Proyecto Final1.0

Carlos Alvarado

r Sys.Date()

```
dataset = read.csv("train.csv")
```

```
dataset
```

```
##          id longitude latitude housing_median_age total_rooms total_bedrooms
## 1      9744   -121.65    36.77                 15        2191            358
## 2     13893   -116.27    34.13                 37         452            109
## 3     18277   -122.07    37.34                 35        1172            184
## 4     16176   -122.39    37.74                 52         126             24
## 5      8843   -118.38    34.09                 28        4001           1352
## 6      7653   -118.27    33.83                 28        2152            415
## 7     14056   -117.13    32.75                 23        3999           1182
## 8     18819   -120.24    39.67                 40         690            129
## 9     17145   -122.19    37.45                 18        1636            414
## 10    16187   -121.29    37.95                 52         107             79
## 11    19666   -120.82    37.51                 17        1664            253
## 12    18394   -121.86    37.27                 19        1852            268
## 13     6357   -117.96    34.14                  9         907            207
## 14    13031   -121.20    38.67                 26        1546            287
## 15    10842   -117.91    33.69                 30        2704            426
## 16     4375   -118.28    34.10                 49        1767            467
## 17      404   -122.26    37.90                 52        1927            279
## 18    11112   -117.90    33.84                 31        2043            468
## 19     5655   -118.30    33.73                 42        1731             NA
## 20     1670   -122.23    38.06                 52        1350            266
## 21    16760   -122.48    37.71                 29        1048            150
## 22    18329   -122.14    37.45                 52        3841            537
## 23    15062   -116.95    32.79                 19       11391           3093
## 24    12775   -121.44    38.61                 41        1404            313
## 25     8053   -118.19    33.84                 44        2731            577
## 26     1132   -121.63    39.76                 22        2598            482
## 27     3736   -118.40    34.19                 35        1631            356
## 28     3902   -118.51    34.20                 33        2327            479
## 29    19964   -119.14    36.23                 22        2935            523
## 30    13076   -121.29    38.59                 19        2460            470
## 31    18188   -122.02    37.38                 43        1261            317
## 32     5633   -118.28    33.75                 41        1305            381
## 33    14640   -117.19    32.79                 35        1788            378
## 34    12434   -116.01    33.51                 24        2985            958
## 35     6726   -118.11    34.12                 48        2476            313
## 36     1436   -122.01    37.98                 25        1476            336
```

```
## 37    9336  -122.70   38.03    42   1410   308
## 38   11475  -117.99   33.71    17   1600   458
## 39   12957  -121.30   38.69    21   6575  1105
## 40    6395  -118.06   34.14    42   2461   379
## 41    5736  -118.23   34.15    26   1649   522
## 42    8541  -118.36   33.89    27   2837   684
## 43    9902  -122.26   38.28    24   2831   502
## 44    4066  -118.47   34.15     7   6306  1473
## 45   17545  -121.87   37.34    52   1170   215
## 46   15898  -122.39   37.72    45   2893   570
## 47   14212  -117.06   32.68    38   1481   317
## 48     661  -122.15   37.70    36   1464   244
## 49    8198  -118.14   33.80    43   2506   531
## 50   14232  -117.04   32.68     9   3087   609
## 51     433  -122.29   37.88    48   2365   490
## 52    7432  -118.20   33.94    42    618   163
## 53    7500  -118.25   33.92    44   1737   363
## 54    5426  -118.42   34.02    34   2243   444
## 55   16138  -122.49   37.79    52   2488   281
## 56   10391  -117.65   33.57     5   1998   500
## 57   17894  -121.92   37.36    42    198    32
## 58   18550  -122.02   36.96    52    775   305
## 59    8049  -118.17   33.84    45   1853   328
## 60    7051  -118.05   33.93    31    894   203
## 61   12990  -121.26   38.68     4   3080   827
## 62   20614  -121.55   39.09    31   1728   365
## 63   18192  -122.01   37.37    25   2213   360
## 64    8027  -118.11   33.83    36   1784   303
## 65   17727  -121.80   37.32    23   1829   346
## 66   18549  -122.02   36.97    39   2124   661
## 67    1879  -119.96   38.93    22   2731   632
## 68   18775  -122.31   40.47    26   2723   551
## 69   13164  -121.38   36.85    13   4115   782
## 70    3002  -119.02   35.30    10   7397  1369
## 71   19145  -122.70   38.33    26   1887   381
## 72     408  -122.27   37.89    52   3046   373
## 73    6302  -117.96   34.02    33    349   124
## 74   16402  -121.23   37.98    27    849   137
## 75   16942  -122.34   37.55    44   2465   328
## 76    3944  -118.61   34.21    34   3494   557
## 77    2229  -119.77   36.85     8   1519   234
## 78   17332  -120.08   34.59    24   1874   319
## 79    3406  -118.36   34.26    34   3677   573
## 80    5874  -118.36   34.17    46   1268   240
## 81    9921  -122.33   38.33    15   3193   468
## 82    8544  -118.36   33.88    25   2845   710
## 83    7907  -118.10   33.86    21   3052   624
## 84   17311  -119.50   34.35    39    308    38
## 85   13909  -116.40   34.09     9   4855   872
## 86   15283  -117.30   33.05    34   1797   458
## 87    5120  -118.29   33.96    31   4022  1208
## 88   16821  -122.47   37.65    27   8103  1655
## 89   10322  -117.78   33.86    16   4390   660
## 90     660  -122.15   37.71    36    998   178
```

```
## 91    16600   -120.70   35.76          15      1914      425
## 92     1995   -119.77   36.73          44      1960      393
## 93    18164   -122.05   37.37          27      3885      661
## 94     6258   -117.96   34.05          35      1254      263
## 95     7825   -118.13   33.91          36      1967      316
## 96     8081   -118.19   33.82          11       872      203
## 97    14508   -117.21   32.89          14      3114      773
## 98     4964   -118.28   34.01          34      2305      775
## 99    14777   -117.08   32.58          22      2128      477
## 100    3541   -118.49   34.26          25      8389     1872
## 101   12648   -121.45   38.50          25      3033      665
## 102   18089   -122.07   37.33          13      2173      349
## 103   13852   -117.31   34.51          18      2704      698
## 104     256   -122.21   37.77          46      1234      375
## 105    6213   -117.90   34.06          34      2956      469
## 106   14919   -117.03   32.61          23      1553      216
## 107    9398   -122.54   37.90          41      3170      622
## 108   14962   -116.92   32.76           7      1659      237
## 109    8769   -118.38   33.81          36      1018      148
## 110   15802   -122.44   37.76          30      5089     1210
## 111   13361   -117.64   34.02           6       248       47
## 112    8817   -118.32   33.75          37      1080      135
## 113    2815   -119.05   35.42          41      1992      421
## 114    5588   -118.31   33.80          30      3096      757
## 115   10560   -117.70   33.62          19      2957      492
## 116     524   -122.24   37.77          52      1153      235
## 117    8744   -118.32   33.81          28      2142      445
## 118    3989   -118.65   34.18          27      1793      339
## 119   16920   -122.34   37.57          28      3751      949
## 120     968   -121.88   37.67          16      4070      624
## 121     491   -122.25   37.86          52      1389      191
## 122   10262   -117.85   33.88          14      4753      681
## 123   18653   -121.97   36.96          27      4001      999
## 124    8030   -118.11   33.84          36      1463      257
## 125     535   -122.27   37.78          45      1169      263
## 126    7995   -118.15   33.85          36      1435      249
## 127   13072   -121.31   38.57           9      2748      521
## 128    2208   -119.86   36.81           4      4530     1070
## 129   12562   -121.46   38.55          40      2077      435
## 130    8837   -118.37   34.08          28      4376     1202
## 131   18965   -122.03   38.27          24      3580      735
## 132    1566   -121.93   37.78           2       227       35
## 133    1593   -122.10   37.90          38       827      144
## 134   13740   -117.18   34.04          38      2492      381
## 135   18982   -121.98   38.25           4      2487      440
## 136    9604   -120.49   37.30          50       985      309
## 137   13550   -117.31   34.13          36      1076      283
## 138   16641   -120.66   35.29          23      1932      487
## 139   18353   -122.13   37.39          27      3385      427
## 140   16723   -120.68   35.48          15      2608      525
## 141    9559   -120.57   37.43          39      2235      412
## 142    6446   -118.04   34.11          44       773      120
## 143   11963   -117.40   34.01          25      1858      366
## 144   17788   -121.83   37.36          29      4045      885
```

```
## 145 19131 -122.77  38.29        32      3201      542
## 146 18575 -121.75  36.91        42      1368      468
## 147  7220 -118.16  34.02        35      1734      493
## 148    87 -122.27  37.81        40       880      451
## 149 10182 -117.95  33.86        35      2375      439
## 150  7715 -118.12  33.95        36      2752      459
## 151 10742 -117.92  33.61        23      1808      408
## 152  5896 -118.32  34.17        40      1868      356
## 153 14496 -117.20  32.85        26      2298      549
## 154  8666 -118.39  33.84        16      2472      572
## 155  7299 -118.21  33.98        35      1705      562
## 156 11551 -117.98  33.75        24      3865      802
## 157 15645 -122.42  37.79        52      3457     1021
## 158  6996 -118.03  33.96        37      1180      256
## 159 18308 -122.11  37.42        32      3058      595
## 160  1911 -120.13  39.06        22      2465      539
## 161 17950 -121.96  37.34        36       844      153
## 162 13125 -121.29  38.28        11      1554      260
## 163  9925 -122.32  38.32        26      2710      498
## 164 16836 -122.51  37.58        20        64       21
## 165  4029 -118.56  34.18        39      1819      291
## 166 12055 -117.57  33.88        35      1755      446
## 167 20071 -120.35  37.99         3      1167      306
## 168  1673 -122.20  38.04        31      3029      500
## 169 19342 -122.87  38.62        52      1514      348
## 170 13535 -117.33  34.17        13      3616      665
## 171  3527 -118.51  34.27        36      2276      429
## 172 17824 -121.86  37.38        15      2052      405
## 173  5110 -118.31  33.96        43      2149      493
## 174   217 -122.20  37.79        29      1640      376
## 175 18018 -121.96  37.26        22      1408      351
## 176 20297 -119.19  34.16        35      2733      510
## 177  2993 -119.00  35.31        37      1337      275
## 178  6645 -118.15  34.16        20      2410      632
## 179 11701 -117.97  33.88         9      1344      279
## 180 11483 -117.99  33.73        24      2104      421
## 181  2249 -119.80  36.82        24      5377     1005
## 182 11122 -117.92  33.85        38      2082      532
## 183  2974 -119.08  35.34        15      1474      235
## 184 11523 -118.08  33.72        14      2021      396
## 185  1164 -121.55  39.51        39      1551      353
## 186  5718 -118.24  34.20        41      2067      452
## 187 17603 -121.88  37.30        42      1867      398
## 188 17527 -121.90  37.33        52      1009      231
## 189  7204 -118.19  34.02        40       474      124
## 190  3766 -118.41  34.18        35      1975      384
## 191   862 -121.98  37.58        20      4126     1031
## 192 15813 -122.43  37.76        52      3708      849
## 193 10064 -120.91  39.39        16       352      105
## 194 12120 -117.21  33.97         3     18356     2537
## 195 20240 -119.28  34.27        44       706      176
## 196  7105 -118.00  33.90        35      1758      309
## 197  3482 -118.52  34.30        17      4542      621
## 198  5028 -118.34  33.99        46      1217      322
```

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```
## 199  11355  -117.91  33.75     8  2346   679
## 200  20273  -119.23  34.19    16  5297   810
## 201  20366  -118.92  34.18    17  2400   352
## 202    497  -122.26  37.85    52  3618   768
## 203    813  -122.03  37.62    35  1298   236
## 204  12898  -121.33  38.64    27  2203   493
## 205  18309  -122.11  37.41    35  2712   428
## 206   3110  -117.68  35.60    12  1678   241
## 207  10239  -117.88  33.90    21  3180   434
## 208  15945  -122.43  37.72    49  3427   696
## 209  11127  -117.91  33.85    22  1178   289
## 210  15079  -116.97  32.83    23   149    32
## 211  15718  -122.43  37.79    24  2459  1001
## 212  12645  -121.46  38.54    36  1825   411
## 213  14878  -117.09  32.63    33   620   161
## 214   9351  -122.57  37.97    47  5416  1115
## 215  19659  -120.86  37.52     9  9885  1871
## 216  12149  -117.20  33.71    24  4210   920
## 217  17867  -121.92  37.45    10  3937  1054
## 218   2497  -120.41  36.77    24  1335   312
## 219   4756  -118.33  34.04    52  2545   401
## 220   3639  -118.43  34.22    34  1588   360
## 221  12086  -117.34  33.89    17  2678   394
## 222   4371  -118.28  34.11    52  2036   348
## 223  11668  -118.01  33.85    29  3061   612
## 224  16120  -122.46  37.78    52  2165   580
## 225  19066  -122.46  38.29    21  2423   560
## 226  10031  -121.06  39.22    52  1749   422
## 227   4929  -118.24  33.99    44   448   116
## 228   3971  -118.56  34.19    34  2185   372
## 229  12666  -121.44  38.49    31  4297   788
## 230  13725  -117.19  34.06    37  1467   348
## 231  16252  -121.26  37.96    43   527   133
## 232  12588  -121.51  38.53    34  1613   265
## 233     59  -122.28  37.82    52  1387   341
## 234   8940  -118.48  34.01    40  2198   611
## 235  17513  -121.92  37.34    52  2584   491
## 236  17233  -119.69  34.43    43  1257   311
## 237  11999  -117.56  33.94    29   266    42
## 238  10881  -117.89  33.71    23  1422   260
## 239  10469  -117.72  33.54    13  4866   812
## 240  12613  -121.52  38.53    30  3377   623
## 241  12226  -116.90  33.65    15   652   149
## 242   2538  -122.01  39.74    20  2332   518
## 243  19982  -119.10  36.19    17  1564   396
## 244  10515  -117.69  33.52     3  7374  1444
## 245  12778  -121.42  38.64    42  1720   382
## 246  19716  -121.64  39.28    25  2857   662
## 247   8008  -118.11  33.85    36   887   163
## 248   2392  -119.33  36.89    15  1879   411
## 249   6822  -118.09  34.08    33  1430   344
## 250  16202  -121.27  37.94    38   512   133
## 251   7411  -118.21  33.95    38  1889   565
## 252   2985  -119.01  35.34    36   973   219
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## 253  7259  -118.16  34.01  36   931  246
## 254  7245  -118.10  34.00  32  2122  591
## 255 18086  -122.05  37.31  25  4601  696
## 256 19115  -122.63  38.21  22  2933  461
## 257 18620  -122.02  37.01  20  1005  138
## 258 11807  -121.14  38.92  16  2069  312
## 259 13368  -117.58  34.00   2  7544 1516
## 260 11037  -117.82  33.78  28  4485  667
## 261 13365  -117.66  34.00   5  1387  236
## 262 12261  -116.96  33.79  21  2990  691
## 263 17120  -122.14  37.48  36  1210  236
## 264 15851  -122.44  37.74  23   184   44
## 265  2600  -123.72  41.09  19  1970  431
## 266 10877  -117.88  33.73  32  1947  355
## 267  9493  -123.20  39.23  26   786  168
## 268 16150  -122.47  37.77  52  3143  635
## 269  6150  -117.97  34.10  26  1399  277
## 270 16813  -122.43  37.66  43  1769  387
## 271  3686  -118.37  34.21  36  2080  455
## 272 12583  -121.43  38.52  43  2089  399
## 273 15358  -117.33  33.23  15  2919  592
## 274  2078  -119.81  36.76  48  2059  388
## 275 16675  -120.66  35.20  13  5138  713
## 276  9107  -118.02  34.62  38   248   55
## 277  5714  -118.25  34.22  34  2510  535
## 278 15318  -117.36  33.20  19  2129  562
## 279 14100  -117.09  32.76  29  1650  496
## 280  3947  -118.62  34.22  34  2633  471
## 281 15919  -122.42  37.74  52  1540  370
## 282  5409  -118.45  34.03  41  2083  528
## 283  5235  -118.23  33.94  39  1141  258
## 284  9901  -122.27  38.29  20  3870  795
## 285 11321  -117.97  33.76  18  1862  399
## 286 20412  -118.87  34.19  23  2179  423
## 287 17973  -121.95  37.32  20  1145  198
## 288  9400  -122.56  37.90  48  1550  253
## 289  5047  -118.36  34.02  46  3745  798
## 290  6875  -118.10  34.07  29  1179  313
## 291 15463  -117.22  33.17   6  1487  362
## 292  2724  -115.50  32.75  13   330   72
## 293 20363  -118.95  34.17  23  2630  404
## 294  1999  -119.77  36.75  39  1287  332
## 295 15784  -122.41  37.77  52   849  276
## 296  6633  -118.16  34.17  46  1508  261
## 297 11370  -117.98  33.71  24  2308  464
## 298  5300  -118.45  34.07  13  4284 1452
## 299  3911  -118.53  34.20  26  2221  662
## 300 16354  -121.32  38.04  30   249   44
## 301  7540  -118.22  33.90  38   796  159
## 302 16292  -121.24  37.97  47   886  196
## 303 11476  -118.02  33.71  23  5554  995
## 304  5650  -118.29  33.74  41  1382  361
## 305  4284  -118.32  34.09  34  1478  675
## 306 18757  -122.36  40.68  28  1745  379
```

```
## 307 19605 -121.09 37.56    32    1717    325
## 308 17948 -121.96 37.33    35    2294    411
## 309  9907 -122.28 38.32    12    4609   1005
## 310  9551 -120.94 37.40    32    1175    208
## 311  2465 -119.79 36.55    32    1393    276
## 312 19512 -121.02 37.62    30    1721    399
## 313  4015 -118.57 34.15    22    5791    706
## 314  4470 -118.16 34.09    50    1568    302
## 315 18269 -122.06 37.36    34    1747    250
## 316 12180 -117.24 33.77     9    6907   1379
## 317  5109 -118.31 33.96    43    2118    569
## 318 10603 -117.81 33.67     8    2440    502
## 319 14143 -117.09 32.75    19    2739    707
## 320  2308 -119.76 36.83    17    3690    628
## 321 14821 -117.11 32.67    46     928    236
## 322  8741 -118.31 33.81    30    1773    356
## 323  5873 -118.35 34.17    42    1604    326
## 324 20072 -120.38 37.99    36    2864    603
## 325 17642 -121.90 37.25    28    2714    502
## 326 20011 -119.14 36.06    32    1838    441
## 327  1073 -121.83 39.74    34    3263    604
## 328  5172 -118.28 33.94    38     637    204
## 329  3198 -119.67 36.35    10    1090    164
## 330 10230 -117.93 33.86    36     931    279
## 331  9961 -122.26 38.36    25    1821    344
## 332  9039 -118.09 34.74    34    1218    285
## 333 12856 -121.37 38.67    36    1354    258
## 334  6420 -118.01 34.15    32    6597   1579
## 335 11593 -118.04 33.78    26    3642    557
## 336 20509 -121.51 38.58    42    1822    636
## 337  9476 -123.38 39.37    18    3946    813
## 338 14301 -117.14 32.71    32     719    251
## 339 13168 -121.37 36.83    14    3658    612
## 340    88 -122.27 37.81    10     875    348
## 341  7460 -118.18 33.92    29     749    185
## 342  1136 -121.64 39.74    20    1808    334
## 343  8153 -118.10 33.81    36     856    146
## 344  4995 -118.29 33.99    46    2608    636
## 345  5627 -118.28 33.78    37    1212    304
## 346  5560 -118.45 33.96    36    2723    547
## 347 18676 -121.88 36.96    18    6355   1100
## 348  3152 -118.61 34.99    11    4031    766
## 349 12216 -117.12 33.52     4   30401   4957
## 350 10245 -117.86 33.90    17    1452    188
## 351 17234 -119.69 34.43    37    2801    497
## 352  6208 -117.90 34.06    33    1701    290
## 353  3268 -122.90 39.09    15    2483    544
## 354 11733 -120.69 39.12    19    1048    262
## 355   649 -122.13 37.72    25    1134    153
## 356  7480 -118.22 33.93    39    1921    483
## 357  2612 -123.88 40.93    28    1272    259
## 358 15846 -122.43 37.75    52    2155    468
## 359 19302 -122.82 38.39    22    1288    243
## 360 14076 -117.12 32.76    28    1605    501
```

```
## 361 18093 -122.08 37.31    17     2560     396
## 362 17421 -120.46 34.64    16      686     217
## 363  8801 -118.38 33.77    21    11353    1537
## 364 11727 -120.02 39.24    24     1602     426
## 365  6705 -118.13 34.14    29     3559    1034
## 366 15917 -122.42 37.74    52     1651     351
## 367 15712 -122.44 37.79    52     2083     491
## 368   108 -122.25 37.81    52     1758     460
## 369   996 -121.75 37.71    11    12070    2220
## 370 16472 -121.25 38.13    25     1305     270
## 371  7798 -118.07 33.90    45     1776     353
## 372 19922 -119.34 36.32    14     1204     227
## 373 17076 -122.21 37.48    37     1326     335
## 374 12100 -117.32 33.96    19     3216     666
## 375 13492 -117.40 34.06    17     5451    1008
## 376  3497 -118.48 34.27    34     1231     222
## 377  3194 -119.72 36.32    40     1185     221
## 378  5151 -118.27 33.96    34     1040     276
## 379  9504 -123.39 38.99    28     1416     294
## 380  3959 -118.59 34.20    21     1789      NA
## 381 13673 -117.24 34.04    17     3362     507
## 382 17677 -121.84 37.32    14     5762    1538
## 383  8652 -118.39 33.86    24     2386     582
## 384  6961 -118.05 33.99    42     2480     401
## 385 18345 -122.15 37.42    44     3558     839
## 386  2922 -119.02 35.36    48     1833     396
## 387  6075 -117.86 34.08    31     2524     349
## 388 15521 -117.07 33.13    17     6817    1632
## 389 20418 -118.86 34.19    29     1326     185
## 390  4697 -118.37 34.07    39     2309     526
## 391 15811 -122.43 37.76    52     2242     459
## 392    92 -122.28 37.80    52      215      87
## 393 11719 -120.10 39.20    20     1703     294
## 394  1526 -122.07 37.89    28     3410     746
## 395  1718 -122.32 38.00    32     2275     397
## 396  9141 -118.27 34.46    10     2184     405
## 397 15213 -117.09 32.98    23     1125     273
## 398  1836 -122.30 37.90    37     2125     489
## 399 17304 -119.53 34.38    22     2323     727
## 400 19346 -122.82 38.64    29     2176     385
## 401  3926 -118.56 34.18    36     1366     224
## 402 10984 -117.82 33.75    30     2910     535
## 403  4532 -118.21 34.04    43     1502     477
## 404  7499 -118.25 33.92    46      723     154
## 405 15386 -116.95 33.31    16     2921     639
## 406 18324 -122.13 37.44    43     3004     440
## 407 12750 -121.37 38.62    27     1743     380
## 408  3707 -118.39 34.19    23     1875     710
## 409 16961 -122.30 37.53    43     1748     366
## 410 19119 -122.65 38.23    52     1923     393
## 411 14982 -116.99 32.72    15      825     130
## 412  5966 -117.81 34.12    23     7063    1176
## 413  9679 -118.99 37.65    20     2474     625
## 414 20186 -119.16 34.27    24     1824     331
```

```
## 415    688   -122.13   37.69       34     1131      278
## 416   1936   -120.99   38.67        8     4913      744
## 417  14347   -117.19   32.75       33     1115      316
## 418   6925   -118.07   34.01       38     2245      444
## 419   7325   -118.18   33.98       30     1735      573
## 420  11553   -117.99   33.75       30     1859      462
## 421  12117   -117.23   33.96        5     9179     1361
## 422    637   -122.16   37.72       10     2229      601
## 423   2534   -122.04   39.72       23     2502      481
## 424   8045   -118.16   33.84       36     2220      367
## 425  13987   -117.06   34.87       14     3348      619
## 426  15816   -122.42   37.76       52     2088      487
## 427   2957   -119.02   35.34       38     1463      294
## 428   8924   -118.49   34.01       28      651      252
## 429  17469   -119.84   34.45       26     4424      616
## 430  12287   -116.95   33.86        1        6        2
## 431   1646   -121.89   37.82        4    11444     1355
## 432   5837   -118.34   34.20       41     2860      682
## 433    925   -121.92   37.49       10     7441     1588
## 434  19824   -119.35   36.52       39     3027      608
## 435    950   -121.93   37.72       26     3816      637
## 436   1329   -121.87   38.02       31     3644      746
## 437  18244   -122.09   37.40       24     3983     1126
## 438   1396   -122.07   37.98       12     6915     1639
## 439   3553   -118.61   34.23       26     3727      572
## 440  16875   -122.41   37.59       34     3931      622
## 441   5176   -118.27   33.95       34     1261      315
## 442  16287   -121.29   37.92       12     1096      240
## 443   8018   -118.10   33.84       36     1557      270
## 444   5940   -117.90   34.14       35     2259      505
## 445    969   -121.88   37.67       25     2244      301
## 446    318   -122.20   37.76       37     2680      736
## 447   3831   -118.46   34.19       35     1491      295
## 448  18529   -122.04   36.96       44     1294      269
## 449   6526   -118.04   34.06       39     1258      245
## 450   1572   -122.01   37.83       30     3917      549
## 451   4111   -118.38   34.14       40     1965      354
## 452   9078   -118.14   34.69       34     1439      327
## 453   2483   -120.37   36.16       36      613      124
## 454   3832   -118.43   34.20       29     3051      694
## 455   5279   -118.47   34.06       45     1271      190
## 456  12329   -116.53   33.95       18     2990      648
## 457  17214   -119.72   34.44       50     3265      509
## 458   4508   -118.19   34.05       43      977      266
## 459      4   -122.25   37.85       52     1274      235
## 460   7090   -118.00   33.94       37      903      158
## 461   8410   -118.35   33.93       34      617      189
## 462  11676   -117.99   33.85       34     1948      306
## 463  18069   -122.02   37.29       18     2550      312
## 464   8580   -118.41   33.89       38     4166      828
## 465  18976   -122.04   38.24       30     2081      456
## 466  15451   -117.32   33.17       18     2143      299
## 467  15776   -122.45   37.77       52     3095      682
## 468   1312   -121.84   37.99       15     2380      385
```

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## 469    7483   -118.23   33.93         30       1147       260
## 470   10114   -117.95   33.94         31       2237       431
## 471   15305   -117.37   33.18         19       1931       509
## 472   11602   -118.08   33.78         30       2879       403
## 473     938   -122.03   37.54         35       1867       343
## 474   10959   -117.90   33.76         26       2678       702
## 475    7041   -118.09   33.94         36       2762       472
## 476    4845   -118.31   34.03         46       2173       510
## 477   14177   -117.07   32.72         18       1758       286
## 478   13880   -117.38   34.44          4       5083       867
## 479    8498   -118.31   33.90         38       1400       399
## 480   12880   -121.38   38.65         34        825       173
## 481   20567   -121.84   38.65         29       3167       548
## 482    7673   -118.08   33.93         33       2263       511
## 483    9086   -118.17   34.67          5       8352      1555
## 484   19307   -122.77   38.33         32       2054       324
## 485   16650   -120.64   35.26         21       3298       716
## 486    8503   -118.30   33.87         27       3144       722
## 487    7144   -118.13   34.02         40       2988       690
## 488    1028   -120.55   38.46         16       1443       249
## 489   15317   -117.36   33.20         19       1926       557
## 490    1577   -121.99   37.81         17        465        83
## 491    9739   -121.75   36.77         25       1851       418
## 492    1990   -119.79   36.73         52        112        28
## 493   20154   -119.23   34.46         34       9280      1765
## 494    5810   -118.27   34.15          7       2837       776
## 495    4921   -118.25   34.00         36       1176       309
## 496   18618   -122.04   37.04         17       4977       994
## 497    1543   -121.94   37.73         22       1980       291
## 498   17935   -121.95   37.35         48       1246       294
## 499    9796   -121.84   36.52         18       3165       533
## 500   13503   -117.35   34.16         36       1717       348
## 501   15576   -116.84   33.01          5       5673       855
## 502   18970   -122.02   38.26         20       3899       763
## 503     824   -122.05   37.61         16       1642       346
## 504    1393   -122.10   37.96         20       3796       650
## 505   15425   -117.27   33.20         34       1852       322
## 506    4080   -118.36   34.15         34       3659       921
## 507    6765   -118.14   34.09         20       3447      1007
## 508   11703   -117.97   33.89         15       3801       542
## 509    4687   -118.35   34.07         45       7803      2154
## 510    7285   -118.24   33.98         37       1196       364
## 511    7830   -118.15   33.91         35       1590       350
## 512    5996   -117.73   34.09         30       2345       496
## 513    3892   -118.56   34.22         34       1599       294
## 514   10714   -117.84   33.66          5        665       171
## 515   19828   -119.40   36.55         19       3000       628
## 516   16332   -121.33   38.02         37       1964       315
## 517   17481   -119.86   34.38         26       1626       375
## 518   10495   -117.69   33.47         13       2020       378
## 519    5084   -118.29   33.98         42       2833       768
## 520   16129   -122.47   37.78         52       2388       507
## 521    5242   -118.39   34.12         29       6447      1012
## 522   11526   -118.05   33.72         22       5416      1271
```

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## 523   19772   -122.17   39.92           16        1566        306
## 524   17384   -120.41   34.96            9        2712        428
## 525    3962   -118.56   34.20           35        1770        362
## 526    5403   -118.44   34.03           25        2059        659
## 527   18825   -121.93   41.86           28        4225        835
## 528     889   -121.94   37.56           15        5674        748
## 529   17022   -122.30   37.52           32        2297        347
## 530   15090   -116.92   32.80           33        1518        268
## 531   17592   -121.90   37.30           39        3627        666
## 532    9838   -121.90   36.61           29        3412        827
## 533   18635   -121.99   37.05           19        2023        392
## 534    2004   -119.79   36.74           35         853        296
## 535    5037   -118.34   33.98           46        2126        409
## 536     115   -122.25   37.83           35        1613        428
## 537    8105   -118.22   33.79           28        3008        629
## 538    7287   -118.24   33.98           45         173         42
## 539   17028   -122.29   37.51           35        3040        520
## 540    4144   -118.19   34.12           41        2591        682
## 541   14638   -117.20   32.80           36        4018       1067
## 542    8995   -118.36   33.99           43        2657        548
## 543    2638   -124.14   40.60           27        1148        206
## 544   16080   -122.49   37.74           48        1186        213
## 545   15847   -122.43   37.75           40        4850        977
## 546    8889   -118.49   34.03           31        4949       1293
## 547   12414   -116.22   33.74           26        4120        858
## 548    5362   -118.41   34.04           52        2113        332
## 549    5422   -118.43   34.02           41        2403        516
## 550   10601   -117.80   33.68            8        2032        349
## 551    7100   -117.98   33.91           16       10621       1782
## 552   14346   -117.20   32.76           40         581        157
## 553   17669   -121.88   37.32           45        2213        564
## 554    3399   -118.31   34.26           34        1797        363
## 555    7231   -118.14   34.02           44        1715        460
## 556    3725   -118.42   34.18           27        3760        880
## 557    6931   -118.08   34.02           14        3789        810
## 558    8515   -118.32   33.90           36        1520        300
## 559   11711   -120.16   39.14           21        2484        460
## 560   17743   -121.78   37.31            7        1973        328
## 561   10647   -117.77   33.60           33         247         80
## 562    7710   -118.14   33.95           42        1413        228
## 563    6602   -118.15   34.18           42        1521        320
## 564   15224   -117.25   33.05           16        2794        476
## 565    2215   -119.85   36.84           12        2272        304
## 566   16599   -120.93   35.76           11        8997       1698
## 567    9734   -121.66   36.82           17        3921        654
## 568   18930   -122.14   38.05           27        3794        772
## 569   18944   -122.04   38.28           12        3861        795
## 570   16097   -122.50   37.76           46        1491        285
## 571    2018   -119.80   36.72           19        1334        336
## 572   15194   -117.04   33.03           16        2852        435
## 573    9538   -120.79   37.41           35        2436        466
## 574    7159   -118.16   34.04           22        2991        791
## 575   14688   -117.04   32.90            6        6525        826
## 576   11815   -121.11   38.95           14        3888        890
```

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## 577     189   -122.24    37.79          39     1469      431
## 578   11377   -117.96    33.68          24     6517     1279
## 579    9189   -117.86    34.24          52      803      267
## 580   17194   -119.78    34.45           9     1830      353
## 581    3574   -118.51    34.23          36     3324      448
## 582    5022   -118.33    33.99          44     1918      387
## 583   20354   -119.05    34.13          12       57       22
## 584    8785   -118.31    33.78          30     4573      819
## 585   12971   -121.32    38.68          25     1252      207
## 586   15663   -122.43    37.81          39     3275      837
## 587   18395   -121.87    37.27          18     3561      560
## 588   13357   -117.60    34.03          16     1499      232
## 589   14292   -117.13    32.73          52     2676      557
## 590    3646   -118.45    34.22          24     3442     1168
## 591   13181   -117.74    33.97           4     9755     1748
## 592   13395   -117.59    34.02          14     1463      261
## 593   14036   -117.14    32.74          16     6075     1816
## 594   15804   -122.44    37.76          35     1581      422
## 595    9178   -118.52    34.40           5     7748     1557
## 596    2300   -119.76    36.82          17     6932     1486
## 597   16970   -122.31    37.54          42     1159      261
## 598    9573   -120.57    37.35          18      704      176
## 599   19219   -122.68    38.46          17     3201      527
## 600     574   -122.27    37.74          28     6909     1554
## 601    6153   -117.96    34.10          30     2775      657
## 602   18440   -121.83    37.24          23     2543      388
## 603    4764   -118.36    34.04          48     1769      429
## 604    7044   -118.08    33.94          21     3933      949
## 605   14414   -117.24    32.78          44     2172      431
## 606    4692   -118.37    34.07          50     2519       NA
## 607    7116   -118.01    33.91          32     2722      571
## 608    3631   -118.42    34.22          29     1807      323
## 609   16118   -122.54    37.74          42     2006      415
## 610    7226   -118.15    34.02          37     2344      631
## 611   15498   -117.24    33.11          10     3487      545
## 612   16535   -121.20    37.78           4       58       29
## 613    6761   -118.12    34.10          34     2918      555
## 614   14702   -117.07    32.80          36     2028      349
## 615    1195   -121.67    39.37          27     2599      502
## 616    7078   -117.99    33.94          34     1519      301
## 617    5647   -118.29    33.75          37     1319      292
## 618   12279   -117.03    33.89           6       78       11
## 619   18847   -122.49    41.43          19     3689      644
## 620   18311   -122.12    37.42          35     2445      533
## 621   18033   -121.94    37.24          19     1741      294
## 622   17855   -121.89    37.46           5     1519      186
## 623   13959   -116.94    34.24          27    12342     2630
## 624    6393   -118.05    34.14          39     2125      295
## 625    7441   -118.20    33.94          44     1413      298
## 626   12493   -121.48    38.57          38     2809      805
## 627    6808   -118.10    34.09          44     2352      484
## 628   17990   -121.95    37.27          17     1330      271
## 629    6618   -118.11    34.17          46     2837      592
## 630   10616   -117.80    33.67           4     3345      552
```

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## 631   6226  -117.93   34.05        32      3055       623
## 632  10815  -117.95   33.63        27      2489       481
## 633   5606  -118.29   33.79        10      3708      1016
## 634  18966  -122.03   38.26        25      4617      1046
## 635  10898  -117.84   33.73        20      2572       732
## 636  10173  -117.98   33.86        25      1025       266
## 637  15848  -122.44   37.75        21      5457      1247
## 638  13954  -117.12   34.21        19      4641       994
## 639  17390  -120.45   34.97        10      1897       354
## 640   8339  -118.31   33.93        42      1173       201
## 641  14313  -117.14   32.70        32      1280       353
## 642  20600  -121.56   39.16        35      2157       441
## 643  16803  -122.42   37.66        41      2189       414
## 644   5574  -118.30   33.86        35      1511       274
## 645  13281  -117.65   34.10        44      2808       585
## 646  12441  -116.18   33.69        17        89        19
## 647    157  -122.24   37.81        52      2485       313
## 648  15852  -122.43   37.74        52      3328       653
## 649   9421  -122.62   37.85        30       833       164
## 650   1941  -120.96   38.66        11      2339       436
## 651   1820  -122.32   37.94        47      1911       283
## 652    561  -122.24   37.76        52      1846       471
## 653  18397  -121.77   37.23        15      4713       769
## 654  18419  -121.83   37.27        14      2855       380
## 655  12701  -121.41   38.61        36      3099       605
## 656  14513  -117.16   32.91         5      1619       272
## 657  12535  -121.50   38.56        46      2646       645
## 658  14618  -117.15   32.80        27      1937       537
## 659  20408  -118.88   34.20        23      4862       597
## 660   8208  -118.16   33.79        26      3061       844
## 661   9949  -122.33   38.21        33      2017       370
## 662   5036  -118.34   33.99        48      2225       433
## 663  14000  -116.90   34.69        10       337       102
## 664  16740  -122.43   37.71        24      4299       857
## 665  18364  -122.11   37.31         7       189        26
## 666  18003  -121.98   37.28        27      3526       589
## 667  10763  -117.88   33.65        24      4879       756
## 668  16177  -122.40   37.75        26        54         9
## 669   2383  -119.41   36.68        18      1802       332
## 670  17360  -120.41   34.88         4      3680       559
## 671   8910  -118.48   34.03        19       902       284
## 672  10927  -117.89   33.74        32      1562       365
## 673   4416  -118.25   34.09        52      1866       470
## 674   5141  -118.28   33.97        38      1819       497
## 675   9484  -123.23   39.33        20       804       121
## 676    254  -122.21   37.77        52       745       153
## 677   3569  -118.58   34.23        35      1917       314
## 678  14147  -117.07   32.74        38      1901       392
## 679   7863  -118.13   33.90        35      1458       261
## 680  18755  -122.36   40.69        32      3611       772
## 681   3804  -118.43   34.21        26      2867       671
## 682   8316  -118.33   33.34        52      2359       591
## 683  16156  -122.49   37.78        47      2695       643
## 684  19335  -122.82   38.55         8      6190      1088
```

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## 685  15706  -122.42  37.79   52    2511   895
## 686   4039  -118.51  34.16   23   11154  1995
## 687  10494  -117.69  33.48   25    3240   481
## 688  11280  -117.96  33.80   35    1493   267
## 689  12556  -121.47  38.54   47    2085   464
## 690    621  -122.16  37.73   49    1699   408
## 691  12039  -117.47  33.91   21    3491   760
## 692  15240  -117.25  33.01   16    3892   520
## 693  12474  -121.47  38.58   43    3807   952
## 694  12130  -117.23  33.89    5   11775  2031
## 695  13829  -117.22  34.48    7    2449   447
## 696   6967  -118.06  33.99   45    1471   255
## 697  18159  -122.04  37.37   23    5135   911
## 698  14146  -117.08  32.73   36    3331   643
## 699  13378  -117.58  34.14    7   11818  1745
## 700   9830  -121.91  36.62   52    1220   267
## 701  15082  -116.94  32.81   22    4266  1010
## 702  14087  -117.09  32.77   38    2065   374
## 703   1652  -121.95  37.94   21    3153   411
## 704  19462  -120.99  37.69   25    2773   384
## 705  15139  -116.92  32.82   16    2784   468
## 706  12373  -116.40  33.78    8    3059   500
## 707   3332  -122.59  38.92   15    1410   329
## 708  14696  -117.11  32.78   16    2220   512
## 709  14293  -117.13  32.74   50    1527   338
## 710   8705  -118.33  33.84   36    1364   251
## 711  18872  -122.21  38.09   37    4368   779
## 712   4216  -118.27  34.13   46    1613   396
## 713  16811  -122.41  37.65   32    3436   868
## 714  15675  -122.44  37.80   52    1603   487
## 715   2027  -119.76  36.71   29    1745   441
## 716   1755  -122.32  37.94   38    2751   522
## 717  13375  -117.51  34.16    2     718    98
## 718  20265  -119.19  34.20   36    1293   312
## 719  19924  -119.34  36.32    6    3266   604
## 720   1018  -121.78  37.67   26    2211   344
## 721   3084  -118.44  35.75   23    3166   700
## 722   2492  -120.25  36.65   31    1177   221
## 723  13931  -114.64  34.83   10    2502   573
## 724   8137  -118.13  33.82   44    1785   307
## 725   5332  -118.46  34.04   19    3522  1036
## 726   5668  -118.30  33.72   28    2647   658
## 727  19908  -119.25  36.32   32    1821   345
## 728  12085  -117.33  33.90    2   12837  1842
## 729  12433  -116.12  33.53   17    2421   820
## 730  10737  -117.90  33.61   41    1521   328
## 731  18399  -121.77  37.22   16    3992   540
## 732  17779  -121.84  37.39   31    5524   914
## 733   8386  -118.36  33.98   45    1559   305
## 734  11967  -117.40  34.00   24    2316   599
## 735   6735  -118.10  34.12   49    3783   579
## 736   5507  -118.42  33.98    3     475   155
## 737  20149  -119.11  34.33   14    4026   769
## 738   3829  -118.45  34.19   37    1073   254
```

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## 739   6772   -118.15   34.11        52     1746      330
## 740     77   -122.28   37.81        36     2914      562
## 741   1770   -122.34   37.95        38     1340      298
## 742   6906   -118.11   34.03        36     1493      316
## 743   3708   -118.39   34.20        19     2012      732
## 744   4668   -118.29   34.05        34     1102       NA
## 745   5788   -118.24   34.15        19     4852     1465
## 746  20575   -121.92   38.57        10     1320      246
## 747  18731   -122.46   40.52        13     2085      322
## 748  19997   -119.45   36.16        27     2119      373
## 749  16746   -122.45   37.70        16     6457     1336
## 750  14404   -117.25   32.78        36     1527      427
## 751  13035   -121.15   38.69        52      240       44
## 752  13363   -117.61   34.02         8       63        9
## 753    872   -122.07   37.52         3    14014     2861
## 754   2710   -115.69   32.79        18     1564      340
## 755   5791   -118.25   34.15        20     3960     1027
## 756  18500   -121.74   37.35        34      440       90
## 757  19469   -120.98   37.68        27     4006      762
## 758  15795   -122.42   37.77        52     2185      656
## 759  17372   -120.43   34.97        28     1433      270
## 760  14862   -117.09   32.65        20     1445      323
## 761  18299   -122.12   37.40        32     3514      473
## 762    859   -122.08   37.60        10     3046      678
## 763  14253   -117.09   32.71        29     2238      523
## 764  18113   -122.03   37.30        22     3583      758
## 765  11277   -117.98   33.78        22     4255      971
## 766    365   -122.14   37.75        33     1334      200
## 767  12760   -121.39   38.62        27     5693     1487
## 768   5863   -118.34   34.19        43     1029      252
## 769  20053   -119.19   35.96        25     2014      402
## 770  17726   -121.80   37.32        20     2473      476
## 771  18014   -121.96   37.28        28     5018     1066
## 772     35   -122.27   37.83        51     2665      574
## 773   3313   -122.70   38.97        17     2554      540
## 774  20016   -119.08   36.09        25     1880      339
## 775   2973   -119.08   35.34        16     1535      238
## 776  12693   -121.40   38.57        25     2022      295
## 777  14768   -117.10   32.58        29     1061      202
## 778   7633   -118.29   33.84        33      896      208
## 779   2195   -120.02   36.80        25     1270      255
## 780   8806   -118.34   33.76        34     5586      674
## 781  14348   -117.18   32.74        20     1165      269
## 782   2987   -119.00   35.33        35      991      221
## 783   3351   -120.77   40.65        11     2635      667
## 784  19166   -122.68   38.40        32     2826      627
## 785  15267   -117.27   33.04        27     1839      392
## 786   1481   -122.05   37.96        35     2190      384
## 787   7383   -118.25   33.97        36     1026      294
## 788  20037   -118.93   36.10        19     2988      681
## 789  19930   -119.32   36.31        21     2309      424
## 790   5717   -118.23   34.20        48     1473      294
## 791  18485   -121.58   37.01        44     3192      565
## 792  18560   -122.06   36.96        52       65       17
```

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## 793  19682  -121.62   39.15      36    2321    455
## 794   9974  -122.40   38.53      24    1741    289
## 795  19919  -119.30   36.30      14    3023    469
## 796  11330  -117.94   33.76      33    1441    337
## 797  20311  -119.14   34.17      16    1593    353
## 798   1155  -121.49   39.52      25     848    153
## 799  16491  -120.97   38.00      27    1683    288
## 800  13380  -117.61   34.14      14   15809   2485
## 801  16283  -121.29   37.93      37    2488    578
## 802   6140  -117.96   34.07      32    2910    709
## 803  11761  -121.27   38.74      19    3869    887
## 804  12383  -116.38   33.73      10   11836   2405
## 805   1594  -122.14   37.90      32    5738    746
## 806  14215  -117.06   32.68      41    2665    515
## 807   9515  -123.21   39.13      27    1531    266
## 808  13875  -117.39   34.38       4    7151   1295
## 809    778  -122.10   37.65      31    1797    327
## 810  19769  -122.00   39.94      27     852    176
## 811   9881  -121.79   36.64      11   32627   6445
## 812  13414  -117.48   34.08      17    1834    390
## 813  16867  -122.40   37.61      35    2084    549
## 814   9671  -118.98   38.03      15     991    277
## 815   6686  -118.07   34.16      35    2459    438
## 816   6037  -117.73   34.06      34     344    108
## 817  10264  -117.85   33.87      15    5078    806
## 818   7195  -118.19   34.04      40    1279    316
## 819   6678  -118.10   34.15      32     978    227
## 820  12390  -116.43   33.75      24    2596    438
## 821  14707  -117.05   32.81      17    1885    292
## 822  20049  -119.02   36.05      22    2078    431
## 823   7909  -118.10   33.85      19     993    174
## 824   3716  -118.41   34.19      39    1169    242
## 825  14416  -117.24   32.79      18    2539    616
## 826   1671  -122.23   38.05      52    1736    358
## 827   4632  -118.30   34.06      20    1782    896
## 828  15096  -116.95   32.81      31    1277    293
## 829  17793  -121.82   37.36      33    1624    337
## 830  20392  -118.89   34.22      20    3878    665
## 831  12670  -121.45   38.48      24    1766    340
## 832   3411  -118.32   34.26      24    5106   1010
## 833  15097  -116.96   32.81       8    2378    638
## 834  12944  -121.27   38.64      22    1597    280
## 835  11264  -117.99   33.79      35    2301    467
## 836   1904  -119.92   38.91      15    3831    625
## 837   5430  -118.42   34.02      22    3292   1134
## 838  15441  -117.21   33.20      22    3337    518
## 839   5797  -118.24   34.14      28    1843    554
## 840   1054  -121.83   39.76      12    9831   1921
## 841  19296  -122.78   38.37      21     795    163
## 842  10274  -117.86   33.87      19    1591    279
## 843   2368  -119.56   36.71      29    1963    392
## 844  19033  -122.01   38.36      15    1176    166
## 845   7641  -118.28   33.82      30    3615    760
## 846  19875  -119.31   36.34      32    1893    453
```

```
## 847    9165   -118.47   34.42        25        3223        524
## 848   13976   -116.76   34.23        10        4374        989
## 849    4860   -118.30   34.02        34        3184        772
## 850    7837   -118.15   33.91        25        2053        578
## 851   10914   -117.86   33.73        26        1702        456
## 852   13796   -117.42   34.59         8        5445       1360
## 853   13861   -117.26   34.48         6        4632        753
## 854   15621   -122.42   37.80        52         741        170
## 855   14545   -117.25   32.96        18        4773        743
## 856    8499   -118.29   33.89        33        2138        567
## 857   18050   -121.98   37.26        27        2331        461
## 858   19006   -121.93   38.31        25         185         32
## 859    3932   -118.59   34.21        26        2335        669
## 860   13649   -117.31   34.07        40        2936        732
## 861    9315   -122.51   37.97        37        4296       1089
## 862    1862   -124.30   41.84        17        2677        531
## 863   11384   -117.95   33.67        25        1799        233
## 864   13683   -117.23   34.14        16        2577        521
## 865   13985   -117.14   34.75        33         552        120
## 866   11538   -118.00   33.76        26        1876        455
## 867   15701   -122.44   37.79        52        1817        535
## 868   18176   -122.01   37.35        16        3716        916
## 869    9774   -121.25   36.32        12        4776       1082
## 870   18491   -121.61   37.03         5        6529       1010
## 871    2944   -118.97   35.36        31        1418        306
## 872   14876   -117.08   32.63        33        2891        793
## 873    2661   -123.68   40.24        31        1852        452
## 874     242   -122.21   37.78        52        1477        300
## 875   10604   -117.81   33.67         9        1567        299
## 876    3237   -119.58   36.10        21        1382        327
## 877     164   -122.25   37.81        46        3232        835
## 878   14838   -117.10   32.68        47         771        224
## 879   16682   -120.56   35.13        15        5818        924
## 880    9833   -121.93   36.63        33        1740        342
## 881   11458   -118.02   33.65        38        2548        646
## 882   12012   -117.53   33.92        12        2290        319
## 883   13051   -121.32   38.59        24        4378        910
## 884    8491   -118.29   33.90        27        1013        394
## 885    7321   -118.18   33.99        36         988        337
## 886    3709   -118.37   34.19        41        2924        867
## 887    5879   -118.35   34.16        45        1390        281
## 888   10172   -117.98   33.87        29        1310        332
## 889     877   -122.01   37.56         6        3028        778
## 890   18671   -121.88   36.98        21        4117        752
## 891    6543   -118.06   34.03        36          21          7
## 892    9818   -121.92   36.62        52         974        190
## 893   20146   -119.09   34.35        20        4725        881
## 894    4127   -118.21   34.14        44        1681        407
## 895   19835   -119.39   36.54        34        1590        422
## 896    7924   -118.08   33.86        29        1018        235
## 897    8100   -118.22   33.81        41         726        166
## 898   12726   -121.35   38.61        27        3900        776
## 899    2228   -119.77   36.86         7        4139        544
## 900    6423   -118.00   34.13        24        2584        520
```

```
## 901  14605  -117.16  32.81  34   2275   375
## 902  11974  -117.41  34.00  26   2372   621
## 903  15690  -122.43  37.79  52   6186  1566
## 904   6490  -118.01  34.10  27   2424   542
## 905   1792  -122.37  37.93  45   3150   756
## 906  13469  -117.38  34.09   8   3955   815
## 907  17278  -119.75  34.43  23   2982   837
## 908  16113  -122.50  37.74  44   2527   518
## 909   3772  -118.43  34.16  40   1134   184
## 910  13701  -117.24  34.12  29   2654   667
## 911   3797  -118.36  34.16  32   2455   556
## 912   8462  -118.33  33.92  23    969   288
## 913   7505  -118.27  33.92  35   1818   374
## 914  14672  -117.09  32.81   7   6100  1185
## 915   9138  -118.35  34.52  14   3490   592
## 916  11351  -117.92  33.76  26    784   177
## 917  18048  -121.96  37.25  19   1858   359
## 918   9278  -122.58  38.12  13   5027   871
## 919    814  -122.03  37.61  36   1409   271
## 920  17802  -121.79  37.38  22   3650   527
## 921   5818  -118.24  34.13  45   1971   439
## 922  14483  -117.26  32.83  24   1663   199
## 923   3531  -118.54  34.26  22   5303   838
## 924  10217  -117.91  33.87  29   1121    NA
## 925   3587  -118.53  34.23  32   4039   984
## 926   5738  -118.24  34.16  40   2549   591
## 927  14739  -117.05  32.59  26   1919   345
## 928  17128  -122.13  37.47  30   1480   294
## 929  17243  -119.67  34.38  28   1814   526
## 930   8378  -118.35  33.95  30   2661   765
## 931  10666  -117.87  33.61  25   2267   359
## 932   6809  -118.10  34.10  29   1937   448
## 933   7669  -118.08  33.92  38   1335    NA
## 934   4928  -118.24  34.00  38   1715   414
## 935   9102  -117.93  34.57   5   5613  1060
## 936  10908  -117.85  33.75  27   2311   632
## 937   1399  -122.06  37.96  37   1784   313
## 938  14720  -117.06  32.78  31   2485   436
## 939   4364  -118.37  34.08  52   1234   223
## 940   7900  -118.05  33.86  16   2851   626
## 941    100  -122.26  37.82  37   3633  1085
## 942  13793  -117.44  34.45   6   6068  1137
## 943  12709  -121.38  38.59  36   1239   237
## 944  18746  -122.31  40.55  11  13714  2302
## 945   3614  -118.41  34.23  35   1026   195
## 946  13558  -117.32  34.10  27   2053   461
## 947   2524  -122.14  39.65  33    419    77
## 948  18496  -121.57  37.01  44   1448   393
## 949  19636  -120.96  37.54  29   1468   245
## 950   5497  -118.41  34.00  35    684   161
## 951  14403  -117.25  32.79  43    906   240
## 952  11531  -118.08  33.76  25   1995   637
## 953   9200  -119.66  37.39  10   2106   410
## 954  18936  -122.18  38.23  21   2475   341
```

```
## 955   7783  -118.06  33.91       21    2863    701
## 956   2603  -123.52  41.01       17    1564    345
## 957    132  -122.19  37.84       18    1617    210
## 958   5006  -118.32  34.01       50    1842    377
## 959   4602  -118.27  34.05       24     323    214
## 960  16734  -120.64  35.47        8     416    121
## 961    767  -122.10  37.66       33    1954    464
## 962  13795  -117.50  34.66       20    1319    309
## 963   6786  -118.17  34.10       25    4444    647
## 964   8627  -118.39  33.88       34    1973    367
## 965   6942  -118.10  33.99       31     965    217
## 966  13988  -117.13  34.88       21    3254    669
## 967   1896  -120.02  38.91       22    2138    493
## 968  19421  -121.18  37.64       43    1244    209
## 969   6427  -117.99  34.13       37    1568    371
## 970  14044  -117.14  32.76       35    2539    661
## 971   7800  -118.08  33.90       42    1768    372
## 972   6014  -117.78  34.06       25    1712    491
## 973  20631  -121.32  39.29       11    2640    505
## 974   1525  -122.09  37.91       18    9576   1455
## 975   4655  -118.33  34.05       48    2405    527
## 976   6388  -118.07  34.16       35    3585    671
## 977   5763  -118.29  34.16       31    1262    338
## 978  13202  -117.70  34.06        7     732    145
## 979   8212  -118.18  33.79       27    1580    510
## 980   3162  -118.85  35.23       26    1639    352
## 981  10955  -117.88  33.76       37    2988    677
## 982  18304  -122.13  37.42       36    3982   1045
## 983  11796  -121.39  38.85       19    3568    646
## 984   8075  -118.18  33.82       52    2618    472
## 985   8932  -118.47  34.00       42    1271    301
## 986  11011  -117.77  33.76       19    3532    402
## 987   8531  -118.35  33.90       31    1547     NA
## 988   5487  -118.46  33.98       27    2217    520
## 989  19739  -122.34  40.32       12    3848    689
## 990  12244  -116.99  33.75       18    9601   2401
## 991   9359  -122.54  37.95       38    2310    400
## 992   8536  -118.35  33.90       22    1127    287
## 993   9601  -120.49  37.31       45    1834    421
## 994  11349  -117.91  33.77       26    5556   1398
## 995   7758  -118.13  33.91       35     561    104
## 996  16534  -121.18  37.79       16    1326    286
## 997   3565  -118.56  34.23       36    2406    432
## 998  10910  -117.86  33.74       32     691    151
## 999  19076  -122.48  38.30       17    2703    550
## 1000 11784  -121.23  38.78       13    3813    871
## 1001  4192  -118.22  34.12       37    1298    242
## 1002  3479  -118.51  34.28       29    4239    653
## 1003  9654  -120.70  36.99       32     320     73
## 1004  4896  -118.24  34.01       48     396     99
## 1005  3573  -118.51  34.24       31    5297    664
## 1006 17157  -122.19  37.42       47     932    167
## 1007   967  -121.89  37.68       22    1898    239
## 1008  7112  -118.02  33.90       34    2678    511
```

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## 1009 20236  -119.27  34.28        50      1710       412
## 1010  1834  -122.30  37.91        39      2686       569
## 1011 19985  -119.33  36.19        27       418       163
## 1012 10639  -117.79  33.70        16      1416       249
## 1013 17577  -121.94  37.31         5      2364       578
## 1014  3724  -118.42  34.19        33      3285       830
## 1015 15564  -117.05  33.13        17      2385       372
## 1016  8011  -118.12  33.86        34      2116       427
## 1017 14171  -117.05  32.76        46      1887       359
## 1018 17187  -122.34  37.46        21      1799       293
## 1019 13892  -116.32  34.10        10      4256       861
## 1020 11380  -117.95  33.68        26      2249       344
## 1021 13415  -117.47  34.07        24      1017       227
## 1022 19203  -122.71  38.43        38      1689       526
## 1023  6063  -117.84  34.00        26       797       117
## 1024 10439  -117.62  33.42        27      1444       412
## 1025 18008  -121.96  37.29        24      1240       263
## 1026  2941  -118.96  35.37        32      1025       259
## 1027  6912  -117.95  33.97        33      1113       145
## 1028  5637  -118.28  33.74        16       855       271
## 1029 20373  -118.88  34.17        15      4260        NA
## 1030  6919  -118.00  33.96        37      2414       323
## 1031 12431  -116.26  33.65         3      7437      1222
## 1032 12125  -117.24  33.94        15      1569       423
## 1033  1227  -120.56  38.39        20      1326       307
## 1034 16279  -121.27  37.93        24      1451       320
## 1035 14602  -117.16  32.81        35      1213       200
## 1036 11615  -118.07  33.79        26      4422       624
## 1037  9715  -121.68  36.67        26      5745      1017
## 1038  8718  -118.36  33.84        22     11016      3170
## 1039   903  -121.98  37.53        28      2829       566
## 1040  7278  -118.25  33.99        41      1486       509
## 1041  9283  -122.58  38.10        22     11872      2300
## 1042 20610  -121.56  39.11        18      2171       480
## 1043  8836  -118.37  34.09        24       630       172
## 1044 11184  -117.94  33.82        27      1366       326
## 1045  3654  -118.43  34.22        34      2300       429
## 1046 17003  -122.25  37.56        19      7976      1406
## 1047 10559  -117.72  33.64        16      1230       242
## 1048 19391  -120.85  37.78        15      3553       659
## 1049  6167  -117.93  34.09        34      2192       431
## 1050  4623  -118.32  34.07        52      2980       366
## 1051 11899  -117.35  33.96        25      2396       316
## 1052 17542  -121.87  37.35        37      1566       375
## 1053   627  -122.18  37.70        36      2639       533
## 1054  9060  -118.14  34.68        33      2815       485
## 1055  5312  -118.43  34.06        41      1463       267
## 1056  8252  -118.18  33.78        26      3042      1253
## 1057  7768  -118.10  33.91        29       505       113
## 1058 18194  -122.03  37.39        22      3280       933
## 1059   588  -122.11  37.71        36      4569       824
## 1060 13738  -117.21  34.04        14      3063       426
## 1061  7722  -118.11  33.94        32      2098       378
## 1062  1473  -122.02  37.97        36      2342       436
```

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## 1063 11402  -117.93   33.72           17        4461         585
## 1064   149   -122.22   37.80           52        2286         464
## 1065 17771   -121.86   37.37           15        8162        2124
## 1066  8038   -118.14   33.84           36        3002         484
## 1067 10200   -117.93   33.87           10        1277         488
## 1068  5529   -118.40   33.96           44        1877         314
## 1069  9293   -122.45   38.01           36        4501         832
## 1070 16749   -122.46   37.70           37        3029         738
## 1071 10568   -117.74   33.73           18         328          68
## 1072 15715   -122.45   37.78           45        2747         699
## 1073 20356   -118.96   34.19           16        1807         346
## 1074 17069   -122.24   37.55            3        6164        1175
## 1075 14884   -117.07   32.63           40        1706         322
## 1076 13144   -121.54   38.29           47        1396         254
## 1077  7818   -118.11   33.89           34        2508         594
## 1078 18574   -121.76   36.91           23        1276         437
## 1079  4991   -118.31   33.99           48        2235         433
## 1080  9314   -122.51   37.98           37        4801         699
## 1081  2728   -115.54   32.79           23        1712         403
## 1082   826   -122.08   37.63           35         517         108
## 1083 14870   -117.09   32.63           27        2920         770
## 1084 16096   -122.50   37.76           48        1408         295
## 1085   166   -122.25   37.80           43        2364         792
## 1086 12817   -121.50   38.63            6         693         143
## 1087  3047   -119.28   35.50           34        1923         379
## 1088  3943   -118.60   34.21           21        9512        2560
## 1089  2309   -119.75   36.83           15        2793         436
## 1090  3166   -118.85   35.20           17        2783         678
## 1091 19509   -121.05   37.62           37        1043         196
## 1092 13134   -121.42   38.47           11        5665        1507
## 1093 16495   -121.12   38.00           36         683         159
## 1094 20278   -119.22   34.18           17        3332         762
## 1095  4999   -118.29   33.99           46        2198         530
## 1096 15569   -117.04   33.09           16        4677         581
## 1097 15639   -122.41   37.79           52        3598        1011
## 1098 11735   -121.06   38.91           18        6501        1416
## 1099 20338   -119.03   34.24           25        3655         545
## 1100 17816   -121.81   37.41           25        2496         351
## 1101 17302   -119.51   34.39           32        1921         394
## 1102    37   -122.27   37.83           48        1798         432
## 1103  8929   -118.49   34.00           32        3407        1071
## 1104 19702   -121.65   39.13           11        4833         944
## 1105  7747   -118.15   33.93           34        1745         404
## 1106 18703   -122.34   40.57           24        1610         307
## 1107  7735   -118.15   33.93           30        3096         628
## 1108 12601   -121.48   38.54           41        3364         685
## 1109  8777   -118.32   33.80           29        3254         717
## 1110 12896   -121.33   38.65           24        3533         741
## 1111 11140   -117.96   33.85           36        1951         365
## 1112 17797   -121.82   37.39           37        4137         636
## 1113  7959   -118.18   33.88           47         882         185
## 1114  1785   -122.36   37.94           41        2591         585
## 1115 17158   -122.21   37.43           20         975         134
## 1116  3061   -119.14   35.76           30         735         137
```

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## 1117  5377  -118.39  34.04   52   1492   277
## 1118  6796  -118.14  34.08   24   3988  1098
## 1119 19248  -122.73  38.47   16   1834   391
## 1120 10756  -117.89  33.61   45   1883   419
## 1121  8433  -118.37  33.93   10    199    41
## 1122  7539  -118.21  33.91   26   2422   632
## 1123 16270  -121.25  37.95   46   2001   428
## 1124 14151  -117.07  32.73   18   2968   656
## 1125   923  -121.92  37.53    7  28258  3864
## 1126  4500  -118.21  34.05   28   1079   306
## 1127  4730  -118.36  34.05   47   1424   300
## 1128 17877  -121.99  37.39   25   3495   834
## 1129  8363  -118.33  33.96   42   2084   517
## 1130  2706  -115.59  32.85   20   1608   274
## 1131  3453  -118.42  34.31   19   6755  1443
## 1132 10051  -120.99  39.18   23   2550   457
## 1133 20159  -119.14  34.49   17    321    44
## 1134  5550  -118.38  33.97   42   1859   337
## 1135  2842  -118.98  35.40   34    813   171
## 1136  1128  -121.60  39.76   22   2447   556
## 1137 20357  -118.96  34.18   16   3137   462
## 1138  7585  -118.22  33.90   22    312   107
## 1139   319  -122.19  37.76   38   1493   370
## 1140 14271  -117.12  32.69   37   1082   294
## 1141  5544  -118.40  33.98   36   2526   452
## 1142 14444  -117.25  32.80   26   2442   659
## 1143  4863  -118.27  34.03   50    395   232
## 1144 12054  -117.56  33.88   40   1196   294
## 1145  3687  -118.37  34.21   34   2272   558
## 1146  7737  -118.13  33.93   19   1793   447
## 1147  1581  -122.02  37.87   14   3056   369
## 1148  7150  -118.14  34.03   45   1569   359
## 1149  5663  -118.28  33.73   39   2602   802
## 1150  5197  -118.27  33.94   43   1309   344
## 1151 16888  -122.39  37.57   35    520    83
## 1152 18601  -122.18  37.15   17   1457   289
## 1153  6437  -118.01  34.11   36   1722   320
## 1154 17198  -119.76  34.44   28   1985   582
## 1155 12569  -121.42  38.54   29   2358   493
## 1156  4298  -118.29  34.09   43   1583   658
## 1157 16530  -121.17  37.82   35   2506   406
## 1158 10238  -117.87  33.91   16   2434   455
## 1159 10956  -117.88  33.76   17   1768   474
## 1160  1394  -122.10  37.96   25   1374   206
## 1161   412  -122.28  37.89   52   1225   169
## 1162  2207  -119.88  36.83    2   4055   735
## 1163 11317  -117.97  33.77   25   1295   417
## 1164 17140  -122.19  37.46   34   5419  1183
## 1165 13870  -117.31  34.41   14   3019   643
## 1166  7223  -118.17  34.02   42    946   272
## 1167  1977  -120.59  38.53   15    432    87
## 1168 12153  -117.27  33.68    8  26322  4072
## 1169  5485  -118.46  33.98   32   2388   591
## 1170  9630  -121.00  37.25   31   1923   341
```

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## 1171  4973  -118.28  34.00     38    3335    921
## 1172   765  -122.10  37.66     37     901    191
## 1173  3521  -118.49  34.27     34    4877    815
## 1174  5128  -118.27  33.99     41     656    162
## 1175   831  -121.99  37.61      9    3666    711
## 1176 12827  -121.44  38.71     25    2336    406
## 1177 18392  -121.87  37.27     16    3298    451
## 1178 14428  -117.25  32.80     30    2061    631
## 1179   579  -122.06  37.71     36    3541    570
## 1180  7698  -118.12  33.96     34    2863    451
## 1181  9721  -121.71  36.90     16    1680    285
## 1182 10157  -117.92  33.89     12    1859    393
## 1183  9804  -121.92  36.55     37    2190    419
## 1184 20280  -119.20  34.18     27    1035    229
## 1185  2936  -118.98  35.36     15    1482    338
## 1186  6556  -118.10  34.18     39    2321    336
## 1187  2929  -119.01  35.37     33     821    181
## 1188  2772  -115.90  33.34     19    1210    248
## 1189  2171  -119.89  36.79      5    3821    705
## 1190 17068  -122.24  37.49     19     322    112
## 1191  6215  -117.91  34.07     36    1390    270
## 1192  1578  -122.02  37.80     11    6200    907
## 1193  1285  -121.82  38.01     42    1017    253
## 1194  7476  -118.20  33.93     41     857    201
## 1195  7129  -118.09  34.02     33    4853   1105
## 1196 14434  -117.23  32.80     31    1403    388
## 1197 19627  -121.03  37.33     27    1333    230
## 1198 18738  -122.35  40.56     16    2801    614
## 1199 20204  -119.20  34.25     18    3208    643
## 1200 12712  -121.40  38.59     25    2228    534
## 1201 15671  -122.44  37.80     52    1006    291
## 1202  1842  -122.29  37.91     46    2085    346
## 1203 20303  -119.21  34.12     15    5778   1285
## 1204  2813  -119.03  35.41     41    1808    435
## 1205 19758  -122.24  40.16     19    2500    509
## 1206  3638  -118.44  34.23     36    1730    387
## 1207 12103  -117.31  33.94      7   11232   1791
## 1208 10826  -117.92  33.65     20    1391    393
## 1209  6474  -118.07  34.09     40    1745    370
## 1210 16766  -122.49  37.69     36    1344    258
## 1211 20156  -119.23  34.42     16     630    117
## 1212   835  -122.02  37.60     32    1295    295
## 1213 19508  -121.05  37.64     33    1438    237
## 1214  4387  -118.26  34.08     41    1396    360
## 1215  9553  -120.89  37.33     27    2692    481
## 1216  5125  -118.26  33.99     30    1702    443
## 1217 12157  -117.17  33.66      2    7401   1187
## 1218  4682  -118.34  34.08     52    2756    542
## 1219 14661  -117.14  32.81     34    1748    294
## 1220 20348  -119.00  34.19      5    3634    718
## 1221  7693  -118.11  33.95     34    1723    279
## 1222   577  -122.06  37.77     12   14316   2045
## 1223 16308  -121.36  38.01     16    2178    667
## 1224 16000  -122.47  37.75     52    1598    285
```

23

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## 1225 17078  -122.20  37.48          41       733      155
## 1226  1448  -122.00  37.98          36       404       77
## 1227 19327  -122.94  38.50          46      2280      492
## 1228  1166  -121.55  39.51          50      1050      288
## 1229  1353  -121.96  38.02          35      2691      542
## 1230 12032  -117.46  33.92          21       713      142
## 1231 12964  -121.32  38.71          14      4594      774
## 1232  6454  -118.06  34.12          25      3891      848
## 1233 10596  -117.79  33.68          16      1998      308
## 1234 19781  -122.68  41.15          32       817      206
## 1235 11076  -117.85  33.81          26      4186      767
## 1236  1494  -122.01  37.94          23      3741       NA
## 1237  6795  -118.14  34.09          38      1745      457
## 1238  6241  -117.98  34.06          33      1353      228
## 1239 10726  -117.82  33.64          18      1974      260
## 1240 14580  -117.19  32.82          34      3850      608
## 1241  3532  -118.54  34.27          28      2309      300
## 1242 19785  -122.89  40.76          14       712      131
## 1243  7720  -118.11  33.93          35      2670      493
## 1244 19488  -120.99  37.67          28      1768      423
## 1245  6030  -117.75  34.07          52      1279      213
## 1246 17982  -121.95  37.31          27      2462      570
## 1247  8612  -118.36  33.86          34      1865      345
## 1248  2930  -119.00  35.36          40       850      227
## 1249  5425  -118.42  34.02          21      3244      815
## 1250 13263  -117.65  34.10          19      1688      365
## 1251 20108  -120.32  37.91          16       108       18
## 1252 12959  -121.33  38.68          13      5826     1411
## 1253 17448  -120.45  34.63          25      2445      368
## 1254   947  -121.92  37.72           4      7477     1576
## 1255 19007  -121.98  38.32          45        19        5
## 1256  5250  -118.45  34.08          52      1500      176
## 1257 12522  -121.47  38.56          52      1532      408
## 1258  1891  -120.01  38.93          22      3080      610
## 1259  6078  -117.85  34.10          22      5179      944
## 1260  1823  -122.29  37.92          32      1736      234
## 1261 20173  -119.17  34.29          28       731      155
## 1262  3355  -120.67  40.50          15      5343       NA
## 1263  6072  -117.85  34.06          24      3128      497
## 1264  4967  -118.29  34.01          39       751      207
## 1265  7911  -118.09  33.88          27      3119      635
## 1266  1768  -122.34  37.95          44      1788      368
## 1267 20590  -121.59  39.15          48      1783      399
## 1268 16774  -122.48  37.69          43      2661      455
## 1269  7859  -118.14  33.89          33      2867      786
## 1270  5062  -118.28  33.99          35      1138      304
## 1271  6504  -118.05  34.08          30      1572      427
## 1272 10338  -117.81  33.80          25      2765      475
## 1273   527  -122.25  37.77          52      2650      566
## 1274 12301  -116.87  33.93          32      3141      812
## 1275 10163  -117.96  33.88          25      3578      461
## 1276 17435  -120.46  34.63          48      1408      301
## 1277 13682  -117.23  34.15          17      5036      817
## 1278 10045  -120.83  39.27          14      3338      608
```

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## 1279 19910  -119.30   36.33        44      2060       414
## 1280  1570  -121.98   37.74         8      2865       389
## 1281 19822  -119.45   36.48        38       402        86
## 1282 13536  -117.32   34.16         9       711       139
## 1283  8537  -118.35   33.89        30      1143       299
## 1284 16350  -121.36   38.03        14      2356       438
## 1285 13475  -117.36   34.08         4      8866      1832
## 1286  1951  -120.83   38.74        17      3685       775
## 1287 15344  -117.35   33.23         4      1837       287
## 1288 19693  -121.61   39.13        33      2559       539
## 1289 17963  -121.99   37.30        28      4863       901
## 1290 18056  -121.99   37.25        22      4240       532
## 1291 18161  -122.04   37.35        20      2016       313
## 1292 13215  -117.72   34.03        17      2902       476
## 1293 17890  -121.95   37.41        13      2164       412
## 1294  2251  -119.80   36.80        43      1951       288
## 1295   146  -122.21   37.81        52      1389       212
## 1296 15646  -122.42   37.79        52      3364      1100
## 1297  6035  -117.73   34.07        34      4038       725
## 1298  6564  -118.13   34.20        46      1271       236
## 1299  7838  -118.16   33.91         6      3445       847
## 1300 19588  -120.80   37.61        30       918       154
## 1301 18063  -121.99   37.26        29      2718       365
## 1302 12568  -121.42   38.54        18      2525       501
## 1303  8274  -118.16   33.77        29      3078       786
## 1304  2562  -124.15   40.80        47      1486       335
## 1305 18401  -121.84   37.25        25      5939       989
## 1306  2715  -115.55   32.82        34      1540       316
## 1307 18166  -122.02   37.35        17      2975       608
## 1308 17308  -119.57   34.38        22      2512       426
## 1309  5756  -118.28   34.18        52      2602       418
## 1310 19644  -120.82   37.54        20       707       114
## 1311  9913  -122.29   38.31        45      3075       754
## 1312  6223  -117.93   34.06        37      1505       262
## 1313  2381  -119.52   36.71        21      1834       321
## 1314 19812  -118.86   36.41        20      2749       575
## 1315 12497  -121.45   38.57        52      2006       412
## 1316  6489  -118.01   34.09        29      3402       747
## 1317  1955  -120.81   38.74        29      2259       482
## 1318 16703  -120.58   35.00        37       523       119
## 1319 17008  -122.29   37.54        39      1459       285
## 1320 10733  -117.87   33.60        33      3120       602
## 1321 18939  -122.07   38.26        15      1173       146
## 1322 17871  -121.91   37.43        33      2791       496
## 1323 15604  -116.77   32.82        16      3688       817
## 1324  5114  -118.29   33.96        36      1717       417
## 1325  9772  -121.40   36.38        39      2288       529
## 1326  6527  -118.05   34.06        32      2286       654
## 1327    40  -122.26   37.83        52      2432       715
## 1328  1067  -121.85   39.74        41      2901       689
## 1329  8873  -118.41   34.06        43      4994      1057
## 1330 12277  -117.11   33.98        25      1254       312
## 1331  1311  -121.84   37.99        13      4545       952
## 1332 10808  -117.93   33.65        35      2133       413
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## 1333 14216  -117.06  32.67          29     4047      754
## 1334   608   -122.08  37.69          42     1414      274
## 1335 15515   -117.06  33.17           4     5465      974
## 1336 13863   -117.25  34.41          13     3682      668
## 1337 17809   -121.87  37.41          17     3719      588
## 1338 18988   -121.94  38.37          14     1156      216
## 1339  1782   -122.36  37.94          45      907      188
## 1340 15117   -117.00  32.85          24     1888      319
## 1341  9048   -118.09  34.71           5     5807     1182
## 1342 16546   -121.24  37.81           6     3883      800
## 1343   206   -122.23  37.79          48     1696      396
## 1344 18928   -122.20  38.10           5     9567     1729
## 1345 12242   -116.97  33.74          31     2712      628
## 1346  5870   -118.35  34.18          46     1840      379
## 1347  4829   -118.31  34.04          52     1277      285
## 1348 13356   -117.60  34.02          16     2103      348
## 1349  1100   -121.90  39.59          20     1465      278
## 1350 18800   -121.89  40.97          26     1183      276
## 1351 20100   -120.24  37.96          34     1747      395
## 1352 18718   -122.42  40.60           5     2614      433
## 1353 13844   -117.32  34.54           9     5904     1165
## 1354  6907   -118.13  34.04          42     2205      451
## 1355  7088   -118.01  33.93          34     2424      468
## 1356 17608   -121.90  37.29          26     1797      244
## 1357   249   -122.22  37.78          50     1776      473
## 1358 10514   -117.70  33.51           2     5261      763
## 1359 10743   -117.91  33.61          38     1232      178
## 1360  9760   -121.42  36.57          13     2685      621
## 1361  6951   -118.07  33.99          35     1625      302
## 1362  6359   -117.97  34.14          33     1328      348
## 1363  1649   -121.96  37.99           2     3129      707
## 1364 11187   -117.96  33.83          34      982      148
## 1365 16092   -122.48  37.72          46     2403      638
## 1366 14393   -117.24  32.75          36     2831      669
## 1367 20514   -121.63  38.67          34      431       85
## 1368   440   -122.29  37.85          52      477      119
## 1369 13127   -121.33  38.28          14      980      171
## 1370    67   -122.30  37.81          48     1455      354
## 1371  8978   -118.42  34.01          42     1700      438
## 1372 10086   -117.95  33.94          28     2851      496
## 1373  1565   -121.92  37.74           8      452       51
## 1374  9358   -122.54  37.96          33     2534      495
## 1375  6056   -117.86  33.99          10    17820     2812
## 1376 15660   -122.41  37.79          52     5783     2747
## 1377  7439   -118.19  33.95          41     1368      309
## 1378 20175   -119.17  34.31          21      259       38
## 1379  5977   -117.77  34.11          28     1998      414
## 1380 13756   -117.16  34.06          33     2101      468
## 1381 17637   -121.92  37.27          29     5536      862
## 1382  2184   -120.21  36.77          20     1745      348
## 1383 17075   -122.21  37.48          20      505      216
## 1384 19495   -121.01  37.67          37     2483      459
## 1385 10342   -117.80  33.78          17     4138      805
## 1386  9578   -120.55  37.32          21     1410      229
```

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## 1387 16280   -121.28   37.94          35       2680        634
## 1388 16414   -121.18   37.96          35        411         74
## 1389   193    -122.25   37.79          51        175         43
## 1390 10678   -117.77   33.54          47       3090        652
## 1391 12723   -121.38   38.58          38       2968        475
## 1392 10464   -117.65   33.45          15       7468       1275
## 1393 17979   -121.97   37.30          25       5463       1351
## 1394  3607    -118.48   34.23          29       3354        707
## 1395 17622   -121.94   37.27          39       1030        191
## 1396  4852    -118.30   34.03          40       1695        374
## 1397 16820   -122.46   37.64          17       3523        669
## 1398  2686    -115.54   32.97          41       2429        454
## 1399  7881    -118.11   33.87          15       3254        598
## 1400  2848    -118.95   35.40          23       4483        894
## 1401  5543    -118.40   33.98          39        714        118
## 1402 11173   -117.98   33.83          32       1133        166
## 1403   36     -122.27   37.83          49       1215        282
## 1404  1555    -121.98   37.80          16       2498        330
## 1405  6620    -118.13   34.18          52       1464        211
## 1406 15827   -122.42   37.75          52       2708        762
## 1407  4404    -118.23   34.07          35       1335        440
## 1408  5743    -118.25   34.16          24       5131       1436
## 1409  7938    -118.07   33.83          17       4822       1168
## 1410  2730    -115.57   32.80          33       1192        213
## 1411  2709    -115.64   32.80          23       1228        235
## 1412  3690    -118.36   34.23          15       2485        742
## 1413 17589   -121.92   37.30          35       1335        296
## 1414  9799    -121.91   36.55          39       5468        834
## 1415  7303    -118.19   33.99          40       1547        434
## 1416  9969    -122.47   38.51          25        928        195
## 1417  6596    -118.15   34.18          46       2230        488
## 1418  9239    -119.90   36.94          11       2513        408
## 1419 11473   -118.00   33.71          19       4808       1029
## 1420  8895    -118.49   34.03          32       3851        900
## 1421  8717    -118.35   33.84          22      13133       3680
## 1422  1733    -122.35   37.96          32       1991        504
## 1423 17907   -121.96   37.36          16       5040       1325
## 1424 20183   -119.14   34.29          17       2754        577
## 1425  2750    -115.56   32.76          15       1278        217
## 1426  3066    -119.24   35.67          32       3216        750
## 1427  1163    -121.52   39.51          30       3085        610
## 1428 15499   -117.23   33.10           4       1862        291
## 1429  4565    -118.26   34.07          52       1802        613
## 1430  5601    -118.27   33.79          39       1513        365
## 1431   98     -122.26   37.81          29        335        107
## 1432  9746    -121.70   36.67          37        641        129
## 1433  6288    -117.90   34.04          15      11989       2185
## 1434 13806   -117.03   34.91          27       2718        583
## 1435   147    -122.22   37.81          52       1971        335
## 1436 11497   -118.03   33.71          26       1483        251
## 1437 20310   -119.15   34.17          22       1612        334
## 1438  4455    -118.17   34.10          37        299         89
## 1439  1140    -121.57   39.74          17       1619        292
## 1440  9027    -118.86   34.07          16       1409        244
```

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## 1441 15466   -117.22   33.18            13       4273       886
## 1442  8406   -118.36   33.93            40       1625       500
## 1443 19594   -120.87   37.60            32       4579       914
## 1444 17115   -122.16   37.47            44       2581       437
## 1445  3283   -122.79   39.09            20       1798       395
## 1446  3174   -119.69   36.38            25       1688       302
## 1447  5678   -118.31   33.67            42       1297       246
## 1448 15567   -117.05   33.10            13       5516       746
## 1449  3551   -118.64   34.22            25       2762       410
## 1450 20473   -118.76   34.26            26       1750       284
## 1451 14057   -117.13   32.75            31       2336       656
## 1452  8355   -118.32   33.95            44       2131       360
## 1453 16720   -120.65   35.48            19       2310       471
## 1454  4472   -118.17   34.09            33       2907       797
## 1455  3852   -118.44   34.18            35        972       270
## 1456 17994   -121.95   37.28            19       7027      1847
## 1457  2911   -119.04   35.36            36       1942       414
## 1458  6910   -117.93   33.95            31       3600       468
## 1459 17167   -122.22   37.40            32       2297       287
## 1460 11336   -117.95   33.75            24       2027       358
## 1461  9651   -120.82   37.05            15       1385       288
## 1462  5771   -118.27   34.16            47       1453       356
## 1463  1200   -121.70   39.37            32       1852       373
## 1464  2928   -119.01   35.36            24       1941       484
## 1465 20579   -121.81   38.84            37        352        65
## 1466  3445   -118.41   34.25            33        827       192
## 1467  2934   -118.98   35.37            36       1562       398
## 1468 10599   -117.80   33.69            15       2099       322
## 1469  4728   -118.37   34.06            52       2402       506
## 1470   245   -122.22   37.78            44       2968       710
## 1471 16705   -120.56   35.07            14       6788      1216
## 1472  7317   -118.19   33.98            36       4179        NA
## 1473  5276   -118.50   34.05            36       4152       542
## 1474  3120   -117.87   35.73            13       2566       449
## 1475 10749   -117.88   33.64            16       3615       570
## 1476  8950   -118.46   34.02            46       2571       502
## 1477 17896   -121.95   37.36            27       3236       832
## 1478 16792   -122.45   37.67            36       1664       326
## 1479 19686   -121.61   39.14            44       2035       476
## 1480 18203   -122.04   37.39             5       8745      2211
## 1481    94   -122.27   37.79            27       1055       347
## 1482   401   -122.28   37.88            52       1844       332
## 1483 20629   -121.48   39.10            19       2043       421
## 1484 11047   -117.82   33.81            25       2662       402
## 1485 11211   -117.92   33.82            10       1548       506
## 1486  7532   -118.23   33.91            27       1694       393
## 1487 16724   -120.67   35.48            18       2339       443
## 1488 10669   -117.84   33.60            21       4281       582
## 1489  6399   -118.04   34.15            34       1523       311
## 1490 10219   -117.88   33.89            18       1616       532
## 1491   182   -122.23   37.80            52        783       184
## 1492  9858   -121.81   36.57            13       3030       413
## 1493  4200   -118.24   34.12            34         80        26
## 1494  1160   -121.53   39.52            30       1030       161
```

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## 1495 15053  -116.86  32.80      19      1747    291
## 1496  3028  -119.45  35.13      34      1440    309
## 1497  2888  -118.99  35.39      39      2228    542
## 1498 17791  -121.82  37.37      41      1558    281
## 1499  5932  -117.83  34.14      26      8254   1153
## 1500 13922  -116.00  34.12      32      3163    712
## 1501 10812  -117.92  33.64      24      2539    695
## 1502 14670  -117.12  32.78       4      2782    817
## 1503 13314  -117.65  34.07      35      2501    651
## 1504  1368  -122.14  38.01      50      1760    341
## 1505  1535  -122.05  37.89      37      1677    269
## 1506  9081  -118.19  34.77      16      2035    370
## 1507  7780  -118.07  33.91      29      2387    570
## 1508  6355  -117.96  34.14      27      2221    542
## 1509 18820  -120.73  39.63      17      1791    356
## 1510 11954  -117.45  33.93      20      5998   1320
## 1511 17244  -119.68  34.42      38      1452    354
## 1512  9468  -123.79  39.44      49      2290    482
## 1513   472  -122.28  37.86      52      1659    367
## 1514 19390  -120.85  37.75      26        28      4
## 1515 10882  -117.89  33.71      24      4365    804
## 1516 11577  -118.00  33.76      14      1120    319
## 1517  9918  -122.31  38.33      26      2155    339
## 1518 18652  -121.97  36.97      24      3665    870
## 1519 10310  -117.74  33.89       4     37937   5471
## 1520 14788  -117.13  32.58      27      2511    615
## 1521 19900  -119.20  36.28      22      2295    508
## 1522  8951  -118.46  34.02      39      3599    776
## 1523 10065  -121.03  39.37      15      1337    326
## 1524 19380  -120.87  37.77       9      4838    920
## 1525 19092  -122.61  38.23      18      2042    420
## 1526 10180  -117.96  33.86      35      2181    371
## 1527 10168  -117.94  33.89      30      2577    404
## 1528 15402  -117.22  33.22      16      2134    643
## 1529 11748  -121.14  38.84      22      2750    433
## 1530  3609  -118.46  34.23      16      6338   1768
## 1531  7979  -118.17  33.86      44      1701    396
## 1532 16511  -121.16  37.73       7      4956    941
## 1533   269  -122.19  37.78      52      2492    415
## 1534  7815  -118.11  33.90      26      4173    893
## 1535  5354  -118.40  34.03      36      1831    296
## 1536  6284  -117.93  34.03      35      2160    399
## 1537  6855  -118.15  34.07      40      1072    204
## 1538  2150  -119.77  36.77      29      2554    705
## 1539 20153  -119.26  34.46      30      3826    691
## 1540 16725  -120.66  35.47      18      2474    449
## 1541 18082  -122.03  37.27      25      4460    553
## 1542 18013  -121.98  37.27      29      2658    484
## 1543 19173  -122.67  38.44      29      2551    448
## 1544  4025  -118.52  34.18      42      1611    410
## 1545  9057  -118.12  34.69      27      3019    501
## 1546  3391  -118.35  34.21      39      1470    312
## 1547  8240  -118.18  33.77      36      1833    688
## 1548 17047  -122.26  37.48      34      4453    682
```

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## 1549  5048  -118.36  34.01    33    3140    466
## 1550   539  -122.28  37.78    29    5154     NA
## 1551 11055  -117.86  33.78    25    2635    660
## 1552 16331  -121.33  38.02    31    1466     NA
## 1553  9848  -121.91  36.60    35    2605    410
## 1554   916  -121.97  37.52    26    3761    623
## 1555 13326  -117.63  34.06    39    1210    310
## 1556  1711  -122.31  37.99    25    6508   1137
## 1557 10044  -120.94  39.22    12    1321    268
## 1558 19766  -122.13  40.01    21     916    194
## 1559  1992  -119.80  36.72    43    1286    360
## 1560  6904  -118.14  34.04    40    1966    391
## 1561  8513  -118.31  33.89    37    2278    508
## 1562  2290  -119.76  36.80    29    3494    662
## 1563 11240  -117.96  33.82    19    1199    251
## 1564 10345  -117.66  33.62    16    4065    661
## 1565  1415  -122.09  37.95    32    1339    209
## 1566 10766  -117.90  33.63    32    3556    521
## 1567   505  -122.28  37.85    44    1025    198
## 1568  3103  -117.68  35.64    15    3253    573
## 1569 14479  -117.21  32.85    26    2012    315
## 1570 19429  -121.01  37.70    12    9148   1906
## 1571  8104  -118.22  33.80    33    1984    477
## 1572 19151  -122.70  38.35    14    2313     NA
## 1573 18327  -122.16  37.45    52    1135    219
## 1574 15579  -116.90  33.03    11    3213    634
## 1575 11905  -117.39  33.96    52    1992    345
## 1576 17892  -121.93  37.40    34     148     28
## 1577 16315  -121.32  38.01    20    1903    395
## 1578 14026  -117.15  32.76    36    2644    674
## 1579 16859  -122.41  37.63    39    4220   1055
## 1580  6180  -117.92  34.08    36    1479    251
## 1581 15134  -116.93  32.83    21    1283    278
## 1582 13086  -121.35  38.56    16    2629    491
## 1583 13249  -117.65  34.11    29    2927    634
## 1584 14746  -117.04  32.58    14    2355    406
## 1585  4324  -118.35  34.09    42    2210    643
## 1586 12869  -121.35  38.72     2   21897   3513
## 1587 13200  -117.69  34.06    25    1881    433
## 1588 19356  -122.70  38.66    43    1384    284
## 1589  1441  -122.02  37.98    40    1797    401
## 1590  3235  -119.59  36.11    32     752    159
## 1591 10021  -121.16  39.18    14    1006    187
## 1592 15523  -117.06  33.14    27    3819    674
## 1593  5314  -118.44  34.06    13    4833   1119
## 1594  1214  -120.54  38.07    37     736    148
## 1595 13800  -117.54  34.55     5    2949    671
## 1596 10499  -117.67  33.51    18    1645    393
## 1597  8230  -118.20  33.77    40    2034    899
## 1598  6812  -118.07  34.10    34    2253    522
## 1599  9813  -121.93  36.60    33    3455    683
## 1600  2692  -115.52  32.97    10    1879    387
## 1601 10211  -117.92  33.88    32    1632    244
## 1602 17664  -121.89  37.26    25    3319    531
```

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## 1603  3942  -118.59  34.21       34    2389    521
## 1604 18408  -121.81  37.27       20    3244    520
## 1605 11575  -118.00  33.76       29    1982    503
## 1606  7501  -118.25  33.92       44    1137    235
## 1607  4734  -118.36  34.05       50    3518    812
## 1608 17742  -121.74  37.30       12    1961    280
## 1609 15874  -122.41  37.76       52    2605    678
## 1610  1642  -121.81  37.97        8    1584    236
## 1611  7385  -118.25  33.97       43    1735    535
## 1612  7682  -118.10  33.93       36    1124    217
## 1613  9943  -122.23  38.17       45     350     NA
## 1614  6584  -118.21  34.21       41    1676    263
## 1615 10727  -117.81  33.64       16    2404    349
## 1616 19747  -122.26  40.19       35    2467    469
## 1617 18085  -122.06  37.32       30    3033    540
## 1618 19788  -122.95  40.67       17    1498    331
## 1619 16466  -121.28  38.10       13    2432    586
## 1620  7967  -118.19  33.86       35    1133    296
## 1621  2352  -119.68  36.79       16    1551     NA
## 1622 11641  -118.06  33.83       21    3941    655
## 1623  5916  -118.44  34.28       32     527    146
## 1624 15986  -122.47  37.76       52    2465    489
## 1625  6424  -118.00  34.14       31    1298    431
## 1626  2158  -119.81  36.78       52    2281    371
## 1627  8189  -118.13  33.79       29    2937    524
## 1628 15238  -117.26  32.95       22    5484   1227
## 1629 19986  -119.31  36.20       23    1837    332
## 1630  5317  -118.43  34.06       38    2982    664
## 1631  8505  -118.30  33.88       26    1221    312
## 1632  7526  -118.24  33.91       37    1607    377
## 1633  4074  -118.47  34.14       34    3646    610
## 1634 20161  -119.31  34.38       23     282     69
## 1635 11014  -117.83  33.77       26    4931    853
## 1636 18998  -121.96  38.34       15    2857    373
## 1637  6784  -118.17  34.11       39    1758    436
## 1638  9847  -121.91  36.59       31    2034    335
## 1639  3255  -120.14  36.00       33    1726    420
## 1640 14048  -117.13  32.76       29    2568    682
## 1641  6425  -118.00  34.14       39    1302    303
## 1642  4251  -118.35  34.10       26    3977   1050
## 1643 14646  -117.19  32.77       30    2747    640
## 1644 20103  -120.13  37.93        5     111     26
## 1645  7953  -118.16  33.88       33    2180    522
## 1646   593  -122.10  37.71       27    6740   1073
## 1647  7373  -118.23  33.97       44    2748    715
## 1648 10209  -117.91  33.88       34    1851    291
## 1649 15601  -116.75  32.85       17    4863    845
## 1650  8638  -118.41  33.88       40     925    254
## 1651  2623  -124.10  40.95       17    1485    345
## 1652 19377  -120.79  37.76       14    3531    508
## 1653 16486  -121.15  38.21       18    4176    700
## 1654 15440  -117.23  33.20       21    2284    360
## 1655 19048  -121.83  38.45       15    5115    776
## 1656 13337  -117.67  34.04       13    1543     NA
```

31

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## 1657 17597   -121.88   37.31            28       3085           552
## 1658  8682   -118.33   33.87            44        724           133
## 1659 19090   -122.61   38.24            25       2990           450
## 1660 15168   -117.05   32.95            17       4814          1091
## 1661 14072   -117.12   32.76            26       1221           331
## 1662 19089   -122.54   38.36            40       2725           531
## 1663 19583   -120.76   37.65            25       3214           682
## 1664  4644   -118.30   34.06            23       2512          1203
## 1665 17613   -121.91   37.29            18       3597           664
## 1666 12807   -121.46   38.60            29       1978           538
## 1667 12854   -121.38   38.68            35       1565           290
## 1668  2057   -119.67   36.65            20       2512           449
## 1669 14065   -117.12   32.75            15       2671           724
## 1670 15417   -117.28   33.22            13       2832           542
## 1671 14935   -117.03   32.65            14       1111           142
## 1672  2614   -124.08   40.99            18       3297           662
## 1673 20160   -119.31   34.41            22       2612           494
## 1674 10724   -117.80   33.64             8       4447           713
## 1675 18110   -122.00   37.30            29       3429           524
## 1676  6211   -117.90   34.07            35       1646           294
## 1677 17924   -121.97   37.35            30       1955            NA
## 1678 20109   -120.35   37.86            25        287            57
## 1679  9134   -118.08   34.55             5      16181          2971
## 1680   617   -122.15   37.74            52       1394           223
## 1681 20474   -118.76   34.26            26       1929           293
## 1682  5727   -118.22   34.19            31       4704           920
## 1683 16415   -121.24   37.90            16         50            10
## 1684 17265   -119.71   34.41            31       1034           319
## 1685 20323   -119.14   34.23             8        243            75
## 1686   165   -122.25   37.80            42       4120          1065
## 1687 12661   -121.44   38.50            20       2033           586
## 1688  5444   -118.44   34.00            40       1287           346
## 1689 11344   -117.93   33.76            21       2884           662
## 1690  8259   -118.18   33.77            29       1776           606
## 1691  8943   -118.46   34.01            46       1379           239
## 1692 11272   -117.99   33.79            21       2695           707
## 1693 18145   -122.04   37.35            28       3250           485
## 1694 15726   -122.44   37.78            44       1545           334
## 1695 14130   -117.09   32.75            20       1701           503
## 1696 14671   -117.15   32.77            16       2056           631
## 1697 11383   -117.95   33.67            25       1611           383
## 1698  7399   -118.24   33.96            44       1338           366
## 1699  6769   -118.14   34.11            52       3367           545
## 1700 16100   -122.51   37.76            43       2345           624
## 1701 19865   -119.37   36.35            20       1132           177
## 1702 20347   -119.06   34.22            13       4175          1321
## 1703  2112   -119.74   36.76            42       2093           470
## 1704  3713   -118.40   34.19            37        934           231
## 1705 18681   -121.91   36.85            22       2442           624
## 1706  6841   -118.12   34.07            43       1050           252
## 1707 14517   -117.12   32.91             8       3405           961
## 1708  7065   -118.03   33.94            30       2572           521
## 1709  9638   -120.77   37.01            28       1689           378
## 1710 15270   -117.30   33.07            14       2670           426
```

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## 1711  1575  -122.03  37.83    24    5948    738
## 1712 11895  -117.35  33.97    27    3960    886
## 1713 17712  -121.81  37.33     4    5532    778
## 1714 17012  -122.28  37.53    34    1980    385
## 1715  4474  -118.18  34.08    33    1369    408
## 1716 13591  -117.29  34.11    48    1498    448
## 1717 10232  -117.93  33.86    35     931    181
## 1718  1679  -122.32  38.06     4    7999   1611
## 1719 18402  -121.83  37.23    22    5507    841
## 1720   466  -122.28  37.86    52     938    195
## 1721   495  -122.24  37.85    52    3726    474
## 1722  3789  -118.37  34.17    42     600    171
## 1723  3096  -118.61  35.47    13    2267    601
## 1724 14723  -117.03  32.80    19    3866    775
## 1725 14804  -117.13  32.63    10    7374   1157
## 1726  3364  -120.36  40.45    19     689    143
## 1727  7805  -118.08  33.89    41     834    166
## 1728  7696  -118.11  33.96    29    2784    582
## 1729 11690  -117.99  33.87    16    1689    499
## 1730 14077  -117.12  32.76    17    1559    462
## 1731 16952  -122.34  37.52    34    3559    560
## 1732  2503  -120.38  36.76    12     932    244
## 1733  3557  -118.56  34.25    31    1962    243
## 1734  8471  -118.31  33.91    36     961    173
## 1735 13317  -117.62  34.07    16    6009   1599
## 1736  1736  -122.32  37.97    33    1595    292
## 1737  2398  -119.32  37.06    15    3111    651
## 1738 16329  -121.33  38.02    33    2854    489
## 1739  1254  -122.01  39.21    50    1592    372
## 1740 13616  -117.26  34.13    39    3521    747
## 1741  4783  -118.32  34.03    35    3189    935
## 1742 12096  -117.26  33.84    12    1159    209
## 1743  4314  -118.33  34.09    36     561    180
## 1744  2396  -119.34  37.12    23    1881    380
## 1745   863  -121.99  37.58    31    2878    478
## 1746  4154  -118.20  34.11    52     678    173
## 1747  1864  -123.91  41.68    22    1880    360
## 1748   134  -122.21  37.83    34    5065    788
## 1749 10934  -117.90  33.73    26    1324    314
## 1750 18673  -121.92  36.95    29    3457    699
## 1751 16919  -122.35  37.57    52    2170    269
## 1752 17415  -120.48  34.70    26    3069    518
## 1753 10665  -117.84  33.64    11    6840   1689
## 1754  5985  -117.73  34.12    26    6459    894
## 1755 20619  -121.55  39.06    25    1332    247
## 1756  8398  -118.36  33.95    42    1139    302
## 1757  9718  -121.79  36.85    28    1049    235
## 1758 20090  -120.25  38.03    21    4924    966
## 1759  8964  -118.39  33.99    32    2612    418
## 1760 14092  -117.11  32.76    28    1457    397
## 1761 11658  -118.02  33.83    26    3616    892
## 1762  2804  -119.03  35.42    38    2952    598
## 1763  6442  -118.03  34.10    30    2773    634
## 1764  4104  -118.39  34.15    36    2696    713
```

```
## 1765  3858  -118.43  34.17  34   2180   424
## 1766 14704  -117.07  32.80  23   2698   410
## 1767  8699  -118.35  33.87  37   1420   286
## 1768  5557  -118.41  33.96  32   1044   219
## 1769  6615  -118.10  34.17  46   1774   315
## 1770  3960  -118.60  34.20  10   2869   941
## 1771   123  -122.23  37.85  52   2800   411
## 1772  8422  -118.35  33.93  26   3156   857
## 1773  5094  -118.29  33.97  43   2660   672
## 1774  4824  -118.31  34.05  26   1809   640
## 1775  9251  -120.10  36.96  20   2100   317
## 1776 16034  -122.45  37.72  51   2690   554
## 1777  2191  -120.06  36.72  32    981   237
## 1778 19733  -122.08  40.09  19   2611   503
## 1779 14279  -117.12  32.71  33   1256   331
## 1780  9410  -122.53  37.89  35   4127   689
## 1781 13792  -117.51  34.41   5   2884   567
## 1782  7919  -118.09  33.87  31   3498   728
## 1783 11422  -117.98  33.70  24   3451   504
## 1784  3520  -118.49  34.25  33   2088   383
## 1785 13724  -117.18  34.06  28    699   180
## 1786  6920  -117.99  33.97  18   4078   484
## 1787 12219  -117.23  33.57   6  13724  2269
## 1788  7347  -118.14  33.97  36   1407   385
## 1789 11693  -117.99  33.87  34   1239   307
## 1790  3329  -122.72  38.88  29   2781    NA
## 1791  2927  -119.01  35.36  36   2658   626
## 1792  1548  -121.95  37.74  19   5721   837
## 1793 15992  -122.47  37.75  51   2413   431
## 1794 12351  -116.50  33.81  26   5032  1229
## 1795  4608  -118.34  34.06  52   2089   309
## 1796 20617  -121.53  39.08  15   1810   441
## 1797  1562  -121.96  37.76   8   3865   463
## 1798  4241  -118.32  34.11  33   5135  1450
## 1799 17695  -121.82  37.28  33   2873   489
## 1800  2678  -115.52  32.98  32   1615   382
## 1801 16876  -122.41  37.59  40   2401   383
## 1802 11006  -117.79  33.77  23   3596   451
## 1803  9101  -117.92  34.59   7    681   125
## 1804   843  -122.07  37.59  13   2578   551
## 1805  6711  -118.16  34.14  27   1551   254
## 1806  6404  -118.02  34.13  32   3308   718
## 1807 10358  -117.66  33.59  18   4552   706
## 1808 14668  -117.13  32.79  35   1458   262
## 1809 20226  -119.30  34.29  50   3128   825
## 1810 12082  -117.54  33.76   5   5846  1035
## 1811 13425  -117.40  34.15   4  12156  1864
## 1812  2092  -119.78  36.75  49   1175   307
## 1813 11845  -120.92  40.02  35    383    92
## 1814  5793  -118.24  34.14  20   3196   994
## 1815  9502  -123.59  38.80  17   5202  1037
## 1816  5795  -118.23  34.15  19   2294   716
## 1817 14197  -117.03  32.71  33   3126   627
## 1818  8893  -118.50  34.02  35   2914   934
```

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## 1819  5958  -117.87  34.13  29   1677  413
## 1820  9741  -121.64  36.74  30   2628  444
## 1821 17137  -122.16  37.45  50    196   41
## 1822 13252  -117.69  34.11  16   2427  522
## 1823   396  -122.34  37.88  37   3061  930
## 1824  1101  -121.75  39.88  16   2867  559
## 1825  5185  -118.27  33.94  38   1314  318
## 1826 10303  -117.80  33.89  25   3121  381
## 1827 20450  -118.88  34.28  22   3369  771
## 1828  9034  -118.66  34.02  23   8798 1465
## 1829  3481  -118.52  34.29  28   2272  320
## 1830  8477  -118.32  33.90  35   3189  680
## 1831 11265  -117.98  33.80  35   2114  341
## 1832 17188  -122.38  37.34  33   1054  209
## 1833  6751  -118.08  34.11  42   1969  353
## 1834 19906  -119.27  36.32   6   2881  518
## 1835 13696  -117.22  34.13  10   5951 1330
## 1836 12819  -121.49  38.61   6   4391  974
## 1837 10787  -117.91  33.63  30   2071  412
## 1838 11343  -117.93  33.76  17   3341  803
## 1839 11310  -117.96  33.78  26   2136  557
## 1840 15464  -117.23  33.16   4   3066  625
## 1841 16995  -122.26  37.54  13   1422  295
## 1842 19798  -123.22  40.54  27   1573  361
## 1843 17766  -121.86  37.35  43   1536  371
## 1844 13514  -117.33  34.12  38   1703  385
## 1845  6752  -118.08  34.10  32   2830  645
## 1846 15574  -116.77  33.08  13   1406  260
## 1847  7224  -118.16  34.02  34   1474  511
## 1848  1815  -122.31  37.91  43   2549  511
## 1849 18245  -122.08  37.39  44   1498  430
## 1850 18873  -122.20  38.09  18   6860 1079
## 1851 18835  -122.61  41.74  15   4206  922
## 1852 13766  -117.13  34.07  34   2405  541
## 1853 14658  -117.15  32.78  25   1577  266
## 1854 16693  -120.61  35.12  12   3430  793
## 1855 16670  -120.70  35.32  46    118   17
## 1856  5918  -118.44  34.28  37    944  244
## 1857  8538  -118.36  33.89  37   1719  426
## 1858  9288  -122.55  38.07  38   3392  709
## 1859   668  -122.15  37.69  38   1246  221
## 1860   670  -122.15  37.70  36   1468  252
## 1861 19081  -122.48  38.32  31   1701  363
## 1862 16366  -121.31  38.02  24   4157  951
## 1863  7872  -118.14  33.89  37   1159  238
## 1864  1021  -121.78  37.66  25   1947  418
## 1865  8821  -118.35  34.09  35   1989  634
## 1866  1158  -121.47  39.51  19   3720  636
## 1867  5713  -118.24  34.22  34   1722  406
## 1868 14914  -117.04  32.60  20   8052 1461
## 1869 18328  -122.15  37.46  52   1803  257
## 1870 15264  -117.27  33.02  21   2144  340
## 1871   772  -122.11  37.66  29   2544  643
## 1872  1466  -121.97  37.95   8   4253  709
```

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## 1873  7227  -118.16   34.02           42       814        216
## 1874 13064  -121.33   38.56           17      3608        682
## 1875  6168  -117.93   34.09           35       782        153
## 1876 16808  -122.41   37.66           40      1294        308
## 1877  8465  -118.33   33.91           35      1092        302
## 1878 18892  -122.23   38.11           47      3007        524
## 1879  7207  -118.18   34.02           33       832        226
## 1880  2633  -124.18   40.62           35       952        178
## 1881 19207  -122.72   38.47           29      1706        415
## 1882  9252  -120.09   36.95           16      3222        511
## 1883  5778  -118.26   34.16           18      1775        525
## 1884  2895  -118.99   35.37           38       918        220
## 1885 19898  -119.22   36.31           17      2079        459
## 1886   551  -122.26   37.77           52      1565        315
## 1887 17289  -119.74   34.38           32      1479        287
## 1888  2020  -119.79   36.70           23      1731        363
## 1889 14981  -117.01   32.71           20      3506        692
## 1890 14217  -117.05   32.68           35      3414        580
## 1891 19193  -122.68   38.45           36      1686        303
## 1892 13082  -121.37   38.56           19      6308       1167
## 1893  7324  -118.18   33.98           24      1880        642
## 1894 20384  -118.95   34.19           24      2719        434
## 1895 12454  -114.57   33.52           27       173         35
## 1896  1588  -121.99   37.83           16      2939        380
## 1897  4201  -118.24   34.11           50      2141        451
## 1898 10828  -117.92   33.68           28      3397        597
## 1899 13512  -117.32   34.11           38      1462        337
## 1900  2688  -115.55   32.98           33      2266        365
## 1901 19813  -118.94   36.32           10      2271        398
## 1902  3099  -117.67   35.65           18      2737        589
## 1903 17089  -122.22   37.47           23      7740       1943
## 1904 10091  -117.97   33.93           31      1975        373
## 1905 11085  -117.84   33.84           23      6157       1129
## 1906  5075  -118.31   33.98           50      1985        454
## 1907 17354  -120.43   34.89           30      1979        342
## 1908  4590  -118.28   34.06           52      1261        616
## 1909 15649  -122.41   37.79           52      3302        869
## 1910  4561  -118.26   34.04            6      1529        566
## 1911  4838  -118.29   34.03           42      1680        557
## 1912 17269  -119.71   34.40           36      1846        358
## 1913 17874  -121.97   37.44           17       127         28
## 1914 17492  -119.83   34.43           31       798        346
## 1915 15215  -117.11   32.97            9      1531        242
## 1916 17165  -122.22   37.37           26       440        202
## 1917 19941  -119.29   36.28           23      1895        340
## 1918 16221  -121.35   37.97           33      3656        681
## 1919 10624  -117.77   33.67           12      4329       1068
## 1920 19345  -122.87   38.62           18      2721        557
## 1921 19853  -119.21   36.38           18      2158        413
## 1922  1745  -122.35   37.96           35      1326        346
## 1923  9125  -118.08   34.58            5      1113        186
## 1924  8432  -118.36   33.93           19      3103        918
## 1925 12946  -121.27   38.65           33      1984        289
## 1926 15954  -122.44   37.72           52      1380        272
```

```
## 1927 16192 -121.29  37.96        50      1669     558
## 1928  9316 -122.47  37.99        22      7274    1002
## 1929 15025 -117.01  32.76        34      3415     608
## 1930 19722 -121.91  39.14        45       845     155
## 1931 15950 -122.43  37.73        52      1494     306
## 1932  6224 -117.93  34.06        35      1022     183
## 1933   936 -122.04  37.50        17       407      97
## 1934  1818 -122.31  37.93        36      2403     408
## 1935  4502 -118.21  34.05        45      2146     607
## 1936  1242 -121.91  39.03        48      1096     218
## 1937  2167 -119.83  36.77        23      2168     503
## 1938  3808 -118.45  34.20        19      3666    1150
## 1939 13845 -117.33  34.53        10      3781     712
## 1940   941 -122.02  37.54        31      1240     264
## 1941 19928 -119.33  36.32        19      2778     431
## 1942  5833 -118.32  34.20        36       759     136
## 1943 19917 -119.31  36.31        18      3860     760
## 1944   706 -122.04  37.66        10      2031     357
## 1945  8611 -118.36  33.86        37      1768     314
## 1946  5415 -118.45  34.01        40      1361     240
## 1947 12811 -121.47  38.61        35      1372     360
## 1948 13438 -117.44  34.09        12      3598     828
## 1949   733 -122.13  37.68        43      1676     340
## 1950 10395 -117.67  33.54        16      2102     350
## 1951  3940 -118.58  34.21        27      2209     353
## 1952 13274 -117.62  34.11        17      1869     311
## 1953  6465 -118.06  34.10        38      2438     442
## 1954 20111 -120.20  37.84         9     13670    2453
## 1955 16883 -122.38  37.59        31      3052     844
## 1956 15174 -117.06  33.03        23      2023     309
## 1957 11359 -117.92  33.74        13      4620    1265
## 1958 18044 -121.95  37.21        20      2345     322
## 1959 16049 -122.46  37.72        37      1833     388
## 1960  3441 -118.42  34.27        35      2700     702
## 1961 14691 -117.09  32.80        36      2163     367
## 1962  5329 -118.45  34.04        23      3771    1321
## 1963 18250 -122.07  37.38        26      1272     306
## 1964   338 -122.17  37.74        46       769     183
## 1965 17971 -121.96  37.32        11      1711     493
## 1966 19535 -120.90  37.64        26      1762     418
## 1967 18693 -121.73  36.93        29      2931     535
## 1968 15842 -122.42  37.75        52      2164     533
## 1969  4789 -118.32  34.02        51      2010     460
## 1970 11970 -117.43  33.98        21      2634     421
## 1971  9598 -120.46  37.31        26      3170     572
## 1972 13841 -117.30  34.54        25      2546     488
## 1973  2541 -124.16  40.79        52      1264     277
## 1974 18615 -122.07  37.06        31      1634     370
## 1975 12097 -117.32  33.87        15       826     138
## 1976 16273 -121.24  37.94         5      2232     488
## 1977 13254 -117.68  34.11        16      3190     471
## 1978  9071 -118.14  34.71        32      1164     248
## 1979 11091 -117.89  33.82        24      1268     210
## 1980   644 -122.14  37.73        43      2264     390
```

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## 1981  8903  -118.48   34.04            40        1395        285
## 1982 19431  -121.06   37.66             6        3655        598
## 1983  7391  -118.24   33.96            34        1724        432
## 1984  8126  -118.18   33.82            43        2210        469
## 1985 11632  -118.03   33.82            17        2178        477
## 1986  5531  -118.41   33.97            43        1464        224
## 1987  1315  -121.79   37.99            10        4156        609
## 1988  2147  -119.77   36.77            38        3065        658
## 1989  3839  -118.44   34.19            29        1599        459
## 1990  5641  -118.30   33.75            48        1958        386
## 1991  4333  -118.31   34.08            23        1443        521
## 1992  3045  -119.27   35.50            34        1367        329
## 1993    50  -122.27   37.82            40         946        375
## 1994 19791  -123.53   40.88            20        2680        599
## 1995 17558  -121.89   37.33            42        1279        358
## 1996 19635  -120.89   37.52            42        1200        221
## 1997 10680  -117.80   33.52            50        1152        341
## 1998  1962  -120.70   38.75            19        2325        430
## 1999 18913  -122.24   38.15            10        6817       1188
## 2000 11438  -117.96   33.65            21        2030        318
## 2001  1458  -121.97   37.97            26        1977        264
## 2002 12852  -121.37   38.68            29        3757        646
## 2003  6358  -117.97   34.14            15        3595        964
## 2004 11121  -117.86   33.85            17        1131        236
## 2005  8468  -118.34   33.91            12        9975       3638
## 2006  8138  -118.13   33.83            45        3087        574
## 2007  3449  -118.42   34.25            36        1430        331
## 2008  8248  -118.19   33.78            29        1013        392
## 2009  9360  -122.52   37.95            33        4448        631
## 2010 16878  -122.40   37.60            52        1380        203
## 2011  2803  -119.03   35.42            45        1628        352
## 2012 19353  -122.95   38.73            37        1548        328
## 2013  5456  -118.46   34.01            39         711        148
## 2014 19311  -122.85   38.37            16        1762        293
## 2015  9836  -121.92   36.63            36         877        175
## 2016  9287  -122.56   38.06            19       15622       2721
## 2017 13284  -117.67   34.07            29        1840        388
## 2018 15427  -117.28   33.19             5        2697        639
## 2019  3976  -118.62   34.20            29        2421        402
## 2020  5404  -118.43   34.03            36        1552        388
## 2021 15416  -117.27   33.22            16        1420        311
## 2022  2645  -124.14   40.58            25        1899        357
## 2023  6315  -117.98   34.01            27        2643        418
## 2024 10661  -117.80   33.66            16        2542        498
## 2025 12743  -121.36   38.62            34        2447        503
## 2026 16430  -121.32   38.13             5        3136        501
## 2027  2720  -115.48   32.80            21        1260        246
## 2028 10997  -117.83   33.74            23        6114       1623
## 2029 11910  -117.41   33.96            32        2837        617
## 2030  6313  -117.98   34.02            32        2945        651
## 2031  4085  -118.39   34.15            29        3110        650
## 2032 12674  -121.40   38.49            12        7290       1283
## 2033 16646  -120.65   35.29            29        1785        481
## 2034  7239  -118.13   34.01            40        2412        629
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## 2035 12816  -121.50   38.61          5        1395        373
## 2036 18318  -122.12   37.44         33        1509        303
## 2037 16504  -121.13   37.74         28         409        104
## 2038 11991  -117.53   33.97         34        1293        215
## 2039 10400  -117.64   33.51         14        1343        175
## 2040 16591  -121.44   37.74         25         456        116
## 2041  2299  -119.77   36.81         25        1565        271
## 2042 17058  -122.24   37.48         45        4126        696
## 2043 14558  -117.21   32.96          3        6251        988
## 2044  6321  -117.97   33.99         22        5284        982
## 2045 17515  -121.92   37.33         52        2962        557
## 2046 14833  -117.09   32.67         31        2051        549
## 2047  7170  -118.18   34.06         33         278         71
## 2048  1085  -121.84   39.73         52         957        263
## 2049 19433  -121.04   37.66         11        1658        301
## 2050  1612  -122.07   37.86         17        1102        224
## 2051  3835  -118.44   34.20         17        2934        950
## 2052  8786  -118.32   33.79         21        6638       1634
## 2053 14030  -117.15   32.75          9        2818        821
## 2054 16786  -122.45   37.67         35         491         98
## 2055  5413  -118.44   34.01         41        1309        221
## 2056  5188  -118.27   33.93         41         570        135
## 2057 18514  -122.01   36.98         47        1250        249
## 2058  9092  -118.21   34.65         17        4001        814
## 2059  4582  -118.28   34.06         17        2518       1196
## 2060 19660  -120.85   37.51          5        2899        745
## 2061 19694  -121.60   39.12         21        1299        338
## 2062 15281  -117.30   33.06         24        2171        511
## 2063  8514  -118.31   33.89         35        2144        423
## 2064 18884  -122.25   38.10         52        2315        556
## 2065 17968  -121.98   37.31         34        2034        359
## 2066 15635  -122.41   37.80         52        1866        748
## 2067  6269  -117.94   34.05         34        1519        304
## 2068 12201  -117.21   33.61          7        7722       1324
## 2069  2455  -119.56   36.53         19        2746        495
## 2070 13478  -117.39   34.07         15        1966        331
## 2071 14625  -117.17   32.77         35        1399        274
## 2072  3104  -117.67   35.64          6        2115        342
## 2073  7621  -118.25   33.84         19        1731        420
## 2074  2371  -119.57   36.70         34        1759        354
## 2075  6699  -118.10   34.14         26        6262       1645
## 2076 12004  -117.57   33.90          7        3797        850
## 2077 11350  -117.91   33.76         22        7531       1569
## 2078 12006  -117.55   33.89         25        2999        439
## 2079  5030  -118.32   33.98         40        1298        277
## 2080  7772  -118.09   33.92         35        1994        419
## 2081 13149  -121.29   36.90         17        3610        593
## 2082  3981  -118.61   34.19         34         703        127
## 2083  9430  -122.68   38.07         26        1445        244
## 2084 16433  -121.23   38.12         22         393         58
## 2085 13915  -116.06   34.15         15       10377       2331
## 2086  4572  -118.27   34.07         34         786        341
## 2087 14343  -117.17   32.74         39        3803        806
## 2088 18049  -121.97   37.25         32        2892        496
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## 2089    91  -122.27   37.80          16       994     392
## 2090 10398  -117.67   33.56           4      3289     728
## 2091 18843  -122.93   41.48          20      4288     789
## 2092  3348  -121.07   40.85          17       976     202
## 2093 18654  -121.98   36.96          31      3209     723
## 2094 12253  -117.00   33.74           8      5330    1529
## 2095 12233  -116.93   33.74          15      3757     666
## 2096 18083  -122.04   37.26          24      4973     709
## 2097 19570  -120.94   37.60          30      3257     574
## 2098 19888  -119.12   36.29          29      1638     323
## 2099  8226  -118.20   33.78          46      1889     651
## 2100 11962  -117.42   33.89           4        80      10
## 2101  4008  -118.63   34.16          30      3346     487
## 2102 14175  -117.06   32.75          34      2516     611
## 2103  8829  -118.36   34.09          36      1390     458
## 2104  3019  -119.45   35.07          45       973     183
## 2105   219  -122.21   37.79          34      2364     557
## 2106  5363  -118.41   34.03          36      3053     635
## 2107  9644  -120.85   37.06          31      2609     645
## 2108 18772  -122.29   40.44          30      1270     365
## 2109   478  -122.27   37.86          49      2052     435
## 2110  9457  -123.71   39.88          42      1518     383
## 2111   229  -122.19   37.80          46      1938     341
## 2112 18728  -122.36   40.56          20      3592     868
## 2113 16849  -122.42   37.61          37      1866     300
## 2114  3499  -118.45   34.27          33      1194     229
## 2115  8517  -118.32   33.90          37      1664     401
## 2116  3689  -118.38   34.22          32       362     100
## 2117 18883  -122.25   38.10          52      1780     373
## 2118 19864  -119.32   36.36          18      2060     383
## 2119 14872  -117.11   32.62          27      1846     509
## 2120 13417  -117.46   34.06          24      2831     478
## 2121   397  -122.29   37.89          52      3171     698
## 2122 12378  -116.31   33.73          19     12467    2508
## 2123  9191  -118.35   34.32          52       102      29
## 2124 11998  -117.55   33.94          30      5398     926
## 2125 13953  -117.15   34.22          10      1039     174
## 2126 16341  -121.33   38.04          15      1933     280
## 2127  2388  -119.61   36.94          14       863     151
## 2128 11544  -118.03   33.76          25      4650     849
## 2129 14778  -117.07   32.58          25      1607     280
## 2130  8986  -118.44   33.98          21     18132    5419
## 2131  9339  -122.61   37.99          40      7737    1488
## 2132  5612  -118.27   33.79          26      2109     651
## 2133 11108  -117.90   33.85          35      1756     328
## 2134 14535  -117.14   32.93          14      1946     463
## 2135  9423  -122.66   37.93          42      1505     324
## 2136  5846  -118.30   34.18          13      7174    1997
## 2137  4336  -118.30   34.08          34      2501    1047
## 2138  4089  -118.41   34.15          33      4032     868
## 2139 14186  -117.08   32.70          37      2176     418
## 2140  8658  -118.38   33.85          31      3533     729
## 2141  2967  -119.07   35.34          16      4201     786
## 2142  5597  -118.24   33.80          28       636     169
```

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## 2143  2357  -119.64  36.85     15     2397    353
## 2144 12766  -121.41  38.62     21     3260    763
## 2145  3248  -119.90  36.20     43      187     38
## 2146  7127  -118.09  34.03     27     3797    597
## 2147 20538  -121.73  38.54     18      974    317
## 2148  2837  -119.00  35.40     44     2250    378
## 2149 10193  -117.94  33.86     33     1013    312
## 2150 12620  -121.54  38.51     17     8482   1590
## 2151  7520  -118.26  33.91     39      935    210
## 2152  3756  -118.37  34.18     42     1140    300
## 2153 15176  -117.07  33.03     15     1095    158
## 2154  6282  -117.92  34.03     32     1819    375
## 2155 17192  -122.38  37.18     52     1746    315
## 2156  8534  -118.35  33.89     34     1740    387
## 2157 13733  -117.19  34.05     52     1949    432
## 2158 12177  -117.29  33.83     15     4173    804
## 2159  8297  -118.14  33.76     52     2677    642
## 2160  4634  -118.29  34.07     24     4021   1707
## 2161 17307  -119.55  34.38     17     1951    368
## 2162 17692  -121.83  37.30     17     1299    211
## 2163 19718  -121.67  39.26     29     3041    683
## 2164  8739  -118.31  33.82     26     2345    408
## 2165  2908  -119.03  35.37     52     1503    367
## 2166  6611  -118.10  34.18     47     2168    352
## 2167 18697  -122.37  40.58     25     2054    495
## 2168  2639  -124.14  40.59     22     1665    405
## 2169 18163  -122.04  37.36     26     3298    460
## 2170 12989  -121.27  38.69     16     3389    597
## 2171 12479  -121.48  38.59     52     1186    341
## 2172 13312  -117.61  34.08     12     4427     NA
## 2173 18330  -122.15  37.45     52     2117    353
## 2174 15640  -122.42  37.80     52     2797    685
## 2175 19414  -121.01  37.72     23     1373    264
## 2176 18314  -122.13  37.43     32     4398    878
## 2177  7556  -118.19  33.91     33      915    225
## 2178 10566  -117.76  33.72     15      941    266
## 2179 12159  -117.11  33.83     14     2715    500
## 2180 13612  -117.27  34.15     35     1490    253
## 2181  3079  -118.92  35.47      6     1755    280
## 2182 19638  -120.96  37.48     32     1256    212
## 2183 12078  -117.64  33.87      2    17470   2727
## 2184  5454  -118.46  34.00     37      388     83
## 2185  4202  -118.24  34.11     39     1148    348
## 2186 15845  -122.43  37.74     52     2229    498
## 2187 20293  -119.18  34.17     32     2388    467
## 2188 20069  -120.39  37.98     52     1056    274
## 2189  6192  -117.89  34.10     34     2048    411
## 2190 11938  -117.41  33.94     33     2074    476
## 2191   176  -122.24  37.80     52     1591    373
## 2192  1042  -120.98  38.34     27     3471    653
## 2193 14164  -117.06  32.77     18     2269    682
## 2194  1150  -121.56  39.52      9      818    197
## 2195 18285  -122.10  37.38     37     4167    612
## 2196 12089  -117.26  33.86     16     1171    235
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## 2197  9583  -120.49  37.32    10     1275    255
## 2198 14054  -117.13  32.75    24     1877    519
## 2199  4454  -118.17  34.10    48     2514    595
## 2200  3773  -118.42  34.15    27     2795    602
## 2201   145  -122.21  37.80    38     2254    535
## 2202 19358  -123.02  38.81    35      956    213
## 2203  7635  -118.29  33.84    23     3626    799
## 2204  8169  -118.15  33.80    44     1886    399
## 2205 10977  -117.84  33.75    16     4367   1161
## 2206 14344  -117.17  32.74    38     5054   1168
## 2207 19562  -120.98  37.59     2     5042    834
## 2208  1784  -122.36  37.94    26     1540    343
## 2209  7517  -118.25  33.91    36     1950    365
## 2210 11694  -117.99  33.86    20     2303    612
## 2211   432  -122.29  37.88    52     2159    424
## 2212 12345  -116.50  33.82    16      343     85
## 2213 10677  -117.76  33.54    28     2250    329
## 2214  9084  -118.17  34.68    13     5341    773
## 2215 19749  -122.23  40.20    17      762    138
## 2216 16084  -122.48  37.73    47     2382    392
## 2217  3662  -118.40  34.23    37     1404    266
## 2218  7050  -118.04  33.93    36     1045    239
## 2219 16351  -121.35  38.02    15     3583    644
## 2220  2115  -119.75  36.76    32     2072    497
## 2221  4848  -118.31  34.02    44     1555    324
## 2222 15959  -122.46  37.71    47     1527    283
## 2223 12625  -121.52  38.49     5     3344    800
## 2224 13018  -121.20  38.70    28     2970    471
## 2225 16635  -120.84  35.31    23     3100    603
## 2226  5608  -118.30  33.79    21     1068    283
## 2227 18611  -122.02  37.11    36     2066    401
## 2228 12478  -121.49  38.58    52     2151    664
## 2229  4805  -118.37  34.03    43     1350    287
## 2230 19932  -119.33  36.31    15     1472    228
## 2231  4161  -118.18  34.11    33     1523    391
## 2232 13278  -117.64  34.09    34     2839    659
## 2233 16135  -122.49  37.78    46     3304    792
## 2234  3085  -118.47  35.72    18     4754   1075
## 2235  4498  -118.22  34.05    41     1422    478
## 2236 11797  -121.30  39.00    16     3155    541
## 2237 18252  -122.10  37.39    31     1117    304
## 2238  4816  -118.29  34.04    41      659    291
## 2239  6792  -118.15  34.08    44     1053    251
## 2240 10520  -117.68  33.57     2    10008   1453
## 2241 13211  -117.69  34.04     5     4459    896
## 2242  2901  -119.01  35.37    44      593    136
## 2243   281  -122.18  37.80    34     1355    195
## 2244 18816  -120.08  39.61    32     1404    247
## 2245 18437  -121.84  37.25    17     2363    473
## 2246  9409  -122.54  37.89    33     4971    836
## 2247 20105  -120.33  37.97    17     2530    526
## 2248 11697  -117.99  33.89    21     5195   1020
## 2249 14152  -117.07  32.78    22      922    240
## 2250  5819  -118.25  34.13    52      322     88
```

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## 2251 11677  -118.00  33.85       33     2053      418
## 2252   489   -122.26  37.86       52     2888      604
## 2253 11578  -118.00  33.76       12     1250      331
## 2254 20272  -119.27  34.17       15    11403     2131
## 2255  7393   -118.25  33.96       42     1326      295
## 2256 17211  -119.71  34.43       18     1170      372
## 2257 12707  -121.39  38.60       22     5773     1320
## 2258 11420  -117.96  33.69       20     3123      441
## 2259  5963   -117.84  34.12       34     2026      345
## 2260 20493  -118.67  34.27       10     3753      678
## 2261  8957   -118.38  34.01       18     9528     2075
## 2262  7182   -118.19  34.04       34     1011      274
## 2263 11141  -117.95  33.84       32     1378      492
## 2264 19998  -119.35  36.16       21     2751      602
## 2265 19897  -119.21  36.30       18     1433      265
## 2266 17393  -120.45  34.96       21     2121      445
## 2267 19953  -119.34  36.22       38     2708      460
## 2268  7032   -118.10  33.97       20     1878      548
## 2269 13778  -117.08  34.02       20     3111      563
## 2270 15722  -122.45  37.78       52     2686      606
## 2271 14362  -117.22  32.75       34     6001     1111
## 2272  8558   -118.40  33.93       35     2217      447
## 2273 13390  -117.58  34.10        4     6360     1584
## 2274 14950  -116.97  32.74       14     7410     1344
## 2275 18473  -121.63  37.12       17     1830      398
## 2276 15617  -122.42  37.81       52     1314      317
## 2277  7804   -118.10  33.90       40     1880      377
## 2278  7076   -117.98  33.93       27     3142      509
## 2279  2759   -115.49  32.67       29     1523      440
## 2280  5283   -118.47  34.06       26     6577     1789
## 2281 11421  -117.96  33.69       17     2500      343
## 2282  7166   -118.17  34.05       35     1256      294
## 2283  1760   -122.33  37.94       47     1882      361
## 2284 18589  -122.25  37.08       20     1201      282
## 2285  5680   -118.29  33.71       40     1644      471
## 2286 13960  -116.91  34.24       23     6379     1636
## 2287 12365  -116.46  33.82        6     4863      920
## 2288 16672  -120.68  35.25       16     4208      897
## 2289 12297  -116.88  33.93       37     1495      429
## 2290  4588   -118.27  34.05       37      350      245
## 2291   315   -122.19  37.76       41      921      207
## 2292  1783   -122.36  37.94       27      844      249
## 2293 16508  -121.11  37.74       11     3886      599
## 2294 20556  -121.80  38.67       11     3251      623
## 2295 14401  -117.28  32.75       34      981      313
## 2296 12629  -121.48  38.50       23     2679      792
## 2297  1509   -122.05  37.92       14    12713     2558
## 2298  4125   -118.22  34.13       35     2983      526
## 2299 14396  -117.25  32.74       36     1240      310
## 2300  6850   -118.14  34.06       37     1339      258
## 2301 17000  -122.27  37.54       15     2126      310
## 2302 17438  -120.45  34.64       17     1226      277
## 2303 20377  -118.86  34.16       16     1509      216
## 2304  7873   -118.14  33.89       39     1744      339
```

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## 2305  1340  -121.89  38.01   28  3639   751
## 2306  4744  -118.36  34.05   42  1372    NA
## 2307 17575  -121.92  37.32   28  2089   641
## 2308  4550  -118.21  34.02   43  1811   513
## 2309 14756  -117.06  32.57   18  1384   311
## 2310  6328  -117.96  34.00   34  2777   540
## 2311  9247  -120.06  36.97   38  1542   364
## 2312 16385  -121.28  38.02    8  1868   392
## 2313 17487  -119.81  34.44   14   961   305
## 2314  5402  -118.42  34.03   44   904   176
## 2315 17617  -121.93  37.28   10  3163   832
## 2316 20158  -119.15  34.44   33  2005   392
## 2317 16473  -121.26  38.11    4  2058   366
## 2318 18477  -121.66  37.11   19  3785   611
## 2319 12225  -116.95  33.68   11  1183   178
## 2320 13899  -116.62  34.23   14  6438  1719
## 2321  7376  -118.22  33.97   47  1058   295
## 2322  3683  -118.42  34.20   34   161    48
## 2323  5249  -118.43  34.08   46   778    90
## 2324  4106  -118.34  34.12   41  3257   679
## 2325 19144  -122.69  38.34   23  2846   516
## 2326 11145  -117.94  33.84   28   604   207
## 2327   327  -122.19  37.73   45  1528   291
## 2328  9091  -118.22  34.66   17  3810   662
## 2329 20520  -121.53  38.58   33  4988  1169
## 2330 10197  -117.94  33.86   35  1235   227
## 2331 14874  -117.09  32.62   37  1925   428
## 2332  4761  -118.35  34.04   36  1956   601
## 2333 19771  -122.12  39.91   16  4006   797
## 2334  9389  -122.51  37.89   27  2674   565
## 2335  5876  -118.34  34.18   45  3566   701
## 2336  8346  -118.32  33.94   37  1487   296
## 2337  3992  -118.63  34.17   33  4769   787
## 2338 15005  -117.05  32.75   29  2767   612
## 2339 10149  -117.92  33.91   27  2558   310
## 2340 16239  -121.30  37.98   47  2373   461
## 2341 12668  -121.43  38.48   12  4602   930
## 2342  8168  -118.13  33.80   41  1509   325
## 2343 12339  -116.54  33.87   16  3648  1035
## 2344  7716  -118.12  33.94   35  1813   313
## 2345  7062  -118.02  33.93   35  2400   398
## 2346  2296  -119.75  36.80   25  2718   504
## 2347 19105  -122.51  38.17    8  5875  1115
## 2348 11003  -117.80  33.75   29  3058   488
## 2349 16003  -122.45  37.75   36  1997   356
## 2350  7140  -118.12  34.02   36  1595   383
## 2351  5029  -118.32  33.98   47   949   210
## 2352   718  -122.09  37.68   41  1834   463
## 2353  4342  -118.30  34.08   34  1562   651
## 2354 14363  -117.22  32.73   38  3966   768
## 2355 14167  -117.06  32.77   32  3888   827
## 2356  2459  -119.59  36.52   35   990   192
## 2357 17024  -122.32  37.52   26  4042   591
## 2358 14761  -117.06  32.56    5  2706   925
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## 2359 20352  -119.05   34.21         27        4357         926
## 2360 14475  -117.23   32.85         25        4229         601
## 2361 15217  -117.11   32.95         11        4694         824
## 2362 11392  -117.97   33.74         18        2814         539
## 2363  8561  -118.41   33.92         22        2340         584
## 2364 19235  -122.69   38.51         18        3364         501
## 2365 18459  -121.80   37.23         18        2581         358
## 2366 10155  -117.90   33.88         28        2696         346
## 2367  7360  -118.18   33.96         20         427         118
## 2368   302  -122.18   37.76         52         754         175
## 2369  8119  -118.18   33.80         42        2301         621
## 2370   385  -122.16   37.74         44        1097         239
## 2371  1713  -122.32   37.97         29        2347         464
## 2372  1348  -121.92   38.01          7        1632         248
## 2373  7980  -118.17   33.87         49        1937         445
## 2374  9266  -119.81   36.92         14        4795         710
## 2375 17537  -121.88   37.35         49        1728         350
## 2376 18097  -122.04   37.33         26        2690         401
## 2377  3005  -119.01   35.30          7        8596        1597
## 2378 19671  -120.84   37.51         14        6337        1593
## 2379  1019  -121.79   37.67         26        2163         339
## 2380 13572  -117.29   34.15         49        1820         321
## 2381 18999  -121.96   38.34         14        3035         680
## 2382 17405  -120.44   34.94         29        1877         516
## 2383 11243  -117.95   33.81         24        2749         498
## 2384 10689  -117.72   33.62         21        2322         518
## 2385  6173  -117.93   34.07         34        1409         305
## 2386 11077  -117.85   33.81         32        1766         322
## 2387   799  -122.08   37.64         36         786         133
## 2388 15525  -117.04   33.15         15       13814        2888
## 2389  8643  -118.43   33.86         34         358          87
## 2390 17581  -121.93   37.31         26        2182         704
## 2391 20467  -118.75   34.27         24        3241         461
## 2392 19255  -122.75   38.46         13        4323        1020
## 2393 15757  -122.43   37.77         52        3563         832
## 2394 20393  -118.87   34.23         14        4242         746
## 2395 17610  -121.92   37.29         34         943         135
## 2396 18449  -121.81   37.23         16        1674         281
## 2397  8753  -118.36   33.82         36        1083         187
## 2398 18109  -122.00   37.31         28        3811         585
## 2399 20403  -118.86   34.21         26        3354         659
## 2400   243  -122.21   37.78         52        1056         224
## 2401  6201  -117.89   34.08         35        1711         335
## 2402 18380  -121.87   37.22         26        1921         250
## 2403  8380  -118.35   33.95         45        1076         213
## 2404 10819  -117.91   33.65         19        1589         421
## 2405  7498  -118.25   33.93         42         763         191
## 2406  3180  -119.77   36.32         14        3400         618
## 2407 16219  -121.34   37.97         33        2493         454
## 2408  8222  -118.22   33.79         48         143          41
## 2409 10138  -117.89   33.91         33        1264         224
## 2410  8681  -118.33   33.88         36        1271         346
## 2411 20235  -119.27   34.27         44        1312         279
## 2412  7179  -118.18   34.05         41         616         196
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## 2413 11367   -117.95   33.74          25        1393        243
## 2414  3130   -117.95   35.13           4        2630        502
## 2415 19198   -122.69   38.45          36        1943        337
## 2416  9466   -123.80   39.46          35        1718        345
## 2417  6552   -118.09   34.18          34        3113        409
## 2418  3333   -122.60   38.90          23         292         56
## 2419 15282   -117.30   33.06          31        2128        520
## 2420  1919   -120.88   38.91          15        3876        778
## 2421  3190   -119.78   36.27          29        1871        315
## 2422 16695   -120.65   35.12          19        2949        662
## 2423 15756   -122.45   37.77          52        2645        626
## 2424 20083   -120.30   38.04           6        1281        245
## 2425  4105   -118.35   34.13          39        1610        278
## 2426 18499   -121.51   37.02          19        2372        394
## 2427 15153   -117.05   33.01          17        3430        425
## 2428  4488   -118.19   34.05          46        1051        302
## 2429 18554   -122.04   36.96          42         538        107
## 2430  6501   -118.04   34.07          52         177         59
## 2431 10697   -117.74   33.61          17        2116        474
## 2432  2582   -124.08   40.86          18        1287        484
## 2433 17646   -121.91   37.26          25        4258        719
## 2434 14826   -117.09   32.67          37        1157        332
## 2435  4802   -118.36   34.03          38        1400        376
## 2436 13933   -117.28   34.26          18        3895         NA
## 2437 12088   -117.36   33.88          10        5600        848
## 2438  7036   -118.08   33.95          37        1743        348
## 2439 16327   -121.36   37.99           8        1801        380
## 2440 10465   -117.73   33.49          31        5112        778
## 2441  8012   -118.12   33.85          37        2584        453
## 2442  9758   -121.44   36.51          31        1636        380
## 2443 18184   -122.04   37.37          42        1125        273
## 2444  1344   -121.89   38.01          32        1000        188
## 2445 20261   -119.18   34.21          30        1096        231
## 2446  9653   -120.61   37.03          34        1841        354
## 2447 15739   -122.42   37.78          17        1257        339
## 2448  4179   -118.22   34.09          42        1706        488
## 2449 10967   -117.89   33.77          35        1799        343
## 2450 13133   -121.48   38.46           8       10505       1777
## 2451 15937   -122.42   37.73          48        1474        308
## 2452 10472   -117.72   33.49           4        3623        734
## 2453 12803   -121.44   38.61          33        1591        466
## 2454 12013   -117.58   33.92          16        4157        586
## 2455 19177   -122.67   38.43          17        1804        304
## 2456  4562   -118.25   34.06          52         174         66
## 2457  7875   -118.14   33.89          33        1250        276
## 2458  3530   -118.53   34.26          18        3674         NA
## 2459 16144   -122.47   37.77          52        2241        443
## 2460 20518   -121.54   38.58          30        4648       1252
## 2461 12714   -121.38   38.59          36        2253        434
## 2462 10122   -117.93   33.93          37        1128        273
## 2463 18935   -122.18   38.29          18        1953        265
## 2464  5041   -118.32   33.98          44        1448        314
## 2465 15469   -117.19   33.18           7        3561        722
## 2466  7379   -118.24   33.97          43        1357        349
```

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## 2467 13641   -117.32   34.06          52        802        160
## 2468  6476   -118.08   34.09          33       2557        578
## 2469 15906   -122.41   37.74          52        831        175
## 2470 11994   -117.53   34.02          19        256         34
## 2471  7708   -118.13   33.95          37       1709        333
## 2472  8232   -118.20   33.77          22       1118        437
## 2473 12381   -116.47   33.77          26       4300        767
## 2474 17030   -122.26   37.51          46        672        149
## 2475  6469   -118.05   34.10          42       2065        404
## 2476  8394   -118.36   33.96          17       3431        934
## 2477 16133   -122.48   37.78          44       3371        794
## 2478  2283   -119.78   36.79          33       2260        440
## 2479  4135   -118.22   34.13          52        791        174
## 2480 14367   -117.23   32.74          44       1404        229
## 2481  4363   -118.37   34.08          52       1466        254
## 2482  1663   -121.93   37.93          16       2876        391
## 2483 17490   -119.82   34.44          28       1992        531
## 2484 18465   -121.74   37.19          11       1290        197
## 2485  9674   -118.45   37.70          15       2199        453
## 2486 13435   -117.43   34.10          43       1898        418
## 2487  1664   -121.93   37.93          16       2169        262
## 2488 20508   -121.52   38.59          35       6418       1545
## 2489  1668   -122.21   38.02          15       2150        327
## 2490 16162   -122.49   37.78          49       2176        441
## 2491 20062   -119.06   35.94          18       3501        721
## 2492 19684   -121.63   39.14          39       1874        411
## 2493 10455   -117.66   33.48          22        809        180
## 2494  7834   -118.16   33.91          28       2922        739
## 2495 12186   -117.37   33.70           8       4345        865
## 2496  2175   -119.85   36.77           9       1142        314
## 2497   516   -122.24   37.83          52       1757        246
## 2498  1004   -121.78   37.69          35       2853        588
## 2499 13489   -117.36   34.10          31       2587        531
## 2500  6723   -118.14   34.13          49       4438        803
## 2501 10534   -117.68   33.51           4       2428        401
## 2502  4575   -118.27   34.07          33       1177        468
## 2503   116   -122.25   37.83          52       1279        287
## 2504 16982   -122.29   37.56          34       1693        281
## 2505 19137   -122.69   38.30          30       3919        743
## 2506 16235   -121.31   37.97          45       2604        454
## 2507  6342   -117.90   33.97          23       7353       1255
## 2508 13424   -117.38   34.14          11      10804       1493
## 2509  7561   -118.20   33.91          36       2283        499
## 2510  5123   -118.31   33.96          47       1586        322
## 2511  4052   -118.43   34.15          28       6270       1706
## 2512 16168   -122.51   37.78          45       2564        499
## 2513 10331   -117.76   33.83          15       3086        457
## 2514  1485   -122.05   37.95          20        563        107
## 2515 11252   -117.99   33.82          21       2281        557
## 2516  4985   -118.30   34.00          52       1296        246
## 2517 15850   -122.44   37.74          52       2074        366
## 2518  5890   -118.34   34.15          40       3068        756
## 2519 18060   -122.02   37.26          24       2411        299
## 2520 14032   -117.15   32.74          43       2383        607
```

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## 2521 12840   -121.47   38.70           31         1007        181
## 2522  8630   -118.39   33.88           35         1267        216
## 2523 16399   -121.26   37.99           27          429        102
## 2524 11403   -117.92   33.73           17         1692        293
## 2525  5522   -118.39   33.96           45         1361        252
## 2526 11930   -117.38   33.94           21         2468        380
## 2527  9689   -121.64   36.70           32         4089        735
## 2528 19615   -121.20   37.60           30         2110        406
## 2529 15022   -117.03   32.79           17         7352       1699
## 2530  7871   -118.13   33.89           29         2823        737
## 2531 15738   -122.42   37.78           19         4065       1645
## 2532  7492   -118.23   33.92           32         2698        640
## 2533  4731   -118.36   34.05           48         1835        380
## 2534   275   -122.18   37.79           39          617         95
## 2535   241   -122.21   37.78           46         2239        508
## 2536 16076   -122.48   37.74           52         2285        435
## 2537 15839   -122.43   37.75           52         1615        393
## 2538  5467   -118.47   33.99           50         1568        501
## 2539 10148   -117.92   33.91           33         2868        382
## 2540 14584   -117.18   32.84           30         2290        523
## 2541  1829   -122.31   37.92           12         1895        600
## 2542 13032   -121.20   38.67           10         3875        668
## 2543 14559   -117.22   32.95            4        18123       3173
## 2544 10845   -117.90   33.67           26         2507        393
## 2545 17941   -121.94   37.33           36         1893        359
## 2546   602   -122.08   37.70           25         3402        758
## 2547 11653   -118.04   33.85           18         3628        546
## 2548 17691   -121.83   37.31           19        11181       1895
## 2549  9344   -122.57   37.99           45         2404        425
## 2550 14117   -117.10   32.73           24         2927        704
## 2551 12879   -121.38   38.66           17         3778        939
## 2552 18100   -122.04   37.32           27         2826        451
## 2553  7884   -118.13   33.88           32         1788        459
## 2554 11361   -117.91   33.74           15          715        214
## 2555  3778   -118.40   34.17           24         4443       1283
## 2556 11199   -117.91   33.84           26         1156        393
## 2557  7155   -118.15   34.03           42         1481        411
## 2558 15766   -122.43   37.77           52         1862        472
## 2559   828   -122.09   37.63           35         1213        221
## 2560 16236   -121.29   37.98           42          625        143
## 2561  4418   -118.26   34.08           45         2174        627
## 2562  2932   -119.00   35.35           35         1164        277
## 2563  4130   -118.19   34.14           47         2525        523
## 2564 17851   -121.88   37.44           17         1621        299
## 2565 18347   -122.15   37.43           20        11709         NA
## 2566 20532   -121.81   38.58           17         1964        314
## 2567  5069   -118.30   33.98           44         1597        388
## 2568  6497   -118.00   34.08           23         1627        318
## 2569  2537   -121.94   39.45           39          844        161
## 2570 16997   -122.26   37.54            5         1649        388
## 2571  1316   -121.79   37.99           18         3646        534
## 2572  7602   -118.26   33.89           36         2230        417
## 2573 15149   -116.93   32.87           17         3722        670
## 2574 18246   -122.08   37.39           46         1115        248
```

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## 2575  6535  -118.04  34.05        32       1252        273
## 2576   789  -122.09  37.64        32       1578        284
## 2577  9586  -120.48  37.32        13       3641        897
## 2578 19815  -119.25  36.56        35       1675        373
## 2579 16538  -121.27  37.79        16       1853        390
## 2580 19617  -121.31  37.44        33         69         28
## 2581  4268  -118.30  34.10        25       3926       1715
## 2582 15006  -117.05  32.75        43       1718        344
## 2583  3312  -122.62  38.94        13        524        129
## 2584   541  -122.28  37.77        52       1468        363
## 2585 12108  -117.32  33.99        27       5464        850
## 2586  5926  -117.80  34.15        14       7876       1253
## 2587  8647  -118.40  33.87        45       2093        497
## 2588  2493  -120.18  36.59        25        948        198
## 2589  4844  -118.29  34.03        27       1084        287
## 2590  6930  -118.08  34.01        34       1914        549
## 2591 10186  -117.95  33.87        34       1599        296
## 2592 19022  -121.98  38.34        13       3616        672
## 2593  4977  -118.28  34.00        48       1514        376
## 2594 20442  -118.78  34.26        24       4072        582
## 2595 12353  -116.54  33.81        31       6814       1714
## 2596 10323  -117.76  33.87        16       3182        429
## 2597 10454  -117.66  33.46        28       1261        233
## 2598 11625  -118.05  33.82        25       1548        279
## 2599  7168  -118.17  34.06        44       1856        461
## 2600 11050  -117.85  33.79        46       1846        383
## 2601  6330  -117.95  33.98        15      16042       2602
## 2602  6672  -118.11  34.16        52       1353        274
## 2603  6457  -118.05  34.11        48       1410        304
## 2604  9528  -123.16  39.10        31        418         82
## 2605  8981  -118.41  34.00        46        105         20
## 2606 15602  -116.79  32.84        12       4281        786
## 2607 17401  -120.44  34.93        15        868        244
## 2608 10300  -117.87  33.92        17       4575        764
## 2609 20023  -119.07  36.08         5       2693        508
## 2610  1476  -122.03  37.97        20       3968        931
## 2611  9506  -123.21  39.18        17       2772        576
## 2612 18197  -122.01  37.39        36       1976        361
## 2613 19070  -122.45  38.27        25       5024        881
## 2614   301  -122.18  37.76        50       1187        261
## 2615 11414  -117.95  33.70        17       5781        924
## 2616  9944  -122.25  38.16        17       4459        944
## 2617 20430  -118.84  34.22        11       3170        420
## 2618  7704  -118.13  33.96        38       1040        202
## 2619 20593  -121.58  39.14        52        662        160
## 2620  5796  -118.23  34.14        25       2864        844
## 2621  5554  -118.37  33.95         5       6955       2062
## 2622 16008  -122.45  37.74        46       6429       1093
## 2623 15457  -117.28  33.18        16       3002        591
## 2624 17806  -121.87  37.38        16       1050        245
## 2625 12243  -116.97  33.75        22       3740        965
## 2626  6367  -118.00  34.16        42       1020        156
## 2627 15912  -122.42  37.75        52       2163        607
## 2628  1717  -122.32  37.99        24       4865        968
```

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## 2629 19063  -122.47  38.30        15      4885       988
## 2630 15376  -117.26  33.37         7      2221       548
## 2631 14656  -117.14  32.80        35      1267       212
## 2632 18542  -122.01  36.95        52      1217       325
## 2633   309  -122.18  37.77        51      2107       471
## 2634  8988  -118.37  33.99        32      4018       564
## 2635  3643  -118.46  34.22        35      2288       617
## 2636  4926  -118.24  34.00        43       863       206
## 2637  8239  -118.18  33.77        39      1645       547
## 2638  6396  -118.06  34.14        40      2662       379
## 2639  5014  -118.33  34.01        44      2182       492
## 2640  5992  -117.71  34.09        36      2637       476
## 2641 20292  -119.19  34.17        35      4276       767
## 2642 14429  -117.25  32.80        31      2182       630
## 2643 12669  -121.44  38.48        12      4929      1010
## 2644  5545  -118.40  33.97        38      1089       174
## 2645  2347  -119.69  36.81        15      2892       496
## 2646  4934  -118.26  34.00        37      2615       697
## 2647  1070  -121.86  39.74        13      3494       843
## 2648  6027  -117.74  34.07        42      2504       553
## 2649 20224  -119.29  34.30        24      7637      1705
## 2650 11198  -117.93  33.84        26      2811       612
## 2651  7349  -118.16  33.97        39      1444       447
## 2652 19569  -120.95  37.60        35      1493       278
## 2653  8990  -118.37  33.99        36      3228       543
## 2654 16243  -121.30  37.99        38      2375       494
## 2655  7657  -118.26  33.82        28      5091      1074
## 2656 15512  -117.06  33.15        24      2155       379
## 2657 17684  -121.86  37.29        14      6160      1222
## 2658 17675  -121.86  37.32        13      2519       581
## 2659  3241  -119.56  36.09        14      1267       290
## 2660  8733  -118.32  33.84        42      1486       420
## 2661  2128  -119.73  36.80        15      2376       538
## 2662  8975  -118.41  34.01        26      2503       449
## 2663 11254  -117.99  33.81        42       161        40
## 2664  6183  -117.91  34.10        28      3694       722
## 2665  9350  -122.56  37.97        52      1833       324
## 2666  7744  -118.15  33.93        25      1948       433
## 2667  4601  -118.27  34.04        13      1784        NA
## 2668    95  -122.27  37.80        39      1715       623
## 2669 16123  -122.46  37.78        52      3429       773
## 2670 13956  -117.09  34.22        16      1347       327
## 2671 17210  -119.72  34.43        33      1028       377
## 2672  9418  -122.48  37.85        42      6297      1307
## 2673 14247  -117.10  32.71         9      1931       472
## 2674 20398  -118.86  34.22        26      1932       280
## 2675 17818  -121.83  37.40        27      1145       150
## 2676   443  -122.28  37.88        52       957       188
## 2677 11300  -117.93  33.78        28      4380       820
## 2678 15354  -117.31  33.25        13      3075       630
## 2679 17701  -121.83  37.29        20      2308       461
## 2680 18777  -122.27  40.46        14      2633       530
## 2681   687  -122.12  37.69        30      1197       269
## 2682  2604  -124.08  41.36        29      1029       239
```

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## 2683 19430   -121.06   37.67           31        906         146
## 2684  6082   -117.87   34.10           25       2208         477
## 2685 11281   -117.96   33.80           33       2362         394
## 2686  4117   -118.42   34.13           38       3830         518
## 2687  6962   -118.04   33.99           36       3531         754
## 2688  4010   -118.57   34.17           31       1950         383
## 2689 15659   -122.42   37.79           52       2737        1241
## 2690  4958   -118.31   34.01           52       1793         350
## 2691 11174   -117.97   33.83           22       3310         688
## 2692  9529   -123.19   39.12           38        267          57
## 2693  1910   -120.02   38.86           19       2429         459
## 2694 10611   -117.78   33.68           11       1994         477
## 2695  7751   -118.15   33.92           40       1335         281
## 2696 18537   -122.01   36.97           35       1605         392
## 2697 15926   -122.44   37.73           52       2381         492
## 2698  2735   -115.56   32.78           34       2856         555
## 2699 14231   -117.04   32.69            9       3417         860
## 2700 10112   -117.94   33.94           25       3250         546
## 2701 15622   -122.41   37.80           52       2583         672
## 2702  5027   -118.33   33.99           43       2224         550
## 2703  9347   -122.58   37.98           52       3675         649
## 2704  4486   -118.20   34.06           40       1181         335
## 2705  4659   -118.32   34.05           42       3343        1183
## 2706 10189   -117.96   33.87           27        890         289
## 2707 14282   -117.13   32.71           44       1697         413
## 2708 14482   -117.25   32.82           23       6139         826
## 2709 15783   -122.40   37.78           32        352         132
## 2710   623   -122.16   37.73           52       1114         206
## 2711  1920   -120.92   38.86           11       1720         345
## 2712 14443   -117.25   32.80           35       2281         506
## 2713 11107   -117.90   33.85           31       3413         764
## 2714 15075   -117.00   32.80           33       1816         325
## 2715  2775   -115.80   33.26            2         96          18
## 2716   797   -122.08   37.63           31        767         171
## 2717 18296   -122.12   37.40           31       2356         405
## 2718  2561   -124.14   40.80           32       1373         312
## 2719 16960   -122.30   37.54           39       4292        1097
## 2720 10735   -117.87   33.60           34       3415         779
## 2721  1848   -122.28   37.91           41       3009         482
## 2722  3472   -118.47   34.29           18       4256         987
## 2723 14523   -117.13   32.90           15       2785         644
## 2724 16053   -122.48   37.76           50       2236         484
## 2725 10099   -117.95   33.93           25       3445         801
## 2726  6857   -118.16   34.06           25       4284         741
## 2727   727   -122.12   37.68           40       1553         253
## 2728 15448   -117.23   33.19           22       2554         447
## 2729  7280   -118.25   33.98           44       1087         335
## 2730 13566   -117.29   34.16           38       2458         488
## 2731  7898   -118.07   33.85           16       3771         606
## 2732  2111   -119.75   36.75           49       2331         460
## 2733 14627   -117.18   32.77           16       2374         780
## 2734 10285   -117.83   33.90           23       2446         360
## 2735 11333   -117.96   33.75           25       1323         208
## 2736  6846   -118.11   34.07           19       3215         907
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51

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## 2737 17984   -121.95   37.30         21      4193      1068
## 2738  3316   -122.78   38.97         11      5175       971
## 2739 18234   -122.09   37.40         26      3218      1021
## 2740 20543   -121.75   38.55         33      2479       382
## 2741 16029   -122.45   37.73         52      2035       424
## 2742  9254   -120.08   36.95         41      1164       211
## 2743 17201   -119.75   34.50         26      3563       579
## 2744  3157   -118.44   35.13         21      1899       447
## 2745  8238   -118.19   33.77         52      1562       616
## 2746  8848   -118.40   34.09         45      2686       283
## 2747  4353   -118.37   34.10         37       407        67
## 2748 17863   -121.90   37.45         16      2952       446
## 2749  6977   -118.04   33.99         47      2530       565
## 2750  8993   -118.35   34.00         46      3402       503
## 2751  4399   -118.28   34.08         42      1618       522
## 2752   210   -122.23   37.79         40       930       199
## 2753 16955   -122.30   37.53         37      1338       215
## 2754  8404   -118.37   33.94         29      2265       813
## 2755  5643   -118.31   33.74         36      2464       472
## 2756  9442   -120.15   37.69         13       866       252
## 2757 18770   -122.31   40.45         10      1187       236
## 2758 13496   -117.35   34.17         28      1905       372
## 2759 12809   -121.47   38.63         29      2197       520
## 2760  4142   -118.19   34.13         50      1309       302
## 2761  6885   -118.08   34.04         20      5841      1146
## 2762  3168   -118.90   35.26         31      6145      1492
## 2763 16479   -121.24   38.22         28      2593       487
## 2764  3400   -118.32   34.26         32      3690       791
## 2765 12310   -116.89   33.48         14      1016       219
## 2766 15273   -117.29   33.06         20      2110       335
## 2767  1609   -122.06   37.85         17      7475      1556
## 2768 14181   -117.06   32.72         31      2669       514
## 2769 18629   -121.87   37.10         20      1918       304
## 2770   575   -122.27   37.77         23      5679      1270
## 2771 13620   -117.25   34.13         35       861       148
## 2772 16939   -122.33   37.56         50      1975       245
## 2773 18888   -122.24   38.11         52      2050       492
## 2774 18596   -122.12   37.09         36      1397       289
## 2775 17310   -119.59   34.39         35       622       170
## 2776  9162   -118.49   34.42         23      4166       756
## 2777 16945   -122.32   37.55         46      1437       266
## 2778 18845   -123.08   41.26         34      2773       679
## 2779   945   -122.02   37.53         21      4280       673
## 2780  5060   -118.35   34.01         35      3776        NA
## 2781 10519   -117.71   33.51         12      4676       698
## 2782 11759   -121.24   38.75          5      9137      1368
## 2783 14102   -117.10   32.76         31       987       267
## 2784  3425   -118.42   34.27         35       674       153
## 2785 11035   -117.82   33.78         25      4977       645
## 2786  7707   -118.13   33.97         34      1736       297
## 2787  8703   -118.35   33.86         24      2139       481
## 2788  2053   -119.73   36.72         15      2246       456
## 2789  8176   -118.11   33.79         36      2223       370
## 2790 20163   -119.34   34.39         27       669       131
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## 2791  3880   -118.51   34.22        36        1952         387
## 2792 12614   -121.52   38.51        23        6876        1456
## 2793 11823   -121.07   38.94        14        1710         294
## 2794  1798   -122.36   37.93        44        1891         449
## 2795 12292   -116.97   33.93        29        2793         722
## 2796  7163   -118.17   34.04        38         385         102
## 2797 12770   -121.42   38.62        41        1087         272
## 2798  7478   -118.21   33.93        36        1337         382
## 2799  2712   -115.72   32.75        16         348          99
## 2800 20440   -118.80   34.27        12        3330         600
## 2801 12720   -121.38   38.61        34        2888         496
## 2802  2327   -119.71   36.81        19        2282         550
## 2803 12094   -117.40   33.76         8        1954         330
## 2804  6237   -117.96   34.06        34        2226         381
## 2805 17371   -120.43   34.98        21        2725         514
## 2806  6560   -118.13   34.20        46        2676         427
## 2807  8193   -118.12   33.79        41        1762         314
## 2808 10036   -121.09   39.22        25        2200         439
## 2809  6959   -118.06   34.00        34        5002         917
## 2810 19018   -121.96   38.35        20        1415         266
## 2811    29   -122.28   37.84        50        2082         492
## 2812 16121   -122.46   37.78        52        2594         622
## 2813  3907   -118.50   34.19        35        2720         490
## 2814  2525   -122.18   39.55        28        1471         259
## 2815  3699   -118.38   34.21        38        1363         395
## 2816  6874   -118.10   34.08        21        1349         352
## 2817    42   -122.26   37.83        51         936         311
## 2818 15821   -122.42   37.75        52        1855         611
## 2819 11131   -117.93   33.85        33        2489         546
## 2820 17571   -121.94   37.32        46        2451         472
## 2821 12711   -121.39   38.59        34        1151         234
## 2822 14939   -117.02   32.64         5         260          41
## 2823  3930   -118.55   34.19        31        1856         370
## 2824  9353   -122.57   37.96        52        3458         468
## 2825  4289   -118.30   34.09        40        3058        1215
## 2826  4294   -118.30   34.09        36        2332         993
## 2827  4067   -118.47   34.16        30        3823         740
## 2828  1020   -121.78   37.67        28        1773         278
## 2829 19614   -121.14   37.46         4        2919         503
## 2830  8615   -118.38   33.87        21        4151        1018
## 2831 14916   -117.05   32.59        16        4683         929
## 2832  4157   -118.20   34.12        44        1565         398
## 2833  2589   -124.15   40.88        33        2235         506
## 2834 14471   -117.27   32.84        26        3940         657
## 2835  2203   -119.86   36.82        12        1488         253
## 2836 12477   -121.48   38.58        48        2434         744
## 2837  3215   -119.64   36.34        32        2958         670
## 2838  1742   -122.33   37.96        46        1222         236
## 2839 10584   -117.80   33.72        16        2617         506
## 2840  8015   -118.10   33.84        36        1915         316
## 2841 13567   -117.28   34.16        26        2469         532
## 2842  1442   -122.02   37.98        37        1474         343
## 2843 10104   -117.97   33.92        24        2017         416
## 2844  7467   -118.19   33.93        44        1613         345
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## 2845  8368  -118.35  33.98    33     1884     477
## 2846 13626  -117.26  34.11    33     1210     288
## 2847 15711  -122.44  37.79    52     1903     461
## 2848 15768  -122.43  37.77    52     2685     629
## 2849  2610  -124.01  40.89    28     1470     336
## 2850 15043  -116.97  32.78    26     8902    1413
## 2851 19991  -119.32  36.19    11     3136     620
## 2852  8709  -118.36  33.86    37     1249     218
## 2853 16349  -121.35  38.03    16     3158     515
## 2854 13736  -117.20  34.04    24     1587     222
## 2855  7452  -118.17  33.94    17     1145     209
## 2856 14794  -117.12  32.57    35     1450     256
## 2857 14166  -117.07  32.77    38     1130     228
## 2858 15790  -122.40  37.78    52      464     202
## 2859  5935  -117.84  34.13    26     3773     694
## 2860 11720  -120.11  39.21    18     2245     392
## 2861  2937  -118.99  35.36    18     1524     354
## 2862 18305  -122.12  37.41    33     2892     617
## 2863 16374  -121.29  38.04    16     2128     441
## 2864   320  -122.19  37.75    19     2207     565
## 2865 19830  -119.38  36.56    14     3965     804
## 2866 15727  -122.45  37.78    43     1452     397
## 2867 18588  -121.80  36.94    29     2377     476
## 2868  8253  -118.17  33.78    44     2364     746
## 2869  8271  -118.15  33.77    39     2428     634
## 2870  3697  -118.37  34.21    33     2034     470
## 2871 16116  -122.50  37.74    42     1667     395
## 2872 11713  -120.15  39.17    32     1684     359
## 2873  2331  -119.72  36.82    16     2627     613
## 2874 10759  -117.86  33.65     4     3618     767
## 2875  6955  -118.06  33.98    40     1410     255
## 2876  6883  -118.09  34.06    30     1980     552
## 2877 13318  -117.64  34.07    30     2787     713
## 2878  9860  -121.86  36.60    31     1044     285
## 2879 10412  -117.60  33.65     4     3134     504
## 2880 15100  -116.95  32.81    15     2619     599
## 2881 16597  -121.47  37.58    14     1594     292
## 2882  2007  -119.80  36.75    41     1659     466
## 2883  7572  -118.21  33.89    39     1565     364
## 2884 20254  -119.19  34.23    17     3889     748
## 2885  2836  -118.99  35.40    48     1908     331
## 2886 10785  -117.91  33.63    32     1901     400
## 2887  3108  -117.70  35.62    18     2657     496
## 2888 17402  -120.44  34.93    16     2098     558
## 2889 10328  -117.77  33.85    13     5415     827
## 2890 15184  -117.15  33.02     4    15029    2279
## 2891 11299  -117.91  33.78    33     2729     549
## 2892 10918  -117.86  33.74    38     2415     642
## 2893 11651  -118.04  33.85    23     3132     469
## 2894  8215  -118.19  33.78    29     1170     369
## 2895  1454  -121.97  37.96    28     1433     290
## 2896 19860  -119.29  36.34    10     1832     455
## 2897  7753  -118.15  33.92    30      915     234
## 2898 11093  -117.87  33.81    15     3082     536
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54

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## 2899  8740  -118.31  33.81        23      3942      748
## 2900 11604  -118.02  33.79        23      6368     1030
## 2901   898  -121.96  37.53        28      2949      529
## 2902 11700  -117.97  33.89        17      1740      445
## 2903  1502  -122.05  37.94        22      2105      354
## 2904  7858  -118.13  33.89        33      3668      867
## 2905  2955  -119.01  35.35        39       598      149
## 2906 12126  -117.24  33.93        12      7105     1447
## 2907  7762  -118.10  33.91        40       513      100
## 2908   234  -122.19  37.79        45      2718      451
## 2909 13311  -117.61  34.09        11      2000      391
## 2910  6205  -117.87  34.06        25      3652      470
## 2911  4274  -118.32  34.09        34      2473     1171
## 2912  2002  -119.78  36.75        35      2114      506
## 2913 12570  -121.43  38.54        42      3321      688
## 2914  3510  -118.46  34.25        33      2202      433
## 2915 16648  -120.65  35.27        27      2034      341
## 2916  4932  -118.25  33.99        39      1274      319
## 2917 20195  -119.22  34.26        16      2596      625
## 2918 17656  -121.89  37.25        26      1741      323
## 2919  7251  -118.12  33.99        26      2296      534
## 2920 12988  -121.27  38.70        16      3747      586
## 2921 16274  -121.24  37.93        21      1185      237
## 2922 14747  -117.04  32.58        20      2029      357
## 2923  5208  -118.29  33.92        40      1935      461
## 2924  1906  -119.96  38.84        17      2722      512
## 2925 12210  -117.02  33.60         7      1972      352
## 2926 16422  -121.29  37.87        29       488      108
## 2927 20609  -121.59  39.10        24      1107      261
## 2928 10528  -117.71  33.54         7      4907      577
## 2929  9733  -121.69  36.81        18      2837      522
## 2930  9393  -122.54  37.91        48      2924      489
## 2931 16815  -122.43  37.64        34      8400     1812
## 2932 18363  -122.15  37.35        23      3814      485
## 2933 12646  -121.47  38.52        26      2177      638
## 2934  7650  -118.27  33.80        28      4698      902
## 2935  9992  -121.10  39.08        13      1110      216
## 2936  6676  -118.12  34.16        52      2218      437
## 2937  5218  -118.23  33.95        37      2667      671
## 2938 18940  -122.10  38.24        13      7367     1042
## 2939 10493  -117.68  33.49        18      4173      625
## 2940 14594  -117.18  32.83        27      2346      399
## 2941  5410  -118.44  34.03        41      1164      265
## 2942  5136  -118.26  33.97        46      1521      352
## 2943  3801  -118.36  34.16        42      2304      442
## 2944 13911  -116.38  34.10         6      2104      348
## 2945 16249  -121.28  37.98        52       941      184
## 2946 18220  -122.07  37.41        26      1184      225
## 2947  5701  -118.25  34.23        41      1979      496
## 2948  3695  -118.38  34.20        23      4138     1171
## 2949  6070  -117.87  34.02        16      3552      575
## 2950 10928  -117.89  33.74        34      1759      353
## 2951  4920  -118.25  34.00        36      1033      267
## 2952 16038  -122.46  37.72        45      2399      419
```

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## 2953 12528   -121.49   38.56           42      900      239
## 2954 13446   -117.45   34.07           21     3465      639
## 2955 19493   -121.00   37.65           52     3887      803
## 2956  3438   -118.42   34.26           36      973      221
## 2957 19271   -122.76   38.45            8     5823     1104
## 2958 11752   -121.18   38.80           18     2541      414
## 2959 12151   -117.19   33.70           24     5783     1256
## 2960 10363   -117.70   33.62           16     9653     2000
## 2961 16737   -122.32   37.69           48      592      122
## 2962   734   -122.14   37.68           35     2976      518
## 2963 11167   -117.99   33.82           19     1991      528
## 2964 14896   -117.07   32.61           22     5016     1331
## 2965 11102   -117.87   33.82           26     2435      346
## 2966 15513   -117.11   33.19           15     3154      488
## 2967 13691   -117.20   34.14           18     1920      333
## 2968 15439   -117.23   33.20           29     3372      720
## 2969  1710   -122.32   37.95           36     1425      245
## 2970    85   -122.28   37.81           35      948      184
## 2971  6635   -118.16   34.16           52     1576      239
## 2972 11449   -117.98   33.68           14     3396      477
## 2973  4886   -118.26   34.02           37     1551      501
## 2974  2532   -122.20   39.51           37     2358      413
## 2975 12627   -121.48   38.52           34     2561      497
## 2976  6949   -118.08   33.99           36     2024      590
## 2977   975   -121.87   37.66           39      522      116
## 2978  2632   -124.27   40.69           36     2349      528
## 2979   850   -122.04   37.59           14     1727      302
## 2980 14369   -117.24   32.73           37     2260      354
## 2981 16817   -122.45   37.64           19     6326     1025
## 2982 19410   -120.92   37.70           24      527      112
## 2983  5674   -118.31   33.73           33     2265      366
## 2984 14169   -117.06   32.76           36     2785      577
## 2985 15144   -116.90   32.84           18     4215      810
## 2986 11730   -120.01   39.26           26     1930      391
## 2987 18626   -122.00   37.08           17     4154      739
## 2988 15185   -117.10   32.97           17     3167      861
## 2989   550   -122.25   37.77           52     2156      458
## 2990 13190   -117.71   34.08           29     1276      283
## 2991 10474   -117.73   33.51            5     4549      786
## 2992  6335   -117.96   33.99           25     1348      210
## 2993  5346   -118.42   34.04           46     1508      276
## 2994  2443   -119.61   36.57           42     2242      521
## 2995  9028   -118.88   34.02           19    15990     2611
## 2996 13565   -117.29   34.15           42     1811      345
## 2997 12213   -117.19   33.53            6      108       18
## 2998 15910   -122.42   37.74           52     1674      346
## 2999  2163   -119.82   36.78           36     1370      289
## 3000 12800   -121.45   38.61           32     2436      612
## 3001  1552   -121.94   37.75           16     5121      735
## 3002  3545   -118.61   34.24           17     5406      895
## 3003 10265   -117.85   33.90           20     4026      648
## 3004   747   -122.09   37.67           39     2069      500
## 3005 14678   -117.11   32.84           16     4608      629
## 3006 13394   -117.59   34.03           16     3443      562
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## 3007 20441   -118.77   34.24           6      16222      2309
## 3008 20097   -120.24   38.01          11       1214       228
## 3009 11286   -117.94   33.80          23       2757       734
## 3010  7203   -118.18   34.02          37       2631       734
## 3011  6743   -118.08   34.13          28       4465       985
## 3012   285   -122.17   37.78          42       1524       260
## 3013 18968   -122.03   38.25          35       1940       384
## 3014   430   -122.28   37.88          52       1193       200
## 3015 15976   -122.45   37.77          52       2602        NA
## 3016 19692   -121.62   39.12          35       2787       587
## 3017 10185   -117.94   33.88          46       1747       312
## 3018  8265   -118.18   33.77          37       2653       754
## 3019  9568   -120.61   37.35          34       1900       401
## 3020 11347   -117.89   33.77          29       2577       445
## 3021 16668   -120.68   35.26          26       1704       315
## 3022 12883   -121.34   38.67          34       1503       264
## 3023  7608   -118.26   33.88          39       1756       320
## 3024  8872   -118.41   34.06          43       2665       556
## 3025  2573   -124.15   40.78          36       2112       374
## 3026 10448   -117.59   33.43          14       3223       484
## 3027  5730   -118.23   34.17          37       4524      1005
## 3028  9895   -122.30   38.29          40       1739       318
## 3029  5033   -118.33   33.98          28       3889      1199
## 3030 15750   -122.45   37.77          52       2339       548
## 3031  8135   -118.12   33.82          42       1493       277
## 3032 18764   -122.32   40.71          18       2879       578
## 3033   907   -121.99   37.54          28       3046       507
## 3034 19044   -121.76   38.41          19        686       107
## 3035 13772   -117.03   34.02          26       3909       670
## 3036  6271   -117.94   34.04          33       1493       331
## 3037  8343   -118.33   33.93          37       1831       356
## 3038  8656   -118.42   33.85          43       1584       477
## 3039 19194   -122.69   38.44          40       1449       281
## 3040  8234   -118.20   33.77          41       1158       396
## 3041  8752   -118.37   33.82          36       2416       394
## 3042 15966   -122.44   37.71          31       2370       441
## 3043  9532   -120.46   37.51          22       2704       497
## 3044 14999   -117.05   32.73          27       3184       588
## 3045  3078   -119.23   35.77          26       2636       468
## 3046  3275   -122.91   39.05          20       1128       229
## 3047  6172   -117.92   34.08          35       2108       408
## 3048 10547   -117.76   33.70          12       4025       574
## 3049  4930   -118.24   33.99          41       1425       372
## 3050 10457   -117.64   33.49           3       2516       429
## 3051  9868   -121.84   36.61          26       2902       761
## 3052  6043   -117.74   34.05          30       1185       317
## 3053  5309   -118.44   34.05          32       1880       435
## 3054  1425   -122.03   37.98          16       1209       477
## 3055 20512   -121.54   38.59          40       2120       504
## 3056  4790   -118.32   34.02          47       1648       346
## 3057  3957   -118.63   34.20          19       7411      1045
## 3058 10254   -117.87   33.88          25       1808       440
## 3059 16139   -122.46   37.78          52       4140       984
## 3060  1294   -121.78   38.00           8       2371       375
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## 3061 19447   -121.03   37.69           5      4034       771
## 3062 15051   -116.85   32.83          17      4234       770
## 3063 19846   -119.10   36.40          31      1533       361
## 3064 10643   -117.80   33.55          38      1757       464
## 3065 15146   -116.96   32.90          16      3047       495
## 3066 20545   -121.76   38.55          23      8800      1857
## 3067   200   -122.23   37.78          52       472       146
## 3068 11189   -117.93   33.83          32      1792       411
## 3069 20294   -119.18   34.16          30      2053       368
## 3070  3688   -118.37   34.22          11      2127       581
## 3071  5135   -118.26   33.97          44      1246       308
## 3072 17259   -119.72   34.42          37      1635       427
## 3073 12739   -121.36   38.63          28      6119       985
## 3074  2697   -115.37   32.82          14      1276       270
## 3075 14779   -117.09   32.58          12      2565       567
## 3076  8791   -118.36   33.80          34      2629       369
## 3077  2950   -119.00   35.35          31      2931       716
## 3078  9593   -120.45   37.32          19      3136       466
## 3079 11699   -117.97   33.89          17      1851       344
## 3080 19114   -122.63   38.22          17      2652       342
## 3081 15331   -117.32   33.23          24      2580       604
## 3082  2797   -118.05   36.64          34      2090       478
## 3083  7643   -118.27   33.82          36      1593       334
## 3084  8636   -118.40   33.88          35      1060       191
## 3085 19000   -121.95   38.35          16      2084       292
## 3086  6632   -118.16   34.16          44      1284       278
## 3087  7400   -118.24   33.96          39       643       186
## 3088 18286   -122.10   37.37          37      2511       354
## 3089 20621   -121.48   39.05          40       198        41
## 3090  1930   -121.07   38.66          22      1831       274
## 3091 10318   -117.82   33.84          25      1788       203
## 3092  3322   -122.83   38.98          17      1383       347
## 3093 15257   -117.26   33.04          16      3109       450
## 3094 16072   -122.49   37.75          43      2044       393
## 3095 18410   -121.82   37.27          16      2030       321
## 3096   648   -122.12   37.71          35      1037       207
## 3097 14136   -117.07   32.75           9      3464       749
## 3098 14530   -117.14   32.92          15      3242       595
## 3099  2517   -122.25   39.79          16      2127       412
## 3100 18346   -122.14   37.43          18      2060       563
## 3101  7329   -118.17   33.97          33      2410       641
## 3102 10751   -117.89   33.61          16      2413       559
## 3103 11307   -117.94   33.78          11      2880       745
## 3104  5195   -118.26   33.92          40      1076       244
## 3105  4862   -118.28   34.02          29       515       229
## 3106  7903   -118.04   33.86          21      2870       437
## 3107  2907   -119.03   35.38          52      1695       290
## 3108  2245   -119.80   36.83          17      1560       261
## 3109  4811   -118.36   34.02          43      1356       333
## 3110 13024   -121.23   38.67          27      5266       971
## 3111 13223   -117.71   34.03          11      3467       749
## 3112  6916   -117.99   33.95          30      2217       284
## 3113  5669   -118.30   33.72          28      2510       583
## 3114 11245   -118.00   33.81          22      2642       640
```

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## 3115 14145  -117.08  32.74        33      3260       673
## 3116  3702  -118.36  34.18        34      1471       423
## 3117  3948  -118.61  34.21        41      1058       228
## 3118 12781  -121.43  38.65        18       909       198
## 3119 12678  -121.39  38.56        19      8507      1470
## 3120  7079  -117.99  33.94        30      2395       565
## 3121  4605  -118.33  34.06        52      1841       240
## 3122 13839  -117.30  34.53        38      1643       489
## 3123  7462  -118.18  33.93        31      1516       400
## 3124 19396  -120.85  37.77        10       423       110
## 3125  5304  -118.46  34.07        43      2511       456
## 3126 15324  -117.34  33.21        12      5963      1372
## 3127 13968  -116.89  34.27        13      3661       770
## 3128 19710  -121.63  39.18        13      1907       347
## 3129  3602  -118.49  34.23        32      4373       683
## 3130 18342  -122.14  37.43        52      1327       190
## 3131  9221  -120.27  37.12        17      3328       628
## 3132  2172  -119.87  36.78         4      6102      1114
## 3133 14022  -117.17  32.75        28      1514       384
## 3134 18593  -122.07  37.13        26      1127       199
## 3135  2475  -119.85  36.43        23      1824       354
## 3136  9051  -118.10  34.71        16      3914       819
## 3137  3338  -122.51  38.76         9      2589       482
## 3138  6323  -117.98  33.99        26      3343       455
## 3139 19882  -119.27  36.34        26      2057       472
## 3140 19754  -122.21  40.20        19      3404       731
## 3141 12074  -117.64  33.88        13      8010      1366
## 3142 11063  -117.86  33.80        35      1683       347
## 3143  3074  -119.23  35.79        31      2862       606
## 3144  6240  -117.97  34.06        34      3580       684
## 3145  2664  -123.75  40.11        35      2052       477
## 3146  3188  -119.82  36.32        18       942       193
## 3147  4435  -118.20  34.07        34      1765       551
## 3148  8525  -118.34  33.90        36      1342       259
## 3149  3219  -119.68  36.32        26       592       121
## 3150  1878  -119.96  38.94        27      1492       393
## 3151  3371  -118.27  34.27        27      5205       859
## 3152  2860  -118.94  35.39        13      3137       417
## 3153   409  -122.28  37.90        52      2318       328
## 3154  8738  -118.31  33.82        39      2198       425
## 3155 10679  -117.77  33.53        46      1033       223
## 3156 13827  -117.18  34.48         8      3561       691
## 3157 16062  -122.49  37.76        49      1637       304
## 3158  8619  -118.38  33.86        12      4235       735
## 3159 16631  -120.83  35.32        11      3252       701
## 3160 13470  -117.36  34.09        32      3616       631
## 3161  7186  -118.17  34.04        39       563       138
## 3162  4499  -118.21  34.05        26       745       258
## 3163  8874  -118.41  34.07        47      2979       626
## 3164 12087  -117.38  33.89        12      3964       524
## 3165 13858  -117.27  34.50         7      2045       342
## 3166  5138  -118.27  33.97        45      1546       371
## 3167 18837  -122.64  41.73        36      3319       664
## 3168  3337  -122.50  38.82        12      2394       443
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## 3169 16608   -120.63   35.59          9       5782      1184
## 3170  4559   -118.25   34.06         12       4011      1438
## 3171  6462   -118.06   34.10         38       3229       636
## 3172  5178   -118.25   33.95         35       1405       326
## 3173 15405   -117.24   33.23         13       3756       648
## 3174  6026   -117.74   34.08         35       1613       298
## 3175 17108   -122.20   37.44         31       2328       270
## 3176 15319   -117.36   33.20         26       2447       482
## 3177  2729   -115.55   32.79         23       1004       221
## 3178 12221   -117.32   33.51          4        966       133
## 3179 14701   -117.07   32.80         31       2550       395
## 3180 19633   -120.85   37.55         45        350        62
## 3181  7598   -118.24   33.89         32       1132       266
## 3182 20203   -119.20   34.26         25       2203       367
## 3183  2068   -119.80   36.65         34       2263       423
## 3184 11481   -118.03   33.72         24       5203       957
## 3185 15434   -117.25   33.20         10       2050       473
## 3186 18366   -122.12   37.28         21        349        64
## 3187 11644   -118.06   33.82         24       3983       675
## 3188 15632   -122.40   37.80         52       1642       570
## 3189 12072   -117.56   33.86         25       6964      1066
## 3190  3379   -118.29   34.25          8       5568      1514
## 3191 12363   -116.48   33.79         14       9425      2020
## 3192  7309   -118.19   33.99         35       1172       436
## 3193 15544   -117.07   33.07          8       2756       343
## 3194 15518   -117.07   33.15         15       2994       522
## 3195 13526   -117.29   34.17         35       4174       847
## 3196  2460   -119.73   36.52         20       1741       331
## 3197  1343   -121.92   38.02          8       2750       479
## 3198  9015   -118.68   34.08         18        102        17
## 3199  2037   -119.69   36.75          6       1926       303
## 3200 12143   -117.23   33.83          2       1424       251
## 3201  1520   -122.08   37.92         28       2377       469
## 3202 15745   -122.43   37.78         52       1952       628
## 3203 11591   -118.01   33.78         26       2343       377
## 3204  7991   -118.18   33.86         39       2925       732
## 3205  4699   -118.38   34.08         25       4625      1307
## 3206 12872   -121.36   38.69         13       6850      1400
## 3207  3336   -122.64   38.87         16       1177       240
## 3208 20006   -119.13   36.13         28       1673       385
## 3209  7612   -118.22   33.88         35        998       313
## 3210   836   -122.03   37.61         33       1518       302
## 3211 19027   -122.00   38.35         34        432        65
## 3212 10891   -117.86   33.73         31       1115       268
## 3213 11023   -117.83   33.83         23       2775       547
## 3214 16158   -122.49   37.77         52       2342       458
## 3215 15619   -122.42   37.80         52       4985      1355
## 3216  7895   -118.08   33.86         17       2259       383
## 3217  8645   -118.40   33.87         40       1679       372
## 3218  1545   -121.93   37.73         23       2564       347
## 3219 10958   -117.88   33.75         34       3004       673
## 3220 13080   -121.34   38.55         11       2838       498
## 3221 16602   -120.69   35.64         38       2564       546
## 3222 15873   -122.41   37.76         52       2479       515
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## 3223   956  -121.93  37.66        24    3166     424
## 3224  9313  -122.51  37.99        32    4138     632
## 3225 11154  -117.97  33.84        18    1063     209
## 3226   201  -122.23  37.78        52     862     215
## 3227 20106  -120.30  37.97        17    3243     619
## 3228  8344  -118.33  33.93        38     694     112
## 3229 18980  -122.02  38.25        10    2237     454
## 3230  4480  -118.16  34.07        41     247      55
## 3231  8684  -118.34  33.88        31    3122     727
## 3232  8427  -118.35  33.92        24    2728     845
## 3233 12888  -121.34  38.66        18    4164     963
## 3234  5498  -118.41  34.00        30    3550     934
## 3235  4578  -118.28  34.07        14    1924     926
## 3236 11717  -120.10  39.19        18    3824     559
## 3237 17407  -120.45  34.94        26    1058     232
## 3238 11533  -118.09  33.77        26    5359    1508
## 3239 11069  -117.85  33.84        26    2095     280
## 3240  1661  -121.94  37.94        26    1299     174
## 3241   805  -122.06  37.65        33    1227     286
## 3242  9461  -123.64  39.45        21    3359     677
## 3243 17616  -121.93  37.28        34    2422     370
## 3244  5255  -118.48  34.07        29    4767     777
## 3245 17516  -121.93  37.33        44    1449     291
## 3246 11259  -117.97  33.81        26    4022    1081
## 3247   462  -122.26  37.87        52    2773     998
## 3248 20547  -121.77  38.69        47    1697     318
## 3249 13745  -117.17  34.07        24    6573    1235
## 3250 14844  -117.08  32.69        36    1571     284
## 3251   699  -122.11  37.69        42    1472     310
## 3252  2064  -119.73  36.59        31    1551     296
## 3253  9463  -123.80  39.47        28    2492     507
## 3254  9460  -123.50  39.67        22    2124     450
## 3255  3733  -118.41  34.18        30    2008     513
## 3256 17735  -121.80  37.30        16     906     149
## 3257 20480  -118.71  34.28        27    2911     562
## 3258 19764  -122.18  40.02        30    1952     397
## 3259 12300  -116.87  33.94        35    4448     906
## 3260 18833  -122.92  41.70        23    4017     792
## 3261 16758  -122.48  37.70        33    4492      NA
## 3262 13797  -117.41  34.58        14     859     212
## 3263 10171  -117.98  33.87        25    2037     515
## 3264 12288  -116.86  33.84        18     521     118
## 3265  2551  -124.16  40.78        43    2241     446
## 3266 16927  -122.31  37.57        45    1165     236
## 3267 19817  -119.29  36.54        18    2581     628
## 3268  1238  -120.37  38.25        13    4495     856
## 3269 13842  -117.31  34.53        26    2299     496
## 3270 20607  -121.57  39.12        30    2601     534
## 3271  2248  -119.78  36.82        22    4241    1147
## 3272 15494  -117.20  33.12        18    4372     736
## 3273 10115  -117.94  33.94        26    1962     540
## 3274 17288  -119.74  34.35        34    1664     292
## 3275  8078  -118.19  33.82        19    2953     895
## 3276 10243  -117.87  33.89        25    1142     162
```

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## 3277 20030  -119.03   36.08          19       2736         549
## 3278  1384  -122.09   37.99          19       3073         506
## 3279 19051  -121.83   38.43          24       1307         314
## 3280 19014  -122.01   38.36          15        476          67
## 3281  3714  -118.40   34.20          30       2392         655
## 3282  3757  -118.38   34.18          44        901         179
## 3283 14063  -117.12   32.74          52       1969         389
## 3284 14462  -117.28   32.84          21       2455         660
## 3285  9662  -120.87   41.54          21       1091         208
## 3286 13578  -117.28   34.13          44       2469         568
## 3287  8594  -118.37   33.88          44       1325         245
## 3288 20010  -119.06   36.15          25       2402         478
## 3289 20519  -121.56   38.58          32       2070         561
## 3290  3381  -118.27   34.25          35       2091         360
## 3291  8755  -118.36   33.82          28         67          15
## 3292 16585  -121.44   37.74          33       1875         363
## 3293  7429  -118.21   33.95          32       1116         328
## 3294  7776  -118.09   33.90          36       1215         279
## 3295  6311  -118.02   34.04          27       5640        1001
## 3296 15900  -122.41   37.75          52       3065         622
## 3297 18092  -122.08   37.30          30       2268         404
## 3298  1013  -121.77   37.68          44        495         112
## 3299 10170  -117.94   33.90          27       2029         242
## 3300 12602  -121.48   38.53          37       1704         361
## 3301   695  -122.11   37.70          29       1298         306
## 3302 17666  -121.87   37.32          39       1839         471
## 3303 19276  -122.79   38.42           9       4967         885
## 3304  1022  -121.79   37.66          22      14701        2210
## 3305  7481  -118.22   33.94          40        930         258
## 3306  8859  -118.39   34.08          27       6605        1710
## 3307 16482  -121.32   38.21          27       2643         467
## 3308 18284  -122.08   37.35          33       2398         317
## 3309 19619  -121.14   37.52          37       1358         231
## 3310  9655  -120.65   36.98          26       1787         364
## 3311  3417  -118.41   34.29          32       1591         320
## 3312  8805  -118.42   33.75          22      17591        2604
## 3313 18760  -122.31   40.65          11       3664         647
## 3314 12636  -121.47   38.48          25       2969         551
## 3315 14469  -117.26   32.85          30       3652         499
## 3316 11843  -120.90   39.95          20       1349         238
## 3317 13840  -117.30   34.54          31       1174         360
## 3318 14769  -117.10   32.57          26       2343         371
## 3319  4774  -118.34   34.03          48       1426         331
## 3320  6551  -118.02   34.04          28       6175        1449
## 3321  8447  -118.37   33.90          35       1651         269
## 3322  6370  -117.99   34.16          40       3838         696
## 3323  5800  -118.24   34.13          45       2170         401
## 3324 14848  -117.08   32.68          26       3071         615
## 3325 17936  -121.95   37.35          42       1421         330
## 3326 12172  -117.15   33.70           2       6305        1265
## 3327 19668  -120.82   37.50          21       2974         495
## 3328  1986  -120.79   38.70          13       5036        1034
## 3329 16574  -121.42   37.74          35        796         132
## 3330 16453  -121.27   38.13          52       1081         257
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## 3331 18036   -121.92   37.24           27      1265       216
## 3332 15325   -117.35   33.19           28      2823       476
## 3333 16802   -122.41   37.66           37      2155       446
## 3334  5812   -118.26   34.13           37      1383       470
## 3335 11113   -117.89   33.84           33      1587       374
## 3336 17550   -121.86   37.35           46      1448       330
## 3337 13059   -121.27   38.61           17      6663      1369
## 3338 12843   -121.40   38.66           50       880       150
## 3339 16314   -121.33   38.01           36      1383       207
## 3340  3281   -122.86   39.08           24      3127       674
## 3341   286    -122.17   37.77           30      3326       746
## 3342 16378   -121.28   38.03           11       826       150
## 3343   363    -122.12   37.75           28       794       111
## 3344  9780   -121.13   36.21           30      1484       414
## 3345  3582   -118.54   34.25           26      2639       378
## 3346  4204   -118.26   34.12           45      2839       698
## 3347  8583   -118.40   33.90           38      2868       466
## 3348 16592   -121.44   37.73            7      8363      1314
## 3349 12060   -117.58   33.88           16      1739       478
## 3350  2076   -119.84   36.75           34      1186       300
## 3351  7593   -118.24   33.90           39       642       129
## 3352  3043   -119.27   35.49           39      2649       572
## 3353 12633   -121.48   38.49           26      3165       806
## 3354 11731   -120.91   38.98           13      7689      1415
## 3355  7192   -118.18   34.04           42      1670        NA
## 3356   972    -121.90   37.67           15      2130       273
## 3357  2653   -124.03   40.45           34      1006       213
## 3358  3616   -118.44   34.26           34      1102       212
## 3359  3983   -118.63   34.19           32      3568       591
## 3360 11482   -118.04   33.72           24      7141      1330
## 3361 18424   -121.81   37.25           20      3398       771
## 3362  2170   -119.87   36.79            7      1932       419
## 3363   921    -121.96   37.52           26      4211       741
## 3364 17477   -119.92   34.44           17      2143       324
## 3365  4323   -118.35   34.08           52      2088       388
## 3366  1499   -122.01   37.93           25      2652       335
## 3367  9562   -120.63   37.36           16      1605       282
## 3368 10745   -117.92   33.61           36      1025       150
## 3369  4265   -118.31   34.10           40      4984      2158
## 3370 17337   -120.45   34.88           15      2143       286
## 3371  5093   -118.28   33.97           35      2305       634
## 3372    14   -122.26   37.84           52       696       191
## 3373 13185   -117.75   33.95           13       984       127
## 3374 10626   -117.77   33.72            9      2153       316
## 3375 14376   -117.25   32.72           36      2632       450
## 3376 19370   -123.02   38.36           16      1496       298
## 3377 19800   -123.21   40.51           16       241        84
## 3378  5891   -118.34   34.15           16      1586       377
## 3379 16617   -120.85   35.38           27      3493       909
## 3380 14068   -117.12   32.75           25      2222       634
## 3381 14831   -117.10   32.67           22      1690       541
## 3382 16622   -120.95   35.44           30      6346      1410
## 3383 19484   -120.98   37.66           40      3012       616
## 3384  9887   -122.29   38.30           52       144        54
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## 3385  5380  -118.39  34.03        25     3442    1050
## 3386  8620  -118.38  33.86        29     2787     475
## 3387 20063  -119.04  35.96        18     1187     308
## 3388  9753  -121.67  36.58        11     5892     837
## 3389 19026  -121.99  38.34        13     3252     610
## 3390  4322  -118.35  34.08        52     1003     200
## 3391 10531  -117.70  33.57         9     1204     355
## 3392 11120  -117.85  33.85        17     4678    1065
## 3393  1148  -121.19  39.55        17     1483     284
## 3394 17678  -121.85  37.33        16     2987     874
## 3395 12025  -117.46  33.94        26     2481     620
## 3396 12586  -121.50  38.53        39     3184     593
## 3397 11981  -117.49  33.98        17     2727     462
## 3398  1635  -122.20  37.89        37     3881     560
## 3399  4543  -118.20  34.03        52      583     157
## 3400 15877  -122.41  37.75        52     1919     404
## 3401  9356  -122.64  37.96        29      377      58
## 3402 14299  -117.13  32.72        17     1285     423
## 3403  6927  -118.08  34.01        32     1973     401
## 3404  4574  -118.27  34.06        33     1416     686
## 3405 14943  -116.99  32.74        17     3101     547
## 3406 19205  -122.71  38.44        52      988     283
## 3407  7522  -118.26  33.91        39      967     256
## 3408 20554  -121.79  38.68        24     3794     848
## 3409 10606  -117.81  33.67         9     3279     530
## 3410 17105  -122.23  37.45        29     1617     235
## 3411  9040  -118.06  34.71        14     2606     514
## 3412 12934  -121.23  38.66        19     3243     546
## 3413  5925  -117.76  34.13         8    16759    2274
## 3414 15969  -122.40  37.71        40     1883     397
## 3415  5586  -118.30  33.81        17     5544    1068
## 3416 16425  -121.38  37.88        44     1158     226
## 3417  8403  -118.36  33.94        38     2169     688
## 3418 11084  -117.84  33.82        24    10281    1689
## 3419 11197  -117.93  33.84        34     2160     298
## 3420 10781  -117.91  33.64        37     1998     472
## 3421 11973  -117.43  34.01        34     2101     426
## 3422 18481  -121.56  37.08        17     6725    1051
## 3423  7277  -118.25  33.99        41     2215     544
## 3424 20447  -118.89  34.29        28     1545     371
## 3425 13544  -117.31  34.15        34     2037     385
## 3426  5854  -118.32  34.17        47     2589     465
## 3427  8784  -118.31  33.79        38     1601     352
## 3428   758  -122.07  37.66        28     2280     610
## 3429 16660  -120.67  35.30        32     4202     986
## 3430 16356  -121.32  38.03        25     2474     513
## 3431 12197  -117.43  33.55         8      446      62
## 3432  3345  -122.52  38.70        26      102      17
## 3433  3359  -120.66  40.41        52     2081     478
## 3434  4573  -118.27  34.07        32     1657     579
## 3435  3138  -117.65  35.00        36     1184     316
## 3436   389  -122.30  37.90        38     2263     522
## 3437 19949  -119.36  36.21        25     1170     259
## 3438  4792  -118.33  34.02        46     1528     391
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## 3439   138  -122.19  37.82         32      1835       264
## 3440 19868  -119.34  36.34          5      4505       834
## 3441  8320  -118.29  33.96         32      3508       917
## 3442  4516  -118.20  34.04         47      1894       408
## 3443  1802  -122.35  37.92         36       921       200
## 3444  5817  -118.25  34.13         22      2340       773
## 3445  8823  -118.35  34.09         35      2234       689
## 3446  2454  -119.55  36.52         31      1986       417
## 3447 18509  -122.01  36.99         28      1321       240
## 3448   186  -122.23  37.79         43      5963      1344
## 3449 11992  -117.53  33.97         29      1430       273
## 3450  1887  -119.98  38.93         25      1262       293
## 3451  7813  -118.10  33.89         35       994       203
## 3452  8054  -118.19  33.84         24      1228       320
## 3453 12679  -121.38  38.55         23      2790       430
## 3454  1764  -122.34  37.95         45      1128       240
## 3455  9346  -122.57  37.98         49      2860       552
## 3456 13874  -117.31  34.39         15      1703       273
## 3457 19514  -121.03  37.62         43      1241       240
## 3458 15672  -122.44  37.80         52      3149       719
## 3459 14126  -117.08  32.75         16      1111       328
## 3460 16898  -122.37  37.58         43      2506       432
## 3461  8093  -118.22  33.82         30      1680       469
## 3462 11194  -117.92  33.84         38      1316       263
## 3463  2232  -119.78  36.84          7      4907      1075
## 3464 20302  -119.20  34.15         27      2076       681
## 3465  5124  -118.31  33.96         47      2005       392
## 3466  1754  -122.34  37.96         33      1817       441
## 3467  6309  -118.01  34.05         37       682       172
## 3468  7217  -118.17  34.02         33       346       103
## 3469  6657  -118.13  34.15         18      1665       477
## 3470  6856  -118.15  34.06         28      3855       922
## 3471 14608  -117.18  32.82         25      1756       301
## 3472  8298  -118.14  33.76         50      2960       761
## 3473  9436  -120.02  37.57         17      2116       425
## 3474 16438  -121.29  38.07         21      1185       207
## 3475 11803  -121.29  38.89         10       653       120
## 3476 15208  -117.07  33.00          4      6242      1258
## 3477   743  -122.13  37.67         42      3592       703
## 3478  3674  -118.39  34.22         40       712       149
## 3479  1215  -120.67  37.97          9      7450      1475
## 3480  4300  -118.29  34.09         35      2198       998
## 3481  7052  -118.05  33.93         35      2107       480
## 3482 15237  -117.26  32.95         34      1651       273
## 3483  5158  -118.28  33.95         40      2044       538
## 3484 20171  -119.29  34.40         22      3891       657
## 3485 15369  -117.17  33.28         16      1921       312
## 3486  8312  -118.12  33.77         10      7264      1137
## 3487 13240  -117.66  34.13         17      3229       405
## 3488  1554  -121.98  37.80         17      3354       422
## 3489 12388  -116.37  33.72         19      6190      1355
## 3490 13547  -117.30  34.12         34      1127       275
## 3491 16152  -122.48  37.78         52      2666       515
## 3492 10653  -117.77  33.55         28      2024       297
```

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## 3493  8413  -118.35  33.94      38     1794     508
## 3494  7591  -118.24  33.90      38     2055     442
## 3495  5079  -118.29  33.98      48     1124     231
## 3496 17049  -122.27  37.47      44     3022     473
## 3497 13664  -117.31  34.03      24     1966     299
## 3498  5179  -118.26  33.94      45     1080     218
## 3499  3227  -119.65  36.32      11     1294     314
## 3500  3505  -118.45  34.26      35     1724     311
## 3501  4904  -118.25  34.01      30      962     291
## 3502  5720  -118.24  34.22      36     2507     517
## 3503 17975  -121.96  37.31      26     4310     678
## 3504 16583  -121.44  37.76       5     7264    1285
## 3505  9755  -121.70  36.55      21     3905     583
## 3506 16024  -122.45  37.73      52     2510     438
## 3507  9663  -120.51  41.35      16     2843     564
## 3508  1390  -122.09  37.98      14     5381     871
## 3509 17862  -121.90  37.45      18     4900     814
## 3510  2945  -118.95  35.32      29     3480     608
## 3511 20372  -118.90  34.17      14     4719     734
## 3512  7029  -118.09  33.95      36     1991     396
## 3513   988  -121.82  37.73      47      127      23
## 3514  7053  -118.05  33.92      33     1999     470
## 3515  2995  -119.04  35.32      20       37      11
## 3516  6389  -118.03  34.16      36     1401     218
## 3517  8360  -118.32  33.97      46     1504     270
## 3518  9570  -120.61  37.32      18     5009     826
## 3519 14034  -117.14  32.75      35     1391     329
## 3520 19229  -122.66  38.48      16     2697     490
## 3521 14165  -117.06  32.77      34     1730     373
## 3522 10461  -117.63  33.47       4     2320     405
## 3523 12516  -121.44  38.55      46     1698     383
## 3524 18431  -121.87  37.26      24     2383     343
## 3525 13834  -117.25  34.53      13     5841     955
## 3526 10019  -121.20  39.23       9     2802     447
## 3527 17090  -122.22  37.47      35      367     113
## 3528 19379  -120.69  37.77      46      431      86
## 3529 10205  -117.93  33.87      52      950     229
## 3530  4609  -118.34  34.06      52     1311     310
## 3531  7313  -118.20  33.98      43     1091     320
## 3532 10066  -121.13  39.31      17     3442     705
## 3533  2523  -122.38  39.68      21     1155     210
## 3534  8197  -118.13  33.79      20     6678    1797
## 3535  1970  -120.63  38.73      11     4577     836
## 3536  7107  -118.01  33.90      26     2968     674
## 3537  6630  -118.15  34.16      18     1711     383
## 3538 14894  -117.07  32.62      19     5016    1173
## 3539  2328  -119.71  36.81      19     1648     368
## 3540  7934  -118.07  33.82      27     3481     576
## 3541 20134  -118.91  34.40      30     2861     613
## 3542 20453  -118.81  34.28      20     3678     684
## 3543  9223  -120.43  36.99      16     1027     199
## 3544 14150  -117.08  32.73      19     2935     763
## 3545  6653  -118.14  34.15      17     1896     674
## 3546  5395  -118.38  34.03      43      912     255
```

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## 3547 13293  -117.66   34.08          36      1485      236
## 3548  2595  -124.06   40.88          12      2087      424
## 3549 15147  -116.94   32.89          24      2541      381
## 3550  4112  -118.40   34.13          32      8262     1156
## 3551 19818  -119.29   36.55          21      2467      520
## 3552 10144  -117.90   33.90          19      2176      414
## 3553 12804  -121.45   38.60          44      2324      413
## 3554  4738  -118.38   34.05          52      1241      210
## 3555  1204  -121.74   39.38          27      2596      435
## 3556 20455  -118.79   34.27          27      1146      189
## 3557   204  -122.23   37.78          52       986      258
## 3558  3026  -119.47   35.14          19      4190      690
## 3559  7945  -118.13   33.86          45      1866      343
## 3560 19517  -121.01   37.64          52       201       35
## 3561  4092  -118.42   34.15          31      1861      430
## 3562 14505  -117.22   32.87          14      3512      807
## 3563  4817  -118.29   34.05          40       907      349
## 3564  9151  -118.52   34.44          26       934      148
## 3565 18010  -121.97   37.29          29      2721      682
## 3566 16700  -120.61   35.10          14      2919      691
## 3567   178  -122.24   37.80          47      2046      588
## 3568  3365  -120.51   40.41          36        36        8
## 3569 13350  -117.64   34.02          10      4887      930
## 3570  9483  -123.10   39.36          19      1056      248
## 3571  8088  -118.20   33.81          47      2347      437
## 3572  3729  -118.43   34.18          31      2417      510
## 3573 14477  -117.21   32.86          26      1352      202
## 3574  1303  -121.85   38.00          26      3364      570
## 3575 16269  -121.24   37.96          29       874      217
## 3576  5779  -118.26   34.15          14      2981      894
## 3577  1558  -121.97   37.80          17      3279      418
## 3578  4910  -118.27   34.02          21      1314      375
## 3579 15736  -122.43   37.78          26      3587     1034
## 3580  3718  -118.42   34.20          24      3148      908
## 3581  9819  -121.92   36.62          52      1001      191
## 3582 19613  -121.11   37.47          12      2263      410
## 3583  4483  -118.19   34.06          32       555      159
## 3584 19483  -120.98   37.66          33      1959      342
## 3585  2961  -119.04   35.35          27      4590      897
## 3586 12015  -117.59   33.93          17       338       47
## 3587  6177  -117.93   34.08          36      1788      317
## 3588  8523  -118.34   33.90          37       542      105
## 3589 18791  -122.32   40.42          17      3019      578
## 3590 14917  -117.04   32.63          26      2074      356
## 3591 15592  -116.34   33.36          24      2746      514
## 3592 13266  -117.65   34.10          30      1461      341
## 3593 20017  -119.06   36.10          21      1344      249
## 3594 14799  -117.11   32.59          17      2020      534
## 3595 15981  -122.46   37.76          28      1072      165
## 3596 11176  -117.97   33.82          26      4013      985
## 3597  1776  -122.34   37.94          31      1611      455
## 3598 17651  -121.88   37.26          25      3025      689
## 3599     1  -122.23   37.88          41       880      129
## 3600  8809  -118.39   33.71          18      1193      233
```

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## 3601  4032  -118.54  34.17         34     2458      433
## 3602 13541  -117.30  34.14         39     1781      335
## 3603 13194  -117.69  34.07         34     4055      739
## 3604  2212  -119.85  36.80         14     4177      914
## 3605  8159  -118.12  33.81         37     1798      331
## 3606 19279  -122.72  38.43         31     2020      476
## 3607  2103  -119.77  36.74         50     1325      280
## 3608 11397  -117.97  33.73         19     4154      560
## 3609 11235  -117.96  33.80         30      729      131
## 3610 16246  -121.26  37.98         32     3274      820
## 3611 13775  -117.05  34.04         23     3967      766
## 3612  3919  -118.52  34.18         34     2307      388
## 3613 10101  -117.96  33.93         15     2014      419
## 3614 10269  -117.88  33.87         21     1519      388
## 3615 11569  -118.02  33.76         25     1759      404
## 3616  7513  -118.25  33.90         42     1386      320
## 3617  1702  -122.30  37.97         30     4030      772
## 3618  4630  -118.30  34.07         18     3759       NA
## 3619  8980  -118.42  34.00         45     1807      355
## 3620 14710  -117.07  32.79         25     2489      314
## 3621 17241  -119.68  34.43         33     1961      462
## 3622 10694  -117.73  33.61         16      590      130
## 3623  2386  -119.40  36.59         37     1486      296
## 3624 20527  -121.61  38.38         37     1365      276
## 3625  1726  -122.37  37.95         35      215       45
## 3626  8016  -118.10  33.83         37     2059      349
## 3627  4980  -118.29  34.00         52     1319      295
## 3628  4636  -118.30  34.06         43     1366      740
## 3629 12202  -117.20  33.58          2    30450     5033
## 3630  5089  -118.28  33.98         19      883      313
## 3631 20523  -121.54  38.54         36     1672      302
## 3632  8285  -118.14  33.77         49     2792      690
## 3633 19904  -119.29  36.32         33     2107      451
## 3634 13241  -117.67  34.12         15     3162      495
## 3635 10581  -117.82  33.71          9     5206      992
## 3636  9610  -120.50  37.30         29     1572      456
## 3637 11929  -117.37  33.94         20     1682      296
## 3638 18486  -121.57  37.00         18     7241     1225
## 3639 19523  -121.00  37.65         17      484      202
## 3640 14472  -117.23  32.88         18     5566     1465
## 3641 17091  -122.22  37.47         28     5956     1612
## 3642  9133  -118.01  34.55          2     2701      530
## 3643 10507  -117.68  33.55          5     2262      427
## 3644   874  -122.02  37.56         35     1716      312
## 3645 16913  -122.34  37.56         39     3562      391
## 3646 16078  -122.48  37.74         52     2841      517
## 3647 19196  -122.68  38.44         36     1311      259
## 3648  9922  -122.32  38.32         19     2922      417
## 3649   774  -122.11  37.66         36     1755      316
## 3650  7551  -118.21  33.92         41     1722      363
## 3651 19775  -122.23  39.95         21     2087      382
## 3652  2969  -119.10  35.35          5     4597     1071
## 3653 11001  -117.79  33.75         26     2893      345
## 3654 17061  -122.24  37.49         30     2956      590
```

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## 3655  9098  -118.61  34.73       25     3080      587
## 3656  5702  -118.25  34.22       30     2062      396
## 3657 16768  -122.49  37.69       35     2644      456
## 3658  4279  -118.31  34.09       28      720      267
## 3659  8925  -118.51  34.00       52     1241      502
## 3660  1741  -122.34  37.97       19     2237      580
## 3661 19608  -121.02  37.48       26      467       NA
## 3662  3020  -119.42  35.19       26      890      172
## 3663  5501  -118.42  33.99       35     1701      482
## 3664 10077  -120.26  39.32       24     6012     1227
## 3665 13527  -117.30  34.18       28     2685      425
## 3666 14521  -117.14  32.91       14     3014      710
## 3667 16288  -121.28  37.91       31      820      179
## 3668 10384  -117.64  33.62       16     3970      771
## 3669  8399  -118.36  33.95       42     2532      627
## 3670 17080  -122.19  37.48       45      886      165
## 3671  4410  -118.23  34.09       45     1747      484
## 3672 12065  -117.58  33.87       34     1511      272
## 3673 20301  -119.19  34.15       31     4175     1004
## 3674 20632  -121.40  39.33       15     2655      493
## 3675  6138  -117.97  34.08        8     2027      480
## 3676 12801  -121.46  38.61       43      705      178
## 3677  3783  -118.39  34.16       37     1388      286
## 3678 18501  -121.55  37.37       39      759      141
## 3679  2372  -119.56  36.70       40     1195      326
## 3680  6522  -118.03  34.06       24     2343      834
## 3681  3229  -119.65  36.30       28      941      175
## 3682 18559  -122.05  36.96       30      971      185
## 3683 20317  -119.16  34.17       17     7982     1603
## 3684  5049  -118.37  34.02       33     2263      430
## 3685  3240  -119.56  36.09       35     1648      285
## 3686  5672  -118.31  33.72       26     2711      508
## 3687  9728  -121.70  36.84       19     2511      465
## 3688  8592  -118.36  33.89       40      756      122
## 3689  8213  -118.17  33.79       28     1219      408
## 3690 20305  -119.18  34.16       27     1832      415
## 3691  8618  -118.39  33.87       19     3303      584
## 3692   732  -122.13  37.68       44     2147      399
## 3693 11978  -117.50  34.00       15     1929      317
## 3694 20454  -118.78  34.27       20     2743      685
## 3695  6216  -117.91  34.07       33     2938      561
## 3696   437  -122.30  37.88       52      409       97
## 3697  1583  -122.00  37.86       18     8953     1074
## 3698 10772  -117.90  33.65       24     4496      877
## 3699 17135  -122.15  37.46       42     1995      412
## 3700 15503  -117.23  33.09        7     5320      855
## 3701  9808  -121.93  36.59       25     2201      353
## 3702 16247  -121.27  37.98       43     2608      516
## 3703  9801  -121.92  36.56       40     2124      449
## 3704 16728  -120.76  35.52        7     9613     1666
## 3705   525  -122.23  37.77       52      772      179
## 3706 10858  -117.86  33.71       21     1795      406
## 3707 20376  -118.84  34.15       17     3785      494
## 3708 19606  -121.03  37.55       32      946      198
```

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## 3709 13306  -117.62  34.09         26      3271      595
## 3710  3988   -118.64  34.19         28      3274      571
## 3711  8972   -118.40  34.01         48      1427      253
## 3712  5962   -117.84  34.11         17      3499      621
## 3713 11491   -118.01  33.69          3       945      115
## 3714 20022   -119.06  36.08         19      2554      443
## 3715  3049   -119.27  35.50         21      2171      483
## 3716 18407   -121.83  37.28         17      3057      606
## 3717 10177   -117.97  33.86         35      1691      367
## 3718  4030   -118.54  34.18         17      7214     1994
## 3719  7260   -118.17  34.01         36      1657      425
## 3720 14358   -117.21  32.74         52      1245      174
## 3721 17789   -121.83  37.36         22      3936      860
## 3722  2725   -115.55  32.80         23       666      142
## 3723  8112   -118.20  33.79         48      2105      592
## 3724  5616   -118.25  33.79         39       981      286
## 3725  8745   -118.32  33.81         27      2113      380
## 3726 16540   -121.22  37.79         36      1052      221
## 3727  8125   -118.17  33.79         36       948      303
## 3728 12014   -117.57  33.91         22      2620      396
## 3729  3286   -122.78  39.05         15      1601      323
## 3730  6466   -118.04  34.10         38      2317      451
## 3731 12577   -121.43  38.53         36      1488      294
## 3732  9846   -121.90  36.58         31      1431       NA
## 3733 20476   -118.75  34.26         24      2234      373
## 3734  5623   -118.26  33.78         36      2191      739
## 3735  5095   -118.30  33.97         46      1425      317
## 3736 16464   -121.28  38.11         10      2974      588
## 3737  5670   -118.30  33.73         40      2582      606
## 3738  2124   -119.71  36.76         28      2675      527
## 3739 14682   -117.09  32.83         15      4138      636
## 3740  9976   -122.45  38.58         34      2517      483
## 3741 15269   -117.33  33.03         31      1171      321
## 3742 10142   -117.89  33.90         16      1426      216
## 3743  3299   -122.63  38.96         17      1708      459
## 3744   659   -122.13  37.70         19      3516      710
## 3745  8268   -118.16  33.77         49      3382      787
## 3746 20140   -119.10  34.31         21      2424      527
## 3747 17757   -121.81  37.35         29      2396      452
## 3748 15560   -117.07  33.11         17      5565     1237
## 3749  5552   -118.38  33.95         35      3259      967
## 3750 11135   -117.94  33.85         37       588      121
## 3751 20135   -118.90  34.40         16      2614      575
## 3752  2466   -119.81  36.51         31      1241      254
## 3753 10117   -117.93  33.94         28      3664      719
## 3754  6376   -118.03  34.16         36      1640      239
## 3755  9686   -121.63  36.71         19      5015     1013
## 3756  3059   -119.69  35.62         18       820      239
## 3757  2224   -119.82  36.82         28      2268      336
## 3758  3550   -118.63  34.22         18      1376      225
## 3759 18231   -122.09  37.40         17       748      184
## 3760 16687   -120.61  35.12         16      1671      354
## 3761  4546   -118.20  34.02         48      2230      593
## 3762 18951   -122.05  38.26         32      1070      199
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## 3763 10696   -117.74   33.61        16     2753      576
## 3764 11597   -118.08   33.79        34     2840      395
## 3765 11530   -118.08   33.77        26     3083      806
## 3766 14745   -117.06   32.57        16     1269      282
## 3767  7528   -118.23   33.92        32     1735      430
## 3768 14819   -117.11   32.68        36       26       14
## 3769  8965   -118.39   33.99        43      612      135
## 3770 14705   -117.07   32.81        15     2000      402
## 3771 15166   -117.03   32.95        19     4500      815
## 3772  5234   -118.24   33.94        39     1215      273
## 3773 14090   -117.11   32.76        31     2293      549
## 3774  7425   -118.21   33.96        48      284      104
## 3775   496   -122.25   37.86        52     4048      663
## 3776  6105   -117.89   34.12        35     1447      272
## 3777 15591   -116.52   32.90        18     4454      852
## 3778  3424   -118.42   34.27        33      937      216
## 3779  3863   -118.44   34.16        33     1616      322
## 3780  7234   -118.14   34.01        42     1007      277
## 3781 10462   -117.65   33.46        19     7034     1139
## 3782 13999   -116.96   34.83        30     1211      289
## 3783  3625   -118.44   34.25        33     1121      231
## 3784  1882   -119.98   38.94        23     1564      298
## 3785  1724   -122.36   37.96        31     1157      276
## 3786  4167   -118.20   34.11        37     2040      611
## 3787    54   -122.27   37.82        52     1630      456
## 3788  8266   -118.18   33.77        41     2048      601
## 3789 10490   -117.67   33.49        15     2782      579
## 3790 15496   -117.18   33.11        16     3470      601
## 3791 15101   -116.95   32.82        18     3038      592
## 3792 13611   -117.27   34.14        35     1517      257
## 3793 15516   -117.10   33.17        12     2465      412
## 3794 13150   -121.37   36.89        21     2471      473
## 3795 12660   -121.44   38.50        27     2527      439
## 3796  9641   -120.85   37.07        16     1795      362
## 3797 18131   -122.02   37.35        22     3219      756
## 3798  1083   -121.84   39.73        52      857      232
## 3799  1752   -122.33   37.95        22     2099      569
## 3800 19004   -121.96   38.33         3     7985     1257
## 3801 17716   -121.80   37.35        15     2781      498
## 3802 18032   -121.92   37.24        26     6777     1051
## 3803 16741   -122.43   37.70        19     1733      354
## 3804  7137   -118.10   34.02        37     1022      232
## 3805  4100   -118.37   34.14         8     4382     1560
## 3806   425   -122.26   37.88        52     2255      410
## 3807 18967   -122.02   38.26        27     3440      787
## 3808 15793   -122.42   37.77        52     1176      493
## 3809 10201   -117.94   33.87        46     2066      450
## 3810  8936   -118.50   33.99        22     3484      975
## 3811 20166   -119.29   34.45        26     2849      535
## 3812 19665   -120.82   37.49        25     1611      285
## 3813  2539   -124.17   40.80        52      661      316
## 3814 14027   -117.15   32.76        40     1809      474
## 3815  9619   -120.46   37.29        30     2972      635
## 3816  9554   -120.64   37.38        21     3157      637
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## 3817 16860   -122.42   37.64        41         98         20
## 3818  7787   -118.05   33.90        36       1047        227
## 3819 13607   -117.27   34.17        16         30          3
## 3820  8318   -118.32   33.34        52        996        264
## 3821  5107   -118.31   33.95        44       2490        430
## 3822  4299   -118.29   34.09        28       1562        648
## 3823 16570   -121.42   37.76        18       5501       1051
## 3824 11163   -118.00   33.83        26       1718        385
## 3825  8401   -118.37   33.95        52        836        175
## 3826 14770   -117.10   32.56        16       2687        501
## 3827  1715   -122.33   38.00        35       3779        711
## 3828 12073   -117.55   33.87        18       8136       1584
## 3829 11755   -121.17   38.76        14       2028        255
## 3830  4504   -118.20   34.05        40       1146        323
## 3831 15765   -122.43   37.77        52       2416        620
## 3832  3929   -118.55   34.19        36        978        170
## 3833 11857   -120.15   39.80        19        785        151
## 3834 10830   -117.94   33.67        26       2552        314
## 3835 11618   -118.07   33.80        17       2439        554
## 3836   261   -122.20   37.78        52       2300        443
## 3837 18985   -121.99   38.26        18        921        126
## 3838 13776   -117.10   34.03        24       4144        826
## 3839 10869   -117.88   33.70        24        534         88
## 3840  7339   -118.15   33.97        33       1903        469
## 3841  7320   -118.20   33.97        30       1911        562
## 3842 17647   -121.91   37.26        32       3776        620
## 3843 11164   -118.00   33.83        24       2578        580
## 3844  5464   -118.47   33.99        33        854        235
## 3845 14968   -116.99   32.73        30       1856        339
## 3846 11621   -118.05   33.84        21       4890        653
## 3847  9161   -118.49   34.43        15       8244       1409
## 3848 13143   -121.50   38.34        36       1212        255
## 3849  5073   -118.31   33.98        52       1837        426
## 3850  3617   -118.44   34.26        28       1077        288
## 3851 18080   -122.06   37.27        16       1612        221
## 3852  5970   -117.76   34.10        28       4086        871
## 3853 12603   -121.47   38.54        36       2099        510
## 3854 12742   -121.36   38.61        37       2191        394
## 3855 20537   -121.73   38.55        34       1717        393
## 3856 13971   -116.85   34.26        19       5395       1220
## 3857  2303   -119.78   36.83        18       4164        741
## 3858 17607   -121.89   37.29        38       1568        351
## 3859   388   -122.29   37.89        52       2248        422
## 3860  2032   -119.75   36.72        22       3247        859
## 3861 19809   -119.12   36.54        30       2747        515
## 3862 13634   -117.34   34.08        35       1380        248
## 3863 11036   -117.81   33.78        27       3589        507
## 3864 13515   -117.34   34.12        26       1008        164
## 3865 19954   -119.33   36.22        29       1735        323
## 3866 20288   -119.17   34.17        42       1411        300
## 3867 19960   -119.32   36.25        21       1231         NA
## 3868 16848   -122.41   37.61        46       2975        643
## 3869  2390   -119.48   37.00        16       2904        551
## 3870 15666   -122.43   37.81        52       4309        942
```

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## 3871   976  -121.87   37.66          52     775      134
## 3872 19153  -122.70   38.34          19    2987      676
## 3873  6797  -118.14   34.08          30    1433      397
## 3874 18790  -122.37   40.39          12    3783      702
## 3875  2543  -124.17   40.80          52    1557      344
## 3876  9328  -122.52   37.95          37     350       57
## 3877  6198  -117.89   34.09          37    1813      394
## 3878 10864  -117.88   33.71          27    1596      297
## 3879 15708  -122.43   37.79          50    3312     1095
## 3880  1621  -122.11   37.83          19    5130      741
## 3881 12141  -117.17   33.83           7      77       12
## 3882   911  -122.00   37.55          27    6103     1249
## 3883 20056  -119.12   35.85          37     736      166
## 3884 10255  -117.87   33.88          24    2655      702
## 3885  7330  -118.17   33.98          36     627      177
## 3886  2826  -119.09   35.41          12    3449      522
## 3887 14243  -117.09   32.69          20    1102      205
## 3888 17079  -122.20   37.48          30    1170      258
## 3889  7369  -118.21   33.97          43    1751      400
## 3890  4627  -118.32   34.06          52     955      100
## 3891 16616  -120.92   35.40          23    2059      354
## 3892 15323  -117.35   33.20          32    1251      220
## 3893  6700  -118.11   34.14          44    3298      615
## 3894 11921  -117.42   33.96          33    2275      469
## 3895  8497  -118.30   33.89          37    2132      565
## 3896  5373  -118.38   34.04          45     767      130
## 3897 17670  -121.86   37.31          24    1939      652
## 3898  2570  -124.14   40.78          35    2426      423
## 3899  4571  -118.27   34.06          30    1771      788
## 3900 16410  -121.19   37.93          27    1621      363
## 3901  7897  -118.07   33.86          17    3666      562
## 3902 11874  -117.37   34.00          36     730      155
## 3903 11666  -118.03   33.85          23    5495     1141
## 3904 15585  -116.60   33.06          23    1731      365
## 3905  5570  -118.29   33.88          27    2082      612
## 3906 15682  -122.42   37.80          52    2657      772
## 3907 13529  -117.31   34.17          25    2795      596
## 3908  9205  -119.60   37.29          13    1722      325
## 3909 12908  -121.33   38.60          25    4260      607
## 3910  6222  -117.92   34.06          35    2894      467
## 3911  1362  -122.02   38.02          44    1465      247
## 3912  5827  -118.30   34.19          52    1704      277
## 3913 10866  -117.88   33.71          20    1738      509
## 3914  7508  -118.27   33.91          42    1786      358
## 3915 14296  -117.13   32.72          52    1560      307
## 3916  5741  -118.25   34.16          52    2477      385
## 3917 16722  -120.69   35.49          16    2666      450
## 3918 18173  -122.02   37.36          24    1709      437
## 3919 10847  -117.90   33.67          25     639       98
## 3920  7949  -118.14   33.86          44    1276      234
## 3921  7089  -118.00   33.93          35     802      153
## 3922  5194  -118.25   33.93          42     657      147
## 3923 15129  -116.91   32.87          14    3048      597
## 3924  2101  -119.76   36.75          35    2347      526
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## 3925  9767  -121.66  36.37     9   1580   287
## 3926 11555  -117.99  33.74    26   4065   741
## 3927 11634  -118.02  33.82    19   2485   437
## 3928  1290  -121.79  38.01    17   4032   814
## 3929  3067  -119.25  35.78    27   1513   342
## 3930 14651  -117.20  32.77    31   1952   471
## 3931  7914  -118.08  33.88    27    923   186
## 3932 20337  -118.96  34.23    14  15207  2924
## 3933 13857  -117.32  34.48     8   4627   887
## 3934  8200  -118.14  33.79    23   2573   688
## 3935  9748  -121.54  36.70    12   6758  1241
## 3936  5008  -118.33  34.02    46   2223   361
## 3937 11231  -117.95  33.82    35   1068   190
## 3938 12791  -121.45  38.65     5   2680   502
## 3939  9757  -121.43  36.50    14   1835   468
## 3940 19102  -122.62  38.25    20   1888   411
## 3941 14395  -117.24  32.75    41   1989   514
## 3942  3898  -118.51  34.20    35   1614   308
## 3943 18243  -122.09  37.39    30   1722   490
## 3944  4270  -118.31  34.10    33    766   347
## 3945  2436  -119.59  36.57    19   1733   303
## 3946 10832  -117.94  33.65    15   2016   443
## 3947 17358  -120.43  34.87    21   2131   329
## 3948 20179  -119.19  34.30    25   2197   320
## 3949  4564  -118.26  34.06    40    637   273
## 3950 20324  -119.12  34.23    35   2028   554
## 3951 16512  -121.25  37.76    22   2430   417
## 3952 10443  -117.59  33.41    17   2248   448
## 3953 17696  -121.83  37.29    10   1828   453
## 3954  7283  -118.25  33.98    39   1553   461
## 3955 14728  -117.01  32.79    33   4015   663
## 3956 14155  -117.07  32.77    34   2245   394
## 3957 11196  -117.93  33.83    30   1561   381
## 3958  8437  -118.37  33.92    39   1073   206
## 3959  8751  -118.37  33.82    36   2463   447
## 3960  9859  -121.87  36.61    21   1616   400
## 3961 11413  -117.95  33.69    24   4269   618
## 3962  7301  -118.20  33.99    33   1134   375
## 3963 18096  -122.05  37.33    21   2052   346
## 3964  9632  -121.00  37.25    21   1937   389
## 3965  3213  -119.65  36.34    46   1730   337
## 3966  9131  -118.03  34.58     4   9849  1780
## 3967 12935  -121.24  38.66    14   3335   440
## 3968 12956  -121.30  38.70    18   7334  1332
## 3969 10625  -117.77  33.72    10   2815   431
## 3970 14979  -116.99  32.71    21   3049   582
## 3971  9045  -118.13  34.69    34   2156   397
## 3972  6510  -118.07  34.08    37   1210   252
## 3973 12220  -117.27  33.55     4   6112   890
## 3974 12838  -121.47  38.68    19    946   182
## 3975 11749  -121.14  38.82    22   1816   278
## 3976  2881  -118.97  35.38    35   1673   426
## 3977 19841  -119.26  36.50    35   1689   371
## 3978  8148  -118.10  33.83    36   2000   343
```

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## 3979  1614  -122.10  37.88    35   3701   528
## 3980 20327  -118.96  34.30    16   3103   482
## 3981  5825  -118.29  34.18    36   3120   620
## 3982 16962  -122.29  37.53    41    839   190
## 3983  7177  -118.18  34.05    38   3272   731
## 3984  4747  -118.34  34.05    50   2009   419
## 3985 19903  -119.28  36.32    29   2274   514
## 3986  9226  -120.06  36.94    19    901   183
## 3987  5481  -118.45  33.99    33   3125   785
## 3988  5621  -118.25  33.78    32    296   139
## 3989 20436  -118.64  34.25    47   1315   290
## 3990  9261  -120.07  36.96    32   1268   283
## 3991 13324  -117.64  34.06    43    763   219
## 3992 17110  -122.21  37.46    48   2560   322
## 3993 19963  -119.29  36.12    24   1248   226
## 3994  7636  -118.29  33.83    24   4092   893
## 3995 17113  -122.20  37.47    40   2959   389
## 3996 10873  -117.90  33.72    33   2613   562
## 3997 18682  -121.82  36.86    17   1573   272
## 3998 11032  -117.84  33.78    26   2577   434
## 3999  9007  -118.59  34.11    35   2396   472
## 4000 14066  -117.12  32.75    17   2060   633
## 4001 14803  -117.16  32.58    36   1940   399
## 4002 11788  -121.24  38.79    15   2615   485
## 4003  7527  -118.24  33.92    40   1772   369
## 4004 18335  -122.16  37.45    37   2926   874
## 4005  1031  -120.25  38.55    15   4403   891
## 4006  9699  -121.61  36.67    39   3260   821
## 4007 14581  -117.19  32.82    35   1074   180
## 4008   888  -121.99  37.55    16   6647  2098
## 4009 13675  -117.27  34.05    34   1703   395
## 4010  1939  -120.98  38.68     5   4810   909
## 4011  2644  -123.73  40.48    25   2015   524
## 4012 15374  -117.25  33.38    17   1614   431
## 4013 16729  -120.71  35.50    12   3098   453
## 4014  7697  -118.12  33.95    35   1604   280
## 4015 15011  -117.03  32.75    24   7879  1655
## 4016  3122  -117.74  35.65    15   2357   484
## 4017  2496  -120.22  36.49    14   1508   347
## 4018 18623  -122.02  37.09    35   1818   368
## 4019 20584  -122.00  38.73    31    371    74
## 4020 16031  -122.45  37.72    52    982   197
## 4021 11488  -117.99  33.72    14   2127   537
## 4022  6392  -118.06  34.15    37   1980   226
## 4023  7683  -118.10  33.93    33   1474   325
## 4024 19300  -122.84  38.39    16   1688   292
## 4025 17195  -119.79  34.45    24   2746   433
## 4026  7671  -118.07  33.92    36   1560   320
## 4027  1015  -121.77  37.68    41   1501   299
## 4028   869  -122.06  37.58    15   8112  1376
## 4029  8687  -118.32  33.86    32   3485   678
## 4030 18291  -122.11  37.37    49   1068   190
## 4031 18119  -122.02  37.31    33   2563   434
## 4032  5148  -118.26  33.97    52   1331   346
```

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## 4033  2947  -118.99  35.35      27     1615      355
## 4034  1557  -121.96  37.81      12     6488      778
## 4035 10608  -117.78  33.68      15     1834      330
## 4036 15896  -122.40  37.73      48     1489      326
## 4037 16663  -120.69  35.28      26     4225      886
## 4038  4129  -118.20  34.14      51     1941      378
## 4039  4282  -118.32  34.09      27      210       98
## 4040 15958  -122.46  37.71      52     1580      337
## 4041 13142  -121.45  38.37      32     1441      261
## 4042 19011  -122.00  38.35      34     1084      187
## 4043 10664  -117.82  33.66      24     4227      641
## 4044   364  -122.14  37.75      36      690      105
## 4045 12354  -116.54  33.81      24     6087     1217
## 4046  7718  -118.13  33.94      34      522      138
## 4047  7624  -118.26  33.85      25     2324      326
## 4048  4820  -118.30  34.05      51     1005      314
## 4049 19763  -122.19  40.07      21     1548      290
## 4050 13042  -121.13  38.66       2    12360     1747
## 4051 14283  -117.13  32.72      32     2197      623
## 4052  7562  -118.19  33.90      36     1073      271
## 4053  8284  -118.13  33.78      45     1016      172
## 4054  2286  -119.77  36.79      27     2258      427
## 4055 14415  -117.24  32.79      17     1149      266
## 4056 11415  -117.98  33.69      22     3957      520
## 4057 13628  -117.27  34.10       9     3904     1042
## 4058  5082  -118.30  33.98      48     1998      410
## 4059  4402  -118.28  34.08      40     1630      543
## 4060  8734  -118.31  33.83      50      696      311
## 4061  6905  -118.14  34.04      37     1129      212
## 4062 17882  -122.00  37.40      35     1542      298
## 4063  8677  -118.32  33.88      35     1818      339
## 4064 18106  -122.04  37.30      25     3807      600
## 4065 13436  -117.44  34.10      43     1614      400
## 4066 13670  -117.25  34.08      30     2981      605
## 4067 14639  -117.19  32.79      36     1514      258
## 4068 14430  -117.25  32.79      27      848      300
## 4069  7035  -118.08  33.95      32     1962      387
## 4070  5820  -118.25  34.13      36     2946     1025
## 4071 10642  -117.80  33.69      13     1161      289
## 4072 17231  -119.69  34.43      44     2440      485
## 4073 16432  -121.32  38.15       5     5428      994
## 4074 17506  -121.90  37.36      47     1007      245
## 4075 11456  -118.01  33.66      19     4559     1045
## 4076  1918  -120.72  38.94      10     1604      352
## 4077  1453  -121.97  37.97      24     1330      183
## 4078  1095  -121.97  39.79      16     1453      299
## 4079  4061  -118.45  34.16      22     7828     2038
## 4080 14105  -117.10  32.75      20     2355      722
## 4081  3762  -118.36  34.17      31     1939      505
## 4082 14711  -117.07  32.78      26     3725      623
## 4083 20279  -119.20  34.19      19     9503     1769
## 4084   139  -122.20  37.82      37     1229      181
## 4085  7854  -118.15  33.89      33     2848      641
## 4086 11535  -118.08  33.76      26      996      364
```

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## 4087 15159  -117.05  32.97   17   9911  1436
## 4088 19591  -120.85  37.57   27    819   157
## 4089  1617  -122.12  37.85   18   5252   686
## 4090 12529  -121.49  38.56   35   1521   457
## 4091 15835  -122.44  37.75   52   2082   425
## 4092 11723  -120.07  39.24   20   3729   614
## 4093 18261  -122.08  37.38   36    782   130
## 4094 13680  -117.24  34.04    4   4289   682
## 4095  9865  -121.84  36.59   34   3852   733
## 4096  2627  -124.17  40.74   17   2026   338
## 4097 13569  -117.28  34.15   32   2170   430
## 4098 20060  -119.27  35.87   12    972   269
## 4099  9269  -122.49  38.10   43   1226   244
## 4100 12214  -117.18  33.51   13    270    42
## 4101  8390  -118.36  33.97   18   1284   283
## 4102 19850  -119.27  36.39   17   2076   350
## 4103 12828  -121.42  38.70   10   2562   460
## 4104 16263  -121.25  37.95   40   1703   362
## 4105 11056  -117.85  33.77   16   2186   511
## 4106 14891  -117.09  32.61   21   1945   430
## 4107 17823  -121.87  37.38   14   3851   534
## 4108   197  -122.22  37.77   52    391   128
## 4109  6299  -117.91  34.02   22   6269    NA
## 4110 13946  -117.20  34.26   17   9419  1455
## 4111 14266  -117.11  32.69   36   1421   367
## 4112 12317  -116.60  33.49   16   3730   827
## 4113  1219  -120.88  38.16    8   2029   387
## 4114 11877  -117.37  34.01   15   1386   247
## 4115 18053  -121.98  37.25   19    755    93
## 4116 20613  -121.56  39.08   26   1377   289
## 4117  1263  -121.72  37.98    5   7105  1143
## 4118 10593  -117.78  33.69   16   3400   501
## 4119  2476  -119.97  36.44   18   1128   237
## 4120  5658  -118.31  33.73   52   1665   280
## 4121 20410  -118.86  34.20   32   2399   384
## 4122  1790  -122.36  37.93   17   1258   254
## 4123  2177  -119.85  36.76   10   2067   450
## 4124 14221  -117.06  32.66   33   3425   511
## 4125 13731  -117.18  34.04   41   1766   288
## 4126  8866  -118.39  34.06   37   2975   705
## 4127  7147  -118.14  34.02   45   1307   283
## 4128 12293  -116.98  33.93   33    376    83
## 4129  9823  -121.92  36.62   52   1410   303
## 4130 11914  -117.43  33.96   28   3747   651
## 4131  3017  -118.93  34.82    8    508   111
## 4132  4553  -118.24  34.04   52    116   107
## 4133  6112  -117.90  34.13   25   3076   856
## 4134  8632  -118.40  33.88   36   3022   482
## 4135 12122  -117.28  33.92   35   3623   841
## 4136  4743  -118.35  34.05   44   1856   493
## 4137  1430  -122.03  37.98   45   2842   567
## 4138 17457  -120.43  34.69   33   2054   373
## 4139 15002  -117.02  32.74   12   3301   963
## 4140 10802  -117.95  33.63   29   1496   282
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## 4141 13901  -116.51  34.45        21      8502     2634
## 4142  9210  -119.77  37.19         8      5212      872
## 4143  7214  -118.17  34.02        41       676      216
## 4144  9987  -122.58  38.59        33      1239      262
## 4145 19214  -122.71  38.45        48      3118      561
## 4146 19678  -121.63  39.15        27       336       60
## 4147  4719  -118.38  34.06        31      4345     1158
## 4148  9012  -118.66  34.10        12      2560      365
## 4149  7351  -118.16  33.97        31      1363      428
## 4150  6715  -118.18  34.13        39      2902      460
## 4151  6737  -118.10  34.13        47      2234      276
## 4152  2223  -119.83  36.82        14      1087      165
## 4153  8671  -118.37  33.82        32      2815      607
## 4154  5108  -118.31  33.94        43      2104      393
## 4155  5571  -118.29  33.89        35      2810      614
## 4156  8059  -118.19  33.85        45      1167      302
## 4157 17762  -121.83  37.34        21      6404     1232
## 4158 11329  -117.94  33.76        27      2512      506
## 4159  6990  -118.04  33.97        29      2376      700
## 4160  5229  -118.24  33.94        37       869      241
## 4161 10691  -117.71  33.61        25      3004      718
## 4162  3986  -118.64  34.19        33      3017      494
## 4163  2322  -119.71  36.83         5      1087      338
## 4164 10618  -117.81  33.68         4      1545      304
## 4165 16075  -122.49  37.74        52      2189      433
## 4166  5381  -118.40  34.03        24      1101      318
## 4167 20232  -119.27  34.26        23      3578      753
## 4168    24  -122.27  37.84        52      1688      337
## 4169  4781  -118.32  34.04        42      1766      404
## 4170 18741  -122.36  40.57        31       431       90
## 4171  5159  -118.28  33.96        42      1206      304
## 4172  9994  -121.12  39.03        17       838      161
## 4173 14612  -117.18  32.80        30      2456      390
## 4174 14529  -117.14  32.92         6      3069      750
## 4175 19265  -122.73  38.44        35      1120      297
## 4176 13136  -121.43  38.47        21      1787      291
## 4177 14356  -117.22  32.75        26       617      112
## 4178  5111  -118.31  33.96        46      1686      303
## 4179 12524  -121.47  38.56        44      1986      573
## 4180 19031  -122.02  38.38        16       808      137
## 4181  5061  -118.35  34.00        28      3085      621
## 4182  1462  -121.99  37.97        30      3320      589
## 4183  2086  -119.80  36.76        52      2224      418
## 4184 11285  -117.96  33.78        35      1330      201
## 4185  8675  -118.31  33.88        33      2147      505
## 4186  6592  -118.19  34.19        34      2061      260
## 4187   652  -122.13  37.72        45      2315      451
## 4188 14107  -117.10  32.75        23      1858      551
## 4189 15974  -122.40  37.72        41      1975      440
## 4190 15186  -117.10  32.96         7      3619      770
## 4191 17142  -122.17  37.45        35      1025      242
## 4192 10140  -117.89  33.92         8      2120      544
## 4193  5911  -118.43  34.29        50      1181      265
## 4194  8563  -118.41  33.92        38      1437      272
```

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## 4195  7326  -118.18  33.99      35     1230    407
## 4196 11536  -118.08  33.76      27      529    159
## 4197  9220  -120.27  37.12      36     1219    258
## 4198 18488  -121.58  37.01      15     2873    547
## 4199  2131  -119.71  36.80      17     2056    366
## 4200  2700  -115.38  32.81      35     1263    262
## 4201 14354  -117.22  32.75      26      696    185
## 4202  3234  -119.63  36.18      23      207     45
## 4203  3475  -118.49  34.28      31     3508    585
## 4204 18463  -121.77  37.24      12    10236   1878
## 4205 19724  -121.67  38.85      46      645    131
## 4206  4280  -118.31  34.09      37      773     NA
## 4207 12653  -121.45  38.51      29     4221    901
## 4208 19968  -119.09  36.22      34     1715    290
## 4209 11852  -120.53  39.79      18     1234    266
## 4210  7096  -117.99  33.93      27     3708    718
## 4211  2882  -118.99  35.38      26     1317    374
## 4212 14080  -117.11  32.77      50     1729    355
## 4213 13584  -117.29  34.13      44     2337    563
## 4214 18851  -122.32  41.31      45     1393    294
## 4215 13071  -121.31  38.58      10     2421    580
## 4216  8409  -118.35  33.93      35     1050    252
## 4217  2810  -119.02  35.42      36     2044    447
## 4218  5704  -118.26  34.23      43     1428    325
## 4219  5645  -118.29  33.75      27     1650    443
## 4220  3946  -118.62  34.21      26     3234    517
## 4221 10831  -117.94  33.66      16     2095    450
## 4222  4670  -118.30  34.05      34     1453    588
## 4223  2766  -115.90  32.69      18      414     86
## 4224 16826  -122.49  37.63      34      696    145
## 4225 17578  -121.94  37.31      30     1680    312
## 4226  8571  -118.40  33.90      34     2674    435
## 4227  6431  -118.00  34.12      42      870    170
## 4228 10497  -117.66  33.50      16     1956    346
## 4229 14074  -117.12  32.76      28     2160    608
## 4230  3158  -118.91  35.30      28     1793    358
## 4231  5457  -118.47  34.00      38     1235    390
## 4232 12236  -116.95  33.73      21     4587    810
## 4233 14190  -117.08  32.71      27     2204    598
## 4234  4496  -118.22  34.06      34     1083    364
## 4235  5821  -118.25  34.12      21      739    265
## 4236  5007  -118.32  34.01      47     1745    371
## 4237 15265  -117.29  33.05      28     1146    338
## 4238 16172  -122.50  37.79      52        8      1
## 4239 12428  -116.21  33.66      19     1596    295
## 4240 13251  -117.63  34.11      30     2674    428
## 4241 17783  -121.83  37.37      43      821    149
## 4242 13255  -117.66  34.12      16     3853    541
## 4243  8856  -118.38  34.07      48     2799    596
## 4244 15935  -122.41  37.73      52     1931    358
## 4245 15511  -117.07  33.15      17     1893    297
## 4246  5452  -118.46  34.01      43      513     98
## 4247 16363  -121.30  38.00      27     2918    580
## 4248 19280  -122.72  38.42      26     1168    253
```

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## 4249  5236  -118.23  33.94  35   1090   267
## 4250 13473  -117.38  34.07   6   1156   191
## 4251 16553  -121.23  37.84  28   1347   241
## 4252 18804  -122.06  40.55  17   3057   577
## 4253  5369  -118.40  34.05  43   1028   145
## 4254  1819  -122.32  37.93  40   3056   489
## 4255 13785  -117.03  34.03  26   3501   664
## 4256 11657  -118.03  33.84  28   3857   857
## 4257 17922  -121.99  37.35  25   1527   325
## 4258 10889  -117.90  33.70  12   4695  1110
## 4259   381  -122.16  37.74  43   1534   300
## 4260 19518  -121.01  37.64  36   1981   507
## 4261 12205  -117.16  33.57   2  20391  3245
## 4262  9003  -118.34  33.99  48   1172   205
## 4263  7801  -118.09  33.90  37   1147   258
## 4264 14250  -117.09  32.72  39   1273   246
## 4265  5600  -118.27  33.79  36   2218   561
## 4266 19227  -122.68  38.46  19   4976   711
## 4267 11428  -117.99  33.69  17   3386   729
## 4268  4090  -118.42  34.15  48    680   131
## 4269 11502  -118.09  33.70  13   4770   969
## 4270 15372  -117.23  33.38  18   3339   704
## 4271  1066  -121.85  39.74  39   1139   265
## 4272  6845  -118.12  34.06  17   5137  1614
## 4273  2962  -119.06  35.35  20   9351  2139
## 4274 19804  -123.22  40.16  27   1848   449
## 4275  5340  -118.45  34.03  45    727   168
## 4276  2360  -119.63  36.76  22   4126   614
## 4277 12030  -117.46  33.93  16   4112   880
## 4278   982  -121.85  37.68   4   4719   741
## 4279  6042  -117.73  34.05  28   2758   771
## 4280  5848  -118.30  34.18   5   5492  1549
## 4281 17380  -120.41  34.96  16   2299   403
## 4282  6353  -117.95  34.14  13   3859   710
## 4283 19332  -122.94  38.49  37   3169   719
## 4284 16824  -122.48  37.65  39   3348   666
## 4285 14531  -117.13  32.92  16   1580   241
## 4286  2486  -120.37  36.13  10   2522   533
## 4287 13115  -121.36  38.39  10   5121   763
## 4288 18076  -122.03  37.27  32   4350   645
## 4289 17860  -121.90  37.46  29   2385   513
## 4290 13889  -116.51  34.85  15   3149   713
## 4291  4057  -118.44  34.15  44   1778   251
## 4292  5341  -118.45  34.03  39   1657   402
## 4293  9792  -121.62  36.14  25    726   274
## 4294   455  -122.26  37.88  52   2363   604
## 4295   594  -122.09  37.70  30   1751   269
## 4296  6664  -118.13  34.16  52   1596   314
## 4297  6763  -118.13  34.09  21   3862  1186
## 4298  4944  -118.28  34.02  46   1098   426
## 4299 16796  -122.44  37.65  38   5277  1008
## 4300  2105  -119.77  36.75  44   1818   412
## 4301 20506  -118.72  34.29  22   3266   529
## 4302  5345  -118.43  34.04  52   1782   308
```

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## 4303 16429   -121.32   38.16          14        2049         398
## 4304  8325   -118.30   33.95          35        1182         305
## 4305  1772   -122.35   37.95          42        1485         290
## 4306 11616   -118.06   33.80          22        1892         442
## 4307 19220   -122.67   38.47          19        1848         428
## 4308 18147   -122.03   37.35          16        1156         198
## 4309  4109   -118.37   34.13          28        4287         627
## 4310  8714   -118.37   33.85          34        2415         404
## 4311 10309   -117.80   33.90          22        3760         482
## 4312 19270   -122.73   38.43          15        3265         690
## 4313 10139   -117.90   33.91          36        1376         257
## 4314 18599   -122.16   37.17          35        6422        1380
## 4315  9549   -120.86   37.40          17        3511         636
## 4316  8935   -118.48   34.00          52        1359         395
## 4317 10654   -117.73   33.57           5       11976        2495
## 4318   485   -122.27   37.86          52        2307         583
## 4319 18271   -122.08   37.36          31        2717         376
## 4320 20428   -118.80   34.19           4       15572        2222
## 4321  1704   -122.29   37.97          20        3426         632
## 4322 18007   -121.97   37.30          31        3340         735
## 4323  2821   -119.02   35.41          31        2348         701
## 4324 16201   -121.27   37.95          52        1318         308
## 4325 11757   -121.18   38.73          16        1584         264
## 4326 12382   -116.47   33.78          27        1781         441
## 4327  7262   -118.21   33.99          39          47          16
## 4328 18880   -122.26   38.10          24        1213         395
## 4329 18108   -122.01   37.31          23        6846        1078
## 4330 11210   -117.90   33.82          32        1187         302
## 4331   966   -121.88   37.68          23        2234         270
## 4332  3597   -118.49   34.24          34        1971         316
## 4333  9136   -118.37   34.43          11       17339        2866
## 4334   887   -121.98   37.54          17        5133        1375
## 4335  5393   -118.37   34.04          43         888         170
## 4336 13005   -121.27   38.67          15        1701         346
## 4337  8371   -118.34   33.98          40        2108         526
## 4338 18513   -122.01   36.99          41        2548         508
## 4339 10736   -117.89   33.60          36        1496         247
## 4340 15205   -117.08   32.91           9        1547         218
## 4341 19256   -122.75   38.46          16        2653         606
## 4342 18079   -122.01   37.27          28        3825         473
## 4343 14264   -117.10   32.69          37        1269         340
## 4344  1125   -121.58   39.76          18        1676         332
## 4345 13153   -121.51   36.86          36        1019         168
## 4346 17618   -121.94   37.28          18        4356        1334
## 4347 18743   -122.34   40.57          26        2187         472
## 4348  9915   -122.31   38.34          19        4187         684
## 4349  1693   -122.25   38.00          16        2978         411
## 4350  8582   -118.41   33.89          31         702         161
## 4351 19181   -122.58   38.46          15        2936         517
## 4352  5045   -118.33   33.97          44        2526         579
## 4353 11092   -117.89   33.82          18        3197         809
## 4354  1275   -121.74   37.95           5        4980         774
## 4355 19629   -121.04   37.30           6        2657         486
## 4356  4891   -118.25   34.02          35        1368         486
```

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## 4357  7592  -118.24  33.90    35    1079     247
## 4358 18896  -122.24  38.12    39    2967     500
## 4359 14098  -117.11  32.75    21    2127     658
## 4360  5960  -117.84  34.12    25    3465     566
## 4361 14380  -117.28  32.74    33    4168    1112
## 4362 12561  -121.46  38.54    48    1001     205
## 4363  3148  -118.66  35.20     7    9664    1692
## 4364  9279  -122.60  38.11    19    1752     328
## 4365 10851  -117.91  33.66    21    1708     505
## 4366 16101  -122.51  37.76    43    2527     619
## 4367 16551  -121.23  37.82     8    1289     235
## 4368 17454  -120.47  34.71    21    2535     383
## 4369  1916  -120.97  38.91     7    4341     716
## 4370 16185  -121.29  37.95    16     761     306
## 4371 19213  -122.71  38.45    39    2739     573
## 4372  6421  -117.98  34.14    27    6341    1289
## 4373  3494  -118.48  34.28    35    1511     274
## 4374 18128  -122.02  37.34    30    1036     151
## 4375  4905  -118.26  34.01    38     697     208
## 4376  9244  -120.06  36.98    12    2710     575
## 4377 12699  -121.43  38.61    33    2289     576
## 4378 17451  -120.45  34.71    21    1868     268
## 4379  7939  -118.11  33.86    33    2389     410
## 4380 10940  -117.89  33.73    32     728     134
## 4381 13342  -117.66  34.02    11    3358     504
## 4382 16830  -122.47  37.61    34    4551     837
## 4383 20268  -119.19  34.20    18    3620      NA
## 4384 10894  -117.87  33.72    37    2216     497
## 4385  3580  -118.54  34.23    35    3422     601
## 4386 19976  -118.54  36.12    11    4103     882
## 4387  2302  -119.78  36.82    25    5016      NA
## 4388 10017  -121.18  39.23     8    2112     360
## 4389  5461  -118.47  34.00    37    2586     765
## 4390   124  -122.24  37.84    52    3529     574
## 4391 17117  -122.16  37.47    33    3687     852
## 4392  3620  -118.44  34.25    35    1583     324
## 4393  4787  -118.32  34.03    47    1734     453
## 4394  5166  -118.29  33.95    39    1701     428
## 4395 12697  -121.42  38.60    35    1166     193
## 4396  1497  -122.01  37.94    18    2077     298
## 4397  6820  -118.09  34.09    40     855     208
## 4398  8765  -118.37  33.81    36    1283     209
## 4399   756  -122.04  37.67    18    3000     419
## 4400   418  -122.26  37.90    37    2220     335
## 4401  5562  -118.28  33.92    37    1761     409
## 4402 15015  -117.04  32.76    37    2979     557
## 4403  9507  -123.34  39.10    24    5372    1051
## 4404  1653  -121.97  37.93     4    3241     464
## 4405 13057  -121.28  38.61    23    2547     504
## 4406 19858  -119.42  36.35    20    1469     303
## 4407  7377  -118.23  33.97    47     932     295
## 4408 13530  -117.32  34.17     6    5661    1287
## 4409  9946  -122.39  38.37    33    1066     191
## 4410 14869  -117.09  32.64    19    2571     791
```

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## 4411  9697  -121.62  36.68       43     2534    592
## 4412 14813  -117.17  32.69       19     2802    802
## 4413 12598  -121.48  38.52       36     1824    357
## 4414 10432  -117.62  33.43       27     1835    413
## 4415  8871  -118.40  34.06       52     2501    362
## 4416 11222  -117.90  33.80       23     1368    397
## 4417  3673  -118.41  34.21       35     1789    292
## 4418  8894  -118.52  34.01       25     2757    738
## 4419 19172  -122.66  38.44       17     5815    898
## 4420  6416  -118.01  34.14       23     3425    754
## 4421  5933  -117.83  34.15       20     2421    306
## 4422  8328  -118.30  33.94       36     2041    531
## 4423 17959  -121.98  37.33       35     1907    326
## 4424 16971  -122.30  37.55       35     3675    735
## 4425  2946  -118.98  35.35       21      496    131
## 4426 20616  -121.54  39.08       23     1076    216
## 4427 11030  -117.83  33.79       25     2070    513
## 4428 16840  -122.46  37.59       21    12902   2118
## 4429 15552  -117.09  33.11       32     1713    321
## 4430  8768  -118.39  33.81       35     1008    165
## 4431 17628  -121.93  37.26       39     1103    175
## 4432  2252  -119.81  36.80       38     2252    325
## 4433 11341  -117.93  33.75       24     1380    339
## 4434 19374  -120.90  37.81       27     4213    750
## 4435  6532  -118.07  34.07       31     1370    284
## 4436 17034  -122.26  37.51       29     3703   1075
## 4437  1247  -122.08  39.25       52      224     38
## 4438 10496  -117.66  33.51       18     2626     NA
## 4439   905  -121.99  37.54       26     2332    371
## 4440 17737  -121.80  37.31       21     2630    446
## 4441 12105  -117.33  33.97        8      152     19
## 4442  6946  -118.09  33.99       35     2787    639
## 4443  6081  -117.86  34.09       26     3408    542
## 4444  7315  -118.19  33.97       30     1790    556
## 4445  5335  -118.46  34.04       25     2142    718
## 4446 15070  -116.97  32.78       35     1113    236
## 4447  7241  -118.11  34.01       41      815    252
## 4448  2506  -120.44  36.84       29     1563    293
## 4449 13295  -117.64  34.08       37     2576    468
## 4450 12706  -121.39  38.61       36     2396    536
## 4451 12457  -114.60  33.62       16     3741    801
## 4452  8884  -118.50  34.03       52     1506    208
## 4453 11152  -117.97  33.84       35      793    128
## 4454 15484  -117.15  33.14       15     1070    208
## 4455  8067  -118.17  33.83       46     1362    214
## 4456  5642  -118.30  33.74       47     2223    410
## 4457 14860  -117.08  32.64       38      917    256
## 4458 20081  -120.43  38.02       15     1613    299
## 4459 17213  -119.71  34.43       47     1572    417
## 4460 14055  -117.13  32.75       28     2279    671
## 4461 16745  -122.45  37.71       49     2244    442
## 4462 18492  -121.58  37.03       16     3120    685
## 4463 14679  -117.11  32.82       16     4241    892
## 4464  3247  -119.74  36.15       21     1548    308
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## 4465 10950  -117.87  33.75       18     697    255
## 4466 15633  -122.41  37.80       52    1394    395
## 4467  4889  -118.26  34.02       41     848    323
## 4468  1894  -120.01  38.92       23     964    246
## 4469  2940  -118.95  35.36       30    2294    508
## 4470 12639  -121.45  38.54       38    1865    384
## 4471 15471  -117.20  33.16       13    4503   1137
## 4472  4833  -118.29  34.04       44    1941    579
## 4473  9495  -123.85  39.39       23    4671    912
## 4474  2979  -119.07  35.33       13    9027   1901
## 4475  7617  -118.22  33.86       16    8732   1489
## 4476  8205  -118.16  33.78       14    1709    558
## 4477 13824  -117.20  34.50       10    4201    850
## 4478  6194  -117.90  34.09       34    1562    272
## 4479  9635  -120.89  37.21       25    3301    678
## 4480 11219  -117.92  33.80       17    1317    256
## 4481  3318  -122.71  38.91       20      41     18
## 4482 11656  -118.01  33.84       29    3740    691
## 4483  8322  -118.29  33.95       31    2839    792
## 4484  7194  -118.19  34.03       27    1346    340
## 4485  5652  -118.29  33.73       43    1854    519
## 4486  8727  -118.37  33.83       35    1207    207
## 4487 14142  -117.08  32.74       26    2359    622
## 4488 12977  -121.31  38.67       27    1998    353
## 4489 18726  -122.32  40.58        2    1937    350
## 4490  8642  -118.39  33.87       34    2395    469
## 4491 20378  -118.85  34.14       24    1999    244
## 4492 20267  -119.18  34.21       46    2062    484
## 4493  9274  -122.58  38.15        9    1302    177
## 4494 19651  -120.88  37.52        2    1871    409
## 4495 14081  -117.12  32.77       48    2012    422
## 4496 12248  -116.94  33.77       14    7240   1410
## 4497 17343  -120.40  34.85       26    2384    385
## 4498 17416  -120.46  34.64       11     562    164
## 4499  7197  -118.19  34.03       31     525    136
## 4500  5517  -118.39  33.97       38     993    175
## 4501 13309  -117.61  34.08       20    3550    736
## 4502 10906  -117.86  33.76       15     851    297
## 4503  2234  -119.78  36.86        8    3468    675
## 4504 11816  -121.10  38.95       17    1475    403
## 4505 16370  -121.31  38.01       22    2575    680
## 4506 16017  -122.46  37.73       52    3547    506
## 4507 15228  -117.24  33.05       11    5827    882
## 4508 12782  -121.43  38.64       34    2010    411
## 4509  7162  -118.17  34.03       31    1014    252
## 4510 14384  -117.24  32.74       44    1686    285
## 4511 13702  -117.24  34.11       23    1920    454
## 4512  4737  -118.38  34.05       52    1004    231
## 4513 20598  -121.58  39.16       33    1897    378
## 4514   598  -122.07  37.70       39    1420    272
## 4515  3210  -119.61  36.33       32    1492    284
## 4516 19610  -121.14  37.47       38    2427    450
## 4517 17974  -121.95  37.31       27    4140     NA
## 4518 19806  -123.43  40.22       20     133     35
```

```
## 4519  2343  -119.69  36.82    17   1897    433
## 4520 19408  -120.91  37.74    19   1690    327
## 4521 18624  -122.03  37.05    12   2010    422
## 4522  7761  -118.14  33.91    34   2011    472
## 4523  4183  -118.23  34.13    47   1162    235
## 4524 17388  -120.44  34.97    26   1705    344
## 4525 12557  -121.47  38.55    24    979    287
## 4526  8396  -118.37  33.96    26    138     23
## 4527 13450  -117.40  34.08    21   3622    667
## 4528   312  -122.20  37.76    47   1116    259
## 4529 15330  -117.30  33.23    13   3619    791
## 4530 16652  -120.66  35.29    39   2163    652
## 4531  7721  -118.11  33.94    37   1434    262
## 4532  6639  -118.14  34.15    52    407    160
## 4533 13058  -121.29  38.61    26   1814    299
## 4534  7343  -118.14  33.97    31   1161    267
## 4535  2553  -124.17  40.77    30   1895    366
## 4536  9025  -118.79  34.14     7   3003    504
## 4537  8376  -118.35  33.95    28   4770   1328
## 4538 12635  -121.47  38.49    17   3595    790
## 4539 20381  -118.83  34.14    16   1316    194
## 4540 18527  -122.04  36.97    52   1901    335
## 4541  4711  -118.35  34.05    33   2880    836
## 4542  6982  -118.00  33.97    30   6540    991
## 4543   473  -122.29  37.87    52   2225    460
## 4544  8114  -118.20  33.80    52   1786    445
## 4545 15772  -122.44  37.77    52   3225    667
## 4546  8349  -118.32  33.94    36   1153    224
## 4547  2463  -119.69  36.43    29   1799    356
## 4548  7006  -118.06  33.97    37   1645    308
## 4549 10633  -117.78  33.70    16   1663    250
## 4550  6869  -118.11  34.06    32   1273    344
## 4551  7587  -118.23  33.90    31   2143    522
## 4552 10278  -117.81  33.89    13   3252    583
## 4553  4228  -118.29  34.10    43   1711    443
## 4554   755  -122.04  37.67    29   1694    251
## 4555  9455  -123.23  39.77    25   2075    435
## 4556  7488  -118.21  33.92    28   2949   1003
## 4557  7126  -118.04  33.90    36     15      5
## 4558 17118  -122.16  37.48    36   2238    479
## 4559  3914  -118.55  34.20    31   1963    420
## 4560 16892  -122.37  37.59    52   2272    403
## 4561 19355  -122.85  38.77    18   2856    513
## 4562 16921  -122.33  37.57    43   2543    621
## 4563 19699  -121.62  39.11    11   3519    577
## 4564 13393  -117.57  34.07     4   2152    580
## 4565  8387  -118.36  33.98    46   1425    283
## 4566 16559  -121.28  37.83    32    696    151
## 4567  6402  -118.06  34.13    28  12139   2873
## 4568  1953  -120.81  38.73    38   2005    385
## 4569 11306  -117.94  33.77    33   2964    747
## 4570 15209  -117.07  33.00     4   9153   1866
## 4571  3961  -118.60  34.21    19   2581    857
## 4572  5445  -118.43  34.00    30   2148    597
```

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## 4573 17884  -122.00  37.39        33      2154    405
## 4574  5512  -118.42  33.99        35      1724    419
## 4575  2876  -118.97  35.39        38      2121    433
## 4576  5728  -118.22  34.19        36      2443    492
## 4577 18977  -122.03  38.25        13      3334    541
## 4578  9142  -118.13  34.44        10      2726    465
## 4579  9304  -122.55  38.01        27      3966    577
## 4580  2472  -119.81  36.60        24      2246    462
## 4581 13502  -117.35  34.15        32      2699    552
## 4582 14179  -117.07  32.71        36      2448    475
## 4583  1226  -120.43  38.25        13       763    161
## 4584 17381  -120.42  34.96        14      2069    343
## 4585 16452  -121.28  38.13        48      1892    333
## 4586  2574  -124.11  40.81        23       959    212
## 4587 11186  -117.95  33.83        35      1107    207
## 4588 18262  -122.08  37.37        29      1229     NA
## 4589 12257  -116.98  33.83        15      2228    472
## 4590  8518  -118.32  33.89        45      1928    453
## 4591 12369  -116.42  33.79        12      7095   1260
## 4592 14632  -117.21  32.81        26      2496    407
## 4593 16074  -122.49  37.75        52      2226    385
## 4594 12372  -116.42  33.76        14     16921   2837
## 4595   106  -122.24  37.82        52      1509    225
## 4596 17009  -122.29  37.54        41      1743    349
## 4597 17016  -122.28  37.52        27      2958    655
## 4598 17969  -121.99  37.31        26      3285    502
## 4599  1154  -121.46  39.54        14      5549   1000
## 4600 13353  -117.62  34.03        15      3942    661
## 4601   407  -122.27  37.90        52      2041    270
## 4602  6372  -118.00  34.15        48      3436    673
## 4603 13421  -117.50  34.04         4      3428    649
## 4604 17602  -121.90  37.30        52      1575    284
## 4605 17178  -122.48  37.51        22      1564    278
## 4606  5437  -118.43  34.01        27      3133   1021
## 4607 10932  -117.91  33.74        25      4273    965
## 4608 15725  -122.44  37.78        52      3510    791
## 4609 10453  -117.66  33.46        26      2073    370
## 4610 13454  -117.41  34.11        29      3999    772
## 4611 16055  -122.48  37.76        52      3260    653
## 4612 19657  -120.85  37.49        42       264     72
## 4613  5583  -118.30  33.82        35      1499    340
## 4614 12129  -117.23  33.91         9     11654   2100
## 4615 11411  -117.93  33.71        10      2775    717
## 4616 18413  -121.80  37.26        18      3631    947
## 4617  4795  -118.34  34.02        44      2067    385
## 4618  2705  -115.57  32.83        31      1494    289
## 4619   970  -121.89  37.67        20      2948    471
## 4620 11537  -118.09  33.77        27      2301    640
## 4621 19112  -122.64  38.23        49      2300    463
## 4622 17301  -119.52  34.39        23      1414    365
## 4623  3626  -118.43  34.24        35      1416    261
## 4624  9793  -121.87  36.55        20     10053   1768
## 4625 14948  -116.98  32.73        16       952    143
## 4626  6190  -117.89  34.10        27      3341    728
```

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## 4627  1071  -121.84  39.75      29    4362   1053
## 4628 17709  -121.82  37.32      10    2506    623
## 4629  6805  -118.09  34.10      27    6010   1532
## 4630 15647  -122.42  37.79      52    3511   1232
## 4631 15709  -122.43  37.79      52    3020    842
## 4632  3693  -118.36  34.21      41     337     65
## 4633  7690  -118.11  33.95      36    2049    334
## 4634   120  -122.23  37.84      47    3175    454
## 4635 17596  -121.89  37.31      40    1844    340
## 4636  4531  -118.22  34.04      43    2343    803
## 4637 11742  -121.13  38.87      48    1127     NA
## 4638 13460  -117.39  34.10      12    7184   1516
## 4639  9712  -121.66  36.67      40    2497    520
## 4640  8295  -118.13  33.76      44    1543    463
## 4641   343  -122.18  37.75      45     990    261
## 4642 11888  -117.36  33.98      46    1680    453
## 4643 13521  -117.38  34.22      16     774    122
## 4644  7767  -118.11  33.91      22    1981    472
## 4645 16478  -121.26  38.13      25    2549    675
## 4646 13758  -117.14  34.01      26    7561   1051
## 4647 18171  -122.02  37.36      25    2074    387
## 4648  5965  -117.81  34.08      13   18448   2474
## 4649 17598  -121.89  37.30      47    1604    284
## 4650 16894  -122.38  37.58      52    1704    226
## 4651  3330  -122.74  38.83      12    4515    909
## 4652  2125  -119.70  36.80      34    1768    303
## 4653  9116  -118.21  34.64      16    2573    427
## 4654  3352  -121.02  40.51      17     890    167
## 4655  2499  -120.51  36.55      20    1193    263
## 4656 20383  -118.85  34.14      16    4109    543
## 4657 20237  -119.27  34.27      52     459    112
## 4658  8702  -118.35  33.86      28    2075    463
## 4659 13790  -117.62  34.44       6    8884   1687
## 4660 13651  -117.31  34.08      37     953    231
## 4661  1380  -122.07  38.00      37     978    202
## 4662  3968  -118.57  34.20      33    1759    311
## 4663 12042  -117.49  33.90       7   10235   2238
## 4664 12170  -117.07  33.72      16    4928    960
## 4665 19706  -121.66  39.09      27    2098    372
## 4666 11495  -118.02  33.71      24    2598    443
## 4667  6734  -118.09  34.12      45    2966    415
## 4668 13592  -117.29  34.11      35    2014    677
## 4669 15853  -122.43  37.74      52    2637    539
## 4670  5631  -118.30  33.76      18    9659   1716
## 4671  9968  -122.47  38.51      18    2487    516
## 4672 18409  -121.80  37.27      17    3912    737
## 4673 20516  -121.53  38.56      39    2438    483
## 4674 12812  -121.52  38.65      17    1269    233
## 4675  3176  -119.83  36.37      25    1549    269
## 4676 13112  -121.37  38.39      15    1883    254
## 4677  1846  -122.28  37.90      49    3191    516
## 4678  3117  -117.76  35.63      12    2014    372
## 4679 12849  -121.38  38.69      35    2943    554
## 4680  2510  -120.69  36.84      18     902    195
```

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## 4681   679  -122.15   37.69          36        1545        273
## 4682  4257  -118.35   34.10          18        4109       1301
## 4683  9703  -121.64   36.67          28         256         66
## 4684 16526  -121.20   37.79          36         866        160
## 4685 16286  -121.28   37.92          30        1061        230
## 4686  7057  -118.03   33.92          35        2108        405
## 4687 14899  -117.08   32.59          30         144         52
## 4688  2264  -119.81   36.78          35        1012        245
## 4689  9338  -122.59   37.97          46        4036        856
## 4690 20513  -121.55   38.59          36         435         95
## 4691 15086  -116.92   32.82          34        1765        284
## 4692  7183  -118.19   34.04          39        1074        323
## 4693  9183  -118.56   34.37          23        3927        728
## 4694 10793  -117.92   33.63          39        1469        226
## 4695 17562  -121.89   37.32          43        1105        241
## 4696  5565  -118.29   33.91          41        2475        532
## 4697  8452  -118.35   33.91          28        2108        534
## 4698  4612  -118.29   34.06           9        1554        815
## 4699  8961  -118.40   34.01          44        1494        262
## 4700  3512  -118.47   34.26          34        1300        289
## 4701 16948  -122.32   37.54          34        3661        692
## 4702  8830  -118.36   34.09          28        1111        300
## 4703  6227  -117.92   34.07          38         175         22
## 4704 11128  -117.91   33.84          29        1570        482
## 4705 15694  -122.44   37.79          52        1447        186
## 4706 18406  -121.86   37.25          16        6958       1300
## 4707  7987  -118.17   33.86          10        1664        508
## 4708 13837  -117.17   34.51          15        5151        942
## 4709  4075  -118.43   34.14          44        1693        239
## 4710 12361  -116.53   33.88           5        4423        763
## 4711 10006  -121.06   39.04          15        1999        287
## 4712  5824  -118.34   34.21          36        1834        316
## 4713  3575  -118.52   34.24           6        3218        949
## 4714  9557  -120.59   37.39          16        4717       1119
## 4715 20315  -119.16   34.15          23        3204        644
## 4716  1024  -119.93   38.72          15        2061        465
## 4717    70  -122.29   37.81          46        2801        644
## 4718  5064  -118.29   33.99          39         979        235
## 4719 18209  -122.05   37.39          25         347         82
## 4720  6110  -117.88   34.12          36        2029        351
## 4721 10915  -117.87   33.74          31        2338        652
## 4722 16987  -122.26   37.55          17        4576        814
## 4723  6859  -118.14   34.05          25        5478       1136
## 4724  4139  -118.17   34.12          35        2568        672
## 4725  2257  -119.84   36.80          16        2849        506
## 4726 14974  -117.00   32.72          10        3817        943
## 4727 19871  -119.36   36.33          11        3221        617
## 4728 20164  -119.31   34.44           5         403         48
## 4729  3996  -118.58   34.17          29        3393        574
## 4730 13322  -117.66   34.06          39        1405        339
## 4731  3717  -118.41   34.20          32        2734        654
## 4732 12448  -114.49   33.97          17        2809        635
## 4733   194  -122.25   37.79          39         461        129
## 4734  7055  -118.02   33.92          35        2075        424
```

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## 4735 19288  -122.77  38.39        35        2611        475
## 4736  3509  -118.46  34.26        36        1394        254
## 4737  8567  -118.42  33.93        39        2988        605
## 4738  3326  -122.83  38.96        15        1318        296
## 4739  2999  -119.02  35.32        14        2927        588
## 4740 10096  -117.94  33.93        33        1770        370
## 4741 14200  -117.02  32.70        22        2756        516
## 4742 12986  -121.30  38.66        32        2915        492
## 4743 14413  -117.23  32.78        35        1649        355
## 4744 14043  -117.14  32.76        28        3025        756
## 4745 12137  -117.13  33.89         4        1611        239
## 4746  5398  -118.42  34.03        45        1262        223
## 4747   265  -122.21  37.78        44        1729        414
## 4748  6757  -118.11  34.11        50        2131        294
## 4749  8662  -118.38  33.84        25        5775       1149
## 4750  5615  -118.25  33.79        38        1730        460
## 4751  7940  -118.11  33.86        35        1255        252
## 4752 12662  -121.42  38.51        15        7901       1422
## 4753  5219  -118.24  33.95        40        1193        280
## 4754 18794  -122.66  40.52        13        3013        486
## 4755 14473  -117.22  32.85        26        1647        261
## 4756  2049  -119.73  36.72        26        2645       1005
## 4757 10440  -117.60  33.45         4        2369        566
## 4758  3764  -118.41  34.18        35        2785        663
## 4759 17132  -122.15  37.46        30        4198       1244
## 4760  1574  -121.99  37.82        22        1248        271
## 4761 11782  -121.24  38.78        11        1851        352
## 4762   629  -122.19  37.71        36         361         69
## 4763 10252  -117.87  33.89        17        1441        530
## 4764  5181  -118.26  33.95        44        1481        329
## 4765 14952  -116.96  32.71        18        2413        533
## 4766 20136  -119.06  34.38        33        1465        262
## 4767  2458  -119.65  36.51        30        1671        319
## 4768  2526  -122.53  39.50        25        1231        240
## 4769   305  -122.18  37.77        42        1180        257
## 4770 14397  -117.25  32.75        32        3551       1037
## 4771 12779  -121.42  38.64        44        1728        367
## 4772  6184  -117.91  34.09        20        4327       1037
## 4773 15925  -122.44  37.72        52        1775        347
## 4774  6170  -117.93  34.09        37        1185        225
## 4775  4989  -118.31  34.00        52        2709        642
## 4776  1126  -121.59  39.75        20         908        206
## 4777 20027  -119.05  36.06        23        2344        407
## 4778  3991  -118.66  34.19        23        7544       1031
## 4779 15820  -122.42  37.76        46        2150        817
## 4780 13973  -116.83  34.25        15        8948       1985
## 4781 15091  -116.92  32.81        17        1312        394
## 4782  3282  -122.83  39.09        26        2191        495
## 4783  9103  -117.90  34.53         8        3484        647
## 4784 13335  -117.67  34.05         6        2833        628
## 4785  8280  -118.15  33.78        13        3056        861
## 4786  4727  -118.37  34.05        52        1563        306
## 4787  2841  -118.97  35.40        34        1859        323
## 4788 12634  -121.49  38.49        26        4629        832
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## 4789 15749   -122.44   37.77         52      2705       647
## 4790  1089    -121.81   39.70         21      5051      1054
## 4791  6683    -118.09   34.15         49      1467       259
## 4792  1781    -122.36   37.95         38      1066       248
## 4793  2718    -115.57   32.80         16      1307       359
## 4794 18604   -122.08   37.15         23       506        96
## 4795  9574    -120.60   37.35         19      3874       676
## 4796  2401    -119.25   36.71         13      2813       579
## 4797 12968   -121.32   38.70         16      3592       642
## 4798  8545    -118.36   33.88         22      1388       336
## 4799  2659    -124.00   40.22         16      2088       535
## 4800  4221    -118.28   34.12         50      2384       312
## 4801  7931    -118.08   33.84         25      3696       953
## 4802 15225   -117.26   33.05         14      2323       373
## 4803  2838    -119.00   35.39         42      2839       516
## 4804  1211    -120.55   38.12         10      1566       325
## 4805    61    -122.29   37.83         52      1121       211
## 4806   715    -122.09   37.68         41      1382       353
## 4807 17475   -119.89   34.44         25      2786       470
## 4808  6074    -117.85   34.07         32       761       101
## 4809   306    -122.18   37.76         43      2018       408
## 4810   304    -122.18   37.77         27       909       236
## 4811  4879    -118.24   34.03         52       142        47
## 4812 13765   -117.13   34.06          4      3078       510
## 4813  1233    -120.36   38.21         10      4300       845
## 4814  4647    -118.31   34.06         34      1848       667
## 4815 16361   -121.30   38.00         23      3706      1106
## 4816 13331   -117.66   34.04         16      2081       348
## 4817  6844    -118.13   34.07         20      2130       654
## 4818 13091   -121.36   38.55         33      1191       198
## 4819 19961   -119.25   36.23         24      2015       355
## 4820 10121   -117.93   33.92         34      2271       437
## 4821 13564   -117.28   34.15         38      1981       343
## 4822  5251    -118.45   34.10         31      6675       842
## 4823 19720   -121.74   39.15         20      2302       412
## 4824  5719    -118.24   34.21         32      3817       886
## 4825 15957   -122.45   37.71         41      1578       351
## 4826 16925   -122.31   37.60         34      3225       726
## 4827  4740    -118.38   34.05         40      2352       598
## 4828  8824    -118.36   34.09         34      2832       883
## 4829  6803    -118.13   34.09         42      2562       781
## 4830 13975   -116.76   34.29         14      3959       849
## 4831  7782    -118.06   33.91         24      4880      1044
## 4832 20296   -119.19   34.16         34      2610       466
## 4833  1950    -120.86   38.75         15      1533       300
## 4834  7654    -118.27   33.83         34      1124       245
## 4835  3908    -118.50   34.19         26      2156       509
## 4836 14908   -117.05   32.63         31      4911       861
## 4837 11212   -117.91   33.82         32      2696       640
## 4838  5173    -118.28   33.95         41       835       208
## 4839  2894    -118.99   35.37         36       832       198
## 4840 14588   -117.18   32.83         23      2105       525
## 4841 20608   -121.57   39.10         28      1442       333
## 4842 13657   -117.30   34.05          6      2155        NA
```

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## 4843    410  -122.28   37.90         52      2003        250
## 4844   6860  -118.15   34.05         31      3362        799
## 4845  14390  -117.23   32.74         16      1953        404
## 4846  12784  -121.44   38.64         25      1678        367
## 4847   4086  -118.39   34.15         29       917        181
## 4848  19159  -122.70   38.35         16      1328        187
## 4849   7244  -118.12   34.01         33      1956        478
## 4850  19437  -121.00   37.69         18      3469        661
## 4851   3665  -118.37   34.23         32      1444        317
## 4852   2003  -119.78   36.75         31      1404        379
## 4853   8590  -118.39   33.89         38      1851        332
## 4854  10582  -117.82   33.72         24      3260        458
## 4855   4755  -118.33   34.05         46      3015        795
## 4856  19458  -120.93   37.67          6      3491        657
## 4857  11021  -117.81   33.83          8      7326        884
## 4858   5844  -118.32   34.19         37       589        119
## 4859   3403  -118.35   34.27         32       604        108
## 4860   7392  -118.25   33.96         48      1052        234
## 4861    446  -122.29   37.87         50      1829        536
## 4862   5968  -117.81   34.10         19      1935        399
## 4863  19649  -120.89   37.48         27      1118        195
## 4864   9634  -121.06   37.18         30      2603        507
## 4865   3658  -118.40   34.21         30      2453        544
## 4866   4374  -118.27   34.10         50      2113        398
## 4867  20448  -118.89   34.33         23       366         62
## 4868  18700  -122.36   40.58         17      1220        275
## 4869  19729  -121.52   38.90         32      1650        313
## 4870   7406  -118.21   33.96         39      2265        628
## 4871   8210  -118.17   33.79         30      1349        519
## 4872  18421  -121.83   37.26         11      2394        403
## 4873  12863  -121.39   38.69         30      2897        506
## 4874  10937  -117.90   33.74         24      1435        494
## 4875  19768  -122.06   40.02         32      1435        277
## 4876   3529  -118.53   34.27         32      1931        298
## 4877  16336  -121.35   38.04          5      4303        613
## 4878  18677  -121.90   36.93         22      7281       1233
## 4879   9064  -118.16   34.68          9      4303        900
## 4880  16827  -122.49   37.63         31      1256        328
## 4881    708  -122.05   37.68         23      7518       1279
## 4882  11227  -117.94   33.81         26      1589        259
## 4883  11787  -121.25   38.80         14      5094        729
## 4884  18167  -122.02   37.35         18      1221        255
## 4885   3883  -118.52   34.22         35      1275        222
## 4886   6016  -117.79   34.07         34       975        192
## 4887  12392  -116.41   33.74         25      2475        476
## 4888   3624  -118.45   34.24          7      3299        794
## 4889  12305  -116.80   33.80         35       324         63
## 4890   4380  -118.28   34.09         52      2273        663
## 4891   4733  -118.36   34.05         45      1879        395
## 4892  17495  -119.79   34.40         20      3104        415
## 4893   4791  -118.33   34.02         45      1667        399
## 4894   7466  -118.20   33.93         40      1929        417
## 4895   4511  -118.19   34.04         45       963        234
## 4896   1571  -122.02   37.84         34      1879        265
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91

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## 4897 14690   -117.09   32.79              20          2183          534
## 4898 15830   -122.43   37.75              52          1970          495
## 4899 19836   -119.39   36.54              30          1408          326
## 4900 15160   -117.05   32.96              18          3593          661
## 4901 17486   -119.82   34.44              22          2239          475
## 4902  8747   -118.34   33.80              25          4177          832
## 4903  1650   -121.96   37.94              26          3084          505
## 4904 17794   -121.82   37.36              34          1834          377
## 4905  5622   -118.24   33.78              24           574          173
## 4906  9429   -122.93   38.02              28          1284          265
## 4907  5638   -118.30   33.75              19          2356          440
## 4908 18487   -121.57   36.98              14          5231          817
## 4909 11870   -121.14   40.29              17          1944          394
## 4910 16877   -122.40   37.60              30          5351         1134
## 4911 12768   -121.42   38.61              34          1126          256
## 4912 15220   -117.12   32.95               4          9018         1572
## 4913 13882   -117.27   34.42               9          5643         1005
## 4914 19152   -122.70   38.35              14          1555          369
## 4915  6970   -118.05   33.98              41          1694          413
## 4916 14015   -117.18   32.75              36          2282          534
## 4917 17119   -122.14   37.50              46            30            4
## 4918 14885   -117.07   32.63              37          2372          444
## 4919 12921   -121.31   38.66              26          1604          245
## 4920  2318   -119.67   36.89              15          2373          364
## 4921 13636   -117.32   34.09              38          1585          345
## 4922 17175   -122.46   37.51              23           949          151
## 4923  8136   -118.13   33.82              44          1619          280
## 4924  9480   -123.35   39.40              27          1321          338
## 4925  6239   -117.97   34.05              33          1452          268
## 4926    97   -122.26   37.82              31          4596         1331
## 4927 17869   -121.91   37.44              19          2174          484
## 4928  7974   -118.21   33.88              32          1507          379
## 4929 13593   -117.29   34.11              35          2426          715
## 4930  5472   -118.50   33.97              52           709          329
## 4931   748   -122.09   37.66              40          1340          313
## 4932 12189   -117.35   33.69              11          1229          236
## 4933  7265   -118.22   33.99              24          1402          482
## 4934 10550   -117.77   33.70               4          2446          622
## 4935 19188   -122.66   38.45              26          2081          339
## 4936  2202   -119.85   36.83              11          2497          427
## 4937 16230   -121.33   37.97              43          1511          292
## 4938 20277   -119.21   34.19              15          5614          989
## 4939 12364   -116.47   33.84               3          9169         1512
## 4940 18322   -122.13   37.45              37          1287          197
## 4941 10127   -117.89   33.94              20          3349          685
## 4942  8424   -118.35   33.93              25          2260          692
## 4943  5823   -118.33   34.21              31          3190          489
## 4944 19866   -119.32   36.33              20          1896          266
## 4945  9594   -120.46   37.33               4           786          116
## 4946 14898   -117.07   32.59              21          1779          466
## 4947 13264   -117.66   34.10              37          1971          345
## 4948  1534   -122.05   37.90              32          2676          484
## 4949 14070   -117.12   32.76              33          2279          591
## 4950  8792   -118.38   33.80              36          4421          702
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92

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## 4951  6810  -118.11  34.10        20        3090        802
## 4952  1094  -121.89  39.71        26        2741        451
## 4953 14235  -117.02  32.69         7        6055       1004
## 4954 15403  -117.22  33.22        15        1430        343
## 4955  7516  -118.25  33.92        36         949        164
## 4956  1807  -122.34  37.93        32        2389        652
## 4957 15915  -122.41  37.74        52        2058        399
## 4958 18576  -121.77  36.91         8        2715        750
## 4959  9428  -122.84  38.07        31        1858        367
## 4960  7530  -118.23  33.91        33         677        182
## 4961 19547  -121.00  37.63        31         215         62
## 4962  7615  -118.23  33.88        41        1941        367
## 4963 17908  -121.96  37.36        33        2581        623
## 4964 10948  -117.87  33.76         6        2992       1194
## 4965 19589  -120.76  37.58        35        1395        264
## 4966 16104  -122.50  37.76        45        1673        377
## 4967  7274  -118.24  33.99        28         312         89
## 4968 11564  -117.98  33.76        23        1553        518
## 4969 13984  -116.85  34.98        26        3606        792
## 4970 15239  -117.30  32.96        30        1226        205
## 4971   781  -122.10  37.63        18        9963       2031
## 4972 15007  -117.03  32.77        34        1796        428
## 4973 18737  -122.37  40.52        18        4547        774
## 4974 15774  -122.45  37.76        50        2518        507
## 4975 13292  -117.66  34.07        33        2081        409
## 4976   438  -122.30  37.87        10         503        118
## 4977 19937  -119.33  36.30        12        2172        352
## 4978  3357  -120.66  40.42        35        1450        325
## 4979  9831  -121.91  36.63        42         817        194
## 4980  7733  -118.14  33.93        31        3205        727
## 4981  2540  -124.16  40.80        52        2416        618
## 4982  4706  -118.34  34.06        52        2069        417
## 4983 18916  -122.23  38.15        33        1253        238
## 4984 16584  -121.45  37.75        15        3846        677
## 4985  3474  -118.49  34.28        27        2535        389
## 4986 11313  -117.95  33.77        38        1476        308
## 4987  1283  -121.81  38.01        52        1124        245
## 4988 10991  -117.81  33.74        24        2696        649
## 4989 17298  -119.52  34.41        20        4489        800
## 4990  8608  -118.37  33.87        18        2516        485
## 4991 17754  -121.82  37.35        24        2298        575
## 4992  1134  -121.62  39.75        20        1173        261
## 4993  5683  -118.29  33.72        39        2651        590
## 4994 15965  -122.44  37.71        46        1230        247
## 4995  4098  -118.41  34.15        46        1628        259
## 4996  6898  -118.12  34.04        35        1038        209
## 4997  3848  -118.45  34.18        39        1810        388
## 4998 14571  -117.21  32.83        35        2259        501
## 4999  7284  -118.25  33.98        37        1503        392
## 5000  7962  -118.19  33.87        27        4701       1359
## 5001  4173  -118.23  34.10        38        1051        249
## 5002  8117  -118.20  33.80        45        2456        495
## 5003  5429  -118.41  34.02        34        1430        357
## 5004   900  -121.97  37.54        28        2312        496
```

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## 5005  2426 -119.55  36.61          14          3004           793
## 5006   199 -122.23  37.77          52           769           206
## 5007  6029 -117.74  34.07          52          1868           316
## 5008 18479 -121.63  37.10          14          5034           797
## 5009  8133 -118.12  33.83          45          1734           331
## 5010 13065 -121.32  38.57          25           692           146
## 5011 10552 -117.71  33.65          16          3774           456
## 5012 18678 -121.87  36.95           7          3703           679
## 5013  5694 -118.25  34.23          35          2839           592
## 5014 15818 -122.42  37.76          52          2038           629
## 5015  2098 -119.77  36.76          40          2009           519
## 5016  9492 -123.19  39.21          22          1542           291
## 5017 20258 -119.16  34.20          35          2183           636
## 5018  8623 -118.38  33.87          33          1993           371
## 5019  1109 -121.59  39.82          12          1958           369
## 5020 13300 -117.64  34.08          33          1987           455
## 5021 11542 -118.02  33.76          27          2905           587
## 5022 17672 -121.87  37.31           6          3797           984
## 5023  6806 -118.10  34.10          41          1379           315
## 5024 12868 -121.35  38.68          18          7923          1558
## 5025 13992 -117.08  34.96          28          1777           307
## 5026  7533 -118.22  33.92          32          1263           333
## 5027  6289 -117.90  34.05          33           629            76
## 5028  9194 -119.53  37.34          26          4047           702
## 5029  7237 -118.14  34.01          42          1973           510
## 5030 11379 -117.95  33.69          26          1417           264
## 5031 16326 -121.33  37.98          10          1564           397
## 5032 12469 -121.45  38.58          44          2314           415
## 5033 16940 -122.32  37.55          50          2501           433
## 5034 13187 -117.69  34.09          28          1437           295
## 5035 12610 -121.49  38.51          30          3166           607
## 5036 19959 -119.32  36.21          29          1220           232
## 5037  4365 -118.26  34.10          48          2566           571
## 5038  4180 -118.22  34.09          36          1427           415
## 5039  9486 -123.11  39.32          20          2745           504
## 5040 12857 -121.37  38.67          36          1786           338
## 5041  2444 -119.63  36.58          22          1794           435
## 5042 17918 -121.99  37.36          33          2545           467
## 5043 10473 -117.73  33.49          17          2168           290
## 5044 12418 -116.23  33.73          29          1133           221
## 5045  2094 -119.78  36.76          50          1343           322
## 5046  5540 -118.42  33.96          24          4393           966
## 5047  5399 -118.43  34.03          45          1740           311
## 5048 17344 -120.41  34.86          15           978           187
## 5049  9376 -122.50  37.92          32          2639           415
## 5050  1636 -122.20  37.88          36          1065           160
## 5051 15547 -117.09  33.10          21          2876           539
## 5052  3140 -118.17  34.87           9          1507           293
## 5053  2218 -119.83  36.83          14          2351           341
## 5054  8272 -118.16  33.77          30          2800           757
## 5055  9121 -118.10  34.58          32          1489           306
## 5056 14731 -117.01  32.81          26          4499           645
## 5057  1626 -122.16  37.83          16          4596           705
## 5058  2980 -119.06  35.33          14          5264          1064
```

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## 5059  4592  -118.28  34.06   42   2472    NA
## 5060  2602  -123.66  41.30   22   1580   372
## 5061 17021  -122.30  37.51   35   2789   445
## 5062   615  -122.15  37.74   49   1494   316
## 5063 10605  -117.81  33.67    9   2435   396
## 5064  6666  -118.09  34.17   36   2875   552
## 5065 20262  -119.18  34.21   29   4039   680
## 5066 11454  -118.01  33.67   13   2902   536
## 5067  8256  -118.17  33.77   38   2239   721
## 5068 14466  -117.23  32.81   22   3205   429
## 5069  8299  -118.14  33.76   44   1633   536
## 5070  8494  -118.30  33.90   13   2455   661
## 5071  1529  -122.07  37.89   38   2139   343
## 5072 17928  -121.96  37.35   37   1755   325
## 5073  4793  -118.33  34.03   46   2312   625
## 5074 10980  -117.85  33.77   23   5928  1204
## 5075 11614  -118.06  33.80   21   2196   504
## 5076  3923  -118.56  34.19   35    782   144
## 5077 10570  -117.69  33.66    5   4246   689
## 5078  5364  -118.42  34.04   51   1975   348
## 5079  1589  -121.98  37.82   18   9117  1248
## 5080 13179  -117.72  33.99   14   5622   861
## 5081  5983  -117.75  34.10   21   8069  2174
## 5082 13599  -117.30  34.07   34    567   143
## 5083  9286  -122.56  38.09   17   9614  2123
## 5084 14797  -117.10  32.58   27   2616   591
## 5085   580  -122.07  37.71   40   1808   302
## 5086 18259  -122.08  37.38   36    857   156
## 5087 18448  -121.82  37.23   25   2349   394
## 5088 11008  -117.78  33.76   25   2260   261
## 5089 18150  -122.03  37.34   17   1165   278
## 5090   414  -122.28  37.89   52   2070   329
## 5091   642  -122.14  37.73   52   2024   320
## 5092  7853  -118.15  33.88   24   4232  1092
## 5093  5660  -118.30  33.73   47   2852   603
## 5094  3232  -119.57  36.27   20   2673   452
## 5095    89  -122.27  37.80   10    105    42
## 5096  7752  -118.15  33.92   28   1038   252
## 5097 14042  -117.14  32.75   27   1551   464
## 5098 19549  -121.01  37.63   41   2764   639
## 5099  5253  -118.47  34.10   32   8041  1141
## 5100 13084  -121.37  38.56   18   2129   363
## 5101 12452  -114.57  33.64   14   1501   337
## 5102  2118  -119.73  36.76   30   1548   282
## 5103 17759  -121.80  37.35   17   2529   423
## 5104  5553  -118.38  33.95   29   1821   588
## 5105  7232  -118.14  34.02   40   1912   502
## 5106 15789  -122.37  37.81   26   5416  1045
## 5107 12997  -121.25  38.68   15   1497   243
## 5108 18423  -121.81  37.26   16   1911   327
## 5109  3513  -118.47  34.26   35   1898   344
## 5110  8412  -118.35  33.94   35   1451   435
## 5111 19378  -120.76  37.73   16   1343   241
## 5112  8532  -118.35  33.90   31    981   222
```

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## 5113 10337  -117.76   33.81           2         582          70
## 5114  4262  -118.34   34.10          28        2223         752
## 5115  9751  -121.69   36.62          19        1907         323
## 5116 16319  -121.33   38.00          14        3731         772
## 5117  4249  -118.32   34.14          23        4574        1423
## 5118 13549  -117.31   34.13          35        1622         393
## 5119  1861  -124.16   41.92          19        1668         324
## 5120  4968  -118.29   34.01          30        1385         518
## 5121   779  -122.10   37.65          36         410          76
## 5122 12673  -121.42   38.48          13        7880        1992
## 5123 11562  -117.99   33.76          17        2545         737
## 5124 20602  -121.57   39.13          30         442         103
## 5125 19122  -122.64   38.24          40        1974         410
## 5126  9636  -121.02   37.09          17        1118         270
## 5127 17296  -119.61   34.43          16        2665         391
## 5128  8096  -118.22   33.82          17        5357        1332
## 5129 14410  -117.22   32.78          22        2020         466
## 5130 12229  -116.90   33.74          14        2281         426
## 5131  7456  -118.16   33.92          44        1368         277
## 5132  5709  -118.23   34.21          29        2584         608
## 5133 10124  -117.92   33.93          12        4415         890
## 5134   324  -122.18   37.74          42         541         154
## 5135 13669  -117.27   34.08          38        1093         256
## 5136 11354  -117.92   33.75          32         790         199
## 5137 13826  -117.15   34.48          31         265          55
## 5138 15195  -117.01   32.99           8        3372         430
## 5139 11034  -117.81   33.79          23        3114         610
## 5140  8296  -118.14   33.75          39        1995         634
## 5141  2851  -118.96   35.38          34        2047         347
## 5142 11758  -121.18   38.75          16        2807         459
## 5143 15657  -122.41   37.79          52        3610        1286
## 5144  5161  -118.28   33.96          23        1983         611
## 5145  7435  -118.21   33.94          41        1807         442
## 5146 15538  -117.11   33.12          46          52          13
## 5147  7941  -118.12   33.86          44        2663         511
## 5148  8828  -118.36   34.10          37        7097        2010
## 5149  3208  -119.63   36.34          26        1463         261
## 5150 18702  -122.35   40.57          22         589          97
## 5151  2714  -115.58   32.81           5         805         143
## 5152 17320  -120.12   34.60          10        2426         426
## 5153  9972  -122.47   38.50          23        2191         415
## 5154 15751  -122.45   37.77          52        3188         708
## 5155  1037  -120.79   38.43          40        1391         246
## 5156 18808  -121.64   40.90          24        2237         434
## 5157 16444  -121.29   38.13          31        1008         212
## 5158 15989  -122.47   37.76          52        4001         809
## 5159  4340  -118.29   34.08          34         479         182
## 5160 17290  -119.63   34.42          42        1765         263
## 5161 12887  -121.34   38.66          17        1149         257
## 5162 14518  -117.13   32.91          15        1450         266
## 5163  1804  -122.35   37.91           4        2851         798
## 5164 13562  -117.27   34.16          32        2894         427
## 5165 11740  -121.15   38.89          20        2024         313
## 5166 15061  -116.93   32.79          19        3354          NA
```

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## 5167 16301   -121.23   37.92        28      590     129
## 5168 18761   -122.25   40.60        16     2753     494
## 5169 10609   -117.78   33.68        14     1750     336
## 5170 12059   -117.59   33.88        13     3239     849
## 5171  2326   -119.71   36.82        12     2144     568
## 5172 10637   -117.79   33.70         6     1593     371
## 5173 20496   -118.71   34.29        21     2751     493
## 5174  9563   -120.62   37.35        18      874     203
## 5175 19734   -122.12   40.14        34     1950     407
## 5176 19618   -121.21   37.50        34      294      49
## 5177 15637   -122.41   37.80        52     3697     837
## 5178 17368   -120.42   34.94        32     2844     551
## 5179  8707   -118.34   33.83        34     1761     329
## 5180  2204   -119.85   36.82         9     3995     778
## 5181 11810   -121.10   38.94        42      410     117
## 5182  4458   -118.18   34.09        44     1688     426
## 5183  2238   -119.81   36.85        17     2340     370
## 5184 17916   -121.99   37.36        33     2321     480
## 5185 16712   -120.50   35.03        10    10463    1756
## 5186 20524   -121.55   38.51        22     2403     431
## 5187 13784   -117.06   34.03        27     1945     446
## 5188  9666   -120.12   41.40        33     2820     515
## 5189 17428   -120.47   34.65        32     2193     430
## 5190  6573   -118.15   34.19        47     1717     314
## 5191 12932   -121.24   38.64        13     4491     689
## 5192 19239   -122.62   38.54        24     2409     464
## 5193 15106   -117.01   32.83        17    15401    3280
## 5194   596   -122.08   37.71        38     3716     657
## 5195  9036   -117.84   34.63         5     6739    1251
## 5196  6439   -118.02   34.10        36      452      80
## 5197 10260   -117.85   33.86        18      329      72
## 5198  5847   -118.30   34.17        37      350     115
## 5199  3310   -122.63   38.94        25      661     144
## 5200 11965   -117.43   34.02        33     3084     570
## 5201 11238   -117.96   33.81        35     1996     326
## 5202 14154   -117.08   32.77        31     1070     155
## 5203  5984   -117.71   34.12        20    11250    1893
## 5204 11718   -120.10   39.19        17     1480     241
## 5205 11630   -118.08   33.81        21     1189     281
## 5206 17124   -122.13   37.46        37     1576     334
## 5207 20420   -118.85   34.19        27     2287     320
## 5208  5024   -118.34   33.99        48     2009     335
## 5209 18581   -121.76   36.92        20     2687     637
## 5210  5849   -118.31   34.18        11     3112     890
## 5211 15627   -122.41   37.80        52     1288     309
## 5212  9301   -122.57   38.02        33     9531    1487
## 5213  1420   -122.05   37.97        16       60      10
## 5214 13000   -121.25   38.67        14     6155    1034
## 5215 20021   -119.04   36.07        17     2623     659
## 5216  4683   -118.35   34.08        52     2877     721
## 5217 16216   -121.34   37.96        27     1839     442
## 5218 11220   -117.90   33.80        21     1342     326
## 5219  5450   -118.42   34.00        31     1930     456
## 5220  3231   -119.61   36.31        25     1847     371
```

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## 5221 15016  -117.04  32.77       16     7963     1881
## 5222 12972  -121.32  38.67       10     3908      890
## 5223 12238  -116.94  33.74       19     2901      445
## 5224  3554  -118.61  34.22       24     5256      758
## 5225  6693  -118.08  34.13       35     1897      279
## 5226 11789  -121.24  38.79       23     1419      261
## 5227  7692  -118.11  33.95       34     2319      334
## 5228 19564  -120.95  37.59       29     1727      439
## 5229 14850  -117.09  32.68       20     2569      737
## 5230  5379  -118.39  34.03       28     1722      536
## 5231   345  -122.18  37.75       43     1036      233
## 5232  7187  -118.18  34.03       39      609      145
## 5233 17130  -122.15  37.47       37     1844      382
## 5234  3753  -118.38  34.17       33     1588      454
## 5235 18158  -122.06  37.37       32     2510      578
## 5236 14014  -117.18  32.74       39     3132      738
## 5237 19170  -122.70  38.39       16     4922     1211
## 5238 20054  -119.46  35.86       22     1750      374
## 5239 12481  -121.49  38.58       52     1000      324
## 5240 17112  -122.18  37.46       40     2529      293
## 5241 14439  -117.24  32.80       19     1863      497
## 5242  7738  -118.14  33.94       31     2841      774
## 5243  8550  -118.35  33.88       44      822      180
## 5244 13881  -117.34  34.46        9     5983     1122
## 5245 14480  -117.24  32.83       18     3109      501
## 5246   270  -122.19  37.78       52     2198      397
## 5247  2095  -119.76  36.76       23     3800     1003
## 5248 18945  -122.04  38.28       25     3304      493
## 5249 12184  -117.28  33.72       11     1161      235
## 5250  7372  -118.22  33.97       47     1147      297
## 5251  9195  -119.51  37.32       14      362       78
## 5252 17611  -121.91  37.29       36      945      149
## 5253 19403  -120.93  37.73       14     2799       NA
## 5254 17032  -122.25  37.50       44      348       79
## 5255  8887  -118.51  34.03       37     4072      905
## 5256  7645  -118.27  33.82       37      943      218
## 5257  2641  -124.05  40.59       32     1878      340
## 5258   804  -122.06  37.64       20     1655      450
## 5259 15791  -122.40  37.77       52      144       63
## 5260 18732  -122.41  40.55       19     3753      761
## 5261  3641  -118.44  34.22       39     1529      344
## 5262 12894  -121.33  38.65       23     2446      523
## 5263 16463  -121.27  38.11       11     3163      794
## 5264 19973  -118.74  36.23       22     1033      232
## 5265 10510  -117.69  33.55        9     3856      571
## 5266 18319  -122.11  37.44       35     2016      349
## 5267   480  -122.28  37.86       52     3007      691
## 5268  9241  -119.88  36.93       12     3174      520
## 5269  8547  -118.35  33.89       25     1769      440
## 5270  6729  -118.12  34.11       52     2787      353
## 5271 19237  -122.65  38.47       24     2268      330
## 5272  7988  -118.17  33.85       39     2247      526
## 5273 11622  -118.04  33.83       19     4526      830
## 5274  4691  -118.36  34.07       48     1740      360
```

98

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## 5275 13170  -121.44   36.84        7     1644        338
## 5276  7966  -118.19   33.86       38     2009        524
## 5277  6938  -118.09   34.00       35     1580        331
## 5278   160  -122.24   37.81       52     2093        550
## 5279  5101  -118.31   33.97       52     1629        277
## 5280  6403  -118.02   34.14       34     1077        257
## 5281  2276  -119.78   36.80       34     2200        493
## 5282  2701  -115.37   32.81       32      741        191
## 5283  6727  -118.11   34.12       52     2954        371
## 5284  9795  -121.77   36.53       18     2321        358
## 5285  5934  -117.82   34.13       27     3770        573
## 5286 16231  -121.33   37.97       36     1953        492
## 5287 12071  -117.60   33.85        9     6538        955
## 5288 13169  -121.40   36.83       11     3701        739
## 5289 15956  -122.45   37.71       52     1658        322
## 5290 15893  -122.39   37.73       46     1517        299
## 5291 15071  -116.97   32.79       32     1255        338
## 5292 14694  -117.11   32.79       16     1791        518
## 5293  8827  -118.36   34.09       30     2353        728
## 5294  7677  -118.09   33.92       36     1226        211
## 5295  3280  -122.87   39.13       15     1927        427
## 5296 17046  -122.27   37.48       26     3542        507
## 5297  5964  -117.85   34.11       25     9255       1659
## 5298 10783  -117.91   33.64       29     1652        310
## 5299 19094  -122.61   38.25       18     2915        418
## 5300 11743  -121.15   38.91       23     1654        299
## 5301  3262  -122.91   39.17       44      202         42
## 5302  4088  -118.40   34.15       31     3881        909
## 5303  9395  -122.52   37.91       30     4174        739
## 5304 18104  -122.04   37.30       25     2366        417
## 5305  6818  -118.08   34.08       38     1889        407
## 5306 19674  -120.84   37.51       20     1901        313
## 5307  8250  -118.17   33.78       29     2920        962
## 5308 16992  -122.28   37.55       17     4199        629
## 5309  7071  -118.01   33.95       37     1165        210
## 5310  2548  -124.18   40.79       39     1836        352
## 5311 12355  -116.49   33.80       13     8789       1875
## 5312 19116  -122.63   38.23       37     1966        348
## 5313 19314  -122.89   38.42       28     2388        437
## 5314  3958  -118.59   34.21       17     2737        868
## 5315 11095  -117.88   33.84       26     1499        290
## 5316  1507  -122.05   37.93        5     4274       1153
## 5317  3212  -119.66   36.34       32     1338        276
## 5318  4224  -118.27   34.12       50     2037        440
## 5319 10430  -117.65   33.42       25     2174        428
## 5320 20530  -121.78   38.55       12    10509       2186
## 5321  7000  -118.04   33.96       37     1948        395
## 5322  6013  -117.78   34.07       18     3610        772
## 5323 17413  -120.60   34.91       44      711        140
## 5324  4746  -118.35   34.05       46     2149        451
## 5325 15561  -117.06   33.09       11     7483       1276
## 5326   989  -121.86   37.70       13     9621       1344
## 5327 18655  -121.96   36.98       16     4907       1117
## 5328 11838  -120.94   39.05        8     3758        717
```

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## 5329  3362  -120.58  40.37   16   3412    667
## 5330  6888  -118.10  34.06   36   1463    369
## 5331  6968  -118.04  33.98   50   1951    458
## 5332  3591  -118.46  34.24   11   5363   1160
## 5333  5134  -118.26  33.97   46   1295    351
## 5334  9140  -118.26  34.50    6   5813    908
## 5335 15180  -117.08  33.03   17    987    142
## 5336  5839  -118.36  34.20   14   1878    614
## 5337 14944  -116.98  32.74   17   3943    843
## 5338 13855  -117.32  34.49    7   4584   1051
## 5339 17770  -121.84  37.35   20   3375    867
## 5340 18727  -122.30  40.58   19   1043    204
## 5341 17029  -122.26  37.52   34    483    131
## 5342 16797  -122.43  37.66   29   3541    786
## 5343  1843  -122.29  37.91   40   2085    329
## 5344 20298  -119.22  34.15   32   3152    596
## 5345 16297  -121.22  37.97   37   1514    337
## 5346  1869  -119.95  38.95   22   1058    352
## 5347 16320  -121.33  37.99   15   4472   1079
## 5348  4935  -118.27  34.00   40   2099    599
## 5349   537  -122.28  37.79   30   4145    869
## 5350 11522  -118.06  33.73   16   4392    602
## 5351 12815  -121.50  38.62    8  16679   3457
## 5352 19290  -122.82  38.41   32    701    182
## 5353 10466  -117.76  33.48   38   3832    809
## 5354  9454  -123.24  39.81   25   1435    304
## 5355  3590  -118.45  34.25   34   2094    380
## 5356 20025  -119.06  36.07   20   2683    553
## 5357 15432  -117.24  33.20   26   1701    404
## 5358 12001  -117.57  33.93    3   1240    151
## 5359  5268  -118.56  34.03   34   2095    343
## 5360  2795  -117.90  36.95   19     99     26
## 5361  8732  -118.32  33.83   51   2399    516
## 5362   209  -122.23  37.79   30    610    145
## 5363  2606  -124.14  41.06   32   1020    215
## 5364 18621  -122.03  37.00   30   2077    342
## 5365 15662  -122.42  37.78   27   1728    884
## 5366  8175  -118.11  33.79   36   1993    354
## 5367  9354  -122.56  37.95   34   2677    411
## 5368  3507  -118.45  34.26   35   1637    300
## 5369 15271  -117.29  33.08   18   3225    515
## 5370  4163  -118.19  34.11   38   1158    309
## 5371  4177  -118.22  34.10   33   1903    386
## 5372  7882  -118.12  33.87   21   3764   1081
## 5373  4174  -118.23  34.10   46   2483    587
## 5374 15997  -122.46  37.75   52   1207    152
## 5375   507  -122.29  37.84   35   1872    419
## 5376  9441  -120.31  37.64   11   2403    497
## 5377 15256  -117.26  33.04   18   2229    346
## 5378  4865  -118.28  34.04   19    460    241
## 5379 18992  -122.01  38.44   12   2344    354
## 5380 13540  -117.30  34.15   40    961    199
## 5381 17383  -120.41  34.96   21   1774    263
## 5382  2964  -119.05  35.33   18  12707   2685
```

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## 5383  8854  -118.41  34.07     52    3562    394
## 5384   858  -122.09  37.60     36     385     94
## 5385 15491  -117.19  33.14     12    3652    923
## 5386 18213  -122.06  37.38     20    3401    768
## 5387  3973  -118.58  34.19     27    4286   1071
## 5388  3106  -117.68  35.63     18    4334    641
## 5389 18293  -122.11  37.40     31    2836    490
## 5390  9917  -122.30  38.33     15    4741    956
## 5391 19951  -119.34  36.23     12    4965    872
## 5392   868  -122.07  37.57      8    8647   1407
## 5393  6491  -118.01  34.10     35    2120    412
## 5394 16052  -122.48  37.76     52    2684    574
## 5395  3361  -120.71  40.36     19    4462    828
## 5396  6344  -117.75  34.06     52      62      9
## 5397 17662  -121.88  37.27     27    2019    335
## 5398  7511  -118.27  33.89     32    1969    397
## 5399 17891  -121.94  37.42     16    3936    788
## 5400  4537  -118.21  34.03     52     497    132
## 5401  1308  -121.83  37.99     23    1970    296
## 5402 14097  -117.11  32.75     11    1607    478
## 5403  2012  -119.83  36.73     21    1702    358
## 5404 11161  -118.01  33.83     24    4639   1374
## 5405 15565  -117.05  33.11     18    4393    642
## 5406 10075  -120.10  39.33      9    2738    510
## 5407  6576  -118.18  34.22     40    1983    298
## 5408  2272  -119.80  36.78     43    2382    431
## 5409 19687  -121.62  39.13     41    1317    309
## 5410  5759  -118.28  34.17     22    2664    651
## 5411 17785  -121.84  37.37     42    1237    232
## 5412  5843  -118.31  34.19     42     724    149
## 5413  7263  -118.23  34.00     35     167     60
## 5414  4841  -118.29  34.03     29    3544   1384
## 5415 15050  -116.94  32.78     17   13559   2656
## 5416  6814  -118.07  34.10     28     676    177
## 5417  1779  -122.35  37.94     34    1880    459
## 5418  8966  -118.39  34.00     35    1465    386
## 5419  4778  -118.33  34.03     33    2314    624
## 5420 10471  -117.72  33.51     17    3617    597
## 5421  6008  -117.76  34.07     51    1538    394
## 5422  2660  -123.84  40.28     28    2809    605
## 5423  6291  -117.92  34.05     36    2241    419
## 5424 10399  -117.64  33.51     15    1743    254
## 5425 15780  -122.41  37.78     52     254     72
## 5426  3064  -119.24  35.68     21    1885    398
## 5427 12215  -117.12  33.49      4   21988   4055
## 5428  7003  -118.04  33.97     34    1759    431
## 5429 15177  -117.08  33.03     10    2296    450
## 5430 18390  -121.88  37.24     14    7174    950
## 5431  2278  -119.79  36.81     33    1461    261
## 5432  2790  -118.42  37.36     18    2281    520
## 5433 13111  -121.38  38.40     15    4155    637
## 5434 17081  -122.19  37.48     38    1300    269
## 5435 14854  -117.08  32.66     43    1004    236
## 5436 12651  -121.47  38.52     42    2316    515
```

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## 5437  6601  -118.17  34.18        44     1401     246
## 5438 20244  -119.25  34.26        30     2948     827
## 5439  7599  -118.25  33.89        41     1476     286
## 5440  4170  -118.21  34.10        40     1684     316
## 5441 13262  -117.67  34.10        19     2969     605
## 5442   183  -122.23  37.80        51     1590     414
## 5443  9139  -118.22  34.52         7     4524     735
## 5444  8676  -118.32  33.87        28     3763     762
## 5445 18688  -121.79  37.03        18      943     213
## 5446 20270  -119.18  34.20        21      494     127
## 5447  4549  -118.21  34.02        52       22       7
## 5448 12655  -121.45  38.52        37     1477     321
## 5449 19400  -120.94  37.74        35     1166     268
## 5450 11007  -117.79  33.77        21     4349     553
## 5451 17856  -121.88  37.46         5     1819     245
## 5452  2642  -124.09  40.55        24     2978     553
## 5453 19577  -120.64  37.70        16      284      51
## 5454 15407  -117.23  33.23        13     2899     657
## 5455 13229  -117.68  34.15        24     1033     189
## 5456 10326  -117.80  33.79        13     2021     362
## 5457   284  -122.16  37.79        22    12842    2048
## 5458 13970  -116.85  34.26        18     6988    1635
## 5459 10332  -117.77  33.84         5     4380     715
## 5460  2164  -119.82  36.77        41     1441     274
## 5461 17934  -121.94  37.35        18     1922     561
## 5462 10116  -117.93  33.94        30     2658     382
## 5463 17572  -121.93  37.32        51     2711     728
## 5464 18889  -122.24  38.11        42     1743     388
## 5465 18434  -121.85  37.26        16     1816     241
## 5466  4925  -118.24  34.00        23      588     157
## 5467  2918  -119.03  35.36        41     1944     363
## 5468 14350  -117.21  32.75        15     1716     702
## 5469 18792  -122.56  40.75        20     1182     250
## 5470 19367  -122.96  38.42        50     2530     524
## 5471  8082  -118.19  33.81        21     1835     427
## 5472 19015  -121.98  38.36        30      140      35
## 5473 19530  -120.98  37.65        40      422      63
## 5474 15207  -117.06  33.01         9     2470     417
## 5475  8689  -118.34  33.87        34     1069     217
## 5476  9426  -122.71  37.90        23     1250     257
## 5477 12526  -121.48  38.56        46     1476     344
## 5478  6478  -118.08  34.09        32     3214     718
## 5479  8840  -118.39  34.08        52     1244     304
## 5480 19544  -120.96  37.64        36       60      12
## 5481  5414  -118.45  34.01        37     1328     250
## 5482  8064  -118.19  33.83        43     2641     411
## 5483  2897  -118.97  35.37        52      425     119
## 5484 18182  -122.03  37.37        41     2123     425
## 5485  3950  -118.61  34.21        33     2609     431
## 5486 17836  -121.86  37.41        16     1489     262
## 5487 12798  -121.45  38.62        37     1534     315
## 5488  3635  -118.43  34.23        35     1225     228
## 5489 20346  -119.04  34.22        18     3117     583
## 5490  1927  -120.30  38.90        11     1961     435
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## 5491  4134  -118.22  34.13   47   1585    420
## 5492 17980  -121.95  37.32   33    726    168
## 5493  4635  -118.30  34.07   28   5221   2530
## 5494 13063  -121.32  38.57   15   3369    499
## 5495  4468  -118.19  34.06   44   1734    364
## 5496 15631  -122.41  37.80   52   2450    741
## 5497  2593  -124.10  40.90   18   4032    798
## 5498 11305  -117.94  33.77   32    714    142
## 5499  5611  -118.26  33.78   27   1672    491
## 5500 13805  -117.55  34.25   39   1578    317
## 5501   964  -121.91  37.69   18   2876    423
## 5502  9589  -120.48  37.34    8   6146   1017
## 5503 20623  -121.44  39.00   20    755    147
## 5504  6126  -117.91  34.11   20   3158    684
## 5505 12949  -121.28  38.63   36    120     16
## 5506 19623  -121.29  37.33   36     48     12
## 5507 12168  -117.22  33.80    3   5284    920
## 5508 17624  -121.94  37.26   21   3843    716
## 5509  8832  -118.37  34.09   38   4408   1295
## 5510 14539  -117.15  32.93   16   2718    438
## 5511  3007  -119.13  35.22    5   6268   1003
## 5512  9449  -119.72  37.46   13   1999    375
## 5513  5018  -118.33  34.00   47    825    187
## 5514 16028  -122.45  37.73   52   1350    241
## 5515 10276  -117.87  33.86   28   2292    531
## 5516 14336  -117.17  32.73   52    408    143
## 5517 16167  -122.50  37.78   46   2646    607
## 5518 20250  -119.25  34.21   12  15201   2418
## 5519  3955  -118.65  34.20   23   7480   1084
## 5520 17425  -120.45  34.64   40   1051    235
## 5521 14339  -117.16  32.73   52   1863    559
## 5522 10635  -117.79  33.71   16   3114    463
## 5523 15932  -122.41  37.73   42   2604    573
## 5524  2008  -119.79  36.75   33   3161    934
## 5525 18874  -122.22  38.08   37   2811     NA
## 5526  7243  -118.12  34.01   40   1417    338
## 5527 11760  -121.24  38.72   12   3605    576
## 5528  7628  -118.27  33.86   26   1097    167
## 5529 13404  -117.47  34.12    6  10565   1767
## 5530  5468  -118.47  33.99   52   1523    447
## 5531   487  -122.26  37.86   52   3497    832
## 5532 20128  -118.98  34.40   34   1328    244
## 5533 10628  -117.77  33.71    5   4050    584
## 5534  9231  -120.11  36.96   17   3344    570
## 5535  5961  -117.83  34.11   29   2671    437
## 5536  2515  -122.16  39.74   20    707    126
## 5537  7174  -118.19  34.05   42   1291    345
## 5538  2457  -119.67  36.57   32   1604    292
## 5539 14402  -117.25  32.79   37   1467    442
## 5540  9135  -118.07  34.51   14   2798    459
## 5541  4172  -118.22  34.10   35   4003    788
## 5542 11382  -117.95  33.68   19   1028    191
## 5543 17190  -122.27  37.32   37   2607    534
## 5544 12757  -121.39  38.63   30   2930    739
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## 5545 12767   -121.42   38.62        33      3171       832
## 5546  3062   -119.29   35.76        15      3938       789
## 5547 15754   -122.45   37.77        52      2296       509
## 5548  3692   -118.35   34.22        41      1560       374
## 5549 19240   -122.63   38.50        19      2107       332
## 5550  3038   -119.12   35.38        18      1521       269
## 5551 11387   -117.98   33.65        22      3335       754
## 5552 11028   -117.83   33.80        31      2016       409
## 5553  2451   -119.55   36.51        46      1889       390
## 5554 20611   -121.56   39.10        28      2130       484
## 5555  9650   -120.83   37.07        16      3736       761
## 5556  5520   -118.39   33.97        43      2700       510
## 5557 20269   -119.18   34.19        19      2393        NA
## 5558  4595   -118.28   34.05        28      1306       637
## 5559  1355   -121.94   38.02        29      5765      1170
## 5560 17083   -122.20   37.47        44      1927       332
## 5561 19551   -121.01   37.62        35      2074       477
## 5562 18483   -121.60   37.09        24      1511       318
## 5563 15259   -117.25   33.03         6      3416       493
## 5564 20500   -118.71   34.30        23      1983       280
## 5565 15275   -117.27   33.06         7      3686       733
## 5566  8026   -118.11   33.84        36      1523       263
## 5567  5330   -118.46   34.05        25      6902      2138
## 5568  8708   -118.34   33.83        35      1818       353
## 5569 15748   -122.44   37.78        52      2911       753
## 5570 14421   -117.22   32.80        23      1906       525
## 5571 12922   -121.32   38.66        26      1149       193
## 5572   657   -122.14   37.71        18      3905      1007
## 5573 10886   -117.92   33.70        15      3201        NA
## 5574 16665   -120.69   35.26        20      1248       231
## 5575 19422   -121.06   37.70         7      9374      1847
## 5576 14709   -117.06   32.80        17      2247       340
## 5577  1431   -122.02   38.00        28      2965       533
## 5578  5693   -118.24   34.23        42      1541       280
## 5579  2194   -119.99   36.80        45      1270       242
## 5580   704   -122.04   37.63        21      1307       236
## 5581 11192   -117.94   33.82        24      4735       955
## 5582  1106   -121.58   39.83        16      4591       904
## 5583 13428   -117.45   34.11         7      6356      1244
## 5584  6483   -118.02   34.09        32      1747       399
## 5585 16578   -121.43   37.75        42      1207       278
## 5586  9896   -122.29   38.28        38      2308       425
## 5587  5875   -118.34   34.18        45      1328       290
## 5588 18111   -122.03   37.31        19      2885       859
## 5589 18112   -122.03   37.30        30      3007       554
## 5590 16163   -122.50   37.78        50      1922       427
## 5591   764   -122.08   37.66        37      1997       436
## 5592 11926   -117.40   33.95        43       633       166
## 5593 15385   -117.10   33.36        19      3518       658
## 5594  1961   -120.67   38.76        35      2104       403
## 5595  1075   -121.82   39.75        29      7744      1375
## 5596  6366   -117.97   34.17        35      5005       848
## 5597 15581   -116.86   33.02        17       401        68
## 5598 19161   -122.63   38.34        15      2153       345
```

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## 5599  1203  -121.69  39.36    34    842   186
## 5600 18336  -122.16  37.44    34   2199   529
## 5601 12638  -121.47  38.48    24   2359   462
## 5602 15970  -122.41  37.71    47   2289   481
## 5603  4673  -118.29  34.05    31   2818  1252
## 5604  7802  -118.09  33.90    33   3326   720
## 5605 16081  -122.49  37.74    52   2442   449
## 5606  2441  -119.60  36.57    42   2311   439
## 5607 19943  -119.40  36.25    25   1696   279
## 5608 16436  -121.26  38.09    35    930   186
## 5609  8963  -118.39  34.00    40   1565   269
## 5610  3501  -118.46  34.27    30   1576   282
## 5611 14781  -117.09  32.57    23   1817   323
## 5612   461  -122.26  37.87    52   1087   371
## 5613  5433  -118.41  34.02    19   4702  1472
## 5614  4384  -118.27  34.09    52   1079   222
## 5615   335  -122.17  37.73    43   1473   371
## 5616 19308  -122.82  38.33    25   3067   569
## 5617 15685  -122.43  37.80    52   2802   622
## 5618 19450  -121.03  37.68    20   3204   625
## 5619  5618  -118.26  33.79    42   1162   264
## 5620  7984  -118.18  33.87    44   1832   401
## 5621 20255  -119.18  34.22    15   4615  1008
## 5622  1487  -122.02  37.96    25   2615   368
## 5623  6536  -118.05  34.05    36   1084   202
## 5624  6410  -118.02  34.12    37   2250   360
## 5625 10079  -120.27  39.35    11   2520   401
## 5626  3775  -118.42  34.16    28   4664  1040
## 5627 18544  -122.03  36.97    36    337    69
## 5628  8756  -118.36  33.81    25   9042  2022
## 5629 14654  -117.14  32.80    41   2423   469
## 5630 15311  -117.38  33.14    14   5039  1373
## 5631 12594  -121.48  38.53    38   1451   315
## 5632  1156  -121.44  39.50    26   1652   325
## 5633 11507  -118.11  33.74    43   1222   303
## 5634  1844  -122.29  37.90    52   2657   500
## 5635  5280  -118.47  34.06    45   3030   433
## 5636 16710  -120.48  35.05    24   2314   468
## 5637 12212  -117.22  33.48     5   1585   247
## 5638  3447  -118.41  34.25    18   3447   857
## 5639  2834  -119.02  35.39    30    227    75
## 5640 15063  -116.96  32.80    16   3920  1094
## 5641 19455  -120.96  37.66    16   4961   902
## 5642 16089  -122.47  37.72    47   1176   286
## 5643 18303  -122.14  37.42    46    206    44
## 5644   232  -122.20  37.80    46   2041   405
## 5645  8162  -118.13  33.82    37   1530   290
## 5646  5816  -118.25  34.14    25   5980  1856
## 5647 19132  -122.73  38.26    35   3941   645
## 5648  4208  -118.25  34.11    39   1415   369
## 5649  1147  -121.24  39.65    35    632   148
## 5650 18022  -121.96  37.24    26   3032   605
## 5651  6928  -118.07  34.00    42   1392   351
## 5652 14755  -117.05  32.56    17    985   233
```

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## 5653 11401   -117.93   33.73       19     4021    557
## 5654  8802   -118.38   33.77       17    10950   2207
## 5655 17733   -121.81   37.31       15     1794    366
## 5656  6415   -118.01   34.14       20     3350    831
## 5657 16160   -122.49   37.78       52     2050    439
## 5658  2690   -115.53   32.97       34     2231    545
## 5659 14673   -117.11   32.82       16     3980    682
## 5660 20172   -119.30   34.39       35     3079    579
## 5661 19249   -122.74   38.47       16     1426    287
## 5662  5046   -118.33   33.97       47     1830    369
## 5663  2048   -119.72   36.72       15     1713    246
## 5664 11806   -121.32   38.89        9     5927   1269
## 5665 10206   -117.93   33.88       45     1306    293
## 5666  4600   -118.27   34.05       47      661    359
## 5667  5162   -118.29   33.95       35     1401    362
## 5668 12518   -121.46   38.56       52      907    180
## 5669  8258   -118.17   33.77       12     4409   1401
## 5670  8173   -118.12   33.80       36     1257    205
## 5671 14120   -117.09   32.75       30     1899    546
## 5672 12349   -116.56   33.83       36     1765    399
## 5673 18317   -122.13   37.44       42     2390    462
## 5674  1725   -122.36   37.95       40      408    102
## 5675  4005   -118.61   34.15       32     4491    815
## 5676 19744   -122.20   40.26       15     2102    358
## 5677   125   -122.24   37.85       52     2612    365
## 5678   957   -121.92   37.69       13     3742    555
## 5679  3276   -122.92   39.05       38     3131    624
## 5680  5773   -118.27   34.15       25     3018    806
## 5681 18295   -122.10   37.39       35     2471    349
## 5682 10916   -117.87   33.73       45     2264     NA
## 5683 11671   -118.01   33.84       28     4097    838
## 5684 15460   -117.27   33.15        4    23915   4135
## 5685 14996   -117.04   32.73       36     2084    400
## 5686 18893   -122.24   38.11       52     2111    310
## 5687 19602   -120.98   37.57       27      925    176
## 5688  7985   -118.18   33.87       38     2664    626
## 5689  3935   -118.57   34.22       27     2795    606
## 5690  8179   -118.11   33.80       36     1680    291
## 5691 19751   -122.24   40.17       51     2378    584
## 5692  7519   -118.25   33.91       35     1479    272
## 5693  7191   -118.17   34.05       45      733    178
## 5694 12867   -121.35   38.68       20     7085   1222
## 5695  8086   -118.20   33.81       45      944    178
## 5696  9800   -121.92   36.54       33     5323    887
## 5697 18398   -121.77   37.22       16     1617    306
## 5698   961   -121.91   37.69       23     2179    308
## 5699 10641   -117.79   33.69       16     3067    396
## 5700  5168   -118.29   33.94       34     1089    278
## 5701 10963   -117.88   33.78       26     1813    421
## 5702 17088   -122.21   37.47       43      733    162
## 5703 14930   -117.01   32.66       11     9992   1368
## 5704 12148   -117.20   33.72       16     5373   1079
## 5705   405   -122.27   37.90       52     2079    273
## 5706   483   -122.27   37.86       52      834    186
```

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## 5707  3537  -118.50  34.26      33    2831     510
## 5708  1266  -121.71  37.99      27    3861     718
## 5709  4828  -118.32  34.03      31    2206     501
## 5710 11504  -118.09  33.75      32    6239     974
## 5711  9017  -118.76  34.13      10    4355     716
## 5712  5493  -118.46  33.97      18    9430    2473
## 5713  4881  -118.25  34.03      52    1274     418
## 5714 18545  -122.03  36.97      52     403      72
## 5715  9366  -122.54  37.94      26    3990     804
## 5716  4864  -118.27  34.03      51    1280     422
## 5717 10840  -117.93  33.66      18    2043     250
## 5718  3328  -122.83  38.89      11     640     134
## 5719 19008  -121.98  38.36      33    1083     217
## 5720 11947  -117.43  33.93      31    1273     262
## 5721 10190  -117.96  33.87      37    1785     360
## 5722 15433  -117.25  33.20      22    2361     618
## 5723  6704  -118.13  34.14      23    5465    1494
## 5724 16077  -122.48  37.74      52    2166     423
## 5725 19252  -122.75  38.48       4    6487    1112
## 5726 17169  -122.27  37.45      41     830     136
## 5727 11339  -117.97  33.75      32    1564     270
## 5728  4103  -118.39  34.14      19    5076    1034
## 5729  1809  -122.35  37.93      41     268      75
## 5730 20192  -119.22  34.27      11    4695     955
## 5731  6231  -117.94  34.06      34    1921     422
## 5732  3496  -118.47  34.27      35    1150     185
## 5733  9172  -118.66  34.43       9    2356     469
## 5734 19529  -120.97  37.64      42    2359     504
## 5735 12299  -116.91  34.00      18     553     100
## 5736   584  -122.08  37.72      32    2476     368
## 5737  3558  -118.56  34.24      23    2980     362
## 5738  1610  -122.07  37.86      23    1025     205
## 5739  3543  -118.57  34.27      20    7384     845
## 5740  4987  -118.30  34.00      52    1718     354
## 5741  9624  -120.31  37.29      40    1542     341
## 5742 13004  -121.27  38.67      15    2116     524
## 5743 17551  -121.87  37.35      52    1557     424
## 5744 10880  -117.90  33.71      16    4208     630
## 5745 10284  -117.76  33.87      16    3973     595
## 5746 16884  -122.38  37.59      44    2089     348
## 5747  4450  -118.21  34.07      31    1453     404
## 5748  9022  -118.75  34.17      16    2950     387
## 5749 11348  -117.90  33.77      35    2002     378
## 5750  8850  -118.40  34.08      52    3815     439
## 5751  2176  -119.85  36.77      27    1510     344
## 5752  8729  -118.33  33.83       5   13038    2679
## 5753 20132  -118.92  34.41      22    2702     655
## 5754  5768  -118.29  34.16      35    1257     318
## 5755  2307  -119.77  36.83      16    2360     355
## 5756 14220  -117.05  32.67      16    2168     343
## 5757  3405  -118.35  34.25      34    2795     460
## 5758 15470  -117.21  33.16      13    2937     698
## 5759  7091  -118.01  33.92      34    4039     694
## 5760 16355  -121.31  38.03      24    3050     568
```

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## 5761  5202  -118.28  33.94   9    456   130
## 5762  6508  -118.07  34.08  38   2462   553
## 5763 13141  -121.41  38.34  24   1605   277
## 5764 19402  -120.95  37.73  12   3609   712
## 5765  4915  -118.27  34.00  46   1748   428
## 5766  8397  -118.37  33.95  35    924   349
## 5767 16743  -122.45  37.70  46   2193   499
## 5768 15534  -117.10  33.14   7  10665  2576
## 5769  3196  -119.73  36.31  20   2440   433
## 5770 15241  -117.24  33.00  16   2512   356
## 5771 10436  -117.62  33.43  23   4052   955
## 5772   220  -122.21  37.79  35   1745   409
## 5773  6598  -118.16  34.18  44   1870   389
## 5774  1737  -122.32  37.97  33   1156   190
## 5775 11182  -117.95  33.83  31   2421   389
## 5776 14261  -117.12  32.70  14    819   237
## 5777 18647  -121.99  36.97  15   3044   786
## 5778 14554  -117.18  32.95   4  19001  2688
## 5779  7997  -118.15  33.86  32   2630   559
## 5780 11833  -120.33  39.30  16    868   178
## 5781 19656  -120.86  37.49  22   2140   445
## 5782  3555  -118.60  34.23  19   8866  2355
## 5783 11230  -117.93  33.80  29   1672   267
## 5784 18854  -122.28  41.38  15   5266  1031
## 5785 14163  -117.05  32.77  23   2556   662
## 5786 15077  -116.99  32.81  25   4436   758
## 5787 17267  -119.71  34.36  34   1706   276
## 5788 14616  -117.16  32.80  25   1399   329
## 5789  9193  -118.29  34.36  34    503    99
## 5790  3266  -122.95  39.13  17    380    69
## 5791  6554  -118.07  34.17  36   2415   394
## 5792  3748  -118.41  34.17  35   2027   428
## 5793  6590  -118.20  34.20  44   2890   438
## 5794  2992  -118.99  35.30  33   2248   434
## 5795 14183  -117.06  32.71  25   2681   596
## 5796 10060  -120.94  39.32  14   3120   595
## 5797 19123  -122.65  38.25  23   4030    NA
## 5798   678  -122.16  37.69  36   1480   278
## 5799   672  -122.16  37.70  36   1097   208
## 5800 14795  -117.12  32.58  26   1360   309
## 5801 13747  -117.15  34.07  15   1852   316
## 5802 16105  -122.50  37.75  45   1620    NA
## 5803  8883  -118.51  34.04  40   1382   167
## 5804 20044  -119.00  36.07  20   1042   183
## 5805  3732  -118.41  34.18  43   1840   356
## 5806 11754  -121.21  38.75  11   4552   639
## 5807 12836  -121.45  38.69  32   2962   526
## 5808  7817  -118.11  33.88  35   1623   304
## 5809 12928  -121.30  38.65  26   3192   447
## 5810 15594  -116.26  33.07  17    934   284
## 5811   250  -122.22  37.78  44   1678   514
## 5812  4475  -118.16  34.08  43   1523   378
## 5813  5348  -118.41  34.05  16   9728  2211
## 5814  7288  -118.22  33.98  30   1971   645
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## 5815 11340   -117.93   33.76          24      3202      703
## 5816  8372   -118.34   33.98          45      1298      294
## 5817    44   -122.26   37.84          52       950      202
## 5818 12537   -121.51   38.55          45      3032      631
## 5819   279   -122.19   37.79          50       954      217
## 5820 10558   -117.70   33.63          16      4428      745
## 5821  7626   -118.27   33.86          33      1685      333
## 5822 16630   -120.82   35.32          12      3522      683
## 5823 13077   -121.30   38.59          25      3002      718
## 5824  7180   -118.18   34.04          36      1807      630
## 5825  4203   -118.23   34.11          33      2612      646
## 5826 16290   -121.30   37.92          28      3308      766
## 5827 15115   -117.00   32.87          18     11544     1979
## 5828 17206   -119.72   34.43          30      2491      656
## 5829 19743   -122.72   40.17          16       396       78
## 5830 12845   -121.37   38.68          34      1086      187
## 5831 18289   -122.11   37.38          36      3598      500
## 5832  5688   -118.24   34.24          31      3019      469
## 5833 20355   -118.97   34.18          18      7338     1020
## 5834 11567   -118.02   33.77          34      2115      352
## 5835  7760   -118.14   33.91          36      1096      204
## 5836   737   -122.14   37.67          36      1487      249
## 5837  6978   -118.02   33.98          23      1995      306
## 5838  9788   -120.79   36.06          29      1916      386
## 5839 13265   -117.66   34.10          26      1855      553
## 5840  4440   -118.19   34.10          39      2054      423
## 5841  7319   -118.20   33.98          30      2369      753
## 5842 17189   -122.33   37.39          52       573      102
## 5843  2752   -115.49   32.69          17      1960      389
## 5844  2938   -118.99   35.36          31      1498      359
## 5845 20570   -121.76   38.66          17      5320      984
## 5846 17126   -122.12   37.45          38      1276      314
## 5847  8300   -118.14   33.77          52      2208      409
## 5848 14491   -117.24   32.85          18      3117      475
## 5849  4164   -118.19   34.11          26      1638      457
## 5850  1124   -121.58   39.76          19      2487      485
## 5851 13023   -121.23   38.69          19      5268      849
## 5852 19054   -121.69   38.16          33      1808      363
## 5853 18135   -122.03   37.35          25      3095      514
## 5854  6460   -118.04   34.10          39      2302      412
## 5855   899   -121.96   37.53          18      2375      652
## 5856  8719   -118.37   33.85          29      3662      586
## 5857 20257   -119.17   34.21          33      1039      256
## 5858 15948   -122.43   37.72          52      3351      719
## 5859 15065   -116.96   32.79          35      1081      266
## 5860 10353   -117.68   33.63          13      5830      921
## 5861 18351   -122.15   37.41          29       473      103
## 5862 12123   -117.27   33.92          13      8443     1744
## 5863  5056   -118.35   34.02          34      3978     1073
## 5864 16577   -121.43   37.75          41      1717      325
## 5865  1470   -121.98   37.95          14      6290      854
## 5866 14407   -117.25   32.77          32      2021      524
## 5867  6382   -118.04   34.18          37      3134      532
## 5868 18355   -122.11   37.36          34      1575      183
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## 5869 17657   -121.89    37.29          36         2959          529
## 5870 14366   -117.23    32.72          43          952          209
## 5871  9783   -121.02    36.24          12         2198          507
## 5872   829   -122.08    37.62          27         1826          309
## 5873  4732   -118.36    34.04          49          995          184
## 5874  1821   -122.30    37.92          32         3943          605
## 5875  8218   -118.19    33.78          24          225           72
## 5876 11692   -117.99    33.87          17         2334          537
## 5877 13382   -117.61    34.12          17         6709         1198
## 5878 19386   -120.85    37.77          20          651          157
## 5879  4165   -118.19    34.10          42         1577          379
## 5880    34   -122.27    37.83          49         1655          366
## 5881 19357   -123.03    38.79          16         4047          769
## 5882 10786   -117.92    33.63          34         2479          491
## 5883  2280   -119.78    36.78          31         2164          456
## 5884 19323   -123.00    38.51          33         1565          390
## 5885 11276   -117.97    33.78          35         3148          597
## 5886 17559   -121.89    37.32          34         1014          246
## 5887 11860   -120.94    40.14          31         3127          664
## 5888 12600   -121.49    38.53          42         1468          281
## 5889  4379   -118.27    34.09          52         3225          763
## 5890 16966   -122.32    37.53          39         2795          464
## 5891 11455   -118.01    33.67          16         3581          780
## 5892 10224   -117.89    33.88          27         2091          336
## 5893  8906   -118.47    34.03          32         3024          784
## 5894  4469   -118.16    34.09          33         1515          415
## 5895  5699   -118.26    34.24          35         2485          418
## 5896  7968   -118.19    33.86          36         2013          546
## 5897 19697   -121.62    39.11           5         2320          502
## 5898 11233   -117.96    33.82          32         2856          622
## 5899  6343   -117.75    34.06          52         1171          318
## 5900  6046   -117.75    34.05          46         1480          358
## 5901  9154   -118.53    34.44          19         1285          195
## 5902 10058   -121.02    39.25          52         1549          275
## 5903 19701   -121.68    39.13          17         1969          297
## 5904  9877   -121.85    36.60          41         3138          717
## 5905  2144   -119.74    36.78          27         4049          947
## 5906  2533   -122.19    39.50          23          462           97
## 5907 13398   -117.53    34.06          18         5605         1303
## 5908  5192   -118.26    33.93          36         1102          247
## 5909  1268   -121.68    37.93          44         1014          225
## 5910  7989   -118.18    33.85          38         3596          862
## 5911   752   -122.07    37.67          27         3239          671
## 5912  1334   -121.86    38.00           4         4075          927
## 5913  4669   -118.30    34.05          36         1723          569
## 5914 13920   -115.85    34.20          34         3868         1257
## 5915 19872   -119.29    36.34          28         1440          431
## 5916  5764   -118.29    34.16          42          413          107
## 5917 17010   -122.29    37.53          35         2043          511
## 5918 17604   -121.88    37.29          44         2026          396
## 5919 18633   -121.93    37.05          14          679          108
## 5920 18898   -122.25    38.12          47         1339          298
## 5921    27   -122.28    37.85          49         1130          244
## 5922 12587   -121.50    38.53          37         3642          684
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110

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## 5923  5358 -118.39  34.05           42        3105         559
## 5924  2761 -115.52  32.67            6        2804         581
## 5925 17502 -121.90  37.36           38        1141         333
## 5926 18215 -122.06  37.37           18        3058         661
## 5927 15253 -117.32  33.01           29        3584         712
## 5928  7253 -118.12  33.99           24        1705         479
## 5929 16761 -122.54  37.70           36        3988         732
## 5930 11143 -117.95  33.84           34        1229         215
## 5931 14182 -117.05  32.72           35        1777         369
## 5932 13894 -116.31  34.13           20        2352         556
## 5933 16935 -122.32  37.56            9        1150         287
## 5934  7250 -118.12  33.99           27        2316         559
## 5935  1378 -122.09  38.02           37        1742         339
## 5936  9062 -118.16  34.68           17        2994         832
## 5937  5058 -118.35  34.02           27        3358        1069
## 5938  1937 -120.98  38.67           13        3432         516
## 5939  3816 -118.49  34.21           25        1131         449
## 5940  8292 -118.15  33.76           36        2916         785
## 5941 11066 -117.88  33.79           32        1484         295
## 5942  1897 -120.02  38.92           24        1194         246
## 5943 12649 -121.47  38.50           17        1895         424
## 5944  8139 -118.10  33.83           36        1408         250
## 5945 13208 -117.71  34.05           20        2281         444
## 5946 19867 -119.32  36.33           18        2603         478
## 5947 13021 -121.22  38.71           23        1843         273
## 5948  6789 -118.15  34.09           52        2203         430
## 5949  3460 -118.44  34.30           38        1595         314
## 5950  5835 -118.33  34.20           43        1325         254
## 5951 19857 -119.41  36.35           20        1743         340
## 5952 18608 -122.09  37.21           15        1969         332
## 5953 13571 -117.29  34.14           52        1683         266
## 5954  6256 -117.95  34.03           33        1453         326
## 5955  7876 -118.14  33.88           41        1531         343
## 5956 12970 -121.33  38.69           15        3137         509
## 5957 16564 -121.48  37.77           19        2364         373
## 5958   914 -122.01  37.53           27        1890         303
## 5959 12650 -121.47  38.51           52          20           4
## 5960  8549 -118.34  33.88           42         725         183
## 5961  3040 -119.12  35.37           13        4527         713
## 5962 16637 -120.82  35.31           16        3924         699
## 5963   423 -122.25  37.89           42        2863         460
## 5964  2599 -123.85  41.32           31         938         238
## 5965 19045 -121.81  38.45           24        1951         341
## 5966  6341 -117.90  33.98           20        9893        2283
## 5967 19269 -122.74  38.43           11        4670        1007
## 5968  8165 -118.13  33.81           36        1749         322
## 5969  4267 -118.30  34.10           35        7517        2961
## 5970  1391 -122.12  37.99           33        1660         277
## 5971  6444 -118.03  34.10           32        2668         609
## 5972 19077 -122.49  38.29           26        1726         289
## 5973  8654 -118.40  33.85           29        2085         533
## 5974 12321 -116.51  33.89           21        1284         306
## 5975    43 -122.26  37.84           49         713         202
## 5976  4551 -118.23  34.05           52         346         270
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## 5977 19298   -122.80   38.37            26        1634         315
## 5978  1559   -121.94   37.80             8       11336        1657
## 5979  3008   -119.01   35.24             6          80          16
## 5980  4383   -118.26   34.09            36        3503         833
## 5981  3484   -118.45   34.30            35        4085         919
## 5982 14431   -117.25   32.79            25        1627         375
## 5983   494   -122.24   37.86            52        1668         225
## 5984 12134   -117.21   33.93             4       10002        1468
## 5985 13652   -117.31   34.05             6        7423        2111
## 5986  5799   -118.24   34.13            37        1644         395
## 5987 19461   -120.98   37.69            18        3176         468
## 5988 14922   -117.02   32.59            19        1902         335
## 5989 13860   -117.27   34.48             8        1794         276
## 5990 17271   -119.72   34.41            35         871         145
## 5991 11893   -117.35   33.99            45         131          28
## 5992 10973   -117.84   33.76            14        1458         423
## 5993  9691   -121.66   36.71            27        4131         886
## 5994 15864   -122.40   37.76            52        4265         912
## 5995  4234   -118.30   34.11            25        1590         218
## 5996 15248   -117.26   32.99            16        2127         512
## 5997  9481   -123.36   39.40            21        1081         254
## 5998  9778   -121.12   36.21            16        1720         473
## 5999   896   -121.96   37.54            14        5106        1207
## 6000  7981   -118.17   33.87            48        2258         509
## 6001  2590   -124.10   40.88            35        2987         578
## 6002 18660   -121.94   36.98            21        3520         831
## 6003 17315   -120.27   34.72            14        1289         277
## 6004 10092   -117.97   33.93            33        1700         369
## 6005  7603   -118.26   33.89            36         923         165
## 6006 20285   -119.17   34.18            38        3221         783
## 6007  1190   -121.52   39.43            15        2119         389
## 6008 10012   -121.10   39.15            10         680         143
## 6009  7986   -118.16   33.86            26        6607        1663
## 6010 14606   -117.17   32.81            33        3064         506
## 6011 10936   -117.90   33.74            25         808         163
## 6012  1404   -122.08   37.95            33        1043         157
## 6013 16518   -121.21   37.80            31         699         186
## 6014 18795   -122.76   40.40            22        2153         461
## 6015  9439   -119.98   37.43            12        2776         592
## 6016 17184   -122.50   37.51            11         749         137
## 6017 17458   -120.44   34.68             6        2187         277
## 6018 10301   -117.83   33.93            14        1956         282
## 6019 19838   -119.28   36.52            19        1402         324
## 6020  4637   -118.29   34.06            42        3894        2293
## 6021 16154   -122.48   37.78            50        2159         437
## 6022   726   -122.12   37.68            35        1958         484
## 6023 10074   -120.10   39.37            10        2325         410
## 6024  8862   -118.38   34.06            50        1509         291
## 6025 19215   -122.70   38.45            26        2011         557
## 6026 16662   -120.68   35.29            37        1354         293
## 6027  5725   -118.26   34.18            32       14556        2077
## 6028  7558   -118.19   33.91            35        2695         748
## 6029 19507   -121.03   37.63             5        2881         584
## 6030  6264   -117.96   34.04            34        1381         265
```

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## 6031 11089   -117.89   33.82        21       1591        298
## 6032  3978   -118.62   34.19        35       1934        307
## 6033 14598   -117.17   32.81        26        788        127
## 6034 14773   -117.07   32.57        14       1527        357
## 6035  9687   -121.62   36.71        24       4195        706
## 6036 18848   -122.38   41.43        45       2245        448
## 6037 16978   -122.31   37.57        31       2197        477
## 6038  1706   -122.29   37.94        20       7578       1426
## 6039 18282   -122.08   37.34        23       2597        335
## 6040 17094   -122.23   37.48        38       1578        399
## 6041  5732   -118.21   34.16        25        434         74
## 6042  4301   -118.29   34.09        35       2624       1116
## 6043 18528   -122.04   36.97        49        792        136
## 6044  2943   -118.97   35.37        34       1379        333
## 6045 17133   -122.14   37.46        27       5580       2009
## 6046 10774   -117.90   33.65        27       3310        598
## 6047    25   -122.27   37.84        52       2224        437
## 6048   994   -121.72   37.70        17       1671        352
## 6049 14460   -117.31   32.82        42       2785        389
## 6050 10965   -117.88   33.78        26       3141        670
## 6051  2624   -124.07   40.81        23       2103        411
## 6052  2953   -119.01   35.34        44       1730        343
## 6053  5306   -118.46   34.07        42       2564        460
## 6054 16618   -120.86   35.39        23       1664        355
## 6055  5145   -118.26   33.97        47       1504        374
## 6056  9444   -119.81   37.67        24        172         42
## 6057 19557   -121.00   37.61        36       2647        604
## 6058  6484   -118.02   34.08        29       2741        667
## 6059  5979   -117.74   34.11        28       3494        566
## 6060  9575   -120.59   37.35        15       3249        613
## 6061 15326   -117.34   33.19        23       3546        553
## 6062 12485   -121.49   38.58        52        569        405
## 6063 15243   -117.25   32.99        10       4926        749
## 6064 20275   -119.23   34.15        18       6213       1188
## 6065  8307   -118.12   33.75        41       2072        491
## 6066 19675   -120.83   37.51        13       3795        604
## 6067 17957   -121.97   37.33        21       8275       1566
## 6068   159   -122.23   37.81        52       2814        365
## 6069  3684   -118.42   34.23        34       1531        278
## 6070 18468   -121.68   37.00        19       3754        588
## 6071  9496   -123.81   39.34        17       1981        371
## 6072  4431   -118.22   34.08        34       1709        562
## 6073 12285   -116.81   33.90        17       2009        469
## 6074  9009   -118.60   34.08        40        866        181
## 6075  4158   -118.19   34.12        46       3387        820
## 6076 20633   -121.45   39.26        15       2319        416
## 6077 17166   -122.22   37.36        34       1559        243
## 6078  1050   -120.62   38.39        15       3750        691
## 6079  4406   -118.24   34.08        52        109         20
## 6080 15812   -122.43   37.76        52       2356        501
## 6081 17931   -121.96   37.35        32       1484        274
## 6082 10868   -117.88   33.70        17       5122       1544
## 6083  7819   -118.11   33.90        35       1323        269
## 6084 20634   -121.53   39.19        27       2080        412
```

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## 6085   582  -122.07  37.72      26   3204   477
## 6086 14528  -117.14  32.92       7   1308   418
## 6087 19942  -119.46  36.25      32   1702   348
## 6088  3450  -118.43  34.32      34   2657   515
## 6089 16396  -121.22  38.00      35   1841   300
## 6090  5661  -118.31  33.73      52   2025   361
## 6091  6378  -118.02  34.15      44   2267   426
## 6092  4122  -118.19  34.14      38   1826   300
## 6093 15605  -116.75  32.82      17   3348   481
## 6094  4252  -118.36  34.10      52   1295   281
## 6095   815  -122.03  37.61      37   1383   259
## 6096  5750  -118.27  34.16      45   1865   360
## 6097 11248  -118.00  33.81      13   2782   605
## 6098  1753  -122.34  37.96      15   6487  1717
## 6099 13341  -117.67  34.02      16   3042   524
## 6100 16046  -122.45  37.71      45   2253   431
## 6101 19700  -121.62  39.09      21   2693   481
## 6102 18592  -122.13  36.97      27    991   194
## 6103  5675  -118.32  33.73      25   1099   168
## 6104 13618  -117.27  34.13      40   1298   254
## 6105 19417  -121.08  37.69      19   6473  1212
## 6106  4247  -118.33  34.12      23   1894   416
## 6107  8192  -118.12  33.79      43   1471   301
## 6108 19140  -122.71  38.33      13   4011   936
## 6109 16831  -122.54  37.62      35   1481   277
## 6110  6780  -118.15  34.11      39   2618   582
## 6111 12830  -121.46  38.70      32    965   183
## 6112 17833  -121.86  37.41      16   2938   589
## 6113   500  -122.27  37.85      50   1279   300
## 6114 13534  -117.33  34.17       5   4718  1140
## 6115 18897  -122.24  38.12      42   1625   255
## 6116  6877  -118.10  34.07      36   1240   349
## 6117  1338  -121.87  38.00      17   2713   442
## 6118   553  -122.26  37.77      52   1210   168
## 6119 14132  -117.08  32.76      18   1704   596
## 6120 14392  -117.24  32.74      45   1718   293
## 6121  2145  -119.76  36.77      36   2507   466
## 6122  4250  -118.34  34.11      40   5485  1242
## 6123  4922  -118.25  34.00      32   1218   342
## 6124 14783  -117.09  32.57      17    444    83
## 6125  9099  -118.40  34.70      10   4122   814
## 6126 10195  -117.93  33.86      36   1672   318
## 6127  1409  -122.06  37.94      19   4005   972
## 6128 18811  -121.67  40.89      17   2548   537
## 6129  1708  -122.31  37.94      38   1794   349
## 6130 14467  -117.24  32.82      20   2467   332
## 6131   207  -122.23  37.79      49   1175   217
## 6132  1627  -122.16  37.86      36   3359   493
## 6133  3073  -119.23  35.78       8   1612   343
## 6134   951  -121.93  37.72      26   2806   459
## 6135 19503  -121.02  37.66      36   3495   641
## 6136 17283  -119.73  34.42      25   2024   312
## 6137 18680  -121.89  36.89      18   2774   492
## 6138  7211  -118.17  34.03      43   1636   506
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114

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## 6139 17914   -121.98   37.36          35        1440       267
## 6140  2913   -119.05   35.36          16        4507      1049
## 6141  3018   -119.40   35.06          21        2213       458
## 6142  5995   -117.72   34.09          33        4979       934
## 6143  4412   -118.25   34.09          52         104        20
## 6144  5975   -117.76   34.11          22        4935       954
## 6145 11323   -117.98   33.76          29        1518       312
## 6146 14331   -117.14   32.73          26         450       132
## 6147  5083   -118.30   33.98          44        1242       270
## 6148  7311   -118.19   33.99          36        1273       379
## 6149 17232   -119.70   34.43          35        1402       369
## 6150  5352   -118.40   34.04          40        2079       268
## 6151 10437   -117.61   33.43          33        1150       383
## 6152  2870   -118.94   35.37          23        1106       252
## 6153 16347   -121.34   38.03          12        2707       433
## 6154  1218   -120.90   38.20          16        3120       641
## 6155 10314   -117.80   33.85          23        3038       470
## 6156  2260   -119.83   36.78          35        1789       357
## 6157  7893   -118.07   33.88          18        2436       375
## 6158  1479   -122.04   37.97          39        1323       245
## 6159   163   -122.24   37.81          52        2513       502
## 6160  4357   -118.36   34.09          38        2158       582
## 6161  6334   -117.95   33.99          25        1075       138
## 6162  9810   -121.95   36.59          22        3553       530
## 6163 15242   -117.23   32.99          17        2718       326
## 6164 19474   -120.98   37.68          18        4197      1006
## 6165 17020   -122.30   37.52          38        2769       387
## 6166 15908   -122.42   37.74          52        2019       418
## 6167 18751   -122.40   40.71          22        2390       484
## 6168 11826   -120.98   38.99          17        3403       661
## 6169  2052   -119.72   36.71           7        2456       463
## 6170 12492   -121.47   38.57          48        3136       926
## 6171  5782   -118.24   34.16          52         850       162
## 6172  7996   -118.15   33.85          36        1491       259
## 6173  3984   -118.63   34.18          32        1646       242
## 6174 18933   -122.13   38.26          40        1538       255
## 6175 20468   -118.75   34.27          25        3371       502
## 6176 11356   -117.93   33.74          15        1206       282
## 6177 10125   -117.91   33.93          21        2578       363
## 6178  7681   -118.10   33.92          35        2017       383
## 6179 15696   -122.45   37.79          52        3069       579
## 6180  3052   -119.36   35.55          29         510        84
## 6181 19740   -122.23   40.32          10        2336       426
## 6182 19124   -122.65   38.24          24        1948       310
## 6183  1243   -122.00   38.99          39        1548       323
## 6184 20316   -119.16   34.12          17         224        70
## 6185   884   -121.97   37.56          13        8918      1823
## 6186 16126   -122.47   37.79          52        2844       623
## 6187  7629   -118.28   33.85          27         489        98
## 6188  6287   -117.93   34.04          30        1336       239
## 6189 10576   -117.69   33.65          15        5394       748
## 6190 11130   -117.94   33.85          26        1888       429
## 6191  4990   -118.31   34.00          47        1551       362
## 6192  8725   -118.36   33.83          35        1378       247
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## 6193  1791  -122.37  37.94  40  1064   266
## 6194 19301  -122.83  38.39  19  1765   394
## 6195 17964  -122.00  37.30  28  5096  1011
## 6196 14417  -117.24  32.79  20   961   278
## 6197 10757  -117.90  33.61  44  1469   312
## 6198  5905  -118.43  34.29  39  1769   410
## 6199 16170  -122.55  37.79  32  2131   625
## 6200 10668  -117.88  33.55  27  2278   316
## 6201     8  -122.25  37.84  52  3104   687
## 6202  9577  -120.64  37.20  16  2236   438
## 6203 17870  -121.91  37.44  24  1212   251
## 6204 12399  -116.31  33.67  15  2214   410
## 6205 16916  -122.35  37.56  52  1659   191
## 6206  9514  -123.21  39.14  39  1419   262
## 6207  2520  -122.18  39.70  23  1658   307
## 6208  9341  -122.59  37.99  36  4869   871
## 6209  2315  -119.71  36.88  17  2236   315
## 6210 10336  -117.78  33.82  12  6208   750
## 6211 14323  -117.15  32.70  52   458   148
## 6212 10000  -121.00  39.09   7   439    84
## 6213  2467  -119.84  36.54  19  1310   241
## 6214   103  -122.25  37.81  39   854   242
## 6215  2951  -118.99  35.35  32  1293   317
## 6216  1917  -121.04  38.81  11  3522   623
## 6217  9479  -123.36  39.41  46  1748   362
## 6218 11977  -117.44  33.99  12  9966  1517
## 6219 13416  -117.42  34.06  27  2532   495
## 6220 11712  -120.18  39.17  18  1703   360
## 6221 10685  -117.78  33.51  44  1833   331
## 6222  4709  -118.35  34.06  48  1354   279
## 6223  8482  -118.29  33.93  31  3894  1017
## 6224  5326  -118.43  34.04  52  2425   435
## 6225  1299  -121.82  38.01  47  1265   254
## 6226   434  -122.29  37.88  46  1895   442
## 6227 13798  -117.40  34.58  18   755   169
## 6228  8389  -118.37  33.97  26  6672  1729
## 6229  3202  -119.66  36.35  15  1724   374
## 6230 10676  -117.77  33.54  28  3404   497
## 6231    60  -122.29  37.82   2   158    43
## 6232  6520  -118.02  34.07  21  3245   959
## 6233  7017  -118.08  33.97  36  1678   323
## 6234   451  -122.27  37.88  52  2803   930
## 6235 16996  -122.26  37.54   5  3264   442
## 6236  4836  -118.29  34.04  31   700   299
## 6237 13876  -117.30  34.46   8  6246  1273
## 6238   156  -122.23  37.81  52  2315   292
## 6239  9552  -120.88  37.37  24  1294   222
## 6240  1267  -121.67  37.99  22  1046   195
## 6241  9719  -121.77  36.87  37   424    65
## 6242 19146  -122.71  38.34  22  1249   335
## 6243 16689  -120.60  35.11  17  2495   524
## 6244 15099  -116.94  32.81   8  2517   632
## 6245  3327  -122.77  38.92  26   712   140
## 6246 10521  -117.69  33.55   4  1764   220
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## 6247  4753 -118.32  34.04          48          1184          328
## 6248  4693 -118.36  34.07          52          2046          451
## 6249  4579 -118.28  34.07          32          1777          536
## 6250  7132 -118.12  34.02          25          2655          558
## 6251  7902 -118.04  33.87          18          4626          822
## 6252  4185 -118.22  34.13          40          2749          580
## 6253  6312 -118.00  34.03          25          6909         1154
## 6254  4120 -118.20  34.14          52          3800          646
## 6255  6348 -117.75  34.06          44           477          135
## 6256  4000 -118.62  34.17          34          3268          538
## 6257  6833 -118.12  34.08          52          1437          290
## 6258 10167 -117.93  33.90          30          2629          331
## 6259  4446 -118.22  34.07          36           839          250
## 6260   271 -122.18  37.78          33           142           31
## 6261 20182 -119.32  34.35          16            52           16
## 6262 17649 -121.89  37.25          23          2705          449
## 6263 18563 -122.04  37.00          52          3365          644
## 6264 20429 -118.83  34.23           6          8803         1114
## 6265  2285 -119.76  36.78          30          6117         1330
## 6266 14423 -117.23  32.80          27          1297          355
## 6267 11362 -117.92  33.74          24          5321         1063
## 6268 11160 -118.01  33.82          31          1960          380
## 6269  2850 -118.96  35.39          23          5624         1148
## 6270 13990 -117.19  34.94          31          2034          444
## 6271 10788 -117.92  33.64          25          2224          580
## 6272 14300 -117.14  32.71          34          1694          455
## 6273  2446 -119.64  36.56          34           576          117
## 6274  1051 -120.69  38.36          19          3267          614
## 6275 13234 -117.66  34.14          11          3628          469
## 6276  9688 -121.62  36.74          30          1337          253
## 6277  2394 -118.94  37.13          12          2255          472
## 6278 12203 -117.16  33.61           3          2744          428
## 6279  2127 -119.71  36.77          11          5112         1384
## 6280  7609 -118.26  33.88          40           519          102
## 6281 12020 -117.51  33.95          12          9016         1486
## 6282 18348 -122.16  37.42          34          4448          610
## 6283  4857 -118.31  34.02          46          1976          469
## 6284  7395 -118.25  33.95          48          1766          424
## 6285  8634 -118.40  33.88          35          1753          296
## 6286 19958 -119.32  36.22           5          2319          438
## 6287  7567 -118.20  33.89          37          2394          568
## 6288  6731 -118.14  34.11          52          2742          422
## 6289  3730 -118.42  34.18          40          1013          150
## 6290  4501 -118.21  34.05          28           950          357
## 6291  2157 -119.79  36.77          43          2323          502
## 6292  2301 -119.77  36.81          28          1713          302
## 6293 12047 -117.52  33.88          21           722          178
## 6294 13114 -121.36  38.40          18          4813          849
## 6295  1319 -121.77  37.99           4          5623          780
## 6296  9886 -121.77  36.71          18          6601         1395
## 6297 10041 -121.05  39.20          48          1759          389
## 6298  6759 -118.12  34.11          48          2124          319
## 6299 16959 -122.31  37.53          39          1160          191
## 6300 16437 -121.30  38.09          31           335           53
```

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## 6301  8077  -118.19  33.83        30    2246     552
## 6302  7726  -118.11  33.93        17    1205     347
## 6303 16956  -122.30  37.53        40    1833     308
## 6304 15650  -122.41  37.79        52    2161     544
## 6305  8369  -118.35  33.98        42    3081     680
## 6306 14242  -117.09  32.69        18    1645     430
## 6307 10931  -117.90  33.74        18    1884     442
## 6308 17163  -122.20  37.35        17    3095     442
## 6309 13224  -117.67  34.03        20    8561    1411
## 6310  9779  -121.13  36.21        27    1476     352
## 6311 17773  -121.85  37.36        15    3148    1116
## 6312  7972  -118.20  33.88        40    2945     725
## 6313 19576  -120.54  37.68        18     335      76
## 6314 17803  -121.81  37.36        20    3189     420
## 6315  4373  -118.28  34.10        44    2728     585
## 6316 20181  -119.39  34.32        19    3238     629
## 6317  6742  -118.07  34.13        27    3787     913
## 6318  1514  -122.06  37.91        15    5393    1422
## 6319  5537  -118.44  33.96        33    2799     491
## 6320  3192  -119.81  36.28        24     544     112
## 6321  5164  -118.29  33.96        39    1340     409
## 6322 11309  -117.93  33.77        36    3157     582
## 6323  6606  -118.17  34.19        45    1790     316
## 6324  7314  -118.19  33.98        33     151      83
## 6325  6872  -118.09  34.07        45     593     133
## 6326   651  -122.14  37.72        45    1397     253
## 6327 12092  -117.28  33.85        16    3498     702
## 6328  1045  -120.72  38.42        17    5654    1085
## 6329  3115  -117.66  35.61         5    5735     932
## 6330 15131  -116.91  32.86        15    3153     628
## 6331  6242  -117.97  34.06        31    2516      NA
## 6332  2275  -119.79  36.81        35    1877     328
## 6333  8407  -118.36  33.94        33     939     284
## 6334  2787  -118.45  37.25        20    1468     283
## 6335 19611  -121.14  37.48         6    1772     332
## 6336 10014  -121.18  39.26        14     811     161
## 6337  5209  -118.29  33.93        41     896     198
## 6338 13698  -117.22  34.12        34    2457     499
## 6339  6716  -118.18  34.14        38    3039     487
## 6340 14614  -117.17  32.79        44    2262     647
## 6341  6941  -118.10  33.99        35    1326     272
## 6342  1262  -121.72  38.00         7    7957    1314
## 6343  6570  -118.15  34.20        46    1505     261
## 6344  9257  -120.05  36.96        37    1000     261
## 6345 15452  -117.31  33.17         7    2349     312
## 6346 12805  -121.45  38.61        46    1758     511
## 6347 16983  -122.30  37.56        36    1379     228
## 6348  6528  -118.05  34.06        45     531     164
## 6349 11338  -117.97  33.75        26    3361     722
## 6350 11418  -117.96  33.70        23    4417     740
## 6351  1935  -121.02  38.66         4    7392    1155
## 6352  8945  -118.47  34.01        43    1160     304
## 6353  5856  -118.33  34.19        46    2115     463
## 6354    78  -122.28  37.81        19    1207     243
```

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## 6355  8282  -118.15  33.78  35  2768   752
## 6356 16174  -122.42  37.72  42  4219  1125
## 6357 19704  -121.64  39.12  13  6408  1087
## 6358  6468  -118.05  34.10  30  2143   427
## 6359 12035  -117.46  33.94  35  1566   294
## 6360 20129  -118.93  34.36  33  1775   309
## 6361 18507  -122.00  37.00  16    32     4
## 6362 18744  -122.33  40.57  16  2777   503
## 6363 10304  -117.79  33.88  17  8562  1351
## 6364 12837  -121.46  38.68  35  1299   254
## 6365  3408  -118.30  34.25  44  1442   285
## 6366 10160  -117.95  33.90  15  3057   479
## 6367  5620  -118.26  33.78  35  1239   473
## 6368  2583  -124.09  40.86  25  1322   387
## 6369 11436  -117.97  33.63  25  2482   360
## 6370 14998  -117.05  32.72  35  3669   617
## 6371  6432  -118.01  34.13  38  3374   671
## 6372 13710  -117.21  34.11  26  1757   304
## 6373 12449  -114.65  33.60  28  1678   322
## 6374  6418  -117.99  34.15  44  2492   611
## 6375  5524  -118.36  33.98  40  1113   234
## 6376 15107  -117.01  32.84  23  1951   395
## 6377  2425  -119.54  36.61  20  1490   318
## 6378 15459  -117.26  33.18   9  4540   793
## 6379 14387  -117.23  32.75   5  1824    NA
## 6380 20002  -119.27  36.05  29  1016   174
## 6381  8697  -118.34  33.86  35  1936   343
## 6382  7045  -118.04  33.95  35  1945   357
## 6383   463  -122.27  37.87  35  3218  1108
## 6384  8553  -118.30  33.74  40  1896   416
## 6385  4970  -118.28  34.00  43   713   245
## 6386 13900  -116.73  34.52  16  1247   315
## 6387  9235  -119.94  37.04  14  1636   253
## 6388 13148  -121.70  38.10  19  4896  1083
## 6389 11969  -117.41  34.00  38  2228   571
## 6390 12727  -121.35  38.60  27  4314   611
## 6391  2587  -124.09  40.88  50   921   187
## 6392  8069  -118.18  33.83  45  1535   274
## 6393   981  -121.87  37.67  28  1812   294
## 6394  1500  -122.04  37.95  33  1653   334
## 6395  7366  -118.20  33.96  44  3114   779
## 6396  2863  -118.91  35.40  10  3587   774
## 6397  1354  -121.95  38.02   9  3360   833
## 6398 14364  -117.23  32.73  35  2914   683
## 6399   894  -121.95  37.54  29  3517   645
## 6400  7816  -118.11  33.89  35  1139   197
## 6401  1751  -122.32  37.95  35  1612   354
## 6402 11221  -117.90  33.80  22  2964   829
## 6403  6235  -117.95  34.06  32  2252   415
## 6404 18378  -121.84  37.18   6  9176  1201
## 6405 19206  -122.71  38.44  27   966   251
## 6406  7306  -118.19  33.99  37  2073   614
## 6407  2866  -118.88  35.34  20  1351   255
## 6408  8453  -118.35  33.91  26  2159   523
```

```
## 6409 16137  -122.49   37.79        52      3146       478
## 6410 11702  -117.97   33.88        11      1454       247
## 6411 12144  -117.21   33.82         2      4198       805
## 6412   510  -122.23   37.83        52      2990       379
## 6413 18830  -123.26   41.86        25      2344       532
## 6414  8912  -118.48   34.02        29      1585       542
## 6415 19863  -119.31   36.34        14      2985       607
## 6416  9742  -121.64   36.80        18      5915      1000
## 6417  9973  -122.45   38.51        18      1297       337
## 6418  3710  -118.38   34.19        37      1434       394
## 6419  5355  -118.41   34.03        33      1730       386
## 6420 14538  -117.12   32.93         7      1427       243
## 6421  8032  -118.13   33.84        46      2439       429
## 6422  9869  -121.84   36.60        30      2958       691
## 6423 11208  -117.92   33.83        52      1514       301
## 6424  2512  -119.54   36.51        36        49         7
## 6425  7453  -118.17   33.95        23      1991       584
## 6426  7102  -117.99   33.90        30      1677       372
## 6427  1286  -121.82   38.01        50      1120       281
## 6428  7143  -118.13   34.02        38      1243       310
## 6429  2751  -115.59   32.69        30       935       177
## 6430  7235  -118.14   34.02        42      1384       458
## 6431 11487  -117.99   33.72        17      2801       649
## 6432 17324  -120.14   34.59        24      1601       282
## 6433  7597  -118.25   33.89        35      1582       391
## 6434  6713  -118.17   34.14        45      2257       285
## 6435  8283  -118.14   33.78        42      1898       488
## 6436 14329  -117.17   32.71         7      2493       693
## 6437 20622  -121.47   39.01        37      1244       247
## 6438  7916  -118.08   33.88        26      1507       270
## 6439 13226  -117.69   34.03        20      6374      1412
## 6440    47  -122.26   37.83        50      1125       322
## 6441   129  -122.21   37.83        40      4991       674
## 6442  7714  -118.15   33.95        31      1053       230
## 6443  2585  -124.07   40.87        47      1765       326
## 6444  5494  -118.46   33.97        19      2461       521
## 6445 10817  -117.93   33.63        10      2766       732
## 6446 17333  -120.01   34.54        30      2992       609
## 6447 17370  -120.43   34.93        10      2980       585
## 6448  6901  -118.14   34.03        38      1447       293
## 6449  1547  -121.95   37.74        19      1127       170
## 6450 20397  -118.85   34.23        13      5094       764
## 6451   613  -122.14   37.74        52      1071       201
## 6452  3874  -118.54   34.22        35      1664       300
## 6453 19351  -122.94   38.57        33      1530       266
## 6454  2833  -119.01   35.38        36       790       224
## 6455  8815  -118.33   33.77        33      4244       595
## 6456  2963  -119.05   35.34        14      3580       984
## 6457  7133  -118.12   34.03        20      2595       428
## 6458 15634  -122.41   37.80        52      1724       416
## 6459  7743  -118.16   33.94        25      3341       789
## 6460 14765  -117.10   32.58        23      1662       377
## 6461 16505  -121.12   37.73        35      1107       227
## 6462  6428  -117.99   34.12        37      1527       331
```

```
## 6463 10578  -117.69  33.63        23      1444      260
## 6464 20142  -119.06  34.36        52      1409      359
## 6465 17837  -121.86  37.41        16      2411      420
## 6466  7865  -118.12  33.89        22      6876     1960
## 6467  1926  -120.50  38.87        10        81       41
## 6468  1966  -120.60  38.76        22      1236      273
## 6469  5832  -118.32  34.20        36      2110      346
## 6470  9945  -122.26  38.16        23      2840      491
## 6471 11903  -117.39  33.97        52      3307      553
## 6472 18561  -122.05  36.87        18      2232      440
## 6473 13419  -117.49  34.05        20      1483      249
## 6474 17839  -121.90  37.44         4      1646      408
## 6475 15833  -122.43  37.75        52      2285      509
## 6476 18938  -122.18  38.17         7      4093      651
## 6477  8749  -118.36  33.82        36      1784      311
## 6478  2693  -115.32  32.82        34       591      139
## 6479  5685  -118.28  33.68         8      2842      522
## 6480 15353  -117.31  33.25        14      3483      764
## 6481   253  -122.21  37.77        52       591      173
## 6482 18132  -122.02  37.34        26      1992      328
## 6483  6732  -118.10  34.13        44      1917      265
## 6484 11964  -117.41  34.01        34      1231      216
## 6485 12853  -121.37  38.68        35      1620      276
## 6486 17306  -119.51  34.46        28      3506      563
## 6487   252  -122.21  37.76        52      1420      314
## 6488 17790  -121.83  37.35        31      2914      715
## 6489     7  -122.25  37.84        52      2535      489
## 6490 12851  -121.37  38.69        35      1093      192
## 6491 11026  -117.82  33.79        26      2641      633
## 6492  9588  -120.50  37.34        16      1245      231
## 6493 19647  -120.79  37.49        44      1186      225
## 6494 11814  -121.19  38.95        16      2544      431
## 6495 15359  -117.33  33.23        15      1905      416
## 6496 15373  -117.24  33.38        16      2792      525
## 6497 10247  -117.87  33.90        21      3181      447
## 6498  5884  -118.34  34.17        52      1133      212
## 6499 12652  -121.44  38.52        36      3446      950
## 6500 17634  -121.93  37.27        35      1855      345
## 6501  5744  -118.26  34.17        20      5949     1417
## 6502 16054  -122.48  37.76        52      1845      336
## 6503 15027  -117.01  32.77        34      3330      723
## 6504  1885  -119.99  38.93        23      1882      414
## 6505 12599  -121.49  38.52        37      1902      413
## 6506 19736  -121.80  40.34        26      4815      910
## 6507 18793  -122.57  40.61        27      1540      315
## 6508  3216  -119.64  36.33        41      3095      766
## 6509  4315  -118.33  34.09        40      2004      687
## 6510  6607  -118.13  34.19        42      2203      412
## 6511 18198  -122.00  37.39        36      1236      229
## 6512 14744  -117.06  32.58        11      2879      679
## 6513  9967  -122.40  38.46        33      2542      466
## 6514 16993  -122.27  37.56        17      3211      847
## 6515 14888  -117.08  32.62        28      2468      506
## 6516  2530  -122.22  39.51        17      1201      268
```

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## 6517 12445  -114.67   33.92        17        97          24
## 6518 16711  -120.47   35.04        29      1315         279
## 6519 10602  -117.81   33.67         8      2098         342
## 6520 11627  -118.06   33.81        25      3497         513
## 6521 16237  -121.29   37.97        52      2995         555
## 6522   105  -122.26   37.81        34      5871        1914
## 6523  3015  -119.15   34.83         6      8733        1600
## 6524   562  -122.23   37.76        52      1705         246
## 6525 16117  -122.50   37.74        44      2082         470
## 6526 14298  -117.14   32.72        42      1558         458
## 6527  1892  -120.00   38.92        17      1106         207
## 6528  2174  -119.86   36.78         7      2232         490
## 6529 18903  -122.26   38.11        52      2573         639
## 6530  9700  -121.62   36.67        45      1827         408
## 6531  4810  -118.34   34.03        47      1927         561
## 6532  3443  -118.40   34.25        13      1872         497
## 6533  2137  -119.73   36.80        24      1316         249
## 6534  6848  -118.14   34.07        42      1036         199
## 6535  5333  -118.47   34.04        21      5041        1491
## 6536 19465  -120.97   37.69        16      2793         476
## 6537  3629  -118.44   34.24        35      2344         435
## 6538 18489  -121.59   36.97        16       865         123
## 6539  6297  -117.91   34.02        17      5973        1384
## 6540  5473  -118.45   33.99        52      1010         244
## 6541   592  -122.09   37.70        31      2053         336
## 6542  4821  -118.30   34.05        39       993         506
## 6543 12605  -121.47   38.53        44       543         146
## 6544 18582  -121.77   36.92         9      4934        1112
## 6545 17885  -121.96   37.41        17      3208         617
## 6546 15389  -117.05   33.26        14      3103         569
## 6547 20238  -119.27   34.27        52      1577         343
## 6548   276  -122.18   37.79        41      1411         233
## 6549  5708  -118.23   34.21        36      2988         719
## 6550  6464  -118.06   34.10        43      1833         355
## 6551  8417  -118.34   33.94        36      2796        1041
## 6552   543  -122.29   37.76        18      2873         763
## 6553  1300  -121.82   38.00        29      2070         452
## 6554 18273  -122.09   37.36        37      2269         325
## 6555 20026  -119.05   36.07        21      2472         523
## 6556  4721  -118.37   34.05        35      2457         552
## 6557 18915  -122.22   38.15         7      5129          NA
## 6558  2258  -119.84   36.80        19      3244         776
## 6559  3404  -118.34   34.26        37      1776         301
## 6560  7781  -118.08   33.91        18      1573         396
## 6561 11873  -117.36   33.99        42      1178         261
## 6562 19936  -119.34   36.30        13      2394         458
## 6563  7230  -118.16   34.02        44      1218         374
## 6564 16352  -121.36   38.02         5      2229         543
## 6565 13195  -117.69   34.08        14      4136         886
## 6566 13498  -117.33   34.15        28      1473         333
## 6567 11177  -117.96   33.83        30      2838         649
## 6568  9146  -118.46   34.40        12     25957        4798
## 6569 15886  -122.40   37.74        45      2462         509
## 6570 11802  -121.28   38.90        31      1297         259
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## 6571  1624   -122.14   37.85       27      9147     1276
## 6572 16131   -122.48   37.78       48      2835      728
## 6573 13653   -117.33   34.04       18      1837      388
## 6574 19849   -119.18   36.40       39      1730      310
## 6575 19962   -119.27   36.18       23      3180      547
## 6576 15414   -117.27   33.23        5     20908     3933
## 6577  1278   -121.60   37.90        5     14684     2252
## 6578  3679   -118.38   34.21       35      1468      303
## 6579  3937   -118.57   34.22       17      3262      753
## 6580 19394   -120.85   37.78       30      1120      248
## 6581 13555   -117.31   34.10       52      1457      415
## 6582  4834   -118.30   34.03       41      1653      426
## 6583 14047   -117.13   32.77       30      2582      650
## 6584  2462   -119.69   36.46       29      1702      301
## 6585  3463   -118.46   34.32       10      5777     1112
## 6586  2313   -119.74   36.85        3     10425     2121
## 6587  9392   -122.54   37.90       48      2491      460
## 6588 19689   -121.62   39.13       41      1147      243
## 6589 17442   -120.45   34.66        7      3329      504
## 6590 13722   -117.18   34.07        7      1347      301
## 6591 14526   -117.13   32.92       16      2173      399
## 6592  5132   -118.27   33.98       44      1722      457
## 6593 19755   -122.19   40.20       30      2750      476
## 6594 11572   -118.01   33.76       35      2072      349
## 6595 12573   -121.41   38.53       35      2061      371
## 6596 10366   -117.69   33.61       16      3010      580
## 6597 16340   -121.34   38.04       16      3295      565
## 6598 12824   -121.42   38.72       10      3054      528
## 6599 19911   -119.30   36.32       23      3521      615
## 6600 12204   -117.12   33.61        2      2569      431
## 6601 10855   -117.87   33.69        4      2337      768
## 6602  2183   -120.08   36.79       38      1446      285
## 6603 15990   -122.47   37.76       39      3200      689
## 6604 20015   -118.92   36.04       28      1148      233
## 6605  8134   -118.12   33.82       43      1544      286
## 6606   643   -122.14   37.73       38      1723      394
## 6607 10811   -117.93   33.64       24      1395      396
## 6608  2839   -119.00   35.39       51      1373      284
## 6609 12773   -121.42   38.63       42      2217      536
## 6610  2565   -124.14   40.79       38      1552      290
## 6611 18172   -122.01   37.36       16      1105      354
## 6612 10156   -117.89   33.89       17      1671      192
## 6613 12424   -116.15   33.69       22       197       54
## 6614 13008   -121.28   38.67       29      1087      174
## 6615 18659   -121.94   36.98       24      3010      562
## 6616 10857   -117.88   33.69       20      5330      976
## 6617  4513   -118.19   34.03       52      1053      246
## 6618  7684   -118.11   33.92       32      1016      190
## 6619  6136   -117.99   34.07       35      1681      360
## 6620 16233   -121.30   37.97       52      2980      537
## 6621 14281   -117.13   32.71       42      1145      314
## 6622  4631   -118.31   34.07       20      3264     1248
## 6623  6541   -118.04   34.04       32      1619      323
## 6624  2857   -118.95   35.41       21      3999      727
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123

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## 6625 15260   -117.27   33.03        25        1787        311
## 6626 15575   -116.78   33.00         7       12480       1946
## 6627  5753   -118.27   34.17        52        2287        295
## 6628  9749   -121.62   36.69        11        4712       1098
## 6629  3325   -122.89   38.93        20        1214        247
## 6630  3827   -118.45   34.20        18        2729        800
## 6631 11944   -117.43   33.95        36        2284        444
## 6632  8156   -118.10   33.82        36        1946        346
## 6633  6076   -117.87   34.08        33        4518        716
## 6634 12777   -121.41   38.64        38        1384        287
## 6635 15787   -122.39   37.78         5        1405        515
## 6636   729   -122.11   37.67        36        2110        389
## 6637 15551   -117.08   33.11        28        2094        585
## 6638 15563   -116.97   33.13        10        5149        851
## 6639 15786   -122.39   37.78         3        3464       1179
## 6640 12733   -121.36   38.58        25        3196        406
## 6641 10199   -117.93   33.88        52        2157        362
## 6642 19313   -122.86   38.44        31        1534        292
## 6643  6067   -117.87   34.04         7       27700       4179
## 6644 10392   -117.65   33.58         2        2411        354
## 6645 14489   -117.25   32.86        27        2530        469
## 6646 20289   -119.17   34.17        25        1596        321
## 6647  9747   -121.62   36.63        52        1437        298
## 6648 12555   -121.47   38.55        29        1303        308
## 6649  7459   -118.18   33.92        32        2035        519
## 6650  2293   -119.76   36.80        20        6257       1346
## 6651   697   -122.10   37.69        41         746         NA
## 6652 10249   -117.86   33.89        24        2002        253
## 6653 16021   -122.47   37.73        50        1653        252
## 6654 18208   -122.05   37.37        27        2687        768
## 6655 12504   -121.43   38.56        41        1105        227
## 6656  2014   -119.83   36.71        43         355         81
## 6657 15368   -117.20   33.29        12        6358       1182
## 6658  7286   -118.24   33.98        45         972        249
## 6659 11335   -117.95   33.75        19        1983        283
## 6660  7206   -118.19   34.02        34        1478        369
## 6661 13047   -121.22   38.58        25         394         94
## 6662 20088   -120.33   38.00        14        1944        330
## 6663 10900   -117.84   33.74        24        1752        407
## 6664  7672   -118.08   33.92        34        2118        437
## 6665 19759   -122.23   40.17        21        1401        331
## 6666  6944   -118.08   33.98        39        1042        221
## 6667 20592   -121.58   39.15        34        1376        376
## 6668 14019   -117.16   32.74        52         852        262
## 6669  7639   -118.29   33.81        19        7023       1538
## 6670  6917   -118.00   33.95        35        1431        210
## 6671 20093   -120.19   38.03        17        8651       1579
## 6672 19881   -119.28   36.33        10        1051        297
## 6673  1478   -122.04   37.97        21        6445       1839
## 6674  7490   -118.23   33.93        37         239         49
## 6675 20401   -118.85   34.21        25        1328        209
## 6676  2036   -119.74   36.73        42        1236        272
## 6677 12192   -117.38   33.67         9       13288       2728
## 6678 19186   -122.56   38.41        20        1151        211
```

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## 6679 14735   -117.02   32.81          14        3173         599
## 6680 16109   -122.50   37.74          40        2310         445
## 6681  9068   -118.16   34.71          27        6007         998
## 6682 16593   -121.43   37.73          40        1718         391
## 6683  9465   -123.84   39.46          47        1150         244
## 6684  9649   -120.79   37.08           9          97          20
## 6685 17036   -122.26   37.50          52         878         186
## 6686  8228   -118.20   33.78          52        2662         893
## 6687 11687   -117.99   33.88          15        2298         567
## 6688 10450   -117.67   33.46          24        3571         722
## 6689  5754   -118.27   34.18          52        3034         406
## 6690  1359   -121.97   38.04          38        2505         554
## 6691 14187   -117.08   32.70          36        2103         390
## 6692  1435   -122.03   37.98          44        1254         252
## 6693  8478   -118.31   33.92          35        1307         246
## 6694 14006   -117.18   32.76          52        2023         301
## 6695  6093   -117.85   34.11          27        1748         403
## 6696 20589   -121.59   39.15           5        1922         489
## 6697 19907   -119.27   36.32           9        3631         635
## 6698  8625   -118.38   33.88          34        1830         315
## 6699  9298   -122.57   38.03          24        2330         322
## 6700  2374   -119.57   36.70          30        2370         412
## 6701 20359   -118.95   34.18          25        2237         331
## 6702  7442   -118.20   33.94          45        1570         328
## 6703  3368   -120.37   40.17          21         789         141
## 6704 12631   -121.50   38.49          29        3606         690
## 6705 12260   -116.95   33.79          20        2399         546
## 6706 18613   -122.07   37.08          21        5639         894
## 6707  6790   -118.16   34.09          52        1722         448
## 6708 15704   -122.43   37.79          52        3522         938
## 6709  7860   -118.13   33.89          36         599         125
## 6710 12458   -114.58   33.63          29        1387         236
## 6711 16261   -121.25   37.97          41         855         189
## 6712  3871   -118.46   34.16          26        2548         647
## 6713 15123   -116.94   32.84          32        1607         253
## 6714 10686   -117.73   33.63          15        2874         592
## 6715  7410   -118.22   33.96          42        1380         331
## 6716 17065   -122.21   37.49          24        2528         947
## 6717  7935   -118.08   33.82          26        4259         588
## 6718 18711   -122.39   40.57          38         855         172
## 6719  9236   -120.09   37.02           9        1608         297
## 6720 12581   -121.42   38.51          21        3249         666
## 6721 18134   -122.03   37.34          25        5404         906
## 6722  8897   -118.49   34.02          27        4725        1185
## 6723  8593   -118.36   33.88          44        1362         237
## 6724 16779   -122.47   37.68          31        4077         777
## 6725 16794   -122.46   37.66          36        2535         451
## 6726 11576   -118.00   33.77          28        2401         503
## 6727 19032   -122.02   38.37          16        2495         331
## 6728   383   -122.16   37.74          52         771         147
## 6729  2135   -119.71   36.80          25         875         156
## 6730 10062   -120.89   39.30          17        2282         431
## 6731  8123   -118.19   33.79          43        1823         600
## 6732 10070   -120.20   39.33          26        1988         379
```

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## 6733 17736   -121.81    37.30          15       1929         345
## 6734  5929   -117.80    34.10          13       2996         495
## 6735 16496   -120.99    37.80          32       2564         513
## 6736 16773   -122.48    37.69          42       2993         512
## 6737  1765   -122.33    37.95          45       1585         329
## 6738 10987   -117.83    33.75          34       2660         601
## 6739 17329   -120.09    34.62          18       2708         382
## 6740   278   -122.19    37.79          47       1229         243
## 6741  9730   -121.69    36.80          19       2164         410
## 6742  1550   -121.92    37.73          24       1407         327
## 6743 10154   -117.90    33.90          18       3821         576
## 6744 12052   -117.55    33.88          19       2472         618
## 6745 11159   -118.00    33.82          21       2253         580
## 6746 10542   -117.74    33.46           9       6564        1316
## 6747 11374   -117.97    33.68          23       1722         316
## 6748 15312   -117.38    33.19          26       4123        1145
## 6749 13104   -121.34    38.44          14       3205         465
## 6750  7610   -118.26    33.88          36       1212         222
## 6751 13366   -117.60    33.98          26       1225         199
## 6752 19563   -120.96    37.59          11       4236         879
## 6753 11738   -121.08    38.89          41       3471         753
## 6754 19877   -119.31    36.33          46       1636         338
## 6755 12533   -121.51    38.57          36        613         166
## 6756 20246   -119.26    34.27          36       1972         382
## 6757 10290   -117.83    33.88          18       2112         340
## 6758  3585   -118.51    34.23          27       4580         918
## 6759 11670   -118.01    33.86          29       2307         452
## 6760 13002   -121.27    38.67          16       3185         886
## 6761  5371   -118.38    34.04          35       2237         592
## 6762  8763   -118.36    33.81          34       2211         502
## 6763 16022   -122.47    37.72          46       1836         319
## 6764  1855   -124.19    41.78          15       3140         714
## 6765 13081   -121.35    38.54          12      16239        3358
## 6766  9993   -121.11    39.09          16       1000         197
## 6767 16890   -122.37    37.59          39       4645        1196
## 6768 17491   -119.83    34.44          35        796         281
## 6769  9345   -122.57    37.99          38       5587         996
## 6770 15105   -116.98    32.85          12       3570         713
## 6771 16832   -122.49    37.59          35       2683         475
## 6772  2753   -115.40    32.70          19        583         113
## 6773  6533   -118.08    34.07          32       4089         975
## 6774  2477   -120.08    36.34          18       1524         414
## 6775  1443   -122.00    37.99          28       4035         641
## 6776  9873   -121.83    36.61          26       3723         789
## 6777 13813   -117.02    34.89          29       3111         661
## 6778 12110   -117.29    33.97           4      18767        3032
## 6779 10848   -117.91    33.67          32       3058         562
## 6780   832   -122.02    37.60          36       1633         345
## 6781  1332   -121.89    38.01          30       4114         743
## 6782 15973   -122.41    37.71          49       1852         429
## 6783  1274   -121.70    37.93          19       2005         405
## 6784  8043   -118.16    33.84          36       1348         234
## 6785  3171   -119.69    36.41          38       1016         202
## 6786 15998   -122.47    37.75          51       2713         396
```

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## 6787 12590   -121.50   38.52            37      2008      466
## 6788 20640   -121.24   39.37            16      2785      616
## 6789  1328    -121.90   38.02             5      1560      369
## 6790 13374   -117.50   34.12             2     11965     1802
## 6791 19735   -122.17   40.20            28      1782      334
## 6792 18422   -121.81   37.26            14      3379      683
## 6793 13856   -117.29   34.49             3      7689     1545
## 6794 12262   -116.97   33.78            24      2680      606
## 6795  1408    -122.05   37.94            22      4162     1194
## 6796 16157   -122.49   37.78            52      3440      722
## 6797 10595   -117.79   33.69            16      1532      240
## 6798 13867   -117.27   34.40             8      6042      979
## 6799  8996    -118.36   33.99            45      2005      368
## 6800  7085    -118.02   33.93            33      4711      988
## 6801 15562   -117.03   33.13            15      7000     1185
## 6802 15274   -117.28   33.06             8      4172     1022
## 6803 18374   -121.86   37.22            18      7245     1029
## 6804 13085   -121.36   38.57            26      1793      244
## 6805 16317   -121.32   38.00            21      1795      482
## 6806  5893    -118.32   34.17            45      3448      690
## 6807 17239   -119.67   34.44            32      3202      537
## 6808 19019   -121.96   38.34             7      3292      698
## 6809  1997    -119.78   36.73            52      1377      319
## 6810 10143   -117.89   33.90            23      1533      226
## 6811  5956    -117.86   34.13            29       630      145
## 6812 13408   -117.48   34.09            32      3170      630
## 6813 14516   -117.16   32.89             5      8576     1952
## 6814  2199    -119.88   36.85             8      2580      372
## 6815 15450   -117.30   33.17             6      7880     1533
## 6816 13461   -117.39   34.10            19      1000      211
## 6817 10715   -117.84   33.66             5      1688      430
## 6818  4603    -118.27   34.05            12       535      328
## 6819 18255   -122.09   37.39            36      1035      196
## 6820  2956    -119.02   35.35            38      1472      305
## 6821 19053   -121.76   38.25            32      1495      333
## 6822   180    -122.24   37.80            52      1803      420
## 6823 16980   -122.30   37.56            37      1962      367
## 6824  5053    -118.34   34.01            37      4291     1102
## 6825 10147   -117.92   33.92            19      2181      400
## 6826 15229   -117.20   33.07             5     10394     1617
## 6827   346    -122.18   37.75            36      1047      214
## 6828  2045    -119.67   36.72            31       843      140
## 6829  1429    -122.04   37.99            38      2675      541
## 6830 16459   -121.30   38.13            26      2256      360
## 6831 11094   -117.87   33.84            10      3381      729
## 6832  7298    -118.21   33.98            37       788      215
## 6833  1876    -119.98   38.96            25      2443      444
## 6834  5263    -118.52   34.05            45      1814      325
## 6835 19548   -121.00   37.63            49      2051      500
## 6836  2484    -120.36   36.14            18      1206      274
## 6837  6206    -117.88   34.06            23      6689     1124
## 6838  5776    -118.27   34.16            48      1301      253
## 6839 17499   -119.79   34.44            25      1479      314
## 6840 16855   -122.42   37.62            36      1017      165
```

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## 6841  5593 -118.26 33.80          41     2004      481
## 6842 13986 -117.28 34.68          28     1932      421
## 6843 12870 -121.38 38.71           7     4842      935
## 6844 16353 -121.36 38.03           7     3461      859
## 6845 11068 -117.90 33.78          25    10336     2596
## 6846 13947 -117.22 34.26          16     8020     1432
## 6847 18236 -122.10 37.40          23     1755      508
## 6848 14487 -117.25 32.86          30     1670      219
## 6849  3776 -118.41 34.16          14      577      150
## 6850 10218 -117.91 33.87          52     2031      506
## 6851 16529 -121.17 37.88          22     1283      256
## 6852 14109 -117.11 32.75          20     1667      469
## 6853 14906 -117.06 32.60          24     1088      268
## 6854  7028 -118.09 33.96          36     1116      229
## 6855  6957 -118.06 33.98          50     1146      238
## 6856 19560 -120.98 37.60          36     1437       NA
## 6857 13040 -121.15 38.68           6     9798     1551
## 6858 10295 -117.80 33.87          16     5954     1281
## 6859 19926 -119.32 36.32          35     2316      387
## 6860 11891 -117.37 33.97          40     1166      250
## 6861  7660 -118.22 33.84          35     1131      273
## 6862  8660 -118.41 33.85          16     6123     1989
## 6863  9900 -122.28 38.29          19      531      112
## 6864 19117 -122.65 38.23          52     1735      347
## 6865  8098 -118.21 33.81          45     1816      398
## 6866 10954 -117.87 33.75          26      411      114
## 6867  9216 -120.27 37.11          18     1277      234
## 6868   223 -122.20 37.80          43     3045      499
## 6869  9892 -122.28 38.29          23     1398      388
## 6870 16902 -122.34 37.58          50     2784      743
## 6871  8742 -118.32 33.82          25     2587      512
## 6872 11834 -120.18 39.28          14    10098     1545
## 6873 12930 -121.21 38.66          15     6940     1019
## 6874 10073 -120.17 39.33          10      614      141
## 6875 11123 -117.92 33.84          45     2019      394
## 6876 11631 -118.03 33.82          17     1851      346
## 6877 10976 -117.84 33.76          22      378       78
## 6878 13804 -117.53 34.28          35     1529      338
## 6879  8783 -118.32 33.80          29     4317     1037
## 6880  1740 -122.33 37.97          45     1982      376
## 6881 17532 -121.89 37.34          46     1197      416
## 6882 12425 -116.11 33.64          20     1273      354
## 6883  5070 -118.30 33.99          45     1701      452
## 6884 19837 -119.40 36.53          28     2201      429
## 6885 20638 -121.22 39.43          17     2254      485
## 6886 18466 -121.72 37.16          21     1062      179
## 6887 19401 -120.95 37.74          18     3453      666
## 6888 13711 -117.19 34.10           5     2167      384
## 6889 17436 -120.46 34.64          37     1697      334
## 6890 14587 -117.19 32.84          35     2263      427
## 6891  1371 -122.16 38.02          40     1800      290
## 6892 20318 -119.15 34.17          23     2239      537
## 6893  4994 -118.31 33.99          44     1703      358
## 6894 13510 -117.34 34.13          29     1494      286
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## 6895 10975  -117.84  33.76        16        238         51
## 6896  2480  -120.09  36.19        12       1923        559
## 6897  8190  -118.13  33.78        31       3039        739
## 6898  8415  -118.35  33.94        42       1028        278
## 6899 13755  -117.15  34.04        14       2845        420
## 6900  1960  -120.78  38.72        19       4414        767
## 6901 13422  -117.49  34.04         4       6034       1170
## 6902  3861  -118.43  34.16        34       2622        467
## 6903    81  -122.28  37.81        17        924        289
## 6904  1202  -121.70  39.36        37       2330        495
## 6905 18105  -122.03  37.31        25       2131        410
## 6906  8968  -118.40  34.00        37       1534        258
## 6907 11146  -117.98  33.85        23       2089        377
## 6908  3376  -118.28  34.25        35       2045        450
## 6909  9292  -122.44  38.03        13       4284       1042
## 6910  2464  -119.87  36.54        34       1370        287
## 6911   151  -122.22  37.81        52       2024        339
## 6912  9065  -118.15  34.67         5      12317       2953
## 6913 17606  -121.89  37.30        46       2639        448
## 6914 17300  -119.51  34.40        15       1112        256
## 6915  9459  -123.58  39.66        15       1839        489
## 6916 19165  -122.69  38.34        16       1683        341
## 6917  5514  -118.41  33.99        36       1089        234
## 6918  8408  -118.34  33.93        36       1528        486
## 6919 16633  -120.90  35.33        16       1576        287
## 6920  3598  -118.50  34.25        32       2333        389
## 6921  7256  -118.15  34.00        32       3218        739
## 6922  4723  -118.37  34.05        48       1266        234
## 6923 12325  -116.44  33.93        17       5293       1266
## 6924 14578  -117.20  32.82        35       1217        220
## 6925 14619  -117.15  32.80        23       2395        476
## 6926 20102  -120.25  37.93        13        493         76
## 6927  1452  -121.97  37.97        27       1691        289
## 6928  6104  -117.88  34.11        18       2923        670
## 6929 14828  -117.09  32.66        37       1232        330
## 6930 17553  -121.86  37.34        40       2277        508
## 6931 16730  -120.56  35.48        12       4161        731
## 6932  1213  -120.55  38.07        27       1199        224
## 6933  9980  -122.27  38.68        18        742        142
## 6934 13213  -117.71  34.04        20       1950        310
## 6935  4335  -118.32  34.08        52       2370        473
## 6936  2760  -115.51  32.68        11       2872        610
## 6937 11580  -118.02  33.77         7        586        118
## 6938  5389  -118.39  34.03        19       1450        509
## 6939  6864  -118.13  34.05        35       3229        616
## 6940  8183  -118.10  33.80        37       1814        329
## 6941  5630  -118.30  33.77        18       3821        795
## 6942 18862  -122.19  38.13         5       7854       1446
## 6943  9526  -123.17  39.15        30       1904        331
## 6944 15357  -117.34  33.23        11       3737        757
## 6945   101  -122.25  37.81        29       4656       1414
## 6946  9115  -118.22  34.63         4      14348       2145
## 6947 16762  -122.49  37.67        35       5275        903
## 6948 19939  -119.33  36.28        16       2624        527
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129

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## 6949  9272  -122.62  38.15       14    2259     341
## 6950  3065  -119.22  35.68       16    2874     677
## 6951  6811  -118.10  34.10       34    2578     645
## 6952  1080  -121.82  39.73       44    2923     659
## 6953  1112  -121.60  39.79       18    2672     533
## 6954 19388  -120.86  37.76       32     964     198
## 6955 19283  -122.72  38.42       30    2099     406
## 6956  9702  -121.63  36.67       34    2486     560
## 6957 12391  -116.44  33.74        5     846     249
## 6958   891  -121.93  37.54       25    1354     192
## 6959   144  -122.21  37.80       50    2833     605
## 6960 14484  -117.26  32.82       34    5846     785
## 6961 16589  -121.43  37.74       52     966     247
## 6962  6881  -118.09  34.07       45     726     146
## 6963  4049  -118.53  34.14       28    6920     906
## 6964   595  -122.08  37.71       38    1663     295
## 6965  6750  -118.08  34.11       42    2628     525
## 6966  8172  -118.12  33.80       35    1835     435
## 6967  6886  -118.09  34.06       31    1146     289
## 6968  3398  -118.31  34.26       41    1297     327
## 6969  4368  -118.27  34.10       41    3729     740
## 6970  6479  -118.04  34.09       34    2001     388
## 6971 15999  -122.47  37.75       46    3238     544
## 6972 17567  -121.91  37.32       42    1067     256
## 6973 13151  -121.47  36.92       27    2049     417
## 6974 18729  -122.37  40.55       26    1435     234
## 6975  3844  -118.45  34.19       11    2479     900
## 6976  5755  -118.28  34.18       47    2243     339
## 6977   618  -122.15  37.73       52    1028     129
## 6978 18358  -122.10  37.36       32    1433     199
## 6979 11170  -117.98  33.83       17    3419     932
## 6980  2093  -119.78  36.75       43    2070     512
## 6981  1012  -121.78  37.68       17    3112     872
## 6982  5853  -118.32  34.17       39    1995     564
## 6983 15829  -122.43  37.75       52    2700     595
## 6984 17392  -120.44  34.96       30    1685     315
## 6985  9275  -122.57  38.11       24    2863     734
## 6986 16588  -121.42  37.74       19    1393     367
## 6987  8217  -118.19  33.79       30    3107     994
## 6988  1032  -120.79  38.54       34    1133     254
## 6989 19426  -121.03  37.69        6    2607     557
## 6990  1081  -121.84  39.73       52     677     152
## 6991 20008  -119.03  36.13       24    2259     408
## 6992  7515  -118.26  33.90       22     894     232
## 6993 18584  -121.78  36.92       19    1515     253
## 6994   179  -122.23  37.80       52    1192     289
## 6995 12331  -116.51  33.94       12    3369     780
## 6996 20059  -119.27  35.88       32    1393     343
## 6997  1532  -122.05  37.87       30    2296     329
## 6998  5282  -118.49  34.05       42    1918     216
## 6999 12023  -117.50  33.96       12    7923    1470
## 7000 18066  -122.04  37.24       24    1521     209
## 7001 17857  -121.89  37.45       15    2428     513
## 7002 16182  -121.28  37.95       46    1026     330
```

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## 7003  3954   -118.65   34.21          5      5429        665
## 7004 15866   -122.40   37.76         52      1185        246
## 7005 12245   -116.98   33.74         25      4952       1062
## 7006 18683   -121.79   37.00         28      2715        451
## 7007  5532   -118.41   33.97         44      2789        503
## 7008 12024   -117.50   33.95         29       932        153
## 7009  8003   -118.14   33.86         36      1774        348
## 7010  8826   -118.36   34.09         33      3463       1170
## 7011 19996   -119.35   36.19          6       958        226
## 7012 20307   -119.17   34.16         17      5276       1020
## 7013 20229   -119.29   34.28         38      2387        748
## 7014 11165   -118.00   33.82         18      2947        559
## 7015 14895   -117.06   32.61         34      4325       1015
## 7016 10592   -117.78   33.68         19      2500        331
## 7017  4514   -118.19   34.03         50      1183        246
## 7018 16284   -121.29   37.93         24      1438        351
## 7019  4396   -118.28   34.08         52      2465        773
## 7020 13967   -116.99   34.30         29      5055       1036
## 7021  3622   -118.45   34.24         11      9053       2193
## 7022  3030   -119.47   35.13         44      4599        877
## 7023 18710   -122.40   40.58         43      1455        300
## 7024 10212   -117.91   33.89         30      1631        212
## 7025 16946   -122.32   37.55         44      2151        411
## 7026  6515   -118.04   34.07         39      1382        315
## 7027 18692   -121.77   36.96         20      4228        816
## 7028 13925   -114.31   34.19         15      5612       1283
## 7029  3925   -118.56   34.19         34      2579        561
## 7030  4876   -118.28   34.03         26      2107        809
## 7031  5088   -118.28   33.98         45      1720        416
## 7032 13161   -121.40   36.84         40      2352        536
## 7033 10846   -117.89   33.68         26      2905        504
## 7034  6024   -117.75   34.05         35      1293        339
## 7035 11571   -118.01   33.77         32      1771        296
## 7036 14905   -117.06   32.60         25      1075        238
## 7037 15624   -122.41   37.80         52      3278        775
## 7038   667   -122.14   37.69         38      1571        317
## 7039  3118   -117.68   35.55          9      3811        605
## 7040 12411   -116.24   33.72         25      5236       1039
## 7041  4871   -118.28   34.03         40      2118        796
## 7042  7982   -118.17   33.87         45      2110        494
## 7043  5563   -118.28   33.91         41       620        133
## 7044  4405   -118.23   34.07         40       506        119
## 7045  2780   -114.65   32.79         21        44         33
## 7046  4306   -118.30   34.09         32      2202        674
## 7047  4242   -118.32   34.11         48      4472       1579
## 7048 16964   -122.31   37.54         46      2444        397
## 7049  5604   -118.28   33.79         36      1989        458
## 7050 10789   -117.91   33.64         38      2222        542
## 7051  6697   -118.10   34.14         45      3066        659
## 7052 14634   -117.20   32.79         16      2079        394
## 7053 10028   -121.04   39.24         48      1188        227
## 7054 13124   -121.26   38.27         20      1314        229
## 7055  9975   -122.44   38.57         26      2101        390
## 7056 20409   -118.88   34.19         26      2296        275
```

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## 7057 10130  -117.89   33.92        17      2936        555
## 7058  3990   -118.65   34.19        27      2772        511
## 7059  7803   -118.10   33.90        43      1237        243
## 7060 19363   -123.49   38.70         9      5409       1019
## 7061 18778   -122.24   40.45        27      1804        321
## 7062 10202   -117.94   33.88        35      1694        296
## 7063  5906   -118.42   34.29        34      1489        326
## 7064 13050   -121.32   38.59        21      9774       1777
## 7065  9156   -118.53   34.45        10      5509        969
## 7066  4236   -118.31   34.11        52      1875        303
## 7067  4689   -118.35   34.07        45      3312        880
## 7068 12839   -121.46   38.69        11      3335        658
## 7069   377   -122.16   37.75        40      1227        294
## 7070  8607   -118.36   33.87        22      2114        541
## 7071  2039   -119.69   36.74        17      2438        598
## 7072  6083   -117.87   34.09        31      1484        327
## 7073  5319   -118.42   34.06        44       533         90
## 7074  6498   -118.02   34.08        31      2402        632
## 7075 17521   -121.91   37.33        52      2562        410
## 7076  4326   -118.36   34.08        52      1965        480
## 7077  3755   -118.37   34.18        36      1608        373
## 7078  5198   -118.27   33.94        30      1764        397
## 7079 18493   -121.58   37.02        27      2303        471
## 7080 17177   -122.47   37.50        25       950        259
## 7081 14955   -116.98   32.75        25      4137        662
## 7082    45   -122.26   37.83        52      1443        311
## 7083 15413   -117.25   33.25         6      6160        993
## 7084 17295   -119.63   34.44        37      3188        442
## 7085 17056   -122.25   37.47        35      3183        515
## 7086  5005   -118.32   34.02        48      1949        308
## 7087  6625   -118.14   34.17        52      2667        486
## 7088  7431   -118.21   33.95        35      2129        614
## 7089 13012   -121.27   38.71        16      4082        666
## 7090  9378   -122.49   37.92        26      2170        347
## 7091 13015   -121.17   38.69         5      7138       1227
## 7092 14349   -117.19   32.75        52        25          5
## 7093  7101   -117.99   33.90        33      2161        383
## 7094    52   -122.27   37.82        43      1868        456
## 7095 14452   -117.25   32.81        39      1846        350
## 7096 13348   -117.64   34.04        21      1801        507
## 7097 18875   -122.22   38.08        37      4590        857
## 7098  5521   -118.39   33.97        46      2198        352
## 7099 19584   -120.46   37.65        17       315         89
## 7100 17522   -121.92   37.33        52      2125        382
## 7101 15171   -117.07   33.01        25      2120        381
## 7102   515   -122.23   37.82        52      3494        396
## 7103  8237   -118.19   33.76        25      1442        392
## 7104 16587   -121.44   37.75        16      2229        458
## 7105 17661   -121.89   37.28        32      4308        717
## 7106  7667   -118.08   33.93        39       859        164
## 7107  2514   -122.18   39.75        30      4157        834
## 7108  7883   -118.12   33.88        36      1083        218
## 7109  6998   -118.03   33.95        37      1772        321
## 7110 16515   -121.22   37.80        28      2608        576
```

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## 7111  4320  -118.34  34.08        52      1430       186
## 7112  2798  -118.18  36.63        23      2311       487
## 7113   282  -122.18  37.80        23      2317       336
## 7114 20563  -121.77  38.67        45      2438       462
## 7115 12083  -117.52  33.82        14      3776       580
## 7116  9289  -122.41  38.07        20      4536       708
## 7117 13049  -121.31  38.59        35      3295       560
## 7118  3221  -119.66  36.33        16      2048       373
## 7119  4079  -118.36  34.15        41      3545       698
## 7120  4748  -118.34  34.05        39       975       292
## 7121 12234  -116.95  33.74        20      2233       431
## 7122  1480  -122.04  37.96        20      1143       346
## 7123 20110  -120.23  37.86        16       324        61
## 7124  5696  -118.25  34.23        34      2421       475
## 7125 18590  -122.14  37.08        18      2420       439
## 7126  3564  -118.56  34.23        36      3215       529
## 7127   722  -122.11  37.68        37      1976       481
## 7128  4843  -118.29  34.03        22      3313      1235
## 7129  5990  -117.72  34.10        46      2477       458
## 7130 16666  -120.70  35.28        14      3768       682
## 7131 17170  -122.24  37.43        36      2410       361
## 7132 15539  -117.10  33.12        12       961       342
## 7133  9625  -120.31  37.29        36       969       206
## 7134 10585  -117.81  33.71        16      2666       387
## 7135  9845  -121.90  36.59        42      2689       510
## 7136  9685  -121.64  36.72        17      4203       816
## 7137  1641  -121.84  37.98         8      7505      1089
## 7138  9596  -120.44  37.31        16      3369       532
## 7139 17808  -121.88  37.39        13      3334       565
## 7140 18035  -121.93  37.24        26      2574       414
## 7141 17927  -121.99  37.34        26      3637       933
## 7142  1987  -119.81  36.73        51       956       196
## 7143  1984  -120.76  38.65        17      2319       430
## 7144  7108  -118.01  33.89        34      1653       292
## 7145  2883  -118.99  35.38        30      1390       361
## 7146 20263  -119.19  34.21        28      4194       811
## 7147 20281  -119.19  34.19        35      2599       552
## 7148 17197  -119.75  34.44        28      1080       298
## 7149 18839  -122.65  41.72        15      3643       801
## 7150 17053  -122.25  37.48        37      3507       569
## 7151  3656  -118.43  34.22        36      1372       295
## 7152 11945  -117.43  33.93        36      2386       396
## 7153  5303  -118.46  34.06        46      1302       215
## 7154 20578  -121.94  38.89        15      1462       314
## 7155  6835  -118.13  34.08        34      3848       991
## 7156 10004  -121.03  39.05        12      1875       307
## 7157  6373  -118.01  34.15        52      2234       472
## 7158  9590  -120.47  37.34         9      2934       511
## 7159  5285  -118.47  34.05        25      2689       719
## 7160  8542  -118.36  33.88        33      2408       534
## 7161 16142  -122.46  37.78        52      3088       727
## 7162 13140  -121.44  38.43         3     39320      6210
## 7163 11204  -117.91  33.84        25      1021       252
## 7164  1180  -121.54  39.48        29      2896       596
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133

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## 7165  1905  -120.00  38.87      12     1437      268
## 7166 17710  -121.82  37.33      23     3279      647
## 7167 18078  -122.02  37.28      25     3437      428
## 7168  1304  -121.85  38.00      24     2269      584
## 7169  9201  -119.68  37.35      13     2307      386
## 7170 18909  -122.26  38.15      16     3921      727
## 7171 11746  -121.14  38.77      15    10282     1333
## 7172 11142  -117.95  33.84      19     1749      406
## 7173 14847  -117.07  32.69      28     1485      275
## 7174  4763  -118.35  34.04      45     1579      357
## 7175 19477  -120.96  37.67      18     1442      229
## 7176 18750  -122.28  40.50      21     2405      476
## 7177 18276  -122.07  37.34      33     1208      198
## 7178  2779  -115.73  33.35      23     1586      448
## 7179 17250  -119.70  34.42      41      725      239
## 7180  2418  -119.44  36.59      28     1343      330
## 7181 20243  -119.23  34.27      29     3298      804
## 7182 12687  -121.48  38.59      43      987      240
## 7183  5684  -118.29  33.72      21     1568      452
## 7184 20463  -118.76  34.28      21     2786      342
## 7185 12909  -121.29  38.63      24     2868      527
## 7186 16864  -122.41  37.63      35      865      226
## 7187  3811  -118.47  34.21      34     2512      603
## 7188 15465  -117.23  33.16       2     4624      946
## 7189 18403  -121.84  37.24      18     3574      504
## 7190 20148  -119.08  34.34      23     3065      723
## 7191 14158  -117.08  32.77      25     3911      849
## 7192  5112  -118.31  33.96      48     2015      356
## 7193 16924  -122.33  37.58      28     2784      736
## 7194 19295  -122.84  38.40      15     3080      617
## 7195  4419  -118.25  34.09      52     3142      765
## 7196 11453  -117.97  33.68      26     1616      292
## 7197 11450  -117.98  33.68      24     4177       NA
## 7198 12745  -121.37  38.64      36      322       48
## 7199 16334  -121.33  38.03      19     1708      291
## 7200  6513  -118.03  34.07      37     1091      269
## 7201  3703  -118.36  34.18      36     2233      605
## 7202  2840  -118.97  35.41      36     1896      315
## 7203 16733  -120.65  35.41      15     6725     1111
## 7204  6503  -118.05  34.08      25     4909     1422
## 7205 16922  -122.33  37.57      27     3085      876
## 7206  2109  -119.75  36.74      39     1740      351
## 7207 10758  -117.87  33.64      26     3521      455
## 7208 10470  -117.72  33.53      14     1672      295
## 7209  8588  -118.38  33.89      35     1778      330
## 7210 19029  -122.01  38.37      16     3996      550
## 7211 20124  -119.06  34.62      10      416      110
## 7212  6146  -117.97  34.09      27     3569      761
## 7213  2794  -118.30  37.17      22     3480      673
## 7214 15420  -117.25  33.22      19     2167      443
## 7215  1046  -120.77  38.38      15     4221      816
## 7216   775  -122.11  37.66      35     2843      652
## 7217 20549  -121.76  38.68      38      674      178
## 7218 14263  -117.11  32.71      29     1040      291
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## 7219  9108  -118.18  34.63    19    3562    606
## 7220  7310  -118.19  33.98    34    1022    286
## 7221 19586  -120.69  37.59    27    1170    227
## 7222  3311  -122.63  38.94    18    3844    969
## 7223 15794  -122.42  37.76    37    1291    588
## 7224 13904  -116.38  34.20    14    4985   1238
## 7225 20249  -119.23  34.25    28      26      3
## 7226 13261  -117.67  34.10    28    1263    248
## 7227 20469  -118.71  34.27    26     990    223
## 7228 13346  -117.64  34.05    27    1407    362
## 7229  1948  -120.87  38.71    13    2692    470
## 7230 16311  -121.33  38.01    27    1612    234
## 7231  4947  -118.30  34.02    27    2190    626
## 7232 18142  -122.05  37.34    34    2515    401
## 7233 14013  -117.17  32.75    38    5430   1176
## 7234 12146  -117.21  33.71    16    8476   1758
## 7235  2566  -124.15  40.78    41    2127    358
## 7236  5923  -117.73  34.12    26    1279    163
## 7237 19260  -122.74  38.45    17    3064    588
## 7238  1276  -121.70  37.93    10    3258    612
## 7239  1748  -122.36  37.96    30     950    317
## 7240  5372  -118.38  34.04    31    2846    727
## 7241 13231  -117.64  34.15    16    2896    404
## 7242  1061  -121.88  39.74    12   14631   3298
## 7243   571  -122.24  37.72     5   18634   2885
## 7244 17357  -120.42  34.87    18    2505    376
## 7245 18275  -122.06  37.35    30    2040    294
## 7246  1980  -120.08  38.80    34    1988    511
## 7247 16576  -121.43  37.75    34    1280    268
## 7248  4465  -118.19  34.08    35    1554    381
## 7249 16988  -122.26  37.55    17    1321    425
## 7250   917  -121.97  37.51    25    3333    511
## 7251  8888  -118.52  34.02    24    7418   1755
## 7252 15424  -117.26  33.20    13    3163    725
## 7253  6702  -118.12  34.14    25    3420    977
## 7254 13897  -116.33  34.15    13    1808    411
## 7255 18175  -122.01  37.36    21    2483    396
## 7256 19956  -119.34  36.21    30     749    214
## 7257  6854  -118.16  34.07    42    3836    777
## 7258 18443  -121.82  37.25    24    3344    531
## 7259   741  -122.13  37.67    40    1748    318
## 7260  4667  -118.29  34.05    30    1417    589
## 7261  2438  -119.61  36.58    29    1312    280
## 7262 11217  -117.92  33.81    34     988    173
## 7263 15030  -117.01  32.78    20    2616    597
## 7264 18071  -122.01  37.29    31    3136    431
## 7265  5882  -118.33  34.16    37    2381    575
## 7266  6712  -118.16  34.14    41    3039    482
## 7267 16715  -120.68  35.51    17    1701    298
## 7268 10904  -117.86  33.75    31    1761    515
## 7269 16007  -122.46  37.74    51    1905    291
## 7270 13668  -117.27  34.09    36     848    186
## 7271 16228  -121.32  37.97    43    2453    490
## 7272 19782  -122.81  40.93    16    2050    471
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## 7273  9299  -122.56  38.03      34     1887     290
## 7274 15763  -122.43  37.77      52     1567     482
## 7275  5855  -118.33  34.17      48     2584     483
## 7276  7670  -118.08  33.92      39     1631     322
## 7277  6171  -117.92  34.08      36     1285     228
## 7278  1097  -121.80  39.64      25     2202     422
## 7279  5687  -118.23  34.23      34     2377     362
## 7280 12142  -117.20  33.83      14     1265     230
## 7281 19579  -120.86  37.69       5     6660    1217
## 7282  6744  -118.07  34.12      30     2201     559
## 7283  8089  -118.21  33.82      34     1719     398
## 7284  2596  -123.74  40.66      25     2395     431
## 7285   998  -121.80  37.70      22     5533     943
## 7286 18774  -122.29  40.47      20     2858     612
## 7287 13298  -117.65  34.08      40     1609     258
## 7288 11918  -117.41  33.95      37     1586     283
## 7289 19978  -118.70  35.82      20     4642    1300
## 7290  7409  -118.22  33.96      35     1437     474
## 7291 10191  -117.95  33.88      34     1939     355
## 7292 13009  -121.29  38.68      20     1881     378
## 7293 11586  -118.03  33.79      32     3191     634
## 7294 19987  -119.32  36.21      25     2360     460
## 7295  8245  -118.18  33.78      52     1180     381
## 7296  9996  -121.03  39.14      10     3138     524
## 7297 14433  -117.23  32.80      21     2429     579
## 7298  9042  -118.11  34.68       6     7430    1184
## 7299 14685  -117.08  32.83       7    13703    2352
## 7300 16842  -122.45  37.62      26     3507     512
## 7301   384  -122.16  37.74      47      824     223
## 7302 13708  -117.21  34.12      32     1677     354
## 7303 17820  -121.90  37.39      42       42      14
## 7304  7238  -118.13  34.01      45     1179     268
## 7305  3470  -118.47  34.30      16     2495     551
## 7306 16242  -121.29  37.99      30     1271     528
## 7307  1513  -122.03  37.91      29     5438     871
## 7308 13487  -117.35  34.13      26     3920     570
## 7309 13066  -121.32  38.56      18     1169     186
## 7310 12749  -121.37  38.63      30     5996    1018
## 7311  3031  -119.47  35.40      32     2167     421
## 7312  1606  -122.08  37.88      24     2059     462
## 7313 14180  -117.06  32.73      33     3444     619
## 7314 13007  -121.28  38.67      23     1727     264
## 7315 13491  -117.38  34.06      17     3139     569
## 7316  2226  -119.84  36.81      18     2789     378
## 7317 13418  -117.47  34.06      33     1379     273
## 7318 11825  -120.99  39.04      17     2289     450
## 7319   606  -122.07  37.69      31     5914    1309
## 7320  7611  -118.22  33.88      37     1149     280
## 7321  4460  -118.18  34.10      10     1907     398
## 7322  2823  -119.04  35.41      20     3268     833
## 7323 17164  -122.21  37.37      34     1476     217
## 7324  9510  -123.22  39.16      32     1149     187
## 7325  7789  -118.06  33.89      26     2483     412
## 7326 15519  -117.08  33.14      19     2629     494
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## 7327  5953  -117.85  34.12       30      4367    1033
## 7328  2912  -119.05  35.36       30      4635     800
## 7329 19472  -120.98  37.67       13      1221     260
## 7330 11532  -118.09  33.76       26      1625     440
## 7331 14617  -117.17  32.80       20      2827     554
## 7332  6865  -118.14  34.05       39      1880     367
## 7333 17804  -121.87  37.39        9      2522     547
## 7334  9677  -119.02  37.64       14      5919    1278
## 7335 12980  -121.30  38.69       13      2135     429
## 7336  9322  -122.53  37.97       44      3595     953
## 7337 16664  -120.67  35.29       44      2236     411
## 7338 10076  -120.15  39.36        9      2254     400
## 7339 11574  -118.00  33.77       24      1324     267
## 7340 12703  -121.41  38.59       18      5527    1446
## 7341  8674  -118.38  33.83       35      2152     454
## 7342 12091  -117.30  33.85       15      3991     751
## 7343 10887  -117.91  33.71       16      3113     783
## 7344 13339  -117.65  34.02        9      2107     411
## 7345  6135  -118.00  34.07       34      1696     456
## 7346 19425  -121.02  37.71       25       207      41
## 7347  8982  -118.42  34.00       33      1139     299
## 7348 16837  -122.49  37.60       33      3507     669
## 7349 19157  -122.69  38.35       16      1689     254
## 7350  8507  -118.30  33.88       30      1348     333
## 7351 14377  -117.25  32.72       33      1677     228
## 7352 15345  -117.35  33.21       18      2971     606
## 7353 13291  -117.66  34.07       36      2072     408
## 7354  9618  -120.44  37.29       18      1260     268
## 7355 15341  -117.29  33.19       18      6235    1233
## 7356  8953  -118.38  34.03       44      1913     441
## 7357 11778  -121.27  38.75       43      1292     307
## 7358   393  -122.30  37.89       36      1077     293
## 7359  7414  -118.23  33.96       42      1977     570
## 7360  9144  -117.96  34.48       32      1896     342
## 7361 17225  -119.72  34.44       39      1489     304
## 7362  6496  -118.01  34.09       32      1613     361
## 7363  5400  -118.43  34.03       39      1733     429
## 7364 16651  -120.63  35.27       23      1630     253
## 7365   366  -122.13  37.75       30       414      54
## 7366  7663  -118.22  33.83       44      1792     404
## 7367  5613  -118.27  33.79       39      1417     359
## 7368  2448  -119.62  36.56       30      1722     372
## 7369 15387  -117.03  33.32       14      1088     209
## 7370 19655  -120.86  37.49       37      1084     271
## 7371  5476  -118.46  34.00       44       941     230
## 7372 14050  -117.13  32.76       27      2280     695
## 7373 16804  -122.42  37.66       28      3520     672
## 7374 17528  -121.88  37.34       40      1547     625
## 7375  2461  -119.77  36.44       26      1727     289
## 7376 13376  -117.55  34.14        3      5710     919
## 7377 17488  -119.82  34.43       15      1482     345
## 7378  5761  -118.29  34.17       52      1732     305
## 7379 19460  -120.94  37.66       17      1147     140
## 7380  7084  -118.01  33.93       31      3395     742
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137

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## 7381 10750   -117.90   33.61        19       2897      413
## 7382 19347   -122.83   38.58        17       5199     1023
## 7383  7446   -118.16   33.94        32       2210      456
## 7384  9128   -118.08   34.58        12       3851      857
## 7385     9   -122.26   37.84        42       2555      665
## 7386  2156   -119.79   36.78        41       2227      462
## 7387 10078   -120.35   39.34        29       1986      474
## 7388  9802   -121.94   36.55        30       2722      584
## 7389  9234   -120.06   37.02        13       6301     1080
## 7390 14590   -117.19   32.83        30       3225      555
## 7391  7215   -118.17   34.02        34        760      219
## 7392 13197   -117.70   34.08        33       4674      791
## 7393 16195   -121.30   37.96        52       1354      314
## 7394  5482   -118.45   33.99        52       1829      472
## 7395  4702   -118.34   34.07        52       3175     1057
## 7396 12729   -121.36   38.60        36       1275      227
## 7397 16344   -121.33   38.04        15       2903      440
## 7398  1730   -122.34   37.98        33       2014      410
## 7399 17173   -122.26   37.38        28       1103      164
## 7400 16448   -121.28   38.14        37       3278      623
## 7401  1786   -122.37   37.94        49        969      229
## 7402 18238   -122.11   37.40        16       1994      489
## 7403  2335   -119.69   36.83        32       1098       NA
## 7404 14385   -117.24   32.74        44       1488      259
## 7405  8667   -118.43   33.83        19       6206     1611
## 7406 14450   -117.24   32.81        33       1588      289
## 7407 16461   -121.30   38.12        11       1792      252
## 7408 11636   -118.03   33.83        34       3203      653
## 7409 13799   -117.41   34.58        10       2964      668
## 7410  1747   -122.35   37.96        34       1428      335
## 7411 13757   -117.16   34.06        17       2285      554
## 7412 14669   -117.13   32.79        35       1362      243
## 7413 17398   -120.45   34.95        32       1574      447
## 7414   565   -122.24   37.75        27       4051      753
## 7415 19934   -119.32   36.30        15       2864      571
## 7416 12632   -121.50   38.49        32       4013      725
## 7417 10755   -117.89   33.60        40       1639      352
## 7418  9026   -118.74   34.05        19       3487      686
## 7419  8004   -118.14   33.86        36       1703      325
## 7420  4799   -118.35   34.03        42       2043      512
## 7421 11075   -117.86   33.80        34       1793      480
## 7422 11218   -117.93   33.80        34       3903      717
## 7423 16423   -121.23   37.87        49         98       24
## 7424  1680   -122.28   38.00        26       2335      413
## 7425  6236   -117.96   34.07        35       2819      529
## 7426 14486   -117.29   32.92        25       2355      381
## 7427 18831   -123.38   41.80        25       1941      477
## 7428 15296   -117.34   33.16        24       1006      277
## 7429  3560   -118.58   34.24        26       3239      647
## 7430  5783   -118.24   34.15        20       2734      658
## 7431  9791   -121.84   36.25        20        958      245
## 7432 16903   -122.35   37.58        52       2495      458
## 7433   321   -122.19   37.75        28        856      189
## 7434 11424   -117.97   33.71        26       2553      405
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## 7435   683  -122.14   37.69        37     2141      535
## 7436 11477  -118.02   33.70        23     5069      770
## 7437 17219  -119.70   34.43        52      977      289
## 7438  1170  -121.58   39.52        25     2409      490
## 7439 15987  -122.47   37.76        48     2064      484
## 7440 18400  -121.76   37.23        16     4274      715
## 7441 18646  -121.98   36.96        20     3495      818
## 7442 15364  -117.22   33.31        12     2924      433
## 7443  5528  -118.41   33.97        44     2298      388
## 7444  5578  -118.30   33.84        37     1241      226
## 7445  6204  -117.90   34.08        32     5482     1251
## 7446  4307  -118.31   34.09        36     2517      842
## 7447  7689  -118.10   33.95        27     1666      365
## 7448 17109  -122.22   37.44        32     4281      501
## 7449  9149  -118.48   34.47        36       84       12
## 7450  3069  -119.25   35.76        36     2332      656
## 7451  8724  -118.37   33.84        35     1792      322
## 7452  4393  -118.27   34.08        38     2265      801
## 7453 12432  -116.17   33.53        13     1713      512
## 7454  8495  -118.30   33.90        19     2421      689
## 7455  1615  -122.09   37.86        27     5484      760
## 7456  4448  -118.21   34.07        52     1770       NA
## 7457  1313  -121.83   37.99        16     2919      462
## 7458  2173  -119.85   36.78         8     3096      684
## 7459  7631  -118.28   33.83        18     5923     1409
## 7460  6816  -118.08   34.10        36     2679      548
## 7461 11462  -117.99   33.68        14     3305      841
## 7462 18684  -121.83   36.98        19     4431      705
## 7463  8281  -118.15   33.78        12     4436     1133
## 7464 19567  -120.96   37.61        23     3497      887
## 7465 16265  -121.26   37.95        39     1841      428
## 7466    46  -122.26   37.83        52     1656      420
## 7467  1198  -121.65   39.32        40      812      154
## 7468 10340  -117.80   33.81        14     1206      142
## 7469 10821  -117.92   33.65        15     1309      477
## 7470 18910  -122.32   38.12        12     5382      928
## 7471 15127  -116.84   32.86        16     2502      532
## 7472   873  -122.02   37.56        23     4332      857
## 7473  8035  -118.13   33.84        48     1895      294
## 7474  4648  -118.31   34.06        52     2124      756
## 7475  6186  -117.92   34.10        33     1921      397
## 7476   885  -121.97   37.54        31     1949      344
## 7477 15054  -116.83   32.83         6     3123      495
## 7478 13457  -117.39   34.11        16     1140      181
## 7479  1246  -122.04   39.22        27     1446      295
## 7480  8911  -118.48   34.02        22     1249      483
## 7481 13499  -117.32   34.14        32     1691      353
## 7482  6175  -117.93   34.08        35      689      128
## 7483  3657  -118.40   34.22        43     1220      222
## 7484 16655  -120.65   35.27        52     2254      642
## 7485 17620  -121.93   37.27        30     2862      544
## 7486 14680  -117.10   32.83        16     1049      154
## 7487  3727  -118.42   34.18        30     1323      353
## 7488  7081  -118.00   33.94        36     2911      534
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139

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## 7489 11774   -121.28   38.75        52       493        89
## 7490 14106   -117.10   32.75        15      2422       774
## 7491 10111   -117.95   33.92        13      2312       592
## 7492 10912   -117.86   33.73        23       407       108
## 7493  5746   -118.26   34.16        19      2919       857
## 7494  2377   -119.55   36.69        21      1551       423
## 7495 13207   -117.71   34.06        16      1458       295
## 7496  7092   -118.01   33.92        35      1606       289
## 7497 18691   -121.75   36.95        27      1580       303
## 7498 19404   -120.93   37.72        18       391        71
## 7499  1099   -121.74   39.59        24      1535       279
## 7500 12942   -121.26   38.65        17      2655       421
## 7501 10039   -121.04   39.22        14      1889       471
## 7502  9950   -122.40   38.34        33      1408       273
## 7503 19709   -121.67   39.14        22      2264       390
## 7504  1658   -121.92   37.96        14      5332       884
## 7505  4765   -118.36   34.04        45      1767       417
## 7506 19359   -123.02   38.81        45      1717       389
## 7507 14510   -117.21   32.87        12      1428       303
## 7508  6005   -117.77   34.07        36      2922       652
## 7509  8609   -118.37   33.87        13      2907       726
## 7510  9381   -122.46   37.88        35      2492       409
## 7511  3522   -118.49   34.27        33      3047       527
## 7512  7832   -118.15   33.90        20      2850       737
## 7513 15181   -117.08   33.03        18      1339       284
## 7514 17222   -119.71   34.45        35      2183       363
## 7515 12370   -116.43   33.78        17      4293       712
## 7516 11943   -117.42   33.94        35      1764       325
## 7517 11839   -120.98   39.93        25      2220       511
## 7518  4240   -118.32   34.11        42      2462       543
## 7519  5001   -118.28   33.99        49      2174       481
## 7520  3230   -119.64   36.31        27      1513       314
## 7521 19050   -121.83   38.45        36       839       158
## 7522  7473   -118.21   33.93        30      2831       862
## 7523  7778   -118.10   33.91        35      1653       325
## 7524 14028   -117.15   32.76        37      1921       502
## 7525  2079   -119.81   36.76        51      2419       486
## 7526  6821   -118.09   34.08        34      1513       384
## 7527 15799   -122.43   37.76        52      1582       353
## 7528 15988   -122.47   37.76        40      3525       941
## 7529  3920   -118.53   34.18        26      4175       885
## 7530  9908   -122.29   38.32        23      4312       993
## 7531 14191   -117.07   32.71        26      4151       823
## 7532 16936   -122.33   37.56        34      6394      1619
## 7533  7568   -118.20   33.90        34      1552       444
## 7534 15110   -116.96   32.86        14      3064       496
## 7535  3187   -119.79   36.29         6      1265       227
## 7536  6758   -118.11   34.10        49      2812       478
## 7537 16330   -121.34   38.02        30      4375       689
## 7538  4051   -118.56   34.14        23      9657      1189
## 7539 11394   -117.97   33.73        26      1694       260
## 7540  8617   -118.38   33.87        23      2387       418
## 7541  6813   -118.07   34.09        33      2178       445
## 7542  5987   -117.71   34.10        52       567       152
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140

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## 7543  9556 -120.65  37.33          25     1731      311
## 7544 13878 -117.31  34.43          16     5130     1172
## 7545  7060 -118.04  33.93          36     1726      332
## 7546 12521 -121.47  38.55          48     1091      403
## 7547   881 -121.99  37.56          18     5505     1005
## 7548  3781 -118.39  34.17          26     6429     1611
## 7549  8151 -118.09  33.81          36     1878      323
## 7550 17540 -121.89  37.35          44     2019      615
## 7551 19350 -123.01  38.67          33      914      147
## 7552 18287 -122.10  37.37          40     2224      354
## 7553  3289 -122.73  39.04          23     1618      395
## 7554 19325 -122.97  38.53          48     3939      860
## 7555  6804 -118.13  34.08          40     1931      449
## 7556 11620 -118.04  33.84          21     6623     1204
## 7557 10648 -117.80  33.53          41     2017      489
## 7558  7913 -118.08  33.89          33     2131      435
## 7559  5387 -118.41  34.02          24     2610      756
## 7560 16838 -122.48  37.59          29     5889      959
## 7561  3418 -118.42  34.28          29     1271      272
## 7562 15533 -117.14  33.18          11     5546      974
## 7563 19698 -121.63  39.10          22     3585      548
## 7564  9997 -121.07  39.13           8     4839      832
## 7565  2136 -119.72  36.80          23     2128      442
## 7566 19545 -120.98  37.64          39     2617      659
## 7567 14228 -117.04  32.68          13     2132      425
## 7568  6077 -117.87  34.07          21     4723      882
## 7569  4063 -118.45  34.15          20     3876      799
## 7570  1030 -120.55  38.43          18     1564      357
## 7571 16085 -122.49  37.73          39     1937      336
## 7572 10698 -117.75  33.61          17     2499      566
## 7573 14291 -117.13  32.73          52     1148      214
## 7574 15338 -117.31  33.19          11    20944     3753
## 7575  2919 -119.04  35.36          40     1533      312
## 7576  9572 -120.61  37.36          16      638       NA
## 7577    53 -122.27  37.82          41     3221      853
## 7578  7795 -118.08  33.89          37     1152      259
## 7579 13676 -117.27  34.06          20     5258     1514
## 7580 10709 -117.71  33.61          26     2280      550
## 7581 10233 -117.93  33.87          29     1221      371
## 7582  4191 -118.22  34.11          36     2870      529
## 7583   222 -122.21  37.80          39     2018      447
## 7584  2666 -115.52  33.12          38     1327      262
## 7585  1349 -121.93  38.01           9     2294      389
## 7586  3440 -118.41  34.27          38      858      203
## 7587 20308 -119.17  34.15          18     2509      688
## 7588 15335 -117.32  33.22          16     1057      232
## 7589  2420 -119.45  36.59          41     1749      342
## 7590 14644 -117.19  32.78          34     4108      664
## 7591  3083 -118.06  35.68          15     1962      403
## 7592 13106 -121.36  38.42           6     3254      465
## 7593 17827 -121.89  37.38           3     4778     1047
## 7594   875 -122.03  37.56          31     4981      964
## 7595 14259 -117.11  32.70          37     2045      502
## 7596  6338 -117.96  33.98          25     1259      184
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## 7597 12250   -116.95   33.76          10       6890        1702
## 7598   331   -122.18   37.73          42       4074         874
## 7599  6165   -117.95   34.08          37       1137         203
## 7600  9623   -120.32   37.29          38        576          NA
## 7601 20242   -119.24   34.27          32       4071         888
## 7602  7719   -118.13   33.95          24       6662        1852
## 7603 15415   -117.27   33.22           5       2283         337
## 7604 19134   -122.72   38.35          16       3049         609
## 7605 13585   -117.30   34.13          42       2115         557
## 7606  1181   -121.54   39.47          14       1724         315
## 7607 20531   -121.76   38.57          11      15018        3008
## 7608 17041   -122.26   37.50          44       6983        1131
## 7609 11486   -117.99   33.72          26       1787         275
## 7610 10241   -117.88   33.89          19       3583         911
## 7611  7948   -118.14   33.86          44       1436         257
## 7612 10023   -121.20   39.20          16       1039         182
## 7613  1832   -122.30   37.92          33       1615         271
## 7614  2246   -119.79   36.83          15       3356         694
## 7615 11889   -117.37   33.97          34       3676         697
## 7616 17429   -120.47   34.65          16       2549         428
## 7617 12592   -121.51   38.51          31       1595         217
## 7618 10174   -117.98   33.86          26       1240         285
## 7619 13941   -117.16   34.26          27       9285        1621
## 7620 15355   -117.32   33.25           7       2499         420
## 7621  7952   -118.15   33.86          34       2403         413
## 7622  7387   -118.24   33.96          30        859         221
## 7623  3412   -118.39   34.28          24       4694         820
## 7624  8490   -118.29   33.91          28       1501         446
## 7625 11689   -118.00   33.88          18       2628         720
## 7626  3370   -120.09   39.92          19       2335         518
## 7627 17424   -120.45   34.64          27       2696         622
## 7628 13923   -114.94   34.55          20        350          95
## 7629  4110   -118.39   34.14          34       4624         781
## 7630   711   -122.08   37.68          26       1167         370
## 7631  5831   -118.31   34.20          36       1692         263
## 7632 10863   -117.87   33.70          21       3648         654
## 7633 16669   -120.69   35.25          15       4210         899
## 7634 14045   -117.14   32.76          32       2587         681
## 7635 11922   -117.41   33.96          27       2341         418
## 7636 10175   -117.97   33.87          28       1784         440
## 7637 20321   -119.15   34.25          36       3511         664
## 7638  1194   -121.59   39.39          22       2515         482
## 7639 14910   -117.04   32.62          26       3620         607
## 7640  9245   -120.05   36.98          16       3705         739
## 7641 16601   -120.69   35.65          14       3487         889
## 7642  1335   -121.86   38.00          16       3216         464
## 7643  8678   -118.32   33.88          34       1803         341
## 7644 15393   -116.99   33.20          17       2980         539
## 7645 14069   -117.12   32.76          23       2681         717
## 7646 12966   -121.32   38.70          17       3214         551
## 7647 13604   -117.26   34.15          33       2271         389
## 7648 14251   -117.09   32.72          33       1096         240
## 7649 19599   -120.91   37.57          26       3396         705
## 7650 15352   -117.30   33.25          22       2329         419
```

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## 7651 18062   -122.01   37.25        31      1574        193
## 7652 19622   -121.11   37.43        42       412         75
## 7653 12302   -116.87   33.91        37      1858        361
## 7654 12952   -121.28   38.70        14      5827       1246
## 7655 14743   -117.06   32.58        13      3435        708
## 7656  9282   -122.61   38.09        18      6205        821
## 7657 11605   -118.01   33.79        23      2663        430
## 7658 15104   -116.99   32.85        32      5211        949
## 7659 12264   -116.89   33.79        12       701        130
## 7660   300   -122.17   37.76        38      1764        397
## 7661  3975   -118.58   34.18        28       908        142
## 7662 16420   -121.31   37.90        38       226         44
## 7663 16086   -122.49   37.73        37      1399        224
## 7664 18932   -122.11   38.09        11       673        145
## 7665  2774   -115.95   33.28        12        99         25
## 7666  5323   -118.43   34.05        24      3832        949
## 7667 17467   -119.83   34.45        24      2168        373
## 7668  1573   -122.00   37.82        20      2206        458
## 7669 16220   -121.34   37.96        23      2830        659
## 7670 14816   -117.18   32.70        44      2655        514
## 7671 18222   -122.08   37.40        19      3565        858
## 7672  2652   -124.10   40.47        52      1196        236
## 7673  1451   -121.95   37.96        18      2739        393
## 7674  3402   -118.33   34.27        29      3034        732
## 7675  5076   -118.31   33.98        52      1975        379
## 7676 16503   -121.13   37.74        31       677        144
## 7677  9736   -121.76   36.75        21      1141        257
## 7678  5290   -118.48   34.05        36      2143        434
## 7679 10244   -117.86   33.91        16      2889        423
## 7680 17489   -119.82   34.44        16      1414        463
## 7681  9765   -121.70   36.48        19      2150        479
## 7682 16677   -120.68   35.14        34      3100        617
## 7683  9052   -118.12   34.71        26      4230        823
## 7684 17868   -121.91   37.44        26      1669        276
## 7685  4264   -118.33   34.10        43      2732       1646
## 7686 18853   -122.30   41.31        29      4059        787
## 7687   452   -122.27   37.87        30      1465        439
## 7688  3335   -122.65   38.92        30        70         38
## 7689 15568   -117.03   33.12        25      3142        446
## 7690  6160   -117.96   34.08        28      2831        552
## 7691 15081   -116.97   32.80        15      3927       1018
## 7692   567   -122.24   37.76        49      2428        525
## 7693 18695   -122.39   40.59        26      1279        438
## 7694  1674   -122.26   38.03        25      2239        361
## 7695 12270   -117.04   34.00        25      3750        781
## 7696  2077   -119.83   36.75        33       662        183
## 7697  2110   -119.75   36.75        50      1515        294
## 7698 20417   -118.85   34.20        28      2040        297
## 7699 15128   -116.89   32.85        16      1743        333
## 7700  5277   -118.55   33.99        39      2603        456
## 7701 10658   -117.83   33.66        15      2355        438
## 7702  7606   -118.25   33.89        37      1042        213
## 7703 12735   -121.34   38.58        18      1631        228
## 7704   482   -122.27   37.86        52      1088        305
```

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## 7705 13588  -117.29  34.12     47    1648    432
## 7706 10768  -117.90  33.63     28    2370    352
## 7707  8366  -118.35  33.97     26    1725    431
## 7708 18037  -121.91  37.23     22    2614    453
## 7709  4919  -118.26  34.00     41    1733    492
## 7710  7058  -118.04  33.93     35    1805    387
## 7711  6253  -117.97  34.04     28    1686    417
## 7712 10403  -117.58  33.60      5    5348    659
## 7713 15814  -122.42  37.76     52    4407   1192
## 7714 11137  -117.95  33.85     13    6963   1426
## 7715 20335  -119.01  34.23     11    5785   1035
## 7716 19368  -123.07  38.46     31     855    217
## 7717 19452  -121.02  37.68     28    2875    560
## 7718  3824  -118.47  34.20     25    4590   1477
## 7719  2071  -119.89  36.70     32    1485    269
## 7720  8994  -118.35  33.99     48    2741    439
## 7721  5465  -118.51  33.98     40    1901    679
## 7722 12450  -114.68  33.49     20    1491    360
## 7723 18029  -121.94  37.24     35    1484    244
## 7724 15918  -122.42  37.74     52    2084    550
## 7725 14121  -117.09  32.74     23    3130    779
## 7726  5657  -118.31  33.73     36    1725    295
## 7727  3842  -118.44  34.19     11    2891    951
## 7728  7978  -118.17  33.87     40    2462    587
## 7729  6195  -117.90  34.08     32    2068    356
## 7730  9452  -119.64  37.61     30    2857    661
## 7731 12615  -121.51  38.49     21    4426    790
## 7732  2830  -119.08  35.39     10    6435   1040
## 7733 18769  -122.24  40.51     23    2216    378
## 7734 11183  -117.94  33.82     34    1347    212
## 7735  9255  -120.07  36.97     27     968    240
## 7736  1036  -120.88  38.45     25    1374    297
## 7737 15010  -117.02  32.75     33    3296    537
## 7738  4586  -118.27  34.06     26     513    338
## 7739 13260  -117.68  34.10     11    7392   1796
## 7740  9565  -120.62  37.37      8    2608    428
## 7741  3296  -122.52  38.99     16     975    219
## 7742 13055  -121.27  38.62     13    2321    539
## 7743  2711  -115.73  32.80     44     472     81
## 7744 17470  -119.85  34.44     28    1765    301
## 7745 13180  -117.76  33.98      3    9662   1385
## 7746 15487  -117.13  33.14      5    2618    539
## 7747  2959  -119.03  35.35     34    1441    294
## 7748  2498  -120.67  36.72     18     819    198
## 7749 10562  -117.71  33.62     22    2520    387
## 7750  3051  -119.34  35.60     16    1584    309
## 7751  5951  -117.87  34.14     30    2495    586
## 7752  7622  -118.25  33.87     18    6812   1263
## 7753  8244  -118.18  33.78     17    1419    436
## 7754 10512  -117.69  33.53     17    5041    778
## 7755 15557  -117.07  33.12     21    4578    927
## 7756   848  -122.07  37.59     15    3475    686
## 7757 19999  -119.45  36.09     18     408     82
## 7758 15088  -116.93  32.82     26    4129    714
```

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## 7759  8367  -118.35  33.97      26      3832      1074
## 7760 12689  -121.44  38.60      16      2987       864
## 7761 15858  -122.39  37.76      52       624       170
## 7762 11015  -117.82  33.76      27      3230       449
## 7763 19178  -122.67  38.43      17      2007       400
## 7764  4189  -118.22  34.12      28      3306      1025
## 7765 18787  -122.42  40.44      16       994        NA
## 7766  6525  -118.04  34.06      30      2019       551
## 7767  7806  -118.09  33.89      42      1150       215
## 7768 18041  -121.97  37.23      22      2781       523
## 7769  5368  -118.40  34.04      43      3863       537
## 7770  3353  -120.96  40.28      19       683       139
## 7771  8983  -118.43  34.00      37      1340       358
## 7772  3304  -122.62  38.96      16      1914       446
## 7773  4685  -118.36  34.08      52      1902       488
## 7774 12272  -117.04  34.00      21      4624       852
## 7775 13285  -117.68  34.07      24      2626       692
## 7776 13327  -117.66  34.05      36      2341       520
## 7777 15297  -117.34  33.15      19      5710      1423
## 7778 16941  -122.33  37.55      51      2565       332
## 7779  7016  -118.08  33.97      35       825       155
## 7780 12542  -121.49  38.56      52      1777       368
## 7781 13815  -117.05  34.89      36      1199       260
## 7782 16209  -121.30  37.94      40       452       109
## 7783  6354  -117.95  34.14      33      1943       440
## 7784 17153  -122.20  37.43      22      3294       744
## 7785   962  -121.91  37.68      20      1804       254
## 7786  3552  -118.66  34.23      18       897       142
## 7787 10852  -117.90  33.66      22      3568       938
## 7788  3805  -118.44  34.20      28      1732       435
## 7789   958  -121.90  37.66      18      7397      1137
## 7790 18219  -122.07  37.40      16      3352       813
## 7791   274  -122.20  37.78      45      1766       332
## 7792 20214  -119.22  34.28      33      2467       377
## 7793  9680  -118.98  37.64      17      3769       908
## 7794 12132  -117.22  33.93      14      5104      1026
## 7795  6031  -117.75  34.07      52      2550       586
## 7796 11601  -118.08  33.78      34      2287       347
## 7797  3743  -118.39  34.19      36       904       191
## 7798  2861  -118.90  35.41       6      4656       971
## 7799 19895  -119.20  36.30      32      1355       363
## 7800 10530  -117.71  33.58       2      2530       562
## 7801 17686  -121.83  37.30      16      5684      1386
## 7802  9591  -120.43  37.32      16      1170       178
## 7803  3873  -118.54  34.21      32      2593       566
## 7804 14341  -117.16  32.74      49      1815       495
## 7805  5357  -118.39  34.05      35      2458       576
## 7806 20120  -120.35  37.95      13      2104       407
## 7807 18569  -121.75  36.92      48      1801       353
## 7808  3125  -117.82  35.03      30      2555       510
## 7809  7117  -118.01  33.90      36      1382       257
## 7810 17595  -121.91  37.30      31       616       131
## 7811 18325  -122.13  37.44      38      2835       447
## 7812  6651  -118.13  34.15      24      1125       341
```

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## 7813 10893   -117.87   33.72           39        3167        669
## 7814 20555   -121.78   38.68           39        2806        662
## 7815  3288   -122.69   39.04            9         254         50
## 7816 13934   -117.31   34.25           29        4610         NA
## 7817  9786   -121.32   35.95           31         372         68
## 7818 14699   -117.09   32.79           31        2019        417
## 7819  4376   -118.28   34.10           48         805        246
## 7820  7971   -118.20   33.88           40        1699        346
## 7821 13903   -116.44   34.16           19        1867        361
## 7822  4688   -118.35   34.07           46        1651        410
## 7823  2905   -119.01   35.37           45         629        143
## 7824 20415   -118.85   34.18           11        5873       1455
## 7825 11202   -117.92   33.83           17         382         86
## 7826  4908   -118.27   34.01           42         990        289
## 7827  3179   -119.79   36.32           19        3252        614
## 7828 14454   -117.28   32.84           41        1420        338
## 7829 13542   -117.31   34.14           44        1487        273
## 7830  4614   -118.29   34.07           26        2302       1124
## 7831  6079   -117.86   34.09           29        3855        585
## 7832  8149   -118.08   33.81           20        6295        937
## 7833 18607   -122.13   37.15           39        2854        613
## 7834 19183   -122.58   38.43           10        3597        661
## 7835  2598   -123.76   41.03           24        2386        565
## 7836  9982   -122.27   38.53           22         678        137
## 7837 17013   -122.27   37.53           43        1145        230
## 7838 20605   -121.54   39.12           17        4251        899
## 7839    80   -122.28   37.80           38         684        176
## 7840  6068   -117.86   34.02           19        6300        937
## 7841 16275   -121.25   37.94           28         964        232
## 7842 11866   -121.19   40.23           10        1572        232
## 7843 18102   -122.04   37.31           24        3388        633
## 7844  6569   -118.15   34.20           52        1786        306
## 7845 19643   -120.81   37.53           15         570        123
## 7846 10699   -117.75   33.60            5        4944       1164
## 7847 12806   -121.46   38.61           43        1111        269
## 7848 13679   -117.24   34.04            5        1775        234
## 7849 10134   -117.91   33.91           34        1763        303
## 7850 17777   -121.84   37.38           34         762        182
## 7851 14776   -117.08   32.58           15        1462        274
## 7852 10563   -117.76   33.72           11        4508        618
## 7853 18266   -122.07   37.37           22        3770        727
## 7854  8454   -118.35   33.91           25        1884        554
## 7855 18337   -122.15   37.44           52        2063        320
## 7856 11366   -117.95   33.74           16        2768        600
## 7857 14114   -117.11   32.74           25         684        190
## 7858  2767   -116.01   33.41           20        1996        515
## 7859 17509   -121.90   37.34           50        1345        287
## 7860  6915   -117.98   33.94           36        4297        717
## 7861 15849   -122.44   37.74           23        6291       1269
## 7862 16475   -121.25   38.14           16        1174        242
## 7863 13405   -117.46   34.10           35         908        226
## 7864 15060   -116.94   32.80           21        7906       2292
## 7865 20117   -120.42   37.95           19        2787        578
## 7866  1402   -122.07   37.95           39        2199        388
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## 7867 15536  -117.14   33.12          7      6126      1032
## 7868  8842   -118.38   34.09         24      8264      2437
## 7869 12943   -121.27   38.65         25      2787       601
## 7870  2403   -119.34   36.62         26      1922       339
## 7871  6745   -118.07   34.12         43      1554       287
## 7872 10387   -117.64   33.61         14      5232       810
## 7873 15309   -117.37   33.19         38       861       213
## 7874  7271   -118.23   33.98         25       986       310
## 7875  2628   -124.14   40.72         18      2581       499
## 7876 19691   -121.63   39.12         34      1991       348
## 7877  8598   -118.37   33.88         20      2439       474
## 7878  2042   -119.69   36.73         30      2437       349
## 7879 20557   -121.79   38.67         17      2875       810
## 7880 16298   -121.22   37.96         30      1737       381
## 7881  2364   -119.58   36.77         19      3225       548
## 7882  8760   -118.38   33.81         20      1975       306
## 7883 10962   -117.89   33.75         34      2753       654
## 7884 16755   -122.47   37.71         37      1046       251
## 7885  5017   -118.33   34.00         47      1671       388
## 7886 14091   -117.10   32.76         30      1835       474
## 7887  3035   -119.12   35.39         13      1264       202
## 7888  8685   -118.31   33.87         27      3348       695
## 7889 15308   -117.37   33.19         18       975       382
## 7890 17723   -121.79   37.33         18      3611       614
## 7891 18846   -122.38   41.54         14      4453       797
## 7892 19626   -121.01   37.33         17      1926       410
## 7893   685   -122.14   37.68         31      3184       716
## 7894  8772   -118.34   33.80         34      1730       427
## 7895 15759   -122.44   37.77         52      2002       520
## 7896 19156   -122.71   38.37         16      2355       345
## 7897 13811   -117.00   34.89         29      2637       512
## 7898 11682   -118.00   33.84         29      2641       637
## 7899 20330   -119.02   34.26         40      1498       292
## 7900 12826   -121.47   38.72         26      1708       299
## 7901 10660   -117.81   33.67         24      3930       661
## 7902 16446   -121.30   38.13         23      2864       504
## 7903  7880   -118.11   33.87         33      1379       254
## 7904  7821   -118.11   33.91         36      1088       231
## 7905 19282   -122.73   38.42         26      1446       296
## 7906   465   -122.27   37.87         52      3084       698
## 7907 11503   -118.04   33.71         12      4014       868
## 7908  6642   -118.15   34.15         49       806       199
## 7909 17704   -121.82   37.31         22      2044       402
## 7910  1907   -120.02   38.76         15      3142       618
## 7911  5860   -118.33   34.18         45      1552       315
## 7912 20077   -120.40   38.06         12      1430       310
## 7913 18043   -121.96   37.22         35      4709       723
## 7914 12505   -121.44   38.56         45      2423       466
## 7915  4205   -118.26   34.11         47      2183       510
## 7916  1531   -122.06   37.88         34      4781       703
## 7917 17858   -121.88   37.44         14      2073       343
## 7918 11933   -117.40   33.94         30      1198       251
## 7919  3390   -118.35   34.22         30      1260       222
## 7920 13741   -117.19   34.03         36      2223       361
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## 7921 20141   -119.04   34.34        35        462         90
## 7922 15593   -116.32   33.28        19       1791        367
## 7923  1108    -121.62   39.79        11       3835        727
## 7924  8145    -118.09   33.83        36       2734        448
## 7925  5957    -117.87   34.13        32       1741        373
## 7926  9229    -120.21   36.98        21       1667        303
## 7927  1945    -120.95   38.79        12       3247        579
## 7928  9701    -121.62   36.67        31       2697        690
## 7929  5733    -118.19   34.16        49       1788        267
## 7930 16904   -122.36   37.59        20       2638        854
## 7931   532    -122.26   37.78        52       1045        239
## 7932  7289    -118.22   33.98        42        626        143
## 7933  4432    -118.19   34.08        38       1241        298
## 7934 14131   -117.09   32.76        10       1922        577
## 7935 19880   -119.28   36.35         7       3598        701
## 7936 17369   -120.43   34.93         4       2866        648
## 7937 16140   -122.46   37.78        52       2632        542
## 7938  3678    -118.38   34.22        20       1176        344
## 7939  3490    -118.45   34.28        38       1527        332
## 7940 18796   -122.34   41.06        33       2149        498
## 7941  8044    -118.16   33.84        36       2831        573
## 7942 18418   -121.84   37.27        16       2429        387
## 7943 19348   -122.82   38.61        41       2720        501
## 7944  6684    -118.09   34.16        45       2199        358
## 7945 12842   -121.46   38.66         3       3438        603
## 7946  1167    -121.56   39.51        47       1064        245
## 7947 16807   -122.41   37.66        34       1075        318
## 7948  8187    -118.10   33.79        36       3359        596
## 7949  1049    -120.65   38.42        23       1538        305
## 7950  9824    -121.92   36.62        52        728        161
## 7951 11136   -117.93   33.84        23       2870        653
## 7952 19254   -122.81   38.46        28       3580        611
## 7953 11316   -117.97   33.77        20       1988        424
## 7954 15068   -116.96   32.79        17       5236       1325
## 7955 20209   -119.21   34.31        22       7548       1038
## 7956  5328    -118.45   34.04        22       3319       1045
## 7957 18602   -122.12   37.16        32       1602        317
## 7958  2900    -119.01   35.37        35        120         35
## 7959 16407   -121.18   37.99        31       2450        559
## 7960  5914    -118.44   34.29        30       1632        401
## 7961  3124    -118.00   35.05        21       1739        425
## 7962  4495    -118.21   34.06        52        470        115
## 7963 16289   -121.31   37.93        21       1556        314
## 7964 18822   -120.92   39.56        48       1276        292
## 7965  9600    -120.50   37.31        36       2162        433
## 7966  6472    -118.06   34.09        36       1239        238
## 7967 19625   -121.01   37.37        41       1045        233
## 7968  5261    -118.50   34.05        39       1487        163
## 7969  6182    -117.92   34.08        35       1897        311
## 7970 16984   -122.29   37.56        36        805        140
## 7971  1169    -121.57   39.50        31       2023        469
## 7972 15543   -117.10   33.07        16       2402        336
## 7973  3812    -118.47   34.20        20       3939       1143
## 7974 14683   -117.08   32.82        16       1787        236
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148

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## 7975  8068  -118.18  33.83    44     1497    277
## 7976  2935  -118.98  35.36    29     1244    266
## 7977 18694  -121.67  36.93    22      569    132
## 7978 19013  -122.01  38.35    18     4486    723
## 7979  1123  -121.57  39.76    20     1384    257
## 7980  7827  -118.14  33.90    26     2145    471
## 7981     2  -122.22  37.86    21     7099   1106
## 7982 12040  -117.46  33.90    10     9738   2130
## 7983 15880  -122.41  37.75    52     2164    606
## 7984   605  -122.08  37.69    36     2350    499
## 7985 14841  -117.10  32.68    45     1183    289
## 7986  9971  -122.48  38.50    37     3049     NA
## 7987 19730  -121.58  38.81    25      778    135
## 7988  3129  -117.98  35.13     5     4849    920
## 7989 19559  -121.02  37.60    33     1009    238
## 7990 14059  -117.13  32.74    52     1512    321
## 7991   761  -122.07  37.65    31     3300    790
## 7992 18742  -122.35  40.57    18     2226    490
## 7993 16973  -122.31  37.56    45     1685    321
## 7994    96  -122.26  37.80    36     5329   2477
## 7995  3788  -118.37  34.17    15     3327   1011
## 7996 19646  -120.72  37.54    17      729    134
## 7997  3297  -122.68  38.98    27     2300    508
## 7998  4072  -118.46  34.14    34     5264    771
## 7999 16598  -120.90  35.69    14     5020    909
## 8000 10025  -121.24  39.22    14      983    163
## 8001 16474  -121.26  38.11     8     2770    642
## 8002 14075  -117.12  32.76    27     1426    364
## 8003 10712  -117.70  33.60    25     1321    295
## 8004  9212  -120.31  37.11    38     1696    301
## 8005 12893  -121.33  38.66    15     4371    908
## 8006 11975  -117.42  34.00    32     1617    346
## 8007  9438  -119.95  37.47    32     1312    315
## 8008 10226  -117.89  33.87    32     1133    216
## 8009  8779  -118.31  33.80    31     4464    991
## 8010  7745  -118.16  33.94    25     5675   1224
## 8011 18462  -121.76  37.26    17      250     52
## 8012  7534  -118.22  33.91    31      571    153
## 8013 14689  -117.08  32.80    25     2963    552
## 8014  2651  -124.09  40.44    38     2220    426
## 8015  3095  -118.45  35.58    16     5396   1182
## 8016  1388  -122.09  37.97     5     5303    779
## 8017 17253  -119.71  34.42    52     1838    692
## 8018 13504  -117.32  34.13    41     1837    409
## 8019  5840  -118.32  34.20    29     2209    444
## 8020   323  -122.19  37.74    36      847    212
## 8021   196  -122.26  37.80    20     2373    779
## 8022 14226  -117.05  32.69    14     1689    555
## 8023 17681  -121.84  37.32    16     1866    364
## 8024 10088  -117.97  33.94    36     1870    338
## 8025 12936  -121.28  38.66    17     7741   1401
## 8026  2107  -119.74  36.75    47     2236    418
## 8027 17846  -121.87  37.42    19    12128   2112
## 8028   479  -122.28  37.86    52     1999    417
```

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## 8029 11407  -117.95   33.71       16     6058      1715
## 8030 15444  -117.26   33.19        4     2342       595
## 8031 16384  -121.29   38.01        2     6403      1116
## 8032 19527  -120.97   37.65       16     3960       716
## 8033 18214  -122.06   37.38       21     1798       399
## 8034 13977  -116.98   34.13       16     2098       449
## 8035 19199  -122.69   38.44       31     1808       315
## 8036  1377  -122.12   38.01       42     2225       367
## 8037   240  -122.20   37.79       45     2021       528
## 8038 14665  -117.13   32.81       26     2119       444
## 8039 10411  -117.59   33.65        2     4860      1193
## 8040 19154  -122.71   38.34       23     2744       588
## 8041 15548  -117.08   33.09       23     3792       624
## 8042 11768  -121.28   38.74       33     4384       778
## 8043   915  -121.99   37.53       25     5405       939
## 8044  4992  -118.31   33.99       47     1525       359
## 8045  8524  -118.34   33.90       36     1158       219
## 8046 19977  -118.37   36.19       10      443       111
## 8047 19848  -119.23   36.45       36     1508       323
## 8048 14856  -117.07   32.65       12     4131       891
## 8049   999  -121.80   37.69       17     3956       639
## 8050  2056  -119.76   36.68       29     1243       312
## 8051 16359  -121.29   38.00       12     4038      1074
## 8052  4028  -118.55   34.18       32     3011       529
## 8053   855  -122.01   37.59        2      838       295
## 8054 17719  -121.77   37.33        8     3088       474
## 8055 12147  -117.20   33.72        8     5528      1073
## 8056  1161  -121.53   39.52       24     1028       185
## 8057 12256  -117.02   33.76       20     1317       203
## 8058 10706  -117.72   33.61       26     2033       463
## 8059  9227  -120.04   36.93       11     3606       699
## 8060 15182  -117.09   33.03       17     2786       396
## 8061 17497  -119.80   34.43       27     3143       537
## 8062 17221  -119.72   34.47       34     3262       533
## 8063  2255  -119.81   36.80       29     2806       552
## 8064 13531  -117.30   34.18       19     2526       381
## 8065 15235  -117.26   32.97       25     2582       495
## 8066  4278  -118.31   34.09       34     2065       839
## 8067 11863  -121.25   40.27       25      958       245
## 8068 20390  -118.90   34.19       26     1582       196
## 8069 13198  -117.70   34.07       33     1552       288
## 8070  8520  -118.32   33.89       34     2675       560
## 8071 15985  -122.47   37.76       49     2842       670
## 8072  6650  -118.13   34.16       36     2162       658
## 8073  2990  -119.02   35.34       35     1650       390
## 8074   297  -122.17   37.76       41     1594       367
## 8075 20345  -119.06   34.23       29     3511       632
## 8076  6164  -117.94   34.08       35     2393       417
## 8077 17268  -119.70   34.36       35     1604       334
## 8078 11139  -117.97   33.85       30     2513       476
## 8079  2066  -119.78   36.65       27     1226       240
## 8080 15130  -116.91   32.86       10     3699       838
## 8081  6057  -117.80   34.03       25     4240       643
## 8082  1684  -122.31   38.00       26     3735       641
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## 8083 19238  -122.60   38.48          17        1528         264
## 8084  5289  -118.47   34.05          27        4401        1033
## 8085 14478  -117.21   32.85          15        2593         521
## 8086 11846  -120.74   39.90          23        1017         218
## 8087  2880  -118.97   35.37          41        2396         602
## 8088 10408  -117.58   33.66           4        3305         644
## 8089  3029  -119.46   35.13          46        2745         543
## 8090  4232  -118.30   34.11          52        3136         675
## 8091 11110  -117.90   33.85          32        1605         314
## 8092  1522  -122.07   37.91          28        1731         295
## 8093 15717  -122.45   37.78          52        3975         716
## 8094  2312  -119.75   36.87           3       13802        2244
## 8095 15055  -116.83   32.81          18        2367         402
## 8096  3982  -118.60   34.19          16       14912        4183
## 8097  4784  -118.33   34.03          39        2840         826
## 8098   118  -122.25   37.83          52        4190        1105
## 8099  6052  -117.75   34.04          22        2948         636
## 8100 11039  -117.80   33.83          17        2971         350
## 8101  3058  -119.33   35.59          20        3085         691
## 8102  8171  -118.12   33.81          36        1665         291
## 8103 10573  -117.68   33.65           6       10395        1915
## 8104  1597  -122.10   37.89          21        3282         653
## 8105  9724  -121.76   36.83          28        1445         268
## 8106 15230  -117.16   33.06          16        1988         279
## 8107  3137  -117.68   34.99          33        1589         307
## 8108  9445  -119.82   37.57          13        1713         340
## 8109 20361  -118.94   34.17          16        3746         508
## 8110  9011  -118.69   34.08          23         204          40
## 8111 14915  -117.04   32.60          18        4747         846
## 8112  9916  -122.31   38.33          21        1922         344
## 8113  1933  -121.01   38.73           7        6322        1046
## 8114  5784  -118.24   34.15          45        1235         271
## 8115 14509  -117.20   32.86           4        4308        1095
## 8116  6943  -118.08   33.98          36        1492         282
## 8117 18609  -122.00   37.12          17        4413         672
## 8118 15775  -122.45   37.76          52        1457         292
## 8119  5152  -118.27   33.95          39        1529         358
## 8120  6980  -118.02   33.97          34        1903         293
## 8121 18963  -122.05   38.26          21        7195        1416
## 8122  8743  -118.32   33.82          22        2508         402
## 8123 17389  -120.45   34.97          25        1920         380
## 8124  1423  -122.05   38.00          36        2476         472
## 8125  9829  -121.91   36.62          52         541         157
## 8126  1111  -121.63   39.82          11        3974         727
## 8127  4235  -118.30   34.11          52        1954         245
## 8128  3264  -122.88   39.14          20        1125         231
## 8129 10133  -117.91   33.91          27        2181         501
## 8130  9168  -118.55   34.44          14       15348        2366
## 8131  1087  -121.85   39.72          18        7272        1559
## 8132  4218  -118.27   34.11          39        3825         916
## 8133  1403  -122.08   37.95          24        3173         548
## 8134  9285  -122.55   38.07           5        1495         235
## 8135  5967  -117.81   34.11          21        3481         808
## 8136  1216  -120.46   38.09          16        3758         715
```

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## 8137 16801   -122.42   37.67          42      2274       429
## 8138  7977   -118.20   33.87          36      1554       273
## 8139  3817   -118.49   34.19          23      2087       571
## 8140 12324   -116.57   34.00          20       260        67
## 8141  2508   -120.51   36.86          21      1779       399
## 8142 20471   -118.74   34.27          23      2493       522
## 8143 16732   -120.49   35.35          17      3043       608
## 8144 16095   -122.50   37.76          50      1993       410
## 8145 14088   -117.09   32.76          44      1139       214
## 8146 10215   -117.90   33.87          28      2315       538
## 8147  7087   -118.00   33.93          35      1288       240
## 8148  8603   -118.38   33.87          27      2287       491
## 8149  4222   -118.26   34.12          52      1942       476
## 8150  5129   -118.28   33.98          43      1240       312
## 8151 15891   -122.38   37.73          40       543        NA
## 8152 10011   -121.12   39.20           9      1431       254
## 8153  6817   -118.09   34.10          40      1904       393
## 8154  7236   -118.14   34.01          46      1746       447
## 8155  9639   -120.95   37.09          43      1116       222
## 8156 20320   -119.17   34.25          15      1329       282
## 8157 13981   -116.88   34.19          38       898       259
## 8158 20488   -118.67   34.30           5      6123       825
## 8159 11484   -118.00   33.73          26      2236       280
## 8160  1613   -122.08   37.87          26      2405       564
## 8161 14118   -117.11   32.73          34      1096       221
## 8162  4698   -118.37   34.07          52      1084       247
## 8163  3706   -118.39   34.19          41      2000       485
## 8164 12595   -121.49   38.53          40      2966       536
## 8165  4666   -118.30   34.05          31      1744       720
## 8166  4426   -118.24   34.07          27       223        80
## 8167  6032   -117.72   34.08          34      2742       491
## 8168 13345   -117.64   34.05          32      1129       251
## 8169   609   -122.08   37.68          37       848       202
## 8170  2201   -119.85   36.83          15      2563       335
## 8171 15875   -122.40   37.75          52      1182       307
## 8172  8071   -118.18   33.84          43      2561       544
## 8173 14596   -117.16   32.82          28      2291       371
## 8174  4544   -118.21   34.02          45       792       203
## 8175 18115   -122.02   37.31          35      2355       384
## 8176  2519   -122.13   39.74          20      1401       280
## 8177  2244   -119.79   36.82          25      2330       462
## 8178   822   -122.06   37.63          12      6711      1374
## 8179  1412   -122.08   37.93          35      4043       689
## 8180 16254   -121.27   37.96          52       583       114
## 8181 17915   -121.99   37.36          32      1754       324
## 8182 13835   -117.22   34.54           8     12526      2495
## 8183 10600   -117.80   33.68           5       623       146
## 8184  2114   -119.75   36.76          29      2077       524
## 8185 15482   -117.14   33.15          17      1149       182
## 8186 13783   -117.05   34.03          28      3009       698
## 8187  6581   -118.19   34.21          41      1602       228
## 8188 11257   -117.98   33.81          18      3751       878
## 8189 11386   -117.95   33.66          22      2785       441
## 8190  9645   -120.87   37.07          26      2036       401
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## 8191 12394   -116.42   33.68          15      3895      782
## 8192 11736   -121.08   38.90          27      3436      755
## 8193   226    -122.20   37.80          41      2070      354
## 8194  1356    -121.92   38.03          16      2176      464
## 8195 11527   -118.09   33.77          26      1388      409
## 8196 10487   -117.68   33.48          15      1786      299
## 8197  3421    -118.42   34.28          35       822      200
## 8198   544    -122.28   37.78          50      1487      306
## 8199  1761    -122.33   37.94          43      1876      389
## 8200  6773    -118.15   34.11          52      1000      192
## 8201  8461    -118.36   33.90          39      1166      222
## 8202  9250    -120.08   36.97          13      3356      589
## 8203  1471    -121.98   37.95          16      2984      406
## 8204 13871   -117.32   34.41          13      2032      348
## 8205 16435   -121.23   38.09          23       633       91
## 8206   373    -122.16   37.75          24      1790      454
## 8207  4858    -118.30   34.02          49      2120      483
## 8208 13364   -117.64   33.99          29      1005      152
## 8209 14515   -117.15   32.90          12      1681      381
## 8210 13770   -117.03   34.07          16      3784      577
## 8211   809    -122.03   37.62          32      2964      547
## 8212  1585    -121.96   37.84          29      7479      977
## 8213 10010   -121.14   39.10          13      1085      227
## 8214 14168   -117.05   32.77          33      3535      683
## 8215  1270    -121.69   37.95          15      1850      441
## 8216  1446    -121.99   37.97          28      2839      428
## 8217 10617   -117.81   33.69           5      1256      256
## 8218  9333    -122.64   38.01          36      1336      258
## 8219  6587    -118.22   34.22          39      2686      417
## 8220  2793    -118.39   37.36          38      1813      410
## 8221  1667    -122.25   38.03          15      3338      532
## 8222  9085    -118.19   34.67           8     11275     1822
## 8223  1773    -122.36   37.95          38      1042      289
## 8224 13580   -117.30   34.13          52      1859      395
## 8225  5556    -118.41   33.96          15       412      128
## 8226 19738   -122.42   40.32          16      1978      375
## 8227 10082   -120.23   39.36           7      2045      358
## 8228  1366    -122.13   38.02          52      2378      508
## 8229  6246    -117.97   34.05          33      2028      422
## 8230  2529    -122.23   39.53           8      1268      336
## 8231 18143   -122.05   37.34          31      1443      215
## 8232  4345    -118.29   34.08          38       380      130
## 8233 18568   -121.75   36.93          24      4026      881
## 8234  7923    -118.08   33.86          29      3260      783
## 8235  1536    -122.04   37.89          33      2423      322
## 8236  6413    -118.02   34.12          38      1778      288
## 8237  3324    -122.92   38.97          20      2067      384
## 8238  1269    -121.70   37.94          36      1710      320
## 8239 12993   -121.26   38.69          17      3917      638
## 8240   508    -122.28   37.83          52      3108      813
## 8241 11732   -120.81   39.02          30       806      189
## 8242 17420   -120.47   34.65          31      1438      320
## 8243 19664   -120.84   37.49          25      2383      576
## 8244 16501   -121.04   37.78          32      2916      528
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## 8245 19829   -119.39   36.55              30        1669         314
## 8246 15693   -122.44   37.79              52        2045         353
## 8247  1901    -120.00   38.90              21        1653         419
## 8248 11709   -120.20   39.12              15        2146         361
## 8249 16027   -122.44   37.73              52        2838         567
## 8250  7661    -118.22   33.84              38        1928         429
## 8251  7200    -118.18   34.03              40        2631         698
## 8252 16502   -121.06   37.86              24        1713         328
## 8253  4938    -118.26   33.99              47        1865         465
## 8254 16770   -122.47   37.70              47         737         126
## 8255  7933    -118.06   33.84              20        5643        1231
## 8256 11103   -117.88   33.85              26        3924         781
## 8257 17004   -122.29   37.55              27        3789         874
## 8258  3784    -118.38   34.17              30        2016         622
## 8259 17256   -119.71   34.42              50         840         279
## 8260 19707   -121.67   39.18              26        2121         375
## 8261 11547   -118.04   33.74              26        2532         421
## 8262  4625    -118.32   34.06              52         983         246
## 8263  9617    -120.44   37.28              12        2855         598
## 8264 20573   -121.98   38.52              27        3044         565
## 8265 17045   -122.28   37.49              29        4148         635
## 8266 11837   -120.98   39.08              20        4570         906
## 8267 18139   -122.00   37.34              31        3344         620
## 8268  2316    -119.69   36.86              20        1676         263
## 8269   750    -122.05   37.68              32        2015         318
## 8270  5144    -118.28   33.96              37        1812         500
## 8271 11663   -118.02   33.86              26        2342         383
## 8272   111    -122.25   37.82              52        1424         289
## 8273  6390    -118.03   34.16              39        2731         366
## 8274  4413    -118.25   34.08              44        1425         438
## 8275 11649   -118.03   33.86              19        1795         328
## 8276    68    -122.29   37.80              52        1027         244
## 8277 13647   -117.31   34.08              43        1697         387
## 8278 14810   -117.18   32.69              44        2819         514
## 8279 11780   -121.28   38.77               6        3819         550
## 8280  3774    -118.42   34.17              31        2235         363
## 8281  2334    -119.69   36.83               8         943         189
## 8282  9826    -121.91   36.62              30         724         167
## 8283 14925   -117.06   32.63              29        4168         742
## 8284 14524   -117.12   32.90              14        3249         937
## 8285 16611   -120.29   35.56              15        4760         871
## 8286   218    -122.21   37.79              47        1543         307
## 8287 12609   -121.50   38.50              29        2049         330
## 8288 14650   -117.20   32.77              30         156          45
## 8289 20312   -119.11   34.17              37         470         105
## 8290 14976   -116.99   32.70              15        3660         622
## 8291 10672   -117.85   33.62              18         729         105
## 8292 10522   -117.69   33.55               3        1618         266
## 8293  2121    -119.73   36.75              39        1745         321
## 8294  3506    -118.45   34.25              36        1453         270
## 8295  1265    -121.70   37.98               9        3079         519
## 8296  9302    -122.56   38.01              21        2144         400
## 8297  6793    -118.15   34.08              48        3697         816
## 8298 10935   -117.90   33.74              24        2932         955
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154

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## 8299  3246  -119.57  36.10        37      1676       316
## 8300 20627  -121.43  39.18        36      1124       184
## 8301 19020  -121.96  38.36        11      3208       790
## 8302 19966  -119.08  36.22        28      1606       320
## 8303 11179  -117.96  33.83        29      1194       176
## 8304 19212  -122.71  38.46        36      2175       516
## 8305  1306  -121.83  38.00        25      1710       288
## 8306 19381  -120.85  37.77        52       436        81
## 8307 12539  -121.49  38.56        52      1844       392
## 8308  9928  -122.31  38.31        32      2577       458
## 8309  3375  -118.30  34.26        42      2186       423
## 8310 16362  -121.30  38.01        29      2289       449
## 8311  8776  -118.31  33.80        29      2795       572
## 8312 12585  -121.44  38.52        38      2080       388
## 8313 11599  -118.07  33.79        34      2473       383
## 8314 19648  -120.84  37.47        11      2285       499
## 8315  6398  -118.04  34.13        22      3359       643
## 8316  2442  -119.60  36.57        33      1923       403
## 8317 16001  -122.47  37.74        52      1538       305
## 8318 10123  -117.93  33.93        33      1626       378
## 8319 16337  -121.35  38.04        12      6217      1019
## 8320 14500  -117.23  32.86        15      1199       301
## 8321 18474  -121.69  37.14        12      4077       590
## 8322 18371  -121.93  37.13        37      1150       203
## 8323 14438  -117.24  32.80        18      2205       661
## 8324  4913  -118.27  34.01        47       921       264
## 8325  7118  -118.02  33.91        35      2182       390
## 8326  5877  -118.34  34.17        49      3033       580
## 8327 17552  -121.86  37.34        29      5274      1625
## 8328  4190  -118.21  34.12        35      1937       439
## 8329  2805  -119.03  35.45        14      3520       604
## 8330   993  -121.61  37.77        32       404        74
## 8331 16906  -122.35  37.58        26       854       246
## 8332  5474  -118.46  33.99        52      1158       253
## 8333  9855  -121.89  36.59        32       784       112
## 8334 13320  -117.64  34.07        52      1644       372
## 8335  8748  -118.35  33.82        28      7591      1710
## 8336 19294  -122.83  38.40        37      2217       451
## 8337 18040  -121.96  37.23        36      4423       632
## 8338 15419  -117.25  33.22        26      2010       347
## 8339  6314  -117.98  34.02        33      3512       632
## 8340  7569  -118.19  33.89        38      4018       986
## 8341 17410  -120.57  34.96        27      1401       294
## 8342 17228  -119.74  34.44        27      1251       282
## 8343  7729  -118.13  33.92        28      3069       864
## 8344 12947  -121.29  38.65        27      2744       464
## 8345   191  -122.24  37.79        52       674       180
## 8346  4099  -118.36  34.14        30      1376       317
## 8347 15056  -116.92  32.79        24      4055       742
## 8348  3910  -118.52  34.20        37      1795       346
## 8349 18641  -121.98  36.98        29      2681       632
## 8350  2025  -119.78  36.71        35      1987       394
## 8351 14305  -117.14  32.71        52      1225       332
## 8352 11081  -117.84  33.80        35      1490       251
```

```
## 8353 15924   -122.43   37.72          48        1289        280
## 8354  3556   -118.59   34.23          17        6592       1525
## 8355  3694   -118.38   34.21          42         715        145
## 8356 18312   -122.12   37.42          36        2607        551
## 8357 18232   -122.09   37.42          23        4874       1251
## 8358  1142   -121.60   39.75          19        2888        591
## 8359 15667   -122.45   37.81          52        1375        322
## 8360 19099   -122.62   38.24          33        1369        280
## 8361 17479   -119.86   34.38          28        1062        309
## 8362  7158   -118.16   34.04          45         332         70
## 8363   929   -122.03   37.55          22        9167       1373
## 8364  7550   -118.21   33.91          37        1073        265
## 8365  8713   -118.36   33.86          36         681        122
## 8366  4818   -118.29   34.04          48        1353        488
## 8367  9544   -120.73   37.38          37         653        176
## 8368  3941   -118.59   34.21          34        1943        320
## 8369  9494   -123.75   39.37          16        1377        296
## 8370 17873   -121.96   37.43          18        2514        578
## 8371  6022   -117.76   34.06          30        1700        504
## 8372  5981   -117.74   34.10          26        2723        604
## 8373  2758   -115.50   32.67          35        2159        492
## 8374 14488   -117.25   32.86          25        2911        533
## 8375  6286   -117.93   34.04          23        6361       1168
## 8376   114   -122.25   37.83          52        2376        559
## 8377 19979   -118.86   35.90          38         298         55
## 8378  1450   -122.01   37.99          28        1900        401
## 8379 10796   -117.91   33.62          32        1997        427
## 8380  5026   -118.32   33.99          43        1257        232
## 8381 19845   -119.09   36.42          17         877        219
## 8382  9527   -123.16   39.13          33        1320        303
## 8383 13162   -121.41   36.84          23        1771        356
## 8384 17282   -119.73   34.42          23        1364        227
## 8385    63   -122.29   37.81          50         760        190
## 8386  7676   -118.09   33.92          36         847        185
## 8387 13523   -117.41   34.23          17         889        131
## 8388 19459   -120.93   37.66          10        7566       1348
## 8389   353   -122.16   37.75          38        2457        624
## 8390 18548   -122.02   36.97          44         594        169
## 8391 14540   -117.14   32.92          15        1558        314
## 8392 20035   -119.02   36.07          39        1173        269
## 8393 16567   -121.45   37.72           2        2239        321
## 8394  3671   -118.40   34.23          36        1643        349
## 8395  2680   -115.53   32.99          25        2578        634
## 8396 14103   -117.10   32.75          16        2426        799
## 8397 10178   -117.97   33.86          12        1370        367
## 8398  1728   -122.37   37.96          37        1572        402
## 8399  9863   -121.85   36.60          21        2381        701
## 8400 17902   -121.98   37.37          35         995        202
## 8401  4230   -118.29   34.11          49        2850        379
## 8402 15412   -117.23   33.21          34         544        108
## 8403   723   -122.10   37.68          38        1779        413
## 8404 13587   -117.28   34.12          47        2456        611
## 8405 12664   -121.46   38.49          15       10211       1995
## 8406 15993   -122.47   37.75          49        2747        472
```

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## 8407  6685  -118.07  34.16    39    1804    265
## 8408  7771  -118.09  33.91    36    1442    271
## 8409 10095  -117.96  33.94    31    2397    518
## 8410 14412  -117.23  32.79    28    2453    648
## 8411  5851  -118.32  34.18    49     192     41
## 8412   357  -122.16  37.76    36    2781    574
## 8413  2869  -118.94  35.37    33    3372    741
## 8414 10729  -117.88  33.60    31    5488   1055
## 8415 14732  -117.02  32.81    27    1950    317
## 8416  1324  -121.88  38.03    52    1225    250
## 8417  8796  -118.44  33.79    27    2141    260
## 8418  8174  -118.11  33.80    36    1837    319
## 8419  3503  -118.44  34.27    36    1111    275
## 8420  2704  -115.57  32.84    29    1207    301
## 8421 10416  -117.58  33.65     4    1606    498
## 8422  2650  -124.10  40.50    42    2380    553
## 8423  5864  -118.34  34.19    47    1721    343
## 8424 13474  -117.37  34.07    52      50      9
## 8425 13646  -117.32  34.06    46     476    102
## 8426  5307  -118.44  34.06     9    5102   1695
## 8427 18233  -122.11  37.41    27    5110   1599
## 8428  6279  -117.95  34.02    19    1129    258
## 8429 17447  -120.48  34.65    26    1933    316
## 8430 17679  -121.85  37.33    19     735    158
## 8431 19441  -121.00  37.68    29    2911    445
## 8432 17066  -122.22  37.48    47    2570    783
## 8433 14160  -117.09  32.76    31    2567    624
## 8434 20210  -119.21  34.28    27    2219    312
## 8435  3407  -118.30  34.26    28    1643    489
## 8436 19315  -122.87  38.43    36    1987    387
## 8437 11972  -117.45  34.01    26    3042    598
## 8438 11295  -117.92  33.79    35    1785    288
## 8439  9214  -120.25  37.04    21    1724    317
## 8440 20170  -119.30  34.42    18    5591   1042
## 8441 13069  -121.30  38.58    19    2653    680
## 8442 14561  -117.22  32.83    31    3958    727
## 8443 11822  -121.08  38.93    14    4239    824
## 8444  1775  -122.34  37.94    44    1917    444
## 8445  4847  -118.31  34.02    52    1173    284
## 8446 12328  -116.51  33.96    16    4913   1395
## 8447  8974  -118.41  34.00    37    1426    259
## 8448  9414  -122.50  37.87    17    4333    947
## 8449  7765  -118.10  33.90    35    1151    248
## 8450 11260  -117.97  33.81    30    2406    462
## 8451 12081  -117.53  33.83     7    2191    324
## 8452  6310  -117.99  34.04    30    4468    959
## 8453  8442  -118.36  33.91    42    1949    422
## 8454 10925  -117.88  33.73    36    2471    498
## 8455  5072  -118.31  33.99    49     857    196
## 8456  5258  -118.49  34.06    42    2861    360
## 8457 11241  -117.95  33.81    33    1724    291
## 8458  2369  -119.56  36.71    37    1609    374
## 8459 11987  -117.51  34.02    24    7779   1835
## 8460  5336  -118.46  34.04    25    2768    850
```

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## 8461  1082  -121.84  39.73        52      502     100
## 8462   486  -122.26  37.86        35     5161    1744
## 8463  6507  -118.06  34.08        42     1988     402
## 8464 14647  -117.19  32.77        16     3273     670
## 8465 17127  -122.13  37.46        31     2247     573
## 8466 13995  -116.99  34.88        23     6060    1165
## 8467  9822  -121.92  36.62        52      867     199
## 8468 17530  -121.88  37.33        36     1904     689
## 8469 12150  -117.20  33.70        23     6323    1196
## 8470 10442  -117.59  33.40        22     3167     743
## 8471 12468  -121.44  38.58        42     2334     435
## 8472 19640  -120.80  37.55        18     1802     335
## 8473  9207  -119.91  37.23        17     2171     389
## 8474  4056  -118.44  34.15        29     5474    1457
## 8475  9431  -122.90  38.28        52     1275     218
## 8476 12850  -121.39  38.69        38      300      47
## 8477 16621  -120.94  35.42        18     3418     686
## 8478 19293  -122.84  38.41        19     2191     391
## 8479  6101  -117.89  34.12        35     1470     241
## 8480  7777  -118.09  33.90        37     1112     222
## 8481  8909  -118.47  34.03        31     2642     681
## 8482 15920  -122.42  37.73        52     3230     654
## 8483  2447  -119.61  36.56        34     1911     497
## 8484 18640  -121.97  37.00        25      990     166
## 8485  5991  -117.73  34.10        37     3457      NA
## 8486  6782  -118.16  34.11        31     5715    1154
## 8487  5813  -118.26  34.13        37      196      74
## 8488  8853  -118.42  34.08        48     2413     261
## 8489  7850  -118.17  33.89        11     3605     880
## 8490 10346  -117.67  33.61        24     3859     661
## 8491  9530  -123.15  38.94        22     2163     436
## 8492 11314  -117.95  33.77        38      989     246
## 8493 12527  -121.48  38.57        38     1145     324
## 8494 16398  -121.25  38.00        21      446      73
## 8495  2996  -119.05  35.32        11     7035    1455
## 8496 14718  -117.06  32.79        17     2524     332
## 8497  4021  -118.51  34.18        37     1893     365
## 8498 20624  -121.37  39.03        32     1158     244
## 8499  9013  -118.63  34.11        35     3795     690
## 8500  5215  -118.25  33.94        44     1463     312
## 8501 13709  -117.21  34.11        27     1245     229
## 8502   150  -122.22  37.80        52     2721     541
## 8503 14814  -117.17  32.69        45     3168     598
## 8504  7209  -118.18  34.01        42     1845     497
## 8505 20421  -118.83  34.18        23     5647     786
## 8506  8913  -118.49  34.02        30     2075     687
## 8507 19762  -122.17  40.11        24     1631     340
## 8508 16480  -121.22  38.16        24     4411     776
## 8509 12471  -121.46  38.58        52     4408     807
## 8510 14851  -117.07  32.67        28     2758     623
## 8511 14771  -117.07  32.57        17     2961     634
## 8512 20217  -119.25  34.30        34     1189     220
## 8513 10501  -117.69  33.47        23     3499     722
## 8514 18861  -122.22  38.12        15    14125    2344
```

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## 8515 10351  -117.67  33.61         23       3588        577
## 8516 15024  -117.01  32.76         22       3626        824
## 8517 20562  -121.77  38.67         42       2670        518
## 8518  8573  -118.41  33.90         39       2311        404
## 8519 17989  -121.94  37.29         20        710        188
## 8520 11214  -117.91  33.81         18       1181        353
## 8521  5484  -118.46  33.99         37       1828        460
## 8522  1813  -122.32  37.91         34       2669        647
## 8523  9955  -122.36  38.40         16       2716        546
## 8524  3571  -118.59  34.22         17       6015       1464
## 8525  7335  -118.18  33.98         40       1698        431
## 8526 19466  -120.97  37.69         15       4065        841
## 8527  3339  -122.55  38.81          7       3639        637
## 8528  6092  -117.84  34.10         17       7836       1624
## 8529 13831  -117.25  34.51          7       3200        477
## 8530 16009  -122.44  37.73         43       3700        684
## 8531 12753  -121.37  38.62         43       1077        199
## 8532 16222  -121.36  37.96         32        614         95
## 8533 16901  -122.33  37.58         40       2362        468
## 8534  5356  -118.41  34.04         49        601         95
## 8535 13244  -117.65  34.14          9       3877        490
## 8536 14830  -117.10  32.67         26       2629        763
## 8537  5012  -118.33  34.01         43       2227        564
## 8538 15443  -117.27  33.18          4       3371        773
## 8539 19420  -121.09  37.61         42       1787        296
## 8540 15834  -122.44  37.75         52       3114        637
## 8541  9427  -122.86  38.10         44       2602        509
## 8542 14931  -117.02  32.66         19        771         NA
## 8543 17062  -122.24  37.49         38       4105        950
## 8544    10  -122.25  37.84         52       3549        707
## 8545   175  -122.24  37.80         52        996        228
## 8546  9119  -118.14  34.57          6       9882       1892
## 8547 19160  -122.70  38.36         11       5817        878
## 8548  7791  -118.07  33.89         17       2223        544
## 8549  8236  -118.18  33.77         45       1434        627
## 8550 18749  -122.31  40.49         18       4026        718
## 8551 18840  -122.73  41.76         19       2200        414
## 8552  1854  -124.21  41.77         17       3461        722
## 8553 16065  -122.48  37.74         52       2453        508
## 8554  7031  -118.10  33.96         36       1184        240
## 8555 17903  -121.99  37.37         27       1797        538
## 8556  4035  -118.56  34.17         35       2987        391
## 8557  1564  -121.93  37.76          5       2255        269
## 8558 10394  -117.65  33.59          8       2649        340
## 8559 15094  -116.95  32.82         19       5308       1058
## 8560 18784  -122.33  40.47         30       2502        523
## 8561 16392  -121.25  38.01         16       2397        501
## 8562  8196  -118.14  33.79         45       1519        263
## 8563 13730  -117.17  34.05         29       4007        700
## 8564 16103  -122.50  37.76         46       2226        480
## 8565 15615  -122.41  37.81         25       1178        545
## 8566 16383  -121.29  38.00          4       1392        322
## 8567  3093  -118.47  35.64         17       2248        535
## 8568   342  -122.17  37.75         38        992         NA
```

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## 8569  2626 -124.10  40.73        33      644     129
## 8570  2471 -119.90  36.58        20     1935     363
## 8571  5287 -118.46  34.05        21     3639    1002
## 8572 11540 -118.00  33.75        26     1382     387
## 8573  6275 -117.95  34.03        33     1782     394
## 8574 18052 -121.99  37.26        17     4034     611
## 8575 17431 -120.44  34.65        30     2265     512
## 8576 19717 -121.64  39.22        37     1189     248
## 8577   581 -122.07  37.71        36     2879     480
## 8578 20004 -119.19  36.06        29     1815     376
## 8579 19133 -122.70  38.23        47     2090     387
## 8580 14447 -117.26  32.81        37     1616     421
## 8581 18564 -121.75  36.91        32     1461     422
## 8582  5313 -118.43  34.05        22     4251    1073
## 8583 17217 -119.71  34.43        48     2408     536
## 8584 20328 -119.06  34.24        21     7436     984
## 8585  7565 -118.19  33.89        31      886     224
## 8586 11570 -118.01  33.77        33     1387     238
## 8587 15397 -117.08  33.23        14     3337     571
## 8588  7961 -118.18  33.88        42     2326     503
## 8589 19034 -121.98  38.39         3     9488    1417
## 8590 11358 -117.93  33.74         5      639     197
## 8591  1007 -121.75  37.69        26     2647     536
## 8592 11288 -117.95  33.80        34     1654     285
## 8593   227 -122.21  37.80        48     1321     263
## 8594  6036 -117.72  34.06        32     2209     654
## 8595  5576 -118.31  33.84         5     3559     869
## 8596 12102 -117.34  33.94        13     7910      NA
## 8597 18195 -122.02  37.38        32     1889     487
## 8598 13551 -117.30  34.11        42      525     111
## 8599  5431 -118.42  34.02        26     2664     842
## 8600  7915 -118.08  33.88        30     1901     519
## 8601  3661 -118.40  34.22        36     2557     540
## 8602 10859 -117.86  33.71        36      191      42
## 8603   673 -122.16  37.70        36     1719     303
## 8604 18850 -122.39  41.41        23      910     199
## 8605 16844 -122.44  37.63        35     5113     959
## 8606 20571 -121.96  38.54         6     1485     318
## 8607 11009 -117.78  33.78         6     9792    1283
## 8608 16499 -120.97  37.84        28     2368     430
## 8609 17910 -121.97  37.36        36      765     134
## 8610 16704 -120.61  35.06        13     2364     421
## 8611 18242 -122.09  37.39        43     2065     535
## 8612  6409 -118.03  34.13        33     2352     373
## 8613  5449 -118.42  34.01        29     1996     489
## 8614 20360 -118.95  34.17         9     2372     312
## 8615  5931 -117.79  34.11        18     3814     721
## 8616  7651 -118.27  33.84        24     6303    1277
## 8617  2702 -115.57  32.85        33     1365     269
## 8618 17287 -119.72  34.41        26     1648     378
## 8619  9956 -122.18  38.35        24      407      68
## 8620 16365 -121.31  38.00        19      908     158
## 8621 10256 -117.87  33.88        28     3333     752
## 8622  6876 -118.11  34.07        39     1270     299
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## 8623  4444  -118.21  34.09    37     1822      498
## 8624 17901  -121.98  37.36    32     1199      229
## 8625 16634  -120.84  35.32    17     4197      802
## 8626 16428  -121.36  38.15    42     2051      334
## 8627    90  -122.27  37.80    52      249       78
## 8628  8814  -118.31  33.75    34     2338      393
## 8629   447  -122.29  37.87    52      895      198
## 8630 20225  -119.30  34.29    41     1445      410
## 8631 11648  -118.03  33.81    26     3635      567
## 8632 11864  -121.24  40.31    36     1597      301
## 8633  3334  -122.62  38.92    13      520      115
## 8634  2001  -119.78  36.74    15     1461      415
## 8635 17097  -122.23  37.46    33     2643      464
## 8636 13006  -121.28  38.68    16     3467      615
## 8637 17212  -119.71  34.42    31     1643      499
## 8638 12101  -117.34  33.94    20     4589      594
## 8639 12924  -121.32  38.65    23     2628      499
## 8640  9006  -118.58  34.12    42      718      140
## 8641 10083  -120.22  39.35     8     1872      281
## 8642  8979  -118.41  34.00    38      324       70
## 8643  5596  -118.25  33.79    32     1205      340
## 8644 15485  -117.13  33.15    16     3907      671
## 8645 17461  -119.85  34.40    14     2307      650
## 8646 16647  -120.65  35.28    32      896      240
## 8647 19516  -121.02  37.62    14     5737     1286
## 8648  9581  -120.41  37.16    21     1684      341
## 8649   379  -122.17  37.74    34     1223      281
## 8650 14963  -116.91  32.75     5     8710     1614
## 8651 18140  -122.01  37.34    31     3080      526
## 8652 14829  -117.10  32.66    27     1782      560
## 8653  5664  -118.28  33.73    52     2085      588
## 8654 14987  -117.03  32.73    34     2061       NA
## 8655 10132  -117.91  33.92    21      380       91
## 8656 11640  -118.05  33.83    24     4316      678
## 8657 16541  -121.22  37.79    38     2152      451
## 8658 20591  -121.59  39.14    41     1492      350
## 8659 10835  -117.93  33.69    26     2822      473
## 8660 14210  -117.04  32.70     7     9311     1703
## 8661  9264  -120.04  36.95    36     1528      347
## 8662 14229  -117.04  32.68    14     1320      270
## 8663 19711  -121.66  39.15    22     2144      376
## 8664  6971  -118.04  34.00    30     5308      854
## 8665 20220  -119.26  34.28    41     1835      311
## 8666  1291  -121.79  38.00    34     3090      593
## 8667 17274  -119.70  34.41    19     1215      360
## 8668  1309  -121.83  37.99    18     2741      449
## 8669 16426  -121.47  38.13    13     3192      715
## 8670 12426  -116.15  33.64    10     1711      499
## 8671 13325  -117.64  34.06    50      637      143
## 8672 15636  -122.41  37.80    30     1821      738
## 8673  2432  -119.59  36.64    27      823      171
## 8674  1389  -122.11  37.98    11     4371      679
## 8675  5871  -118.35  34.17    44     2572      613
## 8676 19412  -120.97  37.73    19     3725      543
```

```
## 8677  2831   -119.01   35.40        11      8739       2190
## 8678 10046   -121.00   39.23        15      2809        450
## 8679  9276   -122.57   38.11        32      3521        748
## 8680  2345   -119.68   36.81        16      2668        454
## 8681 16360   -121.31   37.99        23      3135        707
## 8682 14195   -117.04   32.71        28      5274        991
## 8683 18600   -122.12   37.12        51      2419        485
## 8684 17356   -120.43   34.88        22      2580        381
## 8685  7489   -118.22   33.92        43      1195        256
## 8686 18580   -121.77   36.93        33      1406        317
## 8687 14741   -117.05   32.58        22      2101        399
## 8688  9539   -120.71   37.39        11      1479        341
## 8689 12963   -121.31   38.72        11      2306        420
## 8690  2975   -119.10   35.33         4      6640        898
## 8691  2243   -119.78   36.83        11      2754        663
## 8692 13692   -117.24   34.13        24      1203        310
## 8693 19446   -121.02   37.69        19      3814        790
## 8694 13248   -117.64   34.12        18      3605        534
## 8695  9825   -121.91   36.62        40      1292        271
## 8696  5549   -118.37   33.97        41      1833        355
## 8697 19095   -122.60   38.24        16      1410        209
## 8698  3540   -118.52   34.25        11      7849       1664
## 8699   493   -122.25   37.86        52      1587        444
## 8700 17826   -121.88   37.40         9      6751         NA
## 8701  2359   -119.63   36.79        19      1317        189
## 8702 20300   -119.21   34.18        13      6103       1319
## 8703  9265   -119.98   36.90        26      1284        239
## 8704 14260   -117.11   32.70        33      1980        488
## 8705 17693   -121.81   37.29        15      5957       1037
## 8706 13996   -117.00   34.87        16      6862       1292
## 8707  4461   -118.18   34.10        10      1940        445
## 8708  1039   -120.93   38.50        15      1248        234
## 8709  8788   -118.36   33.79        34      5166        704
## 8710 12127   -117.25   33.93         8     10110       1761
## 8711  6156   -117.95   34.08        34      2278        476
## 8712  6384   -118.05   34.16        36      3908        732
## 8713 20176   -119.15   34.30        21      2475        502
## 8714 10769   -117.88   33.66        26      6017       1244
## 8715  3987   -118.64   34.18        33      3808        623
## 8716 10068   -120.09   39.40        17      1076        283
## 8717  8926   -118.48   34.01        31      2851        804
## 8718 18961   -122.04   38.25        32      1203        287
## 8719 14548   -117.25   32.94        16      4755        807
## 8720 10183   -117.95   33.86        35      2478        431
## 8721 17668   -121.88   37.32        38      1787        508
## 8722 12416   -116.21   33.72        28      2488        714
## 8723  1055   -121.82   39.76        23      6010       1116
## 8724  2745   -115.58   32.79        14      1687        507
## 8725   890   -121.95   37.55        21     10687       1540
## 8726  4599   -118.28   34.05        44       968        384
## 8727 14280   -117.13   32.71        38       993        246
## 8728 15841   -122.43   37.75        52      2960        623
## 8729 13589   -117.29   34.12        45      1369        351
## 8730   572   -122.27   37.73        31      5785       1379
```

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## 8731 13219 -117.68  34.00          5     3761     580
## 8732 20260 -119.17  34.20         40     1083     319
## 8733 13720 -117.18  34.07         14     1258     245
## 8734  3397 -118.31  34.26         38     2264     460
## 8735 11779 -121.29  38.76         12     1198     174
## 8736  9579 -120.49  37.26         28     2159     416
## 8737  9717 -121.66  36.69          6    10613    2485
## 8738 14978 -116.98  32.71         18     2355     444
## 8739 16727 -120.70  35.55         10     3979     761
## 8740  4924 -118.25  34.00         34     1905     552
## 8741  9602 -120.48  37.30         49     2919     719
## 8742  9576 -120.58  37.36         33     3564     716
## 8743 14932 -116.97  32.65          4    16450    2833
## 8744 16756 -122.46  37.71         39     2076     482
## 8745 18375 -121.86  37.23         24     4337     670
## 8746 13850 -117.30  34.52         34     4493     838
## 8747  8984 -118.43  33.99         45     2092     451
## 8748 11988 -117.48  34.00         12     6751    1153
## 8749  4961 -118.30  34.00         52     1743     421
## 8750  7920 -118.07  33.86         31     2943     518
## 8751 14589 -117.19  32.83         30     2288     448
## 8752  9936 -122.30  38.27          4     1051     263
## 8753    16 -122.26  37.85         50     1120     283
## 8754 16098 -122.50  37.75         45     1672     344
## 8755 18323 -122.13  37.45         41     3233     540
## 8756  4825 -118.31  34.04         33     2691     726
## 8757 11200 -117.90  33.83         23     2459     689
## 8758 19232 -122.65  38.46         14     2096     420
## 8759  1165 -121.55  39.51         48      827     198
## 8760  7363 -118.19  33.97         27     2911     972
## 8761 18871 -122.22  38.09         47     2161     440
## 8762 14093 -117.11  32.76         21     2226     600
## 8763 11924 -117.39  33.95         36     1380     269
## 8764  9608 -120.46  37.30         36     3346     739
## 8765  6368 -118.01  34.16         47     1745     270
## 8766  8552 -118.35  33.88         25     1459     362
## 8767  3659 -118.41  34.21         35     2215     459
## 8768  8731 -118.31  33.84         52     1819     464
## 8769 16989 -122.27  37.55         16     4789     816
## 8770  1011 -121.73  37.68         17    20354    3493
## 8771 13907 -116.47  34.07         22     5473    1234
## 8772  4695 -118.37  34.07         52     2195     435
## 8773  1697 -122.27  38.00         12     1592     242
## 8774 11417 -117.98  33.70         16     5127     631
## 8775  3922 -118.56  34.20         35     2273      NA
## 8776   453 -122.27  37.88         37     2619     682
## 8777 14681 -117.10  32.83         16     4214     744
## 8778 15052 -116.88  32.81         35     2926     562
## 8779 15272 -117.27  33.08          7     2949     447
## 8780 10663 -117.81  33.66         20     2851     490
## 8781  9180 -118.54  34.37         27     2051     301
## 8782 10692 -117.72  33.63         15     1362     255
## 8783  3853 -118.44  34.17         25     4966    1134
## 8784  9199 -119.59  37.39         19     3273     611
```

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## 8785 13092  -121.35  38.56         16     2278      370
## 8786  6902  -118.15  34.04         33      818      195
## 8787  8869  -118.40  34.06         47     3652      967
## 8788 18117  -122.02  37.30         32     2134      328
## 8789  7388  -118.25  33.97         37      794      210
## 8790 19096  -122.61  38.24         18     2933      481
## 8791  7221  -118.16  34.02         41     1256      391
## 8792 19814  -119.26  36.61         33      560       90
## 8793 14534  -117.13  32.93         16     2918      444
## 8794  1599  -122.11  37.88         37     4005      614
## 8795  8321  -118.30  33.95         36     1786      418
## 8796 18272  -122.09  37.36         37     1550      238
## 8797  2063  -119.73  36.62         35     2080      365
## 8798 16586  -121.44  37.75         29      918      159
## 8799 12510  -121.45  38.56         52     3420      555
## 8800 11209  -117.91  33.83         32     1855      527
## 8801 15674  -122.44  37.80         52     2865      593
## 8802 14289  -117.12  32.73         52     3976      718
## 8803  6643  -118.14  34.17         34     2384      604
## 8804  1852  -124.30  41.80         19     2672      552
## 8805 11261  -117.99  33.80         25     3179      639
## 8806 16800  -122.44  37.67         35     1814      365
## 8807 17323  -120.14  34.59          9     2536      499
## 8808  5324  -118.44  34.05         20     5943     1538
## 8809 15162  -117.03  32.97         16     3936      694
## 8810  7662  -118.22  33.83         42     1370      299
## 8811 11565  -117.98  33.76         24     1880      405
## 8812 14621  -117.16  32.79         32     1731      413
## 8813  4943  -118.28  34.01         46      441      167
## 8814   918  -121.97  37.52         23     4925      948
## 8815 16861  -122.43  37.63         15     2748      997
## 8816  5740  -118.24  34.16         52     1904      297
## 8817 18061  -122.02  37.26         34     1764      243
## 8818 13921  -115.52  34.22         30      540      136
## 8819 13577  -117.30  34.14         37     1454      261
## 8820 17064  -122.23  37.49         11      840      329
## 8821    30  -122.28  37.84         52      729      160
## 8822  4073  -118.47  34.14         36     2873      420
## 8823  2152  -119.78  36.78         37     2185      455
## 8824  2209  -119.87  36.81          6     1891      341
## 8825 11629  -118.07  33.80         22     1391      338
## 8826  4492  -118.21  34.06         30      511      153
## 8827 12732  -121.36  38.59         32     3303      480
## 8828 14579  -117.20  32.82         35     2772      537
## 8829 13750  -117.15  34.06         25     3670      644
## 8830 14016  -117.17  32.75         52     1052       NA
## 8831  2000  -119.77  36.74         20     1855      519
## 8832 16130  -122.47  37.78         52     1941      436
## 8833  6096  -117.88  34.12         34      912      165
## 8834  1342  -121.90  38.01         16     2604      454
## 8835  4081  -118.37  34.15         23     4604     1319
## 8836  7413  -118.22  33.95         42     3896      981
## 8837  6001  -117.75  34.08         33     1067      194
## 8838  2375  -119.57  36.70          7     1761      309
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164

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## 8839 19470   -120.99   37.68          28         3269         647
## 8840  5122   -118.31   33.96          52         2523         460
## 8841 11771   -121.32   38.74          14         1449         228
## 8842  5247   -118.45   34.12          20        10722        1617
## 8843 16947   -122.33   37.55          33         2199         312
## 8844  8648   -118.40   33.87          34         3145         786
## 8845 10481   -117.69   33.59          13         3320         426
## 8846 18098   -122.05   37.33          17         3674         824
## 8847  3822   -118.48   34.19          20         5699        1594
## 8848 19106   -122.65   38.27           9         4764         816
## 8849  2904   -119.02   35.39          52          191          52
## 8850 12903   -121.34   38.62          20         4021         864
## 8851  4305   -118.30   34.09          25         2345         852
## 8852 10621   -117.82   33.67          17         2895         439
## 8853  1438   -122.00   37.98          32         1013         169
## 8854 12422   -116.23   33.72          32         4981        1326
## 8855   788   -122.09   37.63          34         1457         242
## 8856  3735   -118.40   34.19          30          521         126
## 8857  6638   -118.14   34.16          39         2776         840
## 8858 19406   -120.99   37.70          14         9849        1887
## 8859    11   -122.26   37.85          52         2202         434
## 8860  1110   -121.60   39.83          12         3744         699
## 8861 16522   -121.21   37.80          33         1862         429
## 8862  5411   -118.44   34.02          37         1592         308
## 8863   785   -122.11   37.64          31         1487         280
## 8864 13280   -117.65   34.10          44         1526         337
## 8865 19375   -120.90   37.76          20          570         112
## 8866  1058   -121.84   39.76          14         2351         620
## 8867  2220   -119.84   36.83          17         3012         408
## 8868 19565   -120.94   37.61          13         3309         603
## 8869 12222   -117.02   33.71           6         8278        1579
## 8870  5154   -118.26   33.95          44         1513         369
## 8871 19299   -122.80   38.39          26         2273         474
## 8872  4722   -118.37   34.04          52         1197         231
## 8873 10537   -117.71   33.49           5         1680         254
## 8874 11282   -117.95   33.79          34         2584         408
## 8875  9043   -118.12   34.69          17         2479         390
## 8876  6345   -117.74   34.06           4         1391         506
## 8877  5838   -118.34   34.19          41         1524         393
## 8878  3500   -118.45   34.27          35         1579         300
## 8879  6051   -117.74   34.03          27         3623         809
## 8880  4182   -118.23   34.09          41          438         201
## 8881  5196   -118.27   33.92          36         1465         346
## 8882  3114   -117.66   35.62          11         5897        1138
## 8883 11302   -117.91   33.78          26         4297        1037
## 8884 19748   -122.24   40.19          29         1912         336
## 8885 18885   -122.25   38.10          52         1591         372
## 8886 15201   -117.11   32.90          16         2043         388
## 8887 10844   -117.90   33.68          25         7060        1159
## 8888  5614   -118.25   33.79          34         1349         371
## 8889 15577   -116.88   33.05          11         7217        1583
## 8890  8847   -118.40   34.10          27         3979         510
## 8891  2198   -119.88   36.81          30         2288         474
## 8892  3134   -118.27   34.92          20          873         175
```

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## 8893  6776  -118.15  34.12        52     1518     344
## 8894  9319  -122.49  37.98        34     1256     178
## 8895 15578  -116.88  33.02        16     3204     541
## 8896 15953  -122.45  37.72        52     1729     319
## 8897 17143  -122.18  37.45        43     2061     437
## 8898 10397  -117.67  33.55         6     3157     721
## 8899  3277  -122.91  39.05        27      789     208
## 8900 13715  -117.12  34.10        40       96      14
## 8901  7070  -118.02  33.95        36     1632     295
## 8902  4400  -118.28  34.09        52     1739     464
## 8903  6163  -117.94  34.08        34     1970     476
## 8904  5388  -118.41  34.02        16     5825    1866
## 8905  6523  -118.03  34.06        27     2510     783
## 8906 16180  -121.28  37.96        28     1942     724
## 8907  3924  -118.56  34.19        34     1237     242
## 8908  2749  -115.57  32.78        15     1413     279
## 8909   334  -122.17  37.74        43      818     193
## 8910 20245  -119.25  34.27        35     2532     407
## 8911  6044  -117.74  34.05        29     2452     700
## 8912  9906  -122.27  38.31        44     3030     589
## 8913   332  -122.17  37.74        41     1613     445
## 8914  9198  -119.65  37.09        17     1280     254
## 8915  7421  -118.20  33.96        43     1233     306
## 8916  7103  -118.00  33.89        35     1065     176
## 8917  7123  -118.03  33.91        32     4040     832
## 8918 18405  -121.85  37.24        17     6425    1268
## 8919 13305  -117.63  34.09        19     3490     816
## 8920 12754  -121.37  38.61        42      945     193
## 8921 20433  -118.74  34.25        25     1815     281
## 8922  5690  -118.23  34.22        36     2288     439
## 8923 19259  -122.73  38.46        14     2324     754
## 8924  7828  -118.14  33.91        34     1766     410
## 8925 11111  -117.89  33.85        13     1583     474
## 8926 19025  -121.99  38.34        16     1470     261
## 8927   372  -122.15  37.74        41      856     178
## 8928  4343  -118.30  34.08        32     2880    1063
## 8929 18522  -122.05  36.97        20     2428     473
## 8930 18223  -122.08  37.40        25     1750     341
## 8931 11031  -117.84  33.79        34     2590     603
## 8932 11262  -117.99  33.79        33     2064     324
## 8933 10952  -117.86  33.75        13     1632     598
## 8934  1168  -121.56  39.51        46     1885     385
## 8935 15979  -122.46  37.76        52     1817     449
## 8936 12461  -114.60  33.60        21     1988     483
## 8937 12417  -116.22  33.73        38     1695     352
## 8938 14686  -117.04  32.83         8     2205     348
## 8939 20287  -119.17  34.17        32     1567     304
## 8940  9184  -118.55  34.41         8    21086    3945
## 8941  7969  -118.20  33.86        27     2732     867
## 8942 16550  -121.23  37.81        16     2085     342
## 8943 14012  -117.17  32.76        45     3149     639
## 8944 13621  -117.25  34.12        17     3107     752
## 8945  7705  -118.14  33.96        34     2744     541
## 8946  1909  -120.03  38.89        15     3042     588
```

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## 8947 15901  -122.41  37.74          38      1754      382
## 8948  7323  -118.17  33.98          27      1871      556
## 8949 16767  -122.48  37.69          33      2347      512
## 8950 19590  -120.83  37.58          30      1527      256
## 8951 15994  -122.47  37.76          34      2807      487
## 8952   351  -122.17  37.75          48      1751      390
## 8953 14881  -117.07  32.64          30      2873      774
## 8954 12460  -114.58  33.61          25      2907      680
## 8955 10993  -117.81  33.73          23      3056      556
## 8956  5243  -118.40  34.11          32      5578      753
## 8957  1580  -122.02  37.88          16      3031      438
## 8958 12041  -117.48  33.89          14     10395     1799
## 8959 14782  -117.09  32.57          10      2198      368
## 8960 14284  -117.12  32.71          24       421      101
## 8961  9923  -122.32  38.32          22      2483      528
## 8962  6217  -117.92  34.06          34      2819      609
## 8963  5868  -118.36  34.19          46      1676      322
## 8964  4151  -118.21  34.12          52      1590      360
## 8965   431  -122.28  37.88          52      1172      215
## 8966 10020  -121.18  39.19          16      1528      351
## 8967 19823  -119.48  36.44          22      1389      290
## 8968 10545  -117.76  33.71          14      4321      582
## 8969  7270  -118.22  33.98          15      1011      274
## 8970 14267  -117.11  32.69          34      1144      295
## 8971  2972  -119.09  35.35          14      2113      256
## 8972  1323  -121.87  38.02          52      2264      439
## 8973 12080  -117.52  33.83          22      2397      400
## 8974 12737  -121.34  38.59          22      3273      480
## 8975 18959  -122.04  38.26          34      3082      702
## 8976  4283  -118.32  34.10          36      1655      690
## 8977  1647  -121.91  37.81           7      3477      416
## 8978 11820  -121.10  39.00          16      1106      195
## 8979 16994  -122.27  37.56           5      4921     1179
## 8980  6020  -117.80  34.06          34      1081      205
## 8981 15069  -116.97  32.78          37      1255      238
## 8982  2270  -119.79  36.79          33      3433      785
## 8983  3197  -119.70  36.30          10       956      201
## 8984 13788  -117.29  35.54          35      7922     1636
## 8985  5801  -118.24  34.15           7      2063      670
## 8986  8180  -118.11  33.80          35      1034      180
## 8987  4026  -118.53  34.17          18      6430     1412
## 8988 17888  -121.95  37.39          24      5230      934
## 8989  1258  -121.65  38.03          28      3144      694
## 8990 19492  -120.99  37.65          44      2848      623
## 8991 18969  -122.02  38.27          20      2237      464
## 8992  5439  -118.43  34.01          31      2526      528
## 8993 10067  -120.74  39.39          18       453      117
## 8994  2663  -123.82  40.12          33      2985      591
## 8995  1000  -121.82  37.69          12      1906      351
## 8996 14642  -117.20  32.79          29      1213       NA
## 8997 15321  -117.35  33.21          24      1586      262
## 8998  2770  -115.98  33.32           8       240       46
## 8999 19667  -120.83  37.51          34      3078      477
## 9000 13608  -117.25  34.15          22      7935     1976
```

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## 9001  4197  -118.23  34.11        35      4148       971
## 9002  9383  -122.45  37.91        27      2682       382
## 9003 14990  -117.02  32.73        22      5201       865
## 9004  3159  -118.95  35.26        24      1341       214
## 9005  1043  -120.88  38.32        18      2791       492
## 9006  2139  -119.73  36.77        24      4410       939
## 9007  9295  -122.51  38.00        17      2449       536
## 9008  7154  -118.15  34.03        44       603       207
## 9009  1422  -122.06  37.99        17      1319       316
## 9010 15991  -122.47  37.75        45      2399       426
## 9011  5383  -118.41  34.03        26      4376      1394
## 9012  6166  -117.95  34.07        37      1987       399
## 9013 17689  -121.84  37.29         4      2937       648
## 9014 14822  -117.11  32.67        52       204        74
## 9015 12286  -116.89  33.86         2      6900      1238
## 9016 14209  -117.04  32.69        27      1790       356
## 9017  3127  -117.79  35.21         4         2         2
## 9018  4138  -118.18  34.12        45      2397       488
## 9019 14451  -117.24  32.81        34      2420       391
## 9020  5308  -118.44  34.05        18      4780      1192
## 9021  5715  -118.23  34.21        50       309        47
## 9022  9451  -119.55  37.75        30      2165       536
## 9023   474  -122.29  37.86        50      2485       607
## 9024 10513  -117.69  33.52         4      2142       625
## 9025  6233  -117.94  34.07        25      1814       404
## 9026 17911  -121.98  37.36        34      1735       318
## 9027 14693  -117.11  32.79        16      2574       771
## 9028 11665  -118.03  33.85        30      2320       448
## 9029  3747  -118.41  34.16        32      3060       505
## 9030  3672  -118.41  34.21        35      2830       518
## 9031  9475  -123.32  39.42        22      2085       432
## 9032  7957  -118.17  33.88        29       815       206
## 9033  8425  -118.36  33.93        27      4445      1231
## 9034 12064  -117.58  33.87        30       701       131
## 9035  3905  -118.51  34.19        38      2182       409
## 9036 15962  -122.43  37.71        52      1410       286
## 9037  1217  -120.79  38.24        19      1003       235
## 9038 20446  -118.83  34.33         6      6679      1164
## 9039 14923  -116.98  32.62         6      7995      1458
## 9040 14759  -117.05  32.56        22      2172       563
## 9041 15073  -116.98  32.80        28      5721      1029
## 9042   224  -122.20  37.80        52      1547       293
## 9043  8665  -118.38  33.84        26      2869       567
## 9044  5626  -118.27  33.78        21      3354      1174
## 9045 15404  -117.23  33.24        26      1991       330
## 9046  9365  -122.54  37.94        39      3670       775
## 9047  4451  -118.21  34.07        42       902       318
## 9048  1260  -121.63  38.04        25      2019       411
## 9049  2421  -119.44  36.58        37      1054        NA
## 9050 11890  -117.37  33.97        38      1156       241
## 9051  7906  -118.10  33.88        18      8046      1221
## 9052  7381  -118.24  33.97        37      1053       263
## 9053 14882  -117.06  32.63        37      1326       234
## 9054  1542  -122.04  37.85        27      6039       780
```

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## 9055 12846   -121.38   38.68                 35        1643             298
## 9056  2187   -120.00   36.70                 33        1902             370
## 9057  4690   -118.36   34.07                 40        1821             447
## 9058 15808   -122.44   37.76                 52        2110             454
## 9059 13396   -117.58   34.02                  4        5998            1092
## 9060  7648   -118.27   33.81                 38        1607             337
## 9061 16375   -121.29   38.03                 16        4356             881
## 9062 18427   -121.82   37.25                 16        2650             600
## 9063  1005   -121.79   37.69                 25        6296            1082
## 9064  9798   -121.92   36.57                 42        3944             738
## 9065 17765   -121.86   37.35                 35        2391             605
## 9066  7080   -118.00   33.94                 35        2603             482
## 9067 17087   -122.21   37.47                 26        1777             555
## 9068  4823   -118.31   34.05                 35        2007             571
## 9069  4033   -118.54   34.17                 25        3352             891
## 9070 11610   -118.05   33.78                 25        3112             435
## 9071  5742   -118.25   34.17                 52        1532             292
## 9072  8418   -118.33   33.93                 37        4916            1134
## 9073  4206   -118.25   34.11                 43        2230             583
## 9074 15111   -116.96   32.87                 17        4713             740
## 9075 12489   -121.49   38.57                 49        1334             492
## 9076 10137   -117.89   33.92                 34        1473             312
## 9077 15199   -117.09   32.90                 16        1989             290
## 9078 19067   -122.46   38.29                 35        1762             350
## 9079 10053   -121.04   39.19                 17         856             167
## 9080 12016   -117.50   33.93                 19        4741             835
## 9081  3634   -118.42   34.23                 34        1550             279
## 9082 10794   -117.92   33.62                 35        1821             335
## 9083  8206   -118.16   33.78                 33        2048             585
## 9084 16716   -120.68   35.50                 19        3369             673
## 9085 14432   -117.28   32.80                 20        1838             540
## 9086  3721   -118.42   34.20                 27        3201             970
## 9087  9417   -122.48   37.86                 52        3914             752
## 9088 17412   -120.64   34.97                  5        2090             469
## 9089 20080   -120.41   38.03                 14        2061             465
## 9090 18664   -121.94   37.00                 32        2210             426
##       population households median_income median_house_value ocean_proximity
## 1           1150        330        4.7969             227500        <1H OCEAN
## 2            184         59        3.7292              65800           INLAND
## 3            512        175        7.3561             500001        <1H OCEAN
## 4             37         27       10.2264             225000         NEAR BAY
## 5           1799       1220        2.5784             272900        <1H OCEAN
## 6           1623        429        4.3500             200500        <1H OCEAN
## 7           2051       1130        2.1292             135000       NEAR OCEAN
## 8            305        110        2.3625              62500           INLAND
## 9            853        439        5.1032             464600       NEAR OCEAN
## 10           167         53        0.7917              22500           INLAND
## 11           736        254        4.4083             165800           INLAND
## 12           866        272        5.6139             279500        <1H OCEAN
## 13           619        194        3.9464             179600           INLAND
## 14           773        299        2.9803             115400           INLAND
## 15          1289        423        5.2815             229500        <1H OCEAN
## 16          1066        438        3.0958             210900        <1H OCEAN
## 17           705        288        7.8864             357300         NEAR BAY
```

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## 18       1524        454        3.5329        187400      <1H OCEAN
## 19        866        403        2.7451        255400     NEAR OCEAN
## 20        490        257        3.1250        171100       NEAR BAY
## 21        455        152        6.1278        417600     NEAR OCEAN
## 22       1391        540        7.8647        500001       NEAR BAY
## 23       7178       2905        2.0326        123200      <1H OCEAN
## 24        765        330        1.8792         63300        INLAND
## 25       1396        555        4.1771        219100     NEAR OCEAN
## 26       1151        490        2.8182        109700        INLAND
## 27        862        368        3.6007        261800      <1H OCEAN
## 28       1166        472        4.2344        262500      <1H OCEAN
## 29       1927        530        2.5875         70400        INLAND
## 30       1346        480        3.6563         95600        INLAND
## 31        836        333        4.0911        224600      <1H OCEAN
## 32       1384        369        2.4500        186800     NEAR OCEAN
## 33        777        374        3.3713        238400     NEAR OCEAN
## 34       4042        905        1.7344         66400        INLAND
## 35        900        303       10.6767        500001      <1H OCEAN
## 36        777        297        3.5179        165500       NEAR BAY
## 37        624        292        4.1379        309100     NEAR OCEAN
## 38       1803        432        2.7865        216700      <1H OCEAN
## 39       3358       1098        4.0739        115400        INLAND
## 40       1179        360        7.0315        437300        INLAND
## 41       1332        483        3.1004        257100      <1H OCEAN
## 42       2141        648        3.1325        215000      <1H OCEAN
## 43       1462        503        4.5000        158300       NEAR BAY
## 44       2381       1299        4.6420        457300      <1H OCEAN
## 45        604        207        2.6667        325900      <1H OCEAN
## 46       1923        535        3.6607        192300       NEAR BAY
## 47       1080        291        2.8500        125800     NEAR OCEAN
## 48        672        261        3.5547        194700       NEAR BAY
## 49       1230        543        3.4211        203900     NEAR OCEAN
## 50       1530        556        3.7750        125000     NEAR OCEAN
## 51       1034        475        3.1065        229200       NEAR BAY
## 52        680        179        3.3472        154200      <1H OCEAN
## 53       1184        343        2.5363         95900      <1H OCEAN
## 54        973        413        4.9676        414100      <1H OCEAN
## 55        805        295       10.7058        500001       NEAR BAY
## 56       1185        446        4.3542        195600      <1H OCEAN
## 57        158         32        3.1563        137500      <1H OCEAN
## 58       1054        305        2.0172        112500     NEAR OCEAN
## 59        945        320        5.0787        219200      <1H OCEAN
## 60        883        190        3.6771        141500      <1H OCEAN
## 61       1195        683        2.7477        133000        INLAND
## 62       1167        384        1.4958         53400        INLAND
## 63       1066        390        7.2165        360900      <1H OCEAN
## 64        964        299        4.2703        220900      <1H OCEAN
## 65       1277        324        4.8092        217400      <1H OCEAN
## 66       1365        606        1.6642        281300     NEAR OCEAN
## 67       1215        483        2.8300        110500        INLAND
## 68       1326        547        2.3594         66000        INLAND
## 69       2903        747        3.7316        192400        INLAND
## 70       4611       1310        3.6369         81600        INLAND
## 71       1060        364        3.0078        160400      <1H OCEAN
```

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## 72          975       365      8.8342          430500       NEAR BAY
## 73          460        83      2.3750          133300       <1H OCEAN
## 74          373       131      5.0362          181300          INLAND
## 75          843       324      6.9533          500001      NEAR OCEAN
## 76         1861       576      5.6407          251500       <1H OCEAN
## 77          711       248      5.9897          123600          INLAND
## 78          820       315      5.1909          390200      NEAR OCEAN
## 79         1598       568      6.8380          378000       <1H OCEAN
## 80          661       239      4.0742          229100       <1H OCEAN
## 81         1303       426      5.3017          202600        NEAR BAY
## 82         1611       628      3.2049          267400       <1H OCEAN
## 83         1588       568      4.3397          268100       <1H OCEAN
## 84           59        21     11.7794          500001      NEAR OCEAN
## 85         2098       765      3.2723           97800          INLAND
## 86          775       391      3.2308          331300      NEAR OCEAN
## 87         3707      1007      1.3096          116300       <1H OCEAN
## 88         5023      1605      4.6452          236200      NEAR OCEAN
## 89         2146       633      6.1504          266000       <1H OCEAN
## 90          531       183      4.0208          191500        NEAR BAY
## 91         1130       421      2.2165           90600       <1H OCEAN
## 92         1286       381      2.1518           53000          INLAND
## 93         1537       606      6.6085          344700       <1H OCEAN
## 94         1092       268      4.6364          163100       <1H OCEAN
## 95          910       306      4.4948          190600       <1H OCEAN
## 96          422       221      4.6364          156300      NEAR OCEAN
## 97         1592       776      3.3176          156100      NEAR OCEAN
## 98         2450       740      1.7143          132000       <1H OCEAN
## 99         1420       450      3.2687          131000      NEAR OCEAN
## 100        4483      1747      3.5497          261300       <1H OCEAN
## 101        1559       627      2.7101           99500          INLAND
## 102         891       345      8.0158          420000       <1H OCEAN
## 103        1611       597      2.0243           82300          INLAND
## 104        1183       354      2.3309           98700        NEAR BAY
## 105        1488       464      5.3664          268300       <1H OCEAN
## 106         778       229      5.1538          171300      NEAR OCEAN
## 107        1091       528      3.7813          389200        NEAR BAY
## 108         862       242      5.2741          249400       <1H OCEAN
## 109         329       169     10.5045          500001      NEAR OCEAN
## 110        1935      1139      4.6053          386100        NEAR BAY
## 111         119        42      2.1250          416700          INLAND
## 112         366       142     11.6677          500001      NEAR OCEAN
## 113        1006       419      2.8393           57000          INLAND
## 114        2048       704      3.1250          233300       <1H OCEAN
## 115        1639       495      5.0686          225600       <1H OCEAN
## 116         481       223      2.6411          241000        NEAR BAY
## 117        1140       422      4.8438          346200       <1H OCEAN
## 118        1016       326      4.9250          240300       <1H OCEAN
## 119        1691       846      3.9728          300000      NEAR OCEAN
## 120        1543       577      6.5214          311500          INLAND
## 121         514       202      7.0897          446200        NEAR BAY
## 122        2138       678      7.3658          288500       <1H OCEAN
## 123        1808       945      2.5610          234600      NEAR OCEAN
## 124         722       260      4.8438          226300       <1H OCEAN
## 125         723       286      3.9444          212900        NEAR BAY
```

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## 126      606      234     4.1439     212600     <1H OCEAN
## 127     1663      565     3.5192     113300       INLAND
## 128     1804      837     3.3942      72100       INLAND
## 129     1454      385     2.0074      57000       INLAND
## 130     1847     1128     2.6713     312500     <1H OCEAN
## 131     1959      731     2.7284     118500       INLAND
## 132      114       49     3.1591     434700     <1H OCEAN
## 133      368      136     6.5095     294400     NEAR BAY
## 134     1003      369     3.6875     152800       INLAND
## 135     1545      452     4.9103     140400       INLAND
## 136      621      250     1.3125      60900       INLAND
## 137      773      224     2.6307      66400       INLAND
## 138     1380      472     1.9647     253600     NEAR OCEAN
## 139     1248      409    12.0372     500001     NEAR BAY
## 140     1351      502     2.7798     205800     <1H OCEAN
## 141     1268      402     2.6758      74600       INLAND
## 142      405      121     5.0000     447100       INLAND
## 143     1311      331     2.7083      87800       INLAND
## 144     3036      845     3.1982     171700     <1H OCEAN
## 145     1869      519     3.2442     268000     <1H OCEAN
## 146     2312      484     2.5599     151400     <1H OCEAN
## 147     2053      508     2.1442     149200     <1H OCEAN
## 148      582      380     0.9770     118800     NEAR BAY
## 149     1343      424     4.5300     193500     <1H OCEAN
## 150     1211      452     5.0526     269800     <1H OCEAN
## 151      539      300     3.5682     500001     <1H OCEAN
## 152      799      403     2.9306     279300     <1H OCEAN
## 153      980      555     2.4207     213500     NEAR OCEAN
## 154      965      529     5.1370     348600     <1H OCEAN
## 155     2212      539     2.3250     161500     <1H OCEAN
## 156     2670      772     3.8158     180000     <1H OCEAN
## 157     2286      994     2.5650     225000     NEAR BAY
## 158      614      242     3.1170     164600     <1H OCEAN
## 159     1267      540     6.4949     417800     NEAR BAY
## 160      381      146     2.8750      87500       INLAND
## 161      373      160     5.7910     254100     <1H OCEAN
## 162      793      233     4.8073     156700       INLAND
## 163     1439      484     5.0000     175200     NEAR BAY
## 164       59       21     2.2375     450000     NEAR OCEAN
## 165      770      278     5.4088     457300     <1H OCEAN
## 166     1453      428     2.3160     119400       INLAND
## 167      422      186     2.4191     217500       INLAND
## 168     1236      487     5.6022     197000     NEAR BAY
## 169      767      354     2.1903     160000     <1H OCEAN
## 170     2189      620     3.7949     106300       INLAND
## 171     1001      419     4.1042     252100     <1H OCEAN
## 172     1380      409     5.8686     181100     <1H OCEAN
## 173     1316      462     1.5280     131800     <1H OCEAN
## 174      939      340     2.8321     150000     NEAR BAY
## 175      636      294     1.8542     333300     <1H OCEAN
## 176     1814      511     4.4187     183400     NEAR OCEAN
## 177      767      273     1.6522      53300       INLAND
## 178     2135      578     1.6887     148600     <1H OCEAN
## 179      530      265     5.0731     185100     <1H OCEAN
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172

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## 180         1181         414         3.8365         250900         <1H OCEAN
## 181         2010         982         3.4542         121200           INLAND
## 182         1592         510         2.3704         166100         <1H OCEAN
## 183          768         238         4.1528         130100           INLAND
## 184          696         367         7.1673         340700       NEAR OCEAN
## 185          684         310         2.0357          57600           INLAND
## 186         1282         455         5.5756         309900         <1H OCEAN
## 187          927         389         4.3250         247000         <1H OCEAN
## 188          929         210         2.5000         162500         <1H OCEAN
## 189          546         121         2.3438         137500         <1H OCEAN
## 190          882         406         4.3750         291700         <1H OCEAN
## 191         2079         975         3.6832         216900         <1H OCEAN
## 192         1531         822         3.3565         386400         NEAR BAY
## 193          226          82         1.6094          79500           INLAND
## 194         8437        2342         5.6409         197700           INLAND
## 195          399         149         3.0089         166700       NEAR OCEAN
## 196          972         338         4.3831         209800         <1H OCEAN
## 197         2144         597         8.8467         450700         <1H OCEAN
## 198          662         305         3.1731         140300         <1H OCEAN
## 199         3842         674         3.0635         160000         <1H OCEAN
## 200         1489         667         6.4522         500001       NEAR OCEAN
## 201         1067         323         6.3522         259300         <1H OCEAN
## 202         1508         755         3.2619         309600         NEAR BAY
## 203          632         204         3.8929         209500         NEAR BAY
## 204         1158         492         2.4342         119500           INLAND
## 205         1084         425         7.1382         443800         NEAR BAY
## 206          765         281         6.0532         102800           INLAND
## 207         1413         391         6.5945         277300         <1H OCEAN
## 208         2363         661         3.6885         254000         NEAR BAY
## 209          865         294         3.0250         180000         <1H OCEAN
## 210          101          34         2.6458         112500         <1H OCEAN
## 211         1362         957         2.6782         450000         NEAR BAY
## 212         1226         391         1.5292          55700           INLAND
## 213          420         164         1.8417         150000       NEAR OCEAN
## 214         2177        1027         3.5055         382100         NEAR BAY
## 215         5372        1843         3.4821         127100           INLAND
## 216         1283         829         2.0881          83300         <1H OCEAN
## 217         2032        1002         3.2617         252200         <1H OCEAN
## 218         1180         267         1.9470          68900           INLAND
## 219         1004         372         3.6373         420000         <1H OCEAN
## 220         1080         340         3.6600         184600         <1H OCEAN
## 221         1225         367         5.3630         211300           INLAND
## 222          775         332         5.4122         397500         <1H OCEAN
## 223         2396         640         4.6326         195200         <1H OCEAN
## 224         1067         530         2.9293         350000         NEAR BAY
## 225         1098         503         2.3640         173300         NEAR BAY
## 226          837         391         2.3250         109700           INLAND
## 227          504          96         1.8750          98600         <1H OCEAN
## 228          986         347         4.8125         266700         <1H OCEAN
## 229         2083         771         3.3878         109300           INLAND
## 230         1316         339         1.4480          72800           INLAND
## 231          367         152         2.5000          63600           INLAND
## 232          631         266         4.2500         191900           INLAND
## 233         1074         304         1.2171          80300         NEAR BAY
```

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## 234     1023     567     3.7550     398300     <1H OCEAN
## 235     1087     433     4.4000     391300     <1H OCEAN
## 236      671     263     2.8750     280600     <1H OCEAN
## 237      136      40     1.6250     164300        INLAND
## 238     1092     263     4.7422     202400     <1H OCEAN
## 239     1909     733     4.9821     244800     <1H OCEAN
## 240     1289     594     3.5737     171200        INLAND
## 241      248      97     2.1071      93800        INLAND
## 242     1856     495     2.1746      58700        INLAND
## 243      713     362     1.6186      77100        INLAND
## 244     3214    1279     4.5380     278200     <1H OCEAN
## 245     1069     362     1.8611      60500        INLAND
## 246     2076     685     1.8095      64100        INLAND
## 247      482     157     4.1250     219500     <1H OCEAN
## 248      755     294     2.0000      83300        INLAND
## 249     1165     328     3.0357     206000     <1H OCEAN
## 250      676     124     1.7386      52000        INLAND
## 251     2087     559     1.7778     154000     <1H OCEAN
## 252      613     187     1.5625      46700        INLAND
## 253      732     235     1.7679     142800     <1H OCEAN
## 254     1929     539     2.7311     169300     <1H OCEAN
## 255     2003     666     8.0727     455500     <1H OCEAN
## 256     1283     449     6.2034     291100     <1H OCEAN
## 257      345     129    10.0968     500001    NEAR OCEAN
## 258      889     299     4.6771     212000        INLAND
## 259     2801    1001     4.0037     245200        INLAND
## 260     2048     685     5.4562     274700     <1H OCEAN
## 261      855     270     5.4110     201100        INLAND
## 262     2108     660     2.0135      83000        INLAND
## 263      981     239     4.0039     148900      NEAR BAY
## 264      118      40     4.5375     350000      NEAR BAY
## 265     1166     363     1.8208      50000     <1H OCEAN
## 266     1786     332     4.5726     177500     <1H OCEAN
## 267      494     161     2.3583     105400     <1H OCEAN
## 268     1350     623     3.8571     366700      NEAR BAY
## 269     1285     276     4.0000     160100        INLAND
## 270     1102     377     4.5493     281500    NEAR OCEAN
## 271     1939     484     4.2875     176600     <1H OCEAN
## 272      955     385     2.5898      72100        INLAND
## 273     1130     579     2.5872     155600    NEAR OCEAN
## 274      834     405     2.9306      67900        INLAND
## 275     1838     645     5.9676     380000    NEAR OCEAN
## 276      261      53     2.1413      96900        INLAND
## 277     1516     542     3.8068     267000     <1H OCEAN
## 278     1323     525     2.9539     169900    NEAR OCEAN
## 279      882     445     2.2287     140000    NEAR OCEAN
## 280     1313     428     4.0909     232900     <1H OCEAN
## 281     1136     363     4.3125     243000      NEAR BAY
## 282      993     481     4.0231     353900     <1H OCEAN
## 283     1313     234     2.0187      90100     <1H OCEAN
## 284     2088     774     3.3021     152700      NEAR BAY
## 285     1301     369     3.1771     194000     <1H OCEAN
## 286     1338     406     5.5224     240700     <1H OCEAN
## 287      431     173     3.1103     281900     <1H OCEAN
```

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## 288         641        276       8.6340         463500        NEAR BAY
## 289        1502        808       3.8643         195800        <1H OCEAN
## 290        1255        308       2.5964         176800        <1H OCEAN
## 291         810        322       3.6250         135700        <1H OCEAN
## 292         822         64       3.4107         142500           INLAND
## 293        1184        385       5.2955         247600        <1H OCEAN
## 294        1386        306       1.5227          46900           INLAND
## 295         582        222       3.4671         250000         NEAR BAY
## 296         674        255       3.5909         155400        <1H OCEAN
## 297        1101        407       4.4766         230000        <1H OCEAN
## 298        3806       1252       1.3125         350000        <1H OCEAN
## 299        1998        603       2.8701         191100        <1H OCEAN
## 300         167         45       4.5000          92800           INLAND
## 301         679        167       3.6607         110400        <1H OCEAN
## 302         517        188       2.1991          67200           INLAND
## 303        2408        936       5.3886         331900        <1H OCEAN
## 304         905        344       2.7500         238300       NEAR OCEAN
## 305        1976        653       2.0557         225000        <1H OCEAN
## 306        1011        370       2.0391          59800           INLAND
## 307        1356        307       2.6705          91900           INLAND
## 308        1054        449       4.0667         276900        <1H OCEAN
## 309        2293        960       3.4543         194500         NEAR BAY
## 310         774        222       3.0000         109400           INLAND
## 311         999        245       2.0216          76800           INLAND
## 312        1878        382       2.5363          83900           INLAND
## 313        2059        673      10.9201         500001        <1H OCEAN
## 314        1093        333       3.1442         162100        <1H OCEAN
## 315         662        257       6.8268         500001        <1H OCEAN
## 316        3665       1290       2.8401         104200           INLAND
## 317        1266        500       1.7470         121000        <1H OCEAN
## 318        1113        483       4.6019         242500        <1H OCEAN
## 319        2004        622       1.6318         117700       NEAR OCEAN
## 320        1888        601       4.0196          84200           INLAND
## 321         790        235       1.6806          92500       NEAR OCEAN
## 322         905        352       4.3056         336000        <1H OCEAN
## 323         814        329       4.4408         216000        <1H OCEAN
## 324        1155        565       2.3571         113400           INLAND
## 325        1389        490       5.7385         240400        <1H OCEAN
## 326        1628        425       1.6452          41500           INLAND
## 327        1290        594       2.5750         130300           INLAND
## 328         679        162       1.5714          89700        <1H OCEAN
## 329         470        158       4.9432         118800           INLAND
## 330         778        303       2.6563         155000        <1H OCEAN
## 331         349        179       6.9931         398800           INLAND
## 332         797        248       2.4348         104800           INLAND
## 333         771        267       2.2723          78800           INLAND
## 334        3689       1459       3.2377         184100           INLAND
## 335        1623        569       5.8426         259400        <1H OCEAN
## 336        1372        560       1.2542          76000           INLAND
## 337        1899        730       2.6424         124600        <1H OCEAN
## 338         894        208       1.8456         103100       NEAR OCEAN
## 339        1951        600       4.7600         216000           INLAND
## 340         546        330       0.7600         162500         NEAR BAY
## 341         708        196       2.4583         136900        <1H OCEAN
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## 342     763     335    2.3711    121800      INLAND
## 343     451     164    5.1993    246000    <1H OCEAN
## 344    1766     596    1.5846    114800    <1H OCEAN
## 345    1076     293    3.2115    160100    <1H OCEAN
## 346    1090     519    6.3267    500001    <1H OCEAN
## 347    2304     972    6.0281    321100   NEAR OCEAN
## 348    1539     564    3.8917    120800      INLAND
## 349   13251    4339    4.5841    212300    <1H OCEAN
## 350     630     194    6.9113    285200    <1H OCEAN
## 351    1150     476    5.8311    387700    <1H OCEAN
## 352     831     275    5.4469    274700    <1H OCEAN
## 353     835     380    1.9141    143200      INLAND
## 354     493     184    2.2917    118200      INLAND
## 355     340     171    6.5095    371200     NEAR BAY
## 356    2286     470    3.0167    130000    <1H OCEAN
## 357     519     220    3.2891    106300    <1H OCEAN
## 358     962     490    3.7750    325900     NEAR BAY
## 359     593     220    3.6250    233700    <1H OCEAN
## 360     936     460    2.5991    147500   NEAR OCEAN
## 361     959     400    7.8528    368900    <1H OCEAN
## 362     614     200    0.8106     83300   NEAR OCEAN
## 363    4649    1504    9.8210    500001   NEAR OCEAN
## 364     751     257    1.7609     99300      INLAND
## 365    1658     965    3.2643    163900    <1H OCEAN
## 366     973     366    3.4583    240900     NEAR BAY
## 367    1224     483    4.0882    468800     NEAR BAY
## 368     686     422    3.1691    259400     NEAR BAY
## 369    5826    2125    4.8624    192400      INLAND
## 370     789     235    3.2993     91100      INLAND
## 371    1180     337    4.6406    169200    <1H OCEAN
## 372     633     247    3.9250     83800      INLAND
## 373    1771     335    3.0147    218100     NEAR BAY
## 374    1363     629    3.7585    144500      INLAND
## 375    3533     940    3.9191    101600      INLAND
## 376     702     222    4.9323    223700    <1H OCEAN
## 377     676     256    2.2721     52600      INLAND
## 378    1083     255    1.6467     90900    <1H OCEAN
## 379     812     258    3.4063    109400    <1H OCEAN
## 380    2300     677    2.7540    179800    <1H OCEAN
## 381    1520     496    6.1986    214500      INLAND
## 382    3979    1389    3.6953    192600    <1H OCEAN
## 383    1152     568    4.8971    400700    <1H OCEAN
## 384    1085     438    5.1930    263400    <1H OCEAN
## 385    1779     832    3.9243    404800     NEAR BAY
## 386     947     363    2.2827     70000      INLAND
## 387    1003     343    7.5196    380900    <1H OCEAN
## 388    4526    1474    2.6152    135300    <1H OCEAN
## 389     586     187    6.5474    422900    <1H OCEAN
## 390     870     546    3.1677    453400    <1H OCEAN
## 391     751     464    4.7500    500001     NEAR BAY
## 392     904      88    0.8668    137500     NEAR BAY
## 393     409     174    3.0870    196900      INLAND
## 394    1428     670    4.3864    266800     NEAR BAY
## 395    1233     418    4.0437    162800     NEAR BAY
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## 396    1119     370    4.7437    294000       INLAND
## 397     687     308    2.3182    268800     <1H OCEAN
## 398     912     462    2.9219    217200      NEAR BAY
## 399    1301     478    2.7864    300000    NEAR OCEAN
## 400    1117     374    3.8681    188600     <1H OCEAN
## 401     719     270    4.8264    251000     <1H OCEAN
## 402    1270     489    4.6161    236500     <1H OCEAN
## 403    1844     477    1.9405    152500     <1H OCEAN
## 404     411     165    2.0893     96500     <1H OCEAN
## 405    1838     540    2.2393    117000     <1H OCEAN
## 406    1088     427    9.1508    500001      NEAR BAY
## 407     697     368    1.6678    166100       INLAND
## 408    2555     657    2.0968    162500     <1H OCEAN
## 409     984     371    4.5116    337800    NEAR OCEAN
## 410     910     345    3.4500    200600     <1H OCEAN
## 411     334     131    4.0391    169500     <1H OCEAN
## 412    3100    1112    4.8229    192600       INLAND
## 413     338     141    5.0100    195500       INLAND
## 414    1049     320    5.9181    221100    NEAR OCEAN
## 415     560     237    2.8750    161700      NEAR BAY
## 416    2005     723    5.4413    187900       INLAND
## 417     583     269    2.5882    258300    NEAR OCEAN
## 418    1540     419    3.7986    171000     <1H OCEAN
## 419    2237     545    2.3444    156100     <1H OCEAN
## 420    1314     418    3.0909    184400     <1H OCEAN
## 421    4573    1294    5.2530    163300       INLAND
## 422     877     485    3.3431    137500      NEAR BAY
## 423    1443     455    2.5625     70000       INLAND
## 424    1002     351    5.0719    219500     <1H OCEAN
## 425    1756     557    3.5987     91400       INLAND
## 426    1082     488    2.6803    490000      NEAR BAY
## 427     692     295    2.3125     65800       INLAND
## 428     333     174    1.9722    500001     <1H OCEAN
## 429    1839     601    6.3654    331200    NEAR OCEAN
## 430       8       2    1.6250     55000       INLAND
## 431    3898    1257   13.2949    500001       INLAND
## 432    1516     621    3.0431    262900     <1H OCEAN
## 433    3571    1466    5.1643    193100     <1H OCEAN
## 434    2199     592    2.6445     62000       INLAND
## 435    1935     642    4.4697    221300     <1H OCEAN
## 436    2229     678    3.1389    117800       INLAND
## 437    2645    1072    3.6742    275000      NEAR BAY
## 438    2940    1468    4.0154    186100      NEAR BAY
## 439    1724     530    6.1419    327300     <1H OCEAN
## 440    1717     621    6.2946    450000    NEAR OCEAN
## 441    1027     303    2.2946     88800     <1H OCEAN
## 442    1175     278    3.1053     73100       INLAND
## 443     697     251    4.5417    219600     <1H OCEAN
## 444    1561     509    3.3043    155500     <1H OCEAN
## 445     937     324    6.4524    296900       INLAND
## 446    1925     667    1.4097     84600      NEAR BAY
## 447     779     309    6.1142    256300     <1H OCEAN
## 448     645     259    3.2437    223900    NEAR OCEAN
## 449     988     228    3.2132    176100     <1H OCEAN
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## 450        1330          544        6.5617             386600         NEAR BAY
## 451         666          357        6.0876             483800         <1H OCEAN
## 452         708          298        3.2699             100000           INLAND
## 453         310          124        3.0658              65000           INLAND
## 454        1942          679        3.1118             238100         <1H OCEAN
## 455         419          171        7.6447             500001         <1H OCEAN
## 456        1280          532        2.6250              68200           INLAND
## 457        1256          443        6.3997             500001         <1H OCEAN
## 458        1084          259        2.7708             127900         <1H OCEAN
## 459         558          219        5.6431             341300         NEAR BAY
## 460         444          158        3.7500             174400         <1H OCEAN
## 461         810          180        1.9766             162500         <1H OCEAN
## 462         957          304        4.9777             212600         <1H OCEAN
## 463         999          320        8.7939             500001         <1H OCEAN
## 464        1600          770        6.3861             500001         <1H OCEAN
## 465        1005          438        1.9954              92900           INLAND
## 466         828          283        4.2383             239000        NEAR OCEAN
## 467        1269          639        3.5750             500001         NEAR BAY
## 468        1292          388        4.6029             142600           INLAND
## 469        1219          210        2.0658              93200         <1H OCEAN
## 470        1135          434        4.4500             267900         <1H OCEAN
## 471         855          394        2.6979             266700        NEAR OCEAN
## 472        1109          414        6.9324             364700         <1H OCEAN
## 473        1213          338        4.8214             186000         NEAR BAY
## 474        3262          685        3.6953             176800         <1H OCEAN
## 475        1576          493        4.0846             183400         <1H OCEAN
## 476        1343          476        2.0250             135500         <1H OCEAN
## 477         987          277        4.6875             141800        NEAR OCEAN
## 478        2541          856        4.2414             121400           INLAND
## 479        1131          405        3.5417             198400         <1H OCEAN
## 480         355          130        3.1858             109500           INLAND
## 481        1554          534        4.3487             200700           INLAND
## 482        1626          457        3.5556             172800         <1H OCEAN
## 483        3723         1389        4.5659             140300           INLAND
## 484         843          306        4.5875             290700         <1H OCEAN
## 485        1862          687        2.1507             221500        NEAR OCEAN
## 486        1510          680        3.1597             214700         <1H OCEAN
## 487        2144          667        2.3359             189300         <1H OCEAN
## 488         435          181        3.2031             129200           INLAND
## 489        1190          483        1.3269             166100        NEAR OCEAN
## 490         146           75        4.9018             188500         <1H OCEAN
## 491        1678          390        3.2937             135300         <1H OCEAN
## 492         193           40        1.9750              47500           INLAND
## 493        4514         1693        3.2026             227600         <1H OCEAN
## 494        2287          736        3.0080             229000         <1H OCEAN
## 495        1267          292        1.6382             105000         <1H OCEAN
## 496        1987          947        3.8854             312300        NEAR OCEAN
## 497         861          290        6.2726             258200         <1H OCEAN
## 498         697          284        3.6118             235500         <1H OCEAN
## 499        1312          434        6.5234             357400        NEAR OCEAN
## 500        1054          279        2.4444              73400           INLAND
## 501        2592          797        5.4155             199200         <1H OCEAN
## 502        2198          779        3.2061             120400           INLAND
## 503         705          351        2.8971             163900         NEAR BAY
```

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## 504        1679         611        4.3571        228200       NEAR BAY
## 505         978         332        4.3542        156900       <1H OCEAN
## 506        1338         835        3.6202        366100       <1H OCEAN
## 507        2622         934        2.9180        208700       <1H OCEAN
## 508        1992         526        9.0683        367400       <1H OCEAN
## 509        3359        2041        3.3594        287500       <1H OCEAN
## 510        1622         327        2.1250        108900       <1H OCEAN
## 511        1299         335        4.0313        163200       <1H OCEAN
## 512        1897         454        2.4375        112100         INLAND
## 513         819         306        4.3194        197000       <1H OCEAN
## 514         384         171        4.5833        230400       <1H OCEAN
## 515        2202         590        2.5141         67400         INLAND
## 516         915         335        4.3008        119800         INLAND
## 517        1580         359        2.1471        187500       NEAR OCEAN
## 518         679         290        5.7560        305600       <1H OCEAN
## 519        2542         725        1.3479        100000       <1H OCEAN
## 520        1078         494        3.5221        443300       NEAR BAY
## 521        2184         960        8.2816        500001       <1H OCEAN
## 522        2260        1184        3.8038        174500       <1H OCEAN
## 523         652         287        1.9038         60800         INLAND
## 524        1116         415        4.5536        190100       <1H OCEAN
## 525        1083         355        5.0483        221000       <1H OCEAN
## 526        1349         588        3.2396        352400       <1H OCEAN
## 527        1908         686        1.7400         44000         INLAND
## 528        2412         714        8.3996        442900       <1H OCEAN
## 529         871         342        8.1039        382200       NEAR OCEAN
## 530         857         272        3.5586        160400       <1H OCEAN
## 531        1531         635        4.5370        345900       <1H OCEAN
## 532        1574         759        2.9309        217100       NEAR OCEAN
## 533         955         328        5.2486        353000       NEAR OCEAN
## 534        1228         289        1.0513         39600         INLAND
## 535        1292         414        2.9315        149000       <1H OCEAN
## 536         675         422        3.4722        243100       NEAR BAY
## 537        2537         596        2.3000        137500       NEAR OCEAN
## 538         230          57        3.0724        110700       <1H OCEAN
## 539        1374         518        6.1004        426400       NEAR OCEAN
## 540        2366         583        2.3071        146400       <1H OCEAN
## 541        1620         842        2.3599        168400       NEAR OCEAN
## 542        1145         524        4.1375        287100       <1H OCEAN
## 543         521         219        4.0250        128100       NEAR OCEAN
## 544         487         207        3.8333        340800       NEAR OCEAN
## 545        1824         952        5.0519        356100       NEAR BAY
## 546        1985        1244        4.2520        436700       <1H OCEAN
## 547        2918         815        3.3107         69400         INLAND
## 548         800         327       11.1768        500001       <1H OCEAN
## 549        1001         514        4.3906        500001       <1H OCEAN
## 550         862         340        6.9133        274100       <1H OCEAN
## 551        3836        1480        5.0923        257200       <1H OCEAN
## 552         298         156        2.4000        255000       NEAR OCEAN
## 553        1920         514        3.2806        164200       <1H OCEAN
## 554         948         363        4.1339        187300       <1H OCEAN
## 555        1740         423        2.7019        153300       <1H OCEAN
## 556        2022         812        3.1551        225600       <1H OCEAN
## 557        2551         793        2.9321        144200       <1H OCEAN
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## 558      831     291    4.0473    212100    <1H OCEAN
## 559      309     144    3.9722    127800      INLAND
## 560     1047     303    6.2340    292200    <1H OCEAN
## 561      167      70    3.7059    237500    <1H OCEAN
## 562      630     219    6.8564    300000    <1H OCEAN
## 563     1118     311    3.3125    154900    <1H OCEAN
## 564     1387     442    4.3286    213400   NEAR OCEAN
## 565      840     305    8.9669    213900      INLAND
## 566     1825     756    3.2300    154300    <1H OCEAN
## 567     1895     641    5.0092    238700    <1H OCEAN
## 568     1756     724    3.2891    150600     NEAR BAY
## 569     2129     806    3.6760    135000      INLAND
## 570      841     306    4.5329    278800   NEAR OCEAN
## 571     1171     319    1.0481     48500      INLAND
## 572     1083     448    6.3761    296200    <1H OCEAN
## 573     1730     469    2.2071     85900      INLAND
## 574     2486     754    1.5078    181900    <1H OCEAN
## 575     3146     806    9.2858    436100    <1H OCEAN
## 576     1830     844    1.8238    158600      INLAND
## 577     1464     389    2.1638    105500     NEAR BAY
## 578     3441    1198    4.2500    152100    <1H OCEAN
## 579      628     225    4.1932     14999      INLAND
## 580     1515     220    4.2109    450000   NEAR OCEAN
## 581     1190     423    7.2772    477200    <1H OCEAN
## 582     1041     364    2.8542    126500    <1H OCEAN
## 583       69      15    5.0066    275000   NEAR OCEAN
## 584     2411     819    3.5804    383800    <1H OCEAN
## 585      587     217    3.5893    146400      INLAND
## 586     1137     725    3.7679    500001     NEAR BAY
## 587     1753     553    5.0292    269400    <1H OCEAN
## 588      918     239    5.5677    175400      INLAND
## 589     1181     537    3.6058    213100   NEAR OCEAN
## 590     4625    1097    2.0699    183000    <1H OCEAN
## 591     4662    1583    5.6501    254900    <1H OCEAN
## 592      881     245    4.7857    152500      INLAND
## 593     2592    1634    2.5553    178100   NEAR OCEAN
## 594      580     388    4.0500    423100     NEAR BAY
## 595     4768    1393    5.3050    311200    <1H OCEAN
## 596     3056    1453    2.3375     99300      INLAND
## 597      465     247    3.1842    352800   NEAR OCEAN
## 598      520     154    3.0030    101300      INLAND
## 599     1244     495    4.7143    202900    <1H OCEAN
## 600     2974    1484    3.6875    353900     NEAR BAY
## 601     2847     642    3.2266    141800      INLAND
## 602     1297     385    5.9164    237400    <1H OCEAN
## 603      993     405    2.3214    139400    <1H OCEAN
## 604     2219     820    2.4926    171400    <1H OCEAN
## 605      892     420    4.1742    342200   NEAR OCEAN
## 606     1117     516    4.3667    405600    <1H OCEAN
## 607     2541     462    4.2305    221400    <1H OCEAN
## 608     1234     310    5.3767    233000    <1H OCEAN
## 609     1230     435    4.1786    271100   NEAR OCEAN
## 610     2195     610    2.7022    151900    <1H OCEAN
## 611     1410     557    6.0336    240300   NEAR OCEAN
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## 612          79          29      3.3750          106300          INLAND
## 613        1435         568      4.2344          306300        <1H OCEAN
## 614         820         352      3.9828          168900        <1H OCEAN
## 615        1241         502      1.9943           86300          INLAND
## 616         758         304      4.3125          214000        <1H OCEAN
## 617         766         285      2.7031          218900       NEAR OCEAN
## 618          27          10      3.1250          187500          INLAND
## 619        1544         566      3.1250           76100          INLAND
## 620        1187         519      5.2803          362100         NEAR BAY
## 621         632         279      5.5944          290500        <1H OCEAN
## 622         705         186     10.3798          500001        <1H OCEAN
## 623        1300         566      1.9980          153500          INLAND
## 624         862         303      8.9728          500001          INLAND
## 625        1200         307      3.5125          169300        <1H OCEAN
## 626        1243         785      1.8512          114100          INLAND
## 627        1517         463      4.2833          258000        <1H OCEAN
## 628         408         258      1.7171          181300        <1H OCEAN
## 629        1453         549      3.1115          234600          INLAND
## 630        1525         539      6.7962          329100        <1H OCEAN
## 631        1902         565      4.2926          190700        <1H OCEAN
## 632        1082         443      5.8777          358800        <1H OCEAN
## 633        2855         948      2.0000          165400        <1H OCEAN
## 634        2685        1011      2.9576          108500          INLAND
## 635        1534         669      2.4211          175000        <1H OCEAN
## 636         726         183      3.8750          137500        <1H OCEAN
## 637        2304        1180      4.5469          409700         NEAR BAY
## 638        1334         474      4.5972          123900          INLAND
## 639        1353         357      3.7679          131300        <1H OCEAN
## 640         602         186      5.5787          142000        <1H OCEAN
## 641        1335         330      1.6023           77300       NEAR OCEAN
## 642        1009         409      1.5827           63000          INLAND
## 643        1063         409      4.7361          302600       NEAR OCEAN
## 644         853         308      4.9792          251300        <1H OCEAN
## 645        1444         550      2.7159          139300          INLAND
## 646          79          21      2.3750          155000          INLAND
## 647         953         327      6.8591          352400         NEAR BAY
## 648        1260         614      4.7437          331000         NEAR BAY
## 649         358         143      6.8198          493800       NEAR OCEAN
## 650        1062         380      3.9036          180800          INLAND
## 651         697         275      6.2712          267700         NEAR BAY
## 652         827         446      2.6833          240900         NEAR BAY
## 653        2519         778      5.6958          253800        <1H OCEAN
## 654        1420         383      6.6712          311500        <1H OCEAN
## 655        1322         623      3.4784          105500          INLAND
## 656        1063         296      6.0891          214600        <1H OCEAN
## 657        1684         616      1.1280          123100          INLAND
## 658        1211         482      2.7500           87500       NEAR OCEAN
## 659        1938         594      7.3409          316000        <1H OCEAN
## 660        2135         769      2.8750          164000       NEAR OCEAN
## 661         949         342      4.6250          228600         NEAR BAY
## 662        1170         401      2.9643          140400        <1H OCEAN
## 663         108          50      0.4999           55000          INLAND
## 664        2249         788      4.6098          290400         NEAR BAY
## 665          84          29     13.8093          500001        <1H OCEAN
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## 666        1725         553       5.7812        275000      <1H OCEAN
## 667        1777         754       5.9055        477300      <1H OCEAN
## 668          23           9       6.1359        225000       NEAR BAY
## 669         945         292       3.4044        115300         INLAND
## 670        1678         569       5.0639        201700      <1H OCEAN
## 671         414         272       1.3333        310000      <1H OCEAN
## 672        2145         347       2.9167        158400      <1H OCEAN
## 673        1211         417       2.9350        189400      <1H OCEAN
## 674        2110         499       1.6027         97300      <1H OCEAN
## 675         448         140       3.9632        147100      <1H OCEAN
## 676         473         149       2.6765         88800       NEAR BAY
## 677        1019         340       4.8929        234900      <1H OCEAN
## 678        1099         406       2.7661        113900     NEAR OCEAN
## 679         686         236       3.9038        202700      <1H OCEAN
## 680        2060         759       1.7427         60600         INLAND
## 681        1955         640       4.1250        226500      <1H OCEAN
## 682        1100         431       2.8333        414700         ISLAND
## 683        1505         644       3.0877        329100       NEAR BAY
## 684        2967        1000       3.8616        195100      <1H OCEAN
## 685        1202         804       2.6607         87500       NEAR BAY
## 686        4076        1809       5.4609        500001      <1H OCEAN
## 687        1462         497       6.1815        288500      <1H OCEAN
## 688         811         272       5.2440        218000      <1H OCEAN
## 689        1346         402       1.2679         56700         INLAND
## 690         768         385       2.8301        171600       NEAR BAY
## 691        1920         669       2.2241        127300         INLAND
## 692        1454         524       7.7317        396000     NEAR OCEAN
## 693        1484         850       2.3266        137500         INLAND
## 694        6686        1911       4.1953        136600         INLAND
## 695        1217         408       3.6646        109900         INLAND
## 696         670         250       4.5478        188000      <1H OCEAN
## 697        2351         863       5.2319        430100      <1H OCEAN
## 698        1903         622       3.6974        122000     NEAR OCEAN
## 699        5499        1600       5.3678        231700         INLAND
## 700         488         265       3.7454        243800      <1H OCEAN
## 701        2766         985       2.8175        135200      <1H OCEAN
## 702         812         343       3.1250        216500     NEAR OCEAN
## 703        1318         431       6.8642        285400         INLAND
## 704        1060         381       6.4788        199400         INLAND
## 705        1458         465       4.0048        184600      <1H OCEAN
## 706         612         208       6.8729        259200         INLAND
## 707         599         273       2.1953         75000         INLAND
## 708         930         527       3.6528        133200     NEAR OCEAN
## 709         728         322       2.6250        203200     NEAR OCEAN
## 710         668         245       5.3131        314100      <1H OCEAN
## 711        2083         741       3.8667        127000       NEAR BAY
## 712         966         416       2.9392        230300      <1H OCEAN
## 713        2583         817       3.5039        232400     NEAR OCEAN
## 714         727         464       3.9856        500001       NEAR BAY
## 715        1530         391       1.5611         44400         INLAND
## 716        1390         489       3.7277        165100       NEAR BAY
## 717         119          50       4.1000        315000         INLAND
## 718        1128         335       2.1542        253900     NEAR OCEAN
## 719        1769         580       3.1574         89200         INLAND
```

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## 720     1024     321     5.2649     199800     INLAND
## 721     1097     493     2.6288      96000     INLAND
## 722      744     223     2.4937      66000     INLAND
## 723     1152     481     1.7062      86800     INLAND
## 724      779     291     4.3056     228600   <1H OCEAN
## 725     1820     977     3.2663     337500   <1H OCEAN
## 726     1459     595     3.4474     253400   NEAR OCEAN
## 727      812     299     2.7500      72200     INLAND
## 728     4636    1453     5.1512     187800     INLAND
## 729     2971     685     1.6540     100000     INLAND
## 730      527     275     4.0764     500001   <1H OCEAN
## 731     2097     555     6.7287     299300   <1H OCEAN
## 732     2848     879     5.5592     229900   <1H OCEAN
## 733      891     341     4.4038     259400   <1H OCEAN
## 734     1829     532     1.6955      86800     INLAND
## 735     1601     539     6.3013     500001   <1H OCEAN
## 736      236     153     3.6667     450000   <1H OCEAN
## 737     1825     671     3.5541     191800   <1H OCEAN
## 738      739     253     2.4667     192200   <1H OCEAN
## 739      704     306     3.7895     364800   <1H OCEAN
## 740     1236     509     2.4464     102100    NEAR BAY
## 741      766     241     3.2833     111700    NEAR BAY
## 742      989     293     3.5272     213700   <1H OCEAN
## 743     3483     731     2.2234     181300   <1H OCEAN
## 744     1325     439     1.5972     168800   <1H OCEAN
## 745     3171    1332     2.5924     192900   <1H OCEAN
## 746      898     228     1.9327     193800     INLAND
## 747     1077     333     5.2149     146500     INLAND
## 748     1268     345     2.8152     106900     INLAND
## 749     4375    1231     5.1788     267000   NEAR OCEAN
## 750      710     312     2.7857     291700   NEAR OCEAN
## 751     6675      29     6.1359     225000     INLAND
## 752       25       7     7.7197     275000     INLAND
## 753     7205    2753     6.0824     273500    NEAR BAY
## 754     1161     343     2.1792      55200     INLAND
## 755     1729     978     3.0441     193800   <1H OCEAN
## 756      217      93     5.2327     500001   <1H OCEAN
## 757     1806     718     3.1848     112800     INLAND
## 758     1266     626     2.7794     350000    NEAR BAY
## 759     1001     278     4.0125     130100   <1H OCEAN
## 760      573     334     2.6190     145800   NEAR OCEAN
## 761     1583     480    10.3894     500001    NEAR BAY
## 762     2056     628     3.9022     191700    NEAR BAY
## 763     2061     504     2.5559      96800   NEAR OCEAN
## 764     1792     695     5.4842     335300   <1H OCEAN
## 765     2901     920     3.2636     180200   <1H OCEAN
## 766      579     202     6.8323     255900    NEAR BAY
## 767     2334    1387     2.2844     170500     INLAND
## 768      613     255     2.6827     219900   <1H OCEAN
## 769     1160     362     1.8810      52500     INLAND
## 770     2228     501     5.6817     224200   <1H OCEAN
## 771     2846     998     4.0174     273900   <1H OCEAN
## 772     1258     536     2.7303     109700    NEAR BAY
## 773      723     319     3.2375     114200     INLAND
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## 774     1003      315      2.7298      103400        INLAND
## 775      768      236      5.4449      118500        INLAND
## 776      639      278      5.8416      297600        INLAND
## 777      759      206      4.8646      136800    NEAR OCEAN
## 778      843      200      3.5000      183000     <1H OCEAN
## 779     1050      245      2.1618       55300        INLAND
## 780     1871      636     15.0001      500001    NEAR OCEAN
## 781      459      244      3.1750      191700    NEAR OCEAN
## 782      620      207      1.9417       53800        INLAND
## 783      280      132      1.7214      118300        INLAND
## 784     1767      628      3.1047      141400     <1H OCEAN
## 785     1302      404      3.5500      214600    NEAR OCEAN
## 786     1154      401      3.8456      159800      NEAR BAY
## 787     1316      268      1.7708      102600     <1H OCEAN
## 788     1654      576      2.3792       90000        INLAND
## 789     1047      453      2.9886       87500        INLAND
## 790      807      296      3.3990      306300     <1H OCEAN
## 791     1439      568      4.3693      234000        INLAND
## 792       24       10      4.5000      258300    NEAR OCEAN
## 793     1168      489      3.0962       74000        INLAND
## 794      564      231      3.6118      248400        INLAND
## 795     1523      492      5.3602      118600        INLAND
## 796     1233      331      3.7232      176200     <1H OCEAN
## 797      836      357      2.7260       67500    NEAR OCEAN
## 798      436      155      3.9028       93800        INLAND
## 799      873      258      4.7069      176900        INLAND
## 800     7363     2410      5.5198      245600        INLAND
## 801     1854      514      2.5510       59100        INLAND
## 802     2583      670      3.7736      158400     <1H OCEAN
## 803     2086      685      2.6065      154900        INLAND
## 804     3811     1570      4.0079      134500        INLAND
## 805     2099      732     10.3224      500001      NEAR BAY
## 806     1664      512      2.3750      113500    NEAR OCEAN
## 807      822      234      4.0469      127400     <1H OCEAN
## 808     3527     1170      3.5696      129700        INLAND
## 809      796      319      4.4427      204500      NEAR BAY
## 810      464      148      1.7125       58200        INLAND
## 811    28566     6082      2.3087      118800     <1H OCEAN
## 812     1253      357      3.1028      106400        INLAND
## 813     1077      545      3.1628      318400    NEAR OCEAN
## 814      419      170      3.5469       82500        INLAND
## 815      970      437      4.2143      369400        INLAND
## 816      315      119      3.1786      117800        INLAND
## 817     2569      759      5.6549      301900     <1H OCEAN
## 818     1438      329      2.1774      157600     <1H OCEAN
## 819      543      211      3.0096      199000        INLAND
## 820      473      237      3.7727      500001        INLAND
## 821      771      301      5.6402      228600     <1H OCEAN
## 822     1336      456      2.2202       65200        INLAND
## 823      572      175      5.7039      277600     <1H OCEAN
## 824      612      247      4.1429      200000     <1H OCEAN
## 825      964      526      3.4306      275000    NEAR OCEAN
## 826      638      297      2.5517      147100      NEAR BAY
## 827     1749      823      2.2094       75000     <1H OCEAN
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## 828         698         237      3.1106        147700      <1H OCEAN
## 829        1412         323      4.0385        167600      <1H OCEAN
## 830        1651         591      5.5402        264600      <1H OCEAN
## 831        1028         372      3.5402         98700         INLAND
## 832        2310         957      4.4375        191500      <1H OCEAN
## 833        1410         623      2.9097        152500      <1H OCEAN
## 834         657         273      4.3098        213500         INLAND
## 835        2272         454      3.9566        167800      <1H OCEAN
## 836         984         328      5.0718        162500         INLAND
## 837        1655         898      3.1746        348800      <1H OCEAN
## 838        1288         466      5.0400        253700      <1H OCEAN
## 839        1402         512      2.4620        254000      <1H OCEAN
## 840        4644        1775      3.1142        112600         INLAND
## 841         414         162      3.7991        175000      <1H OCEAN
## 842         891         237      5.6573        216000      <1H OCEAN
## 843        1208         398      2.5741         73000         INLAND
## 844         485         171      5.9441        228200         INLAND
## 845        2813         752      5.3849        217700      <1H OCEAN
## 846        1744         425      1.4729         54100         INLAND
## 847        1763         508      5.2887        183000      <1H OCEAN
## 848        1020         376      2.6071         89000         INLAND
## 849        2474         705      1.6310        137500      <1H OCEAN
## 850        1721         507      2.3456        146100      <1H OCEAN
## 851        2776         463      2.6385        180200      <1H OCEAN
## 852        3220        1214      1.7567         69500         INLAND
## 853        1851         694      4.1933        163100         INLAND
## 854         277         165      4.4712        500001       NEAR BAY
## 855        1970         716      6.6199        406200     NEAR OCEAN
## 856        1072         528      2.7428        208900      <1H OCEAN
## 857        1178         447      4.6654        340700      <1H OCEAN
## 858          85          32      4.8750        250000         INLAND
## 859        1986         645      2.9974        178800      <1H OCEAN
## 860        2024         676      2.1139         70900         INLAND
## 861        2100        1025      3.2462        329400       NEAR BAY
## 862        1244         456      3.0313        103600     NEAR OCEAN
## 863         810         265      8.2890        372400      <1H OCEAN
## 864         956         472      2.5625        129400         INLAND
## 865         347          97      1.8158        100000         INLAND
## 866        1499         436      2.9250        176000      <1H OCEAN
## 867         800         487      3.9750        500001       NEAR BAY
## 868        1551         759      4.5000        323600      <1H OCEAN
## 869        4601        1066      2.9184        100500      <1H OCEAN
## 870        3071         977      5.6754        298500      <1H OCEAN
## 871        1219         312      1.5743         46700         INLAND
## 872        1607         754      2.1281        139800     NEAR OCEAN
## 873         917         359      1.7250         54300      <1H OCEAN
## 874        1065         269      1.8472        137000       NEAR BAY
## 875         675         294      5.2124        199600      <1H OCEAN
## 876        1469         355      1.3967         46500         INLAND
## 877        1373         747      3.2250        218800       NEAR BAY
## 878         637         212      2.0156         90300     NEAR OCEAN
## 879        2324         845      4.4033        267600      <1H OCEAN
## 880         638         329      3.1912        319800     NEAR OCEAN
## 881         755         399      2.8352        408300     NEAR OCEAN
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## 882          728         228        6.1561            233500            INLAND
## 883         2149         812        2.5035            123700            INLAND
## 884         1067         400        1.7714            159400          <1H OCEAN
## 885         1508         351        2.4375            154800          <1H OCEAN
## 886         2751         836        2.1000            171600          <1H OCEAN
## 887          538         270        4.2212            293800          <1H OCEAN
## 888          937         294        3.8068            158700          <1H OCEAN
## 889         1531         736        4.4259            158000           NEAR BAY
## 890         2001         763        4.8953            289500         NEAR OCEAN
## 891           21           9        2.3750            175000          <1H OCEAN
## 892          403         181        4.3281            236500         NEAR OCEAN
## 893         2823         869        4.0122            214800          <1H OCEAN
## 894         1105         387        3.2222            186500          <1H OCEAN
## 895         1272         407        1.8068             59000            INLAND
## 896          684         248        3.3333            198800          <1H OCEAN
## 897          602         183        3.7885            156900         NEAR OCEAN
## 898         1549         761        2.7788            115700            INLAND
## 899         1843         562        8.2737            193500            INLAND
## 900         1869         503        3.2841            167000            INLAND
## 901         1021         379        3.6371            176300         NEAR OCEAN
## 902         1647         612        1.4719             88600            INLAND
## 903         2065        1374        5.8543            500001           NEAR BAY
## 904         1713         557        3.8085            181400            INLAND
## 905         1798         749        1.7500             37900           NEAR BAY
## 906         2184         725        3.3438            127600            INLAND
## 907         1317         787        3.3776            283200         NEAR OCEAN
## 908         1434         444        3.8750            275700         NEAR OCEAN
## 909          452         187        4.5690            333900          <1H OCEAN
## 910         1822         593        2.1563             72300            INLAND
## 911          989         493        4.0764            325000          <1H OCEAN
## 912          670         251        3.2670            185400          <1H OCEAN
## 913         1444         372        2.7450            106800          <1H OCEAN
## 914         2710        1040        5.5673            288200         NEAR OCEAN
## 915         1710         580        5.9171            333300            INLAND
## 916          662         169        2.8438            174300          <1H OCEAN
## 917          790         347        4.5156            339300          <1H OCEAN
## 918         1912         770        4.9286            309500           NEAR BAY
## 919         1002         281        3.7262            164900           NEAR BAY
## 920         1637         520        5.3774            325600          <1H OCEAN
## 921         1245         430        4.0272            260500          <1H OCEAN
## 922          578         187       10.7721            500001         NEAR OCEAN
## 923         2372         807        5.6912            311800          <1H OCEAN
## 924          762         276        2.5000            143800          <1H OCEAN
## 925         2675         941        3.0321            240000          <1H OCEAN
## 926         1156         546        3.3333            374300          <1H OCEAN
## 927         1326         341        4.2679            131900         NEAR OCEAN
## 928         1126         301        4.9830            166700           NEAR BAY
## 929          849         420        3.1625            364300          <1H OCEAN
## 930         2324         724        3.0519            137500          <1H OCEAN
## 931          866         348        7.7900            500001          <1H OCEAN
## 932         1352         433        3.8100            234600          <1H OCEAN
## 933         1011         269        3.6908            157500          <1H OCEAN
## 934         1714         389        1.7132            108200          <1H OCEAN
## 935         3569         999        3.1946            132700            INLAND
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## 936        2936      609       2.5651            171400        <1H OCEAN
## 937         788      304       4.2917            189600         NEAR BAY
## 938         942      448       4.8000            220800       NEAR OCEAN
## 939         543      213       6.0338            423700        <1H OCEAN
## 940        1985      603       5.4089            265600        <1H OCEAN
## 941        1838      980       2.6104            193100         NEAR BAY
## 942        3094      947       3.5167            130900           INLAND
## 943         764      222       3.0156            103000           INLAND
## 944        6511     2267       3.5522            100100           INLAND
## 945         753      185       4.5909            179200        <1H OCEAN
## 946        1737      463       3.1213             78800           INLAND
## 947         190       67       3.6429             87500           INLAND
## 948        1066      357       2.0625            170300           INLAND
## 949         747      231       3.4643            125000           INLAND
## 950         381      159       2.8393            272000        <1H OCEAN
## 951         458      205       1.8365            328600       NEAR OCEAN
## 952         743      597       1.4617             46900        <1H OCEAN
## 953        1003      397       2.7813            124100           INLAND
## 954         812      308       7.2589            320400         NEAR BAY
## 955        1489      621       3.2031            180700        <1H OCEAN
## 956         517      222       2.1542             83800           INLAND
## 957         533      194      11.6017            392600         NEAR BAY
## 958         817      341       3.1548            157700        <1H OCEAN
## 959         751      189       1.8304            225000        <1H OCEAN
## 960         936       97       2.1154            117200        <1H OCEAN
## 961        1293      448       3.0489            152600         NEAR BAY
## 962         486      196       2.0184             84900           INLAND
## 963        1922      652       8.0580            477300        <1H OCEAN
## 964         843      345       6.0770            472700        <1H OCEAN
## 965         599      206       2.7202            190300        <1H OCEAN
## 966        1548      545       2.3373             57100           INLAND
## 967         829      330       2.2056            107200           INLAND
## 968         611      197       2.8750            187500           INLAND
## 969        1618      350       2.9605            129400           INLAND
## 970        1308      629       2.6777            146400       NEAR OCEAN
## 971        1155      368       3.5580            161100        <1H OCEAN
## 972        1807      478       2.2258            114800           INLAND
## 973        1257      445       3.5673            112000           INLAND
## 974        3486     1380       7.0895            306900         NEAR BAY
## 975        1868      502       3.3750            257800        <1H OCEAN
## 976        1401      623       4.1250            330000           INLAND
## 977        1019      332       3.7083            241900        <1H OCEAN
## 978         431      132       2.9107             95300           INLAND
## 979        1896      448       2.0186            130000       NEAR OCEAN
## 980        1222      395       1.7656             68000           INLAND
## 981        2354      666       3.4345            235500        <1H OCEAN
## 982        2251      995       3.5364            314100         NEAR BAY
## 983        1714      590       4.0862            162700           INLAND
## 984         943      440       3.7895            254000       NEAR OCEAN
## 985         574      312       3.1304            340500        <1H OCEAN
## 986        1200      426      11.0124            500001        <1H OCEAN
## 987         956      287       3.4698            225000        <1H OCEAN
## 988         806      458       3.8935            500001        <1H OCEAN
## 989        2008      683       2.6352             92200           INLAND
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## 990      4002    2106     1.4366       77000      INLAND
## 991       971     386     5.6970      435700    NEAR BAY
## 992       697     241     3.3971      220300    <1H OCEAN
## 993      1405     407     2.0521       72400      INLAND
## 994      4545    1333     3.0902      190400    <1H OCEAN
## 995       261     105     4.9375      183800    <1H OCEAN
## 996       509     297     1.9464      112500      INLAND
## 997      1242     454     4.6944      221800    <1H OCEAN
## 998       926     148     4.1250      175900    <1H OCEAN
## 999      1241     515     2.6520      171300    <1H OCEAN
## 1000     1513     783     2.0807      142600      INLAND
## 1001      750     255     5.2049      240800    <1H OCEAN
## 1002     1890     631     6.3911      301700    <1H OCEAN
## 1003      222      78     2.9271       87500      INLAND
## 1004      485     110     2.3750      107500    <1H OCEAN
## 1005     1986     657     8.6454      483500    <1H OCEAN
## 1006      295     116     8.4375      500001    NEAR OCEAN
## 1007      734     245     6.2918      334100    <1H OCEAN
## 1008     1540     497     4.4954      202900    <1H OCEAN
## 1009      915     380     3.1757      206300    NEAR OCEAN
## 1010     1159     559     2.9441      200400    NEAR BAY
## 1011      332     141     1.0714       63800      INLAND
## 1012      636     244     5.1741      227700    <1H OCEAN
## 1013     1102     502     5.2642      246400    <1H OCEAN
## 1014     2281     786     2.6165      230800    <1H OCEAN
## 1015     1118     369     4.2813      169900    <1H OCEAN
## 1016      972     396     4.8516      213600    <1H OCEAN
## 1017      795     358     3.2500      159600    NEAR OCEAN
## 1018      576     277     7.4390      500001    NEAR OCEAN
## 1019     1403     686     2.6618       81000      INLAND
## 1020     1311     373     5.0287      265000    <1H OCEAN
## 1021      568     187     1.5972      112500      INLAND
## 1022     1071     529     1.5026      124000    <1H OCEAN
## 1023      383     114     6.8758      253800    <1H OCEAN
## 1024      597     311     3.1395      310000    NEAR OCEAN
## 1025      690     276     5.0000      283000    <1H OCEAN
## 1026      874     236     1.9612       53400      INLAND
## 1027      424     137     8.3474      500001    <1H OCEAN
## 1028      486     250     0.7591      350000    NEAR OCEAN
## 1029     1701     669     5.1033      410700    <1H OCEAN
## 1030      878     305     9.1541      453800    <1H OCEAN
## 1031      574     302    10.2948      382400      INLAND
## 1032     1123     369     1.6111      113900      INLAND
## 1033      563     237     2.6667       86600      INLAND
## 1034     1413     283     2.1250       61200      INLAND
## 1035      532     181     3.6806      172400    NEAR OCEAN
## 1036     1936     625     6.4288      320700    <1H OCEAN
## 1037     2780     996     5.0000      202300    <1H OCEAN
## 1038     6664    2838     3.7030      361300    <1H OCEAN
## 1039     1610     540     4.6000      223200    <1H OCEAN
## 1040     2312     541     1.3963       92900    <1H OCEAN
## 1041     5600    2200     4.6463      276300    NEAR BAY
## 1042     1527     447     2.3011       57500      INLAND
## 1043      257     147     5.5224      400000    <1H OCEAN
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## 1044     878     325     3.4000     196900     <1H OCEAN
## 1045    1447     455     4.2656     233700     <1H OCEAN
## 1046    3437    1338     5.6396     430300      NEAR BAY
## 1047     380     246     2.2969      67500     <1H OCEAN
## 1048    1684     611     3.3169     131200        INLAND
## 1049    1376     428     3.9861     163900     <1H OCEAN
## 1050     967     359    11.2185     500001     <1H OCEAN
## 1051     951     314     8.2405     235200        INLAND
## 1052    1223     346     3.2793     174500     <1H OCEAN
## 1053    1209     519     4.0268     205500      NEAR BAY
## 1054    1447     489     4.2679     119600        INLAND
## 1055     601     267     5.3777     500001     <1H OCEAN
## 1056    4812    1141     1.7701     146200    NEAR OCEAN
## 1057     411     113     2.6397     164400     <1H OCEAN
## 1058    1842     795     4.4107     232700     <1H OCEAN
## 1059    1950     819     4.6500     206800      NEAR BAY
## 1060    1570     419     6.2917     224700        INLAND
## 1061    1036     385     5.0258     255400     <1H OCEAN
## 1062    1191     416     4.0000     171000      NEAR BAY
## 1063    2095     580     7.6709     319500     <1H OCEAN
## 1064    1073     441     3.0298     199600      NEAR BAY
## 1065    8793    2086     3.3306     210300     <1H OCEAN
## 1066    1322     471     4.9330     228900     <1H OCEAN
## 1067     730     417     1.4803     137500     <1H OCEAN
## 1068     877     320     6.8197     363600     <1H OCEAN
## 1069    2196     800     4.3182     252700      NEAR BAY
## 1070    2436     700     3.3214     243200    NEAR OCEAN
## 1071     391      60     4.1167      87500     <1H OCEAN
## 1072    1320     693     3.1576     333300      NEAR BAY
## 1073     587     296     1.9811     162500     <1H OCEAN
## 1074    2198     975     6.7413     435900      NEAR BAY
## 1075     796     303     3.5583     154900    NEAR OCEAN
## 1076     630     218     2.8616      92500        INLAND
## 1077    1549     545     3.2069     236500     <1H OCEAN
## 1078    1359     376     1.9609     155000     <1H OCEAN
## 1079    1363     433     1.6559     101400     <1H OCEAN
## 1080    1830     679     6.0762     487800      NEAR BAY
## 1081    1370     377     1.2750      60400        INLAND
## 1082     391     107     4.0682     156900      NEAR BAY
## 1083    1935     746     2.4148      67500    NEAR OCEAN
## 1084     891     269     3.8333     296300    NEAR OCEAN
## 1085    1359     722     2.1429     250000      NEAR BAY
## 1086     276     151     3.1944     117000        INLAND
## 1087    1101     351     2.4044      65800        INLAND
## 1088    7282    2387     2.8039     227500     <1H OCEAN
## 1089    1411     441     4.9292     109400        INLAND
## 1090    2566     641     1.9907      51200        INLAND
## 1091     555     197     3.4125     125000        INLAND
## 1092    3422    1299     2.3343      97800        INLAND
## 1093     505     141     3.4265     158900        INLAND
## 1094    1797     673     4.4292     231200    NEAR OCEAN
## 1095    2067     497     2.0542     103400     <1H OCEAN
## 1096    1902     566     6.1834     335600     <1H OCEAN
## 1097    2062     966     2.9871     380000      NEAR BAY
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## 1098     2954    1373    2.5373      143000      INLAND
## 1099     1776     544    5.6870      238100    <1H OCEAN
## 1100     1034     367    7.0544      320700    <1H OCEAN
## 1101      951     334    3.2330      346000   NEAR OCEAN
## 1102      987     374    1.0972      104500     NEAR BAY
## 1103     1463     986    3.0369      500001    <1H OCEAN
## 1104     2336     841    2.6842       89100      INLAND
## 1105     1084     410    3.3411      220500    <1H OCEAN
## 1106      748     307    2.6591       82800      INLAND
## 1107     1676     587    4.6583      207300    <1H OCEAN
## 1108     1841     626    2.1975       73500      INLAND
## 1109     1593     680    4.0536      285800    <1H OCEAN
## 1110     1496     723    2.8106      183200      INLAND
## 1111     1254     358    4.8438      185700    <1H OCEAN
## 1112     1569     578    6.1008      286200    <1H OCEAN
## 1113      536     174    4.6250      163000    <1H OCEAN
## 1114     1638     462    1.8220       79700     NEAR BAY
## 1115      324     146    9.7796      500001   NEAR OCEAN
## 1116      421     113    2.5625      156300      INLAND
## 1117      666     289    4.7386      340400    <1H OCEAN
## 1118     2909    1034    2.7036      170000    <1H OCEAN
## 1119      994     390    3.7266      156500    <1H OCEAN
## 1120      653     328    4.2222      500001    <1H OCEAN
## 1121       61      56    2.8958      245800    <1H OCEAN
## 1122     2601     583    1.7824      110200    <1H OCEAN
## 1123     1384     401    1.9402       62200      INLAND
## 1124     1149     581    2.6452      154200   NEAR OCEAN
## 1125    12203    3701    8.4045      451100    <1H OCEAN
## 1126     1358     285    2.5200      131900    <1H OCEAN
## 1127      632     278    4.0625      295200    <1H OCEAN
## 1128     2484     797    4.8145      230700    <1H OCEAN
## 1129     1062     451    2.0057      198200    <1H OCEAN
## 1130      862     248    4.8750       90800      INLAND
## 1131     4205    1395    3.9583      163200    <1H OCEAN
## 1132     1016     405    3.6607      153000      INLAND
## 1133       92      39    7.7500      375000    <1H OCEAN
## 1134      813     326    6.0190      294500    <1H OCEAN
## 1135      440     170    2.8393       69800      INLAND
## 1136     1157     556    1.8245       85500      INLAND
## 1137     1384     436    6.1306      258200    <1H OCEAN
## 1138      583     119    1.9423       98400    <1H OCEAN
## 1139     1144     351    0.7683       81800     NEAR BAY
## 1140     1146     265    2.0673       88500   NEAR OCEAN
## 1141      996     441    5.6110      456600    <1H OCEAN
## 1142     1134     624    3.3274      295500   NEAR OCEAN
## 1143      948     243    1.7546      175000    <1H OCEAN
## 1144     1052     258    2.0682      113000      INLAND
## 1145     2164     484    3.7143      175700    <1H OCEAN
## 1146     1222     452    2.6862      195800    <1H OCEAN
## 1147     1209     377    8.4352      441400     NEAR BAY
## 1148     1203     359    2.4612      180500    <1H OCEAN
## 1149     2178     737    2.0469      234500   NEAR OCEAN
## 1150     1182     340    1.6625       88700    <1H OCEAN
## 1151      185      76    6.4865      450000   NEAR OCEAN
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## 1152       591     235    5.5785        284100     NEAR OCEAN
## 1153       794     322    4.2132        212200        INLAND
## 1154      1092     548    2.4701        290900     NEAR OCEAN
## 1155      1071     470    2.9250         94300        INLAND
## 1156      1941     614    1.9835        225000      <1H OCEAN
## 1157      1316     398    3.8472        197600        INLAND
## 1158      1017     476    4.2188        176300      <1H OCEAN
## 1159      1079     436    1.7823        205300      <1H OCEAN
## 1160       569     235    6.3699        235500       NEAR BAY
## 1161       412     168    5.7912        327100       NEAR BAY
## 1162      1730     654    4.2132         96500        INLAND
## 1163       856     342    2.7157        350000      <1H OCEAN
## 1164      2002    1138    4.1985        500001       NEAR BAY
## 1165      1639     582    1.5288        103400        INLAND
## 1166      1191     261    2.4500        132000      <1H OCEAN
## 1167       208      73    3.6125        100000        INLAND
## 1168      9360    3361    5.3238        228900      <1H OCEAN
## 1169      1009     556    5.2121        466700      <1H OCEAN
## 1170       806     349    3.1738         97600        INLAND
## 1171      3612     887    2.1250        118800      <1H OCEAN
## 1172       599     206    3.7303        149700       NEAR BAY
## 1173      2521     781    5.5714        225900      <1H OCEAN
## 1174       730     170    1.8047        101800      <1H OCEAN
## 1175      2341     703    4.6458        217000      <1H OCEAN
## 1176      1172     408    3.5129        101200        INLAND
## 1177      1542     423    6.7064        305600      <1H OCEAN
## 1178      1007     577    2.5813        253100     NEAR OCEAN
## 1179      1478     529    4.6350        248600       NEAR BAY
## 1180      1243     466    6.0723        297200      <1H OCEAN
## 1181      1103     275    4.6125        253800      <1H OCEAN
## 1182       622     316    5.0258        161800      <1H OCEAN
## 1183       490     300    3.7852        465800     NEAR OCEAN
## 1184       782     222    4.2212        185400     NEAR OCEAN
## 1185      1059     279    1.2617         42700        INLAND
## 1186       880     339    7.7108        450000        INLAND
## 1187       579     172    1.2469         46700        INLAND
## 1188       329     155    1.7857         62800        INLAND
## 1189      2179     694    3.7821         80400        INLAND
## 1190       191     102    2.5833        500001     NEAR OCEAN
## 1191       887     266    5.0897        189000      <1H OCEAN
## 1192      2286     896    7.6518        359300       NEAR BAY
## 1193       798     266    2.1719         99100        INLAND
## 1194       934     227    2.6339        145700      <1H OCEAN
## 1195      2855    1006    3.2622        208600      <1H OCEAN
## 1196       724     371    2.6403        216100     NEAR OCEAN
## 1197       730     229    3.0600        106000        INLAND
## 1198      1695     563    1.9000         81600        INLAND
## 1199      1973     614    3.8162        235000     NEAR OCEAN
## 1200      1130     481    2.5363        124600        INLAND
## 1201       445     257    2.7717        500000       NEAR BAY
## 1202       748     354    4.0536        262000       NEAR BAY
## 1203      1722     829    4.3427        305800     NEAR OCEAN
## 1204      1005     373    1.7857         54300        INLAND
## 1205      1293     494    2.0350         55100        INLAND
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## 1206    1099     353     4.0368    183100     <1H OCEAN
## 1207    4218    1644     5.2713    216500        INLAND
## 1208     856     360     3.1840    220000     <1H OCEAN
## 1209    1293     357     2.5474    198100     <1H OCEAN
## 1210     782     265     4.5000    275600    NEAR OCEAN
## 1211     343     100     5.7500    325000     <1H OCEAN
## 1212    1097     328     3.2386    149600      NEAR BAY
## 1213     569     208     3.3516    150000        INLAND
## 1214    1069     363     2.4375    203300     <1H OCEAN
## 1215    1518     447     2.0417     94200        INLAND
## 1216    1966     442     1.5521     97500     <1H OCEAN
## 1217    2826     839     4.1386    177300     <1H OCEAN
## 1218     971     510     5.5871    500001     <1H OCEAN
## 1219     800     294     4.4886    179100    NEAR OCEAN
## 1220    1317     743     4.2917    227900     <1H OCEAN
## 1221     617     252     6.7501    400000     <1H OCEAN
## 1222    5781    2007     7.2634    341600      NEAR BAY
## 1223    1192     579     2.3339     87100        INLAND
## 1224     689     265     4.6071    337400      NEAR BAY
## 1225     652     140     5.1654    233600      NEAR BAY
## 1226     237      88     4.5250    161300        INLAND
## 1227     807     366     2.6316    117000     <1H OCEAN
## 1228     485     260     1.1607     51700        INLAND
## 1229    1409     505     3.0160     95300        INLAND
## 1230     476     142     3.5208    121100        INLAND
## 1231    2474     782     4.5245    127500        INLAND
## 1232    1848     759     3.6639    248100        INLAND
## 1233     818     299     6.8722    326100     <1H OCEAN
## 1234     224      89     3.6310     90400        INLAND
## 1235    2447     777     4.9917    248100     <1H OCEAN
## 1236    1339     499     6.7061    322300      NEAR BAY
## 1237    1547     460     2.8500    219000     <1H OCEAN
## 1238    1079     237     4.5417    160300     <1H OCEAN
## 1239     808     278     9.8589    500001     <1H OCEAN
## 1240    1619     602     5.0465    208200    NEAR OCEAN
## 1241     931     302     6.7415    348200     <1H OCEAN
## 1242     270      90     2.3958    102100        INLAND
## 1243    1196     488     3.8427    283500     <1H OCEAN
## 1244    1066     392     1.8315     90500        INLAND
## 1245     444     204     5.2269    161000        INLAND
## 1246    1278     565     3.5652    329500     <1H OCEAN
## 1247     963     302     5.5430    305900     <1H OCEAN
## 1248     764     186     0.9407     43600        INLAND
## 1249    1423     781     3.6488    340800     <1H OCEAN
## 1250     622     322     3.6000    136400        INLAND
## 1251      54      22     4.3750    100000        INLAND
## 1252    2244    1219     1.9093    142900        INLAND
## 1253     983     363     4.9286    180100    NEAR OCEAN
## 1254    2937    1506     5.1437    299400     <1H OCEAN
## 1255    7460       6    10.2264    137500        INLAND
## 1256     384     145     7.1576    500001     <1H OCEAN
## 1257     782     369     1.8911     85900        INLAND
## 1258    1045     425     2.9960    126100        INLAND
## 1259    2315     884     4.5100    189900     <1H OCEAN
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## 1260         602        231        6.5160         401000         NEAR BAY
## 1261         285        162        3.2917         225000       NEAR OCEAN
## 1262        2503        902        3.5962          85900           INLAND
## 1263        1406        472        7.5286         462700         <1H OCEAN
## 1264        1010        231        1.6036         137500         <1H OCEAN
## 1265        1887        567        3.8654         195300         <1H OCEAN
## 1266         933        329        2.8750         133400         NEAR BAY
## 1267         938        374        1.6652          58900           INLAND
## 1268        1384        456        4.2421         257500       NEAR OCEAN
## 1269        1774        705        2.9292         183400         <1H OCEAN
## 1270        1128        311        1.8818         100000         <1H OCEAN
## 1271        1857        428        2.4914         159200         <1H OCEAN
## 1272        1666        474        6.0531         230700         <1H OCEAN
## 1273        1468        567        3.0161         215700         NEAR BAY
## 1274        2589        721        1.4556          54600           INLAND
## 1275        1588        466        6.2556         341300         <1H OCEAN
## 1276         682        279        2.9271         146600       NEAR OCEAN
## 1277        2084        833        4.6445         137200           INLAND
## 1278        1373        562        3.6700         160100           INLAND
## 1279         819        355        2.8795          77000           INLAND
## 1280        1376        417        7.9393         399300         <1H OCEAN
## 1281         311         87        3.1719         106300           INLAND
## 1282         316        152        4.0156         131000           INLAND
## 1283         776        273        4.2829         240000         <1H OCEAN
## 1284        1378        481        3.7375         138800           INLAND
## 1285        4775       1554        3.7348         125800           INLAND
## 1286        1714        734        2.2269         128300           INLAND
## 1287         934        277        3.8958         189800       NEAR OCEAN
## 1288        1583        504        1.4727          53000           INLAND
## 1289        2110        868        5.1483         342000         <1H OCEAN
## 1290        1480        514       11.2463         500001         <1H OCEAN
## 1291         767        310        6.8370         383000         <1H OCEAN
## 1292        1652        479        5.6029         161800           INLAND
## 1293        1087        411        4.7625         137500         <1H OCEAN
## 1294         725        308        6.3359         169300           INLAND
## 1295         510        224        5.2402         296400         NEAR BAY
## 1296        2112       1045        2.1343         400000         NEAR BAY
## 1297        2716        759        4.1339         135000           INLAND
## 1298         573        210        4.9312         240200           INLAND
## 1299        2467        712        3.1507         144000         <1H OCEAN
## 1300         469        139        3.9688         175000           INLAND
## 1301         982        339        7.9234         500001         <1H OCEAN
## 1302        1726        468        2.3980          87600           INLAND
## 1303        1460        736        2.8750         232500       NEAR OCEAN
## 1304         765        329        1.7550          74100       NEAR OCEAN
## 1305        3275        954        5.6488         234600         <1H OCEAN
## 1306        1013        274        2.5664          67500           INLAND
## 1307        1465        577        5.8779         362200         <1H OCEAN
## 1308         919        341        5.7590         425000         <1H OCEAN
## 1309        1137        419        5.3185         358000         <1H OCEAN
## 1310         282         86        6.1324         164800           INLAND
## 1311        1635        723        2.2721         139800         NEAR BAY
## 1312         798        259        5.4635         202100         <1H OCEAN
## 1313        1120        314        2.5900          69300           INLAND
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## 1314   1195    491     3.0391    139700      INLAND
## 1315    825    384     3.2963    236100      INLAND
## 1316   2331    690     3.6094    179200      INLAND
## 1317   1099    463     2.3314    121600      INLAND
## 1318    374     95     1.4726    106300    <1H OCEAN
## 1319    761    291     5.0081    298100   NEAR OCEAN
## 1320   1155    553     5.2949    500001    <1H OCEAN
## 1321    450    154     6.0487    197700      INLAND
## 1322   1714    485     4.8304    224900    <1H OCEAN
## 1323   1969    767     2.8750    222900    <1H OCEAN
## 1324    902    368     1.4868    113200    <1H OCEAN
## 1325   1449    410     3.3289    190600    <1H OCEAN
## 1326   2991    655     2.1781    174500    <1H OCEAN
## 1327   1377    696     2.5898    176000     NEAR BAY
## 1328   1426    632     1.5633     84500      INLAND
## 1329   1830    969     5.5321    500001    <1H OCEAN
## 1330    715    301     2.7344    149000      INLAND
## 1331   2188    901     3.3625    126100      INLAND
## 1332   1473    402     4.4211    215200    <1H OCEAN
## 1333   2353    730     4.0505    125000   NEAR OCEAN
## 1334    629    244     3.3478    184900     NEAR BAY
## 1335   2844    950     4.4477    174800    <1H OCEAN
## 1336   1606    668     2.1875    119700      INLAND
## 1337   2089    561     6.7867    273700    <1H OCEAN
## 1338    574    227     3.2396    143800      INLAND
## 1339    479    161     3.0862     79000     NEAR BAY
## 1340    950    319     5.2820    140800    <1H OCEAN
## 1341   2602   1007     2.4012    159400      INLAND
## 1342   2319    787     3.5595    161000      INLAND
## 1343   1481    343     2.0375    122500     NEAR BAY
## 1344   4620   1580     4.4821    210000     NEAR BAY
## 1345   1519    629     1.9420     86200      INLAND
## 1346    866    360     3.3056    230400    <1H OCEAN
## 1347    954    334     2.5833    234600    <1H OCEAN
## 1348   1305    356     5.2849    160400      INLAND
## 1349    745    250     3.0625     93800      INLAND
## 1350    513    206     2.2250     52000      INLAND
## 1351    935    362     1.6250     79400      INLAND
## 1352   1275    411     3.4464    122900      INLAND
## 1353   3489   1063     3.1250     92800      INLAND
## 1354   1392    423     4.3646    211400    <1H OCEAN
## 1355   1293    444     3.2750    189900    <1H OCEAN
## 1356    626    244     7.8575    424600    <1H OCEAN
## 1357   1807    440     1.7276    102300     NEAR BAY
## 1358   1460    599     6.8279    279000    <1H OCEAN
## 1359    410    171    11.0750    500001    <1H OCEAN
## 1360   2474    573     2.8775    134100    <1H OCEAN
## 1361   1134    288     4.5595    164900    <1H OCEAN
## 1362    903    329     3.1094    136000      INLAND
## 1363   1606    698     2.9591    210100      INLAND
## 1364    498    156     6.3214    220800    <1H OCEAN
## 1365   1281    603     3.2321    112500   NEAR OCEAN
## 1366   1279    660     2.9896    252700   NEAR OCEAN
## 1367    391     77     2.6250    225000      INLAND
```

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## 1368     218     106      2.5682     120000     NEAR BAY
## 1369     659     183      4.4306     170100      INLAND
## 1370     788     332      0.8056      84400     NEAR BAY
## 1371     997     436      2.9213     305000     <1H OCEAN
## 1372    1287     496      5.0782     264100     <1H OCEAN
## 1373     140      43     12.5915     432400     <1H OCEAN
## 1374     996     449      4.3083     500001     NEAR BAY
## 1375    8686    2666      6.3875     310700     <1H OCEAN
## 1376    4518    2538      1.7240     225000     NEAR BAY
## 1377    1244     312      3.0833     164800     <1H OCEAN
## 1378     142      45      5.2681     500001    NEAR OCEAN
## 1379    1124     389      3.7500     180900      INLAND
## 1380    1997     412      2.8125     117200      INLAND
## 1381    2651     881      5.6358     282100     <1H OCEAN
## 1382    1093     302      2.3194      90600      INLAND
## 1383     326     216      2.9286     237500     NEAR BAY
## 1384    1072     445      3.0721     108100      INLAND
## 1385    2442     780      4.7804     242000     <1H OCEAN
## 1386     590     205      3.3194     141400      INLAND
## 1387    2188     611      1.9375      56700      INLAND
## 1388     193      59      2.5625     146900      INLAND
## 1389     228      55      2.1000      75000     NEAR BAY
## 1390    1105     582      4.1699     373700     <1H OCEAN
## 1391    1176     454      5.0497     191700      INLAND
## 1392    3033    1217      5.4900     239300    NEAR OCEAN
## 1393    2758    1310      3.0079     277300     <1H OCEAN
## 1394    1752     650      4.5484     239900     <1H OCEAN
## 1395     537     175      3.9265     236900     <1H OCEAN
## 1396    1138     357      2.7125     150000     <1H OCEAN
## 1397    2150     666      4.5938     251200    NEAR OCEAN
## 1398    1188     430      3.0091      70800      INLAND
## 1399    1772     618      5.0417     240800     <1H OCEAN
## 1400    2136     883      3.6875     101700      INLAND
## 1401     314     117      5.9856     432100     <1H OCEAN
## 1402     523     187      6.2130     230800     <1H OCEAN
## 1403     570     264      1.4861      97200     NEAR BAY
## 1404    1027     343      8.1550     343700     <1H OCEAN
## 1405     603     226      5.8309     309100      INLAND
## 1406    1460     741      2.9052     400000     NEAR BAY
## 1407    1586     445      1.9722     156300     <1H OCEAN
## 1408    2690    1371      2.5668     280000     <1H OCEAN
## 1409    3868    1117      2.5978     142900     <1H OCEAN
## 1410    1066     211      4.5714      68600      INLAND
## 1411     569     235      3.1667     125000      INLAND
## 1412    1994     670      2.8333     183200     <1H OCEAN
## 1413     635     296      3.6053     345800     <1H OCEAN
## 1414    1782     712      5.7248     398800    NEAR OCEAN
## 1415    1930     427      3.3869     157300     <1H OCEAN
## 1416     413     184      3.4904     196900      INLAND
## 1417    1985     456      2.2328     142100     <1H OCEAN
## 1418    1360     415      4.2770      98500      INLAND
## 1419    2422     971      4.0121     279700     <1H OCEAN
## 1420    1456     836      4.5208     442100     <1H OCEAN
## 1421    7180    3522      3.5414     354700     <1H OCEAN
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## 1422    1139     423     2.0353     113600     NEAR BAY
## 1423    3150    1196     4.2837     264500     <1H OCEAN
## 1424    1349     533     3.1618     154200     <1H OCEAN
## 1425     653     185     4.4821     140300       INLAND
## 1426    2639     709     2.0025      54700       INLAND
## 1427    1688     575     2.3340      72200       INLAND
## 1428     685     248     7.7450     237400   NEAR OCEAN
## 1429    2382     587     1.8438     185900     <1H OCEAN
## 1430    1227     354     3.3929     184600     <1H OCEAN
## 1431     202      91     2.0062     125000     NEAR BAY
## 1432     458     142     3.3456     252600     <1H OCEAN
## 1433    6652    2081     4.5554     278300     <1H OCEAN
## 1434    1472     509     2.8250      76600       INLAND
## 1435     765     308     6.5217     273700     NEAR BAY
## 1436     738     235     6.0000     271400     <1H OCEAN
## 1437    1431     335     4.8125     194400   NEAR OCEAN
## 1438     318      92     1.3125     145800     <1H OCEAN
## 1439     705     285     2.4623     126100       INLAND
## 1440     970     172     8.0144     500001   NEAR OCEAN
## 1441    2328     801     3.3444     183900     <1H OCEAN
## 1442    2036     476     2.6298     156500     <1H OCEAN
## 1443    2742     856     2.6619      86200       INLAND
## 1444    1006     414     5.3970     341700     NEAR BAY
## 1445     685     331     1.6250      66800       INLAND
## 1446     879     277     3.3214     103100       INLAND
## 1447     611     242     5.3074     401900   NEAR OCEAN
## 1448    2119     662     6.1868     320200     <1H OCEAN
## 1449    1166     439     6.8643     333700     <1H OCEAN
## 1450     962     278     4.5673     190400     <1H OCEAN
## 1451    1186     609     2.5872     130600   NEAR OCEAN
## 1452    1040     330     5.0912     169800     <1H OCEAN
## 1453    1341     441     3.2250     166900     <1H OCEAN
## 1454    3212     793     2.2348     146600     <1H OCEAN
## 1455     550     256     2.2461     215000     <1H OCEAN
## 1456    3759    1753     3.1509     242900     <1H OCEAN
## 1457    1051     411     1.8362      66900       INLAND
## 1458    1382     435     7.4597     500001     <1H OCEAN
## 1459     814     283    15.0001     500001   NEAR OCEAN
## 1460    1405     341     5.1416     231400     <1H OCEAN
## 1461     775     255     1.9330     140600       INLAND
## 1462     787     345     3.0114     255500     <1H OCEAN
## 1463     911     365     1.7885      57000       INLAND
## 1464    1277     435     1.0560      51600       INLAND
## 1465     238      67     2.8542     275000       INLAND
## 1466     981     184     2.6429     143100     <1H OCEAN
## 1467    1223     329     0.9675      47100       INLAND
## 1468     873     307     7.9887     328000     <1H OCEAN
## 1469     878     464     4.0217     500001     <1H OCEAN
## 1470    2269     610     2.3906     111700     NEAR BAY
## 1471    2866    1036     3.3603     280200     <1H OCEAN
## 1472    4582    1196     2.0087     172100     <1H OCEAN
## 1473    1461     550    15.0001     500001     <1H OCEAN
## 1474    1181     414     4.1518      91800       INLAND
## 1475    1209     559     8.5574     392200     <1H OCEAN
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## 1476     1225      501     6.0436      473000    <1H OCEAN
## 1477     2230      798     3.5625      208600    <1H OCEAN
## 1478      963      322     4.7813      246400   NEAR OCEAN
## 1479     1030      453     1.4661       65200      INLAND
## 1480     3959     2019     4.7685      280100    <1H OCEAN
## 1481      718      302     2.6354      187500     NEAR BAY
## 1482      769      334     4.2614      261300     NEAR BAY
## 1483     1018      390     2.5952       92400      INLAND
## 1484     1247      401     5.4395      244000    <1H OCEAN
## 1485     1535      424     4.5057      152400    <1H OCEAN
## 1486     1890      373     3.0341       89100    <1H OCEAN
## 1487     1097      416     3.3438      176100    <1H OCEAN
## 1488     1443      576     9.0519      500001    <1H OCEAN
## 1489      676      295     3.3621      377200      INLAND
## 1490      866      496     3.6435      119100    <1H OCEAN
## 1491      488      186     1.9375      126600     NEAR BAY
## 1492     1027      363     6.9615      500001    <1H OCEAN
## 1493      125       35     0.8907      154200    <1H OCEAN
## 1494      448      159     2.4821       73800      INLAND
## 1495      848      290     4.8750      187200    <1H OCEAN
## 1496      808      294     2.3013       26600      INLAND
## 1497     1516      435     1.6009       48800      INLAND
## 1498      970      304     4.4167      215200    <1H OCEAN
## 1499     3460     1131     6.5253      349900      INLAND
## 1500     1358      544     2.1250       57700      INLAND
## 1501     1623      611     3.0708      188700    <1H OCEAN
## 1502     1309      787     4.2621      124200   NEAR OCEAN
## 1503     1182      591     1.4464      113200      INLAND
## 1504      741      316     4.5000      178300     NEAR BAY
## 1505      689      283     4.2625      310600     NEAR BAY
## 1506      704      330     2.1979      146400      INLAND
## 1507     1978      548     3.1957      159200    <1H OCEAN
## 1508     1328      523     2.5275      151700      INLAND
## 1509      432      190     3.8826       92400      INLAND
## 1510     3185     1199     3.2731      113900      INLAND
## 1511     1139      340     2.7070      236800    <1H OCEAN
## 1512     1201      479     3.5000      113300    <1H OCEAN
## 1513      788      346     2.8214      164300     NEAR BAY
## 1514        9        5     1.6250       85000      INLAND
## 1515     2663      753     4.5814      233300    <1H OCEAN
## 1516      982      307     2.9083      179200    <1H OCEAN
## 1517      956      365     4.0132      174700     NEAR BAY
## 1518     1954      833     2.8036      228500   NEAR OCEAN
## 1519    16122     5189     7.4947      366300    <1H OCEAN
## 1520     1427      576     3.1645      156000   NEAR OCEAN
## 1521     1654      478     1.6840       65900      INLAND
## 1522     1569      763     5.2571      405400    <1H OCEAN
## 1523     1172      306     2.6341       85000      INLAND
## 1524     2460      923     3.5959      142700      INLAND
## 1525      914      400     2.9871      193800    <1H OCEAN
## 1526     1249      358     4.2937      183200    <1H OCEAN
## 1527     1076      374     6.7528      459600    <1H OCEAN
## 1528     1555      560     1.7217      175000    <1H OCEAN
## 1529     1161      428     4.2143      236500      INLAND
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## 1530    4718    1632     3.0187     154600      <1H OCEAN
## 1531    1091     384     3.0250     162300      <1H OCEAN
## 1532    3006     915     3.4426     139000         INLAND
## 1533    1109     375     4.3125     164400       NEAR BAY
## 1534    2471     863     3.5052     196000      <1H OCEAN
## 1535     871     269     8.1484     500001      <1H OCEAN
## 1536    1694     403     3.8581     163100      <1H OCEAN
## 1537     940     200     3.1250     242700      <1H OCEAN
## 1538    2669     655     1.2176      61900         INLAND
## 1539    1656     657     4.0074     434700      <1H OCEAN
## 1540    1269     431     3.9063     184800      <1H OCEAN
## 1541    1608     561    10.7958     500001      <1H OCEAN
## 1542    1318     498     5.3561     298900      <1H OCEAN
## 1543    1165     456     4.3587     196400      <1H OCEAN
## 1544     879     386     3.1923     221800      <1H OCEAN
## 1545    1580     523     3.7804     113500         INLAND
## 1546    1047     284     3.2750     181400      <1H OCEAN
## 1547    1128     620     1.1483     112500     NEAR OCEAN
## 1548    1805     672     5.6038     451300     NEAR OCEAN
## 1549    1214     464     6.5044     350400      <1H OCEAN
## 1550    3741    1273     2.5762     173400       NEAR BAY
## 1551    1710     634     3.1250     215000      <1H OCEAN
## 1552     608     254     3.1827     162100         INLAND
## 1553    1110     406     5.5519     329500     NEAR OCEAN
## 1554    1776     613     4.5317     232600      <1H OCEAN
## 1555    1294     303     2.3636      88300         INLAND
## 1556    3259    1081     4.2348     157800       NEAR BAY
## 1557     661     232     4.0062     153800         INLAND
## 1558     451     178     2.1250      63300         INLAND
## 1559     972     345     0.9513      50400         INLAND
## 1560    1120     362     3.7109     198800      <1H OCEAN
## 1561    1257     498     3.7639     220600      <1H OCEAN
## 1562    1781     616     2.5893      70900         INLAND
## 1563     730     276     3.6422     209400      <1H OCEAN
## 1564    1962     636     6.2177     256600      <1H OCEAN
## 1565     601     209     6.0265     247900       NEAR BAY
## 1566    1381     537     6.1426     450700      <1H OCEAN
## 1567     506     204     1.7300     147900       NEAR BAY
## 1568    1408     586     5.2043      95700         INLAND
## 1569     872     335     5.4067     277500     NEAR OCEAN
## 1570    4656    1853     3.2447     142200         INLAND
## 1571    1764     440     3.8750     165100     NEAR OCEAN
## 1572     954     397     3.7813     146500      <1H OCEAN
## 1573     441     200     7.5418     492000       NEAR BAY
## 1574    1975     579     3.4750     167200      <1H OCEAN
## 1575     948     358     3.2917     129300         INLAND
## 1576     132      13     3.3750      67500      <1H OCEAN
## 1577     919     359     2.6765      96400         INLAND
## 1578    1211     654     3.0445     214800     NEAR OCEAN
## 1579    2720    1046     2.6390     242500     NEAR OCEAN
## 1580     741     245     4.2986     189600      <1H OCEAN
## 1581     684     289     2.3203     163500      <1H OCEAN
## 1582    1265     485     4.5066     140200         INLAND
## 1583    1710     623     3.6219     176600         INLAND
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## 1584        1883        401        5.0311        152100        NEAR OCEAN
## 1585        1228        605        2.5982        315800         <1H OCEAN
## 1586        8652       2873        4.5432        151300            INLAND
## 1587        1337        417        2.5536        144000            INLAND
## 1588         582        224        3.9063        210000         <1H OCEAN
## 1589         756        369        2.8456        165500          NEAR BAY
## 1590         524        155        2.2500         50000            INLAND
## 1591         462        185        3.1042        152000            INLAND
## 1592        2447        717        3.8185        137200         <1H OCEAN
## 1593        1649        807        6.2389        500001         <1H OCEAN
## 1594         339        140        2.2875         79900            INLAND
## 1595        1620        530        2.9479         83300            INLAND
## 1596        1490        355        3.4792        126400         <1H OCEAN
## 1597        1257        797        1.2864        131300        NEAR OCEAN
## 1598        1262        511        3.4375        259800         <1H OCEAN
## 1599        1704        663        4.0154        225700        NEAR OCEAN
## 1600        1376        337        1.9911         67500            INLAND
## 1601         575        235        5.3986        318700         <1H OCEAN
## 1602        1560        502        5.8479        263300         <1H OCEAN
## 1603        1560        514        4.8333        225400         <1H OCEAN
## 1604        1769        469        5.9214        224000         <1H OCEAN
## 1605        1426        502        3.0263        194200         <1H OCEAN
## 1606         747        225        2.0000         92600         <1H OCEAN
## 1607        1724        758        3.0833        338100         <1H OCEAN
## 1608         985        269        6.7159        362700         <1H OCEAN
## 1609        2071        611        3.2964        265000          NEAR BAY
## 1610         615        202        6.4753        166800            INLAND
## 1611        2288        524        1.9119         98800         <1H OCEAN
## 1612         707        234        4.3750        174500         <1H OCEAN
## 1613         225         72        1.8942        216700          NEAR BAY
## 1614         757        255        4.7734        450800         <1H OCEAN
## 1615         868        329       11.0138        442100         <1H OCEAN
## 1616        1194        444        2.0425         63700            INLAND
## 1617        1440        507        6.2182        380800         <1H OCEAN
## 1618         574        242        2.0268         94200            INLAND
## 1619        1441        606        2.5556        133100            INLAND
## 1620         774        271        2.2381        137500         <1H OCEAN
## 1621        1010        292        3.5417         71300            INLAND
## 1622        1897        670        4.8800        343900         <1H OCEAN
## 1623         582        143        1.7708        138800         <1H OCEAN
## 1624        1170        498        4.0793        306700          NEAR BAY
## 1625        1131        425        1.0548        178100            INLAND
## 1626         839        367        3.5972         89900            INLAND
## 1627        1132        528        4.6133        500001        NEAR OCEAN
## 1628        1947       1012        4.4375        500001        NEAR OCEAN
## 1629        1064        335        3.1453         74500            INLAND
## 1630        1122        572        4.1908        500001         <1H OCEAN
## 1631         807        330        4.0536        253600         <1H OCEAN
## 1632        1526        375        1.7158         94300         <1H OCEAN
## 1633        1390        607        7.6290        500001         <1H OCEAN
## 1634         130         57        2.4375        225000        NEAR OCEAN
## 1635        2249        818        4.2750        285400         <1H OCEAN
## 1636        1325        359        6.0252        151700            INLAND
## 1637         892        447        3.6406        278900         <1H OCEAN
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## 1638     966      322    4.6964    291300   NEAR OCEAN
## 1639    1371      388    2.0335     43900      INLAND
## 1640    1191      642    2.1094    162500   NEAR OCEAN
## 1641     800      291    3.2723    166900      INLAND
## 1642    1720      935    3.3580    364500    <1H OCEAN
## 1643    3185      657    3.7650    238000   NEAR OCEAN
## 1644      58       25    1.6750    112500      INLAND
## 1645    1634      467    3.0114    167000    <1H OCEAN
## 1646    2723     1035    5.2131    252500     NEAR BAY
## 1647    2962      703    2.6951    169300    <1H OCEAN
## 1648     784      290    5.2336    235600    <1H OCEAN
## 1649    2266      769    4.2321    217400    <1H OCEAN
## 1650     371      227    5.2533    500001    <1H OCEAN
## 1651     823      316    1.8993     78400   NEAR OCEAN
## 1652    1505      497    5.5228    275300      INLAND
## 1653    2164      699    4.0365    174200      INLAND
## 1654     999      356    4.8929    212500    <1H OCEAN
## 1655    2540      794    4.8611    146400      INLAND
## 1656     776      358    3.0598     99700      INLAND
## 1657    1277      512    4.5795    262800    <1H OCEAN
## 1658     373      133    3.9167    265600    <1H OCEAN
## 1659    1335      434    4.7000    190100    <1H OCEAN
## 1660    3013     1078    3.2369    167800    <1H OCEAN
## 1661     620      296    2.4821    123600   NEAR OCEAN
## 1662    1167      458    3.7969    202800    <1H OCEAN
## 1663    2319      640    2.0385     84300      INLAND
## 1664    3720     1118    1.7896    322200    <1H OCEAN
## 1665    1321      593    5.3077    351400    <1H OCEAN
## 1666     823      490    1.9688    135600      INLAND
## 1667     861      277    2.4844     77000      INLAND
## 1668    1464      450    3.9211     92300      INLAND
## 1669    1800      646    2.1394    106700   NEAR OCEAN
## 1670    1065      531    2.3844     98600    <1H OCEAN
## 1671     472      145    7.6344    290500   NEAR OCEAN
## 1672    1554      578    2.6847    111300   NEAR OCEAN
## 1673    1361      439    4.1319    245000   NEAR OCEAN
## 1674    1680      705    8.8693    450400    <1H OCEAN
## 1675    1518      520    7.2180    400700    <1H OCEAN
## 1676    1056      280    3.0550    172000    <1H OCEAN
## 1677     999      386    4.6328    287100    <1H OCEAN
## 1678     118       50    2.3056    162500      INLAND
## 1679    8152     2651    4.5237    141800      INLAND
## 1680     545      230    3.9500    219000     NEAR BAY
## 1681    1067      320    5.4038    222100    <1H OCEAN
## 1682    1895      886    4.9297    400000    <1H OCEAN
## 1683      20        6    2.6250    137500      INLAND
## 1684     997      308    2.6538    231800   NEAR OCEAN
## 1685     102       80    2.5714    500001   NEAR OCEAN
## 1686    1715     1015    2.9345    225000     NEAR BAY
## 1687    1281      521    1.4007     97500      INLAND
## 1688     806      311    3.8750    321300    <1H OCEAN
## 1689    2613      645    4.0500    177900    <1H OCEAN
## 1690    1391      488    1.1295    137500   NEAR OCEAN
## 1691     688      269    6.8901    500001    <1H OCEAN
```

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## 1692    1888     683    3.2857    213300     <1H OCEAN
## 1693    1328     473    7.4729    431600     <1H OCEAN
## 1694     561     326    3.8750    412500      NEAR BAY
## 1695    1482     465    1.6789     95500    NEAR OCEAN
## 1696     847     569    2.9576     92200    NEAR OCEAN
## 1697     554     327    3.0417    137300     <1H OCEAN
## 1698    1765     388    1.7778    109900     <1H OCEAN
## 1699    1427     535    5.2292    444500     <1H OCEAN
## 1700    1439     614    2.8448    268900    NEAR OCEAN
## 1701     518     178    5.3767    231300       INLAND
## 1702    2257    1271    3.1446    177100     <1H OCEAN
## 1703    1621     438    1.7994     58700       INLAND
## 1704     587     230    3.6250    181300     <1H OCEAN
## 1705    1301     290    3.1563    300000    NEAR OCEAN
## 1706     820     244    2.0250    215600     <1H OCEAN
## 1707    1742     918    2.8728    114600     <1H OCEAN
## 1708    1564     501    3.4861    177200     <1H OCEAN
## 1709    1057     267    3.1250    156300       INLAND
## 1710    1034     407    6.4247    295100    NEAR OCEAN
## 1711    1997     710    9.8708    500001      NEAR BAY
## 1712    2807     838    3.0240    122500       INLAND
## 1713    3651     770    7.2982    343000     <1H OCEAN
## 1714     970     391    5.1207    310900    NEAR OCEAN
## 1715    1475     377    2.3281    151900     <1H OCEAN
## 1716    1586     455    1.1687     70800       INLAND
## 1717     516     174    5.5867    182500     <1H OCEAN
## 1718    3596    1396    5.0969    174200      NEAR BAY
## 1719    2785     848    6.0889    245200     <1H OCEAN
## 1720     393     189    3.8594    196400      NEAR BAY
## 1721    1366     496    9.3959    500001      NEAR BAY
## 1722     377     181    2.4107    184400     <1H OCEAN
## 1723     756     276    2.5474     78400       INLAND
## 1724    1554     703    4.3281    220000     <1H OCEAN
## 1725    1900     794    8.7991    478500    NEAR OCEAN
## 1726     355     127    1.7333     70000       INLAND
## 1727     603     179    3.7321    167500     <1H OCEAN
## 1728    1278     550    4.3882    261600     <1H OCEAN
## 1729    1260     453    3.1205    174000     <1H OCEAN
## 1730     821     428    2.0139    150000    NEAR OCEAN
## 1731    1747     550    6.6959    411200    NEAR OCEAN
## 1732    1043     243    1.4038     54300       INLAND
## 1733     697     242    8.5650    500001     <1H OCEAN
## 1734     625     179    4.2596    181100     <1H OCEAN
## 1735    5110    1389    2.5677    128900       INLAND
## 1736     991     300    4.6937    134100      NEAR BAY
## 1737     276     107    5.1314    179200       INLAND
## 1738    1109     452    4.3008    136400       INLAND
## 1739     781     307    2.2679     69100       INLAND
## 1740    2256     721    2.1375     87500       INLAND
## 1741    2221     801    2.1046    114000     <1H OCEAN
## 1742     523     159    2.7232    123200       INLAND
## 1743     340     127    1.4375    165000     <1H OCEAN
## 1744      64      37    3.8750    125000       INLAND
## 1745    1276     485    6.2073    282500     <1H OCEAN
```

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## 1746         791         186         4.0625         171300          <1H OCEAN
## 1747         743         314         2.9688         152700          <1H OCEAN
## 1748        1627         766         6.8976         333300          NEAR BAY
## 1749        1804         311         3.9659         178500          <1H OCEAN
## 1750        1327         563         3.6597         252300         NEAR OCEAN
## 1751         784         274        10.4286         500001         NEAR OCEAN
## 1752        1524         539         4.3162         136400         NEAR OCEAN
## 1753        6083        1629         2.4132         198300          <1H OCEAN
## 1754        2487         885         6.2089         261800           INLAND
## 1755         726         226         2.2500          63400           INLAND
## 1756        1283         306         4.1635         163900          <1H OCEAN
## 1757         705         208         2.7321         150000         NEAR OCEAN
## 1758        1175         454         2.9457         116500           INLAND
## 1759        1030         402         6.6030         369200          <1H OCEAN
## 1760         672         342         1.9799         122700         NEAR OCEAN
## 1761        2257         821         3.1497         217600          <1H OCEAN
## 1762        1491         568         2.6094          67900           INLAND
## 1763        1376         540         2.7857         201700           INLAND
## 1764         905         659         3.1146         373500          <1H OCEAN
## 1765         906         429         4.4464         353100          <1H OCEAN
## 1766        1094         411         5.1782         195100          <1H OCEAN
## 1767         886         290         4.5833         261300          <1H OCEAN
## 1768         567         222         4.1471         284400          <1H OCEAN
## 1769         753         330         4.7241         279600           INLAND
## 1770        2162         829         3.2297         150000          <1H OCEAN
## 1771        1061         403         6.3434         373600          NEAR BAY
## 1772        2394         787         3.0100         191900          <1H OCEAN
## 1773        2133         588         1.7734         107300          <1H OCEAN
## 1774        2543         640         2.3536         500000          <1H OCEAN
## 1775         910         274         4.8187          90900           INLAND
## 1776        1795         539         3.6581         225000          NEAR BAY
## 1777         736         249         1.8000          60400           INLAND
## 1778        1185         483         2.3657          94000           INLAND
## 1779        1315         321         1.9286          78500         NEAR OCEAN
## 1780        1596         707         5.9073         400400          NEAR BAY
## 1781        1396         465         3.7361         119600           INLAND
## 1782        2098         697         3.9837         246000          <1H OCEAN
## 1783        1736         493         6.3749         278000          <1H OCEAN
## 1784         960         362         4.3333         232900          <1H OCEAN
## 1785         432         168         2.1875          81900           INLAND
## 1786        1490         482        10.8034         500001          <1H OCEAN
## 1787        5860        1986         3.9617         183000          <1H OCEAN
## 1788        1763         350         2.6364         150000          <1H OCEAN
## 1789         869         291         3.5900         161900          <1H OCEAN
## 1790         890         310         1.9906          96600           INLAND
## 1791        1490         529         1.2157          57000           INLAND
## 1792        2653         813         6.2631         266000          <1H OCEAN
## 1793        1095         437         4.0089         357000          NEAR BAY
## 1794        3086        1183         2.5399          94800           INLAND
## 1795         883         281         7.4574         500001          <1H OCEAN
## 1796        1157         375         2.0469          55100           INLAND
## 1797        1548         432         9.7037         425100          <1H OCEAN
## 1798        2404        1292         3.2462         435700          <1H OCEAN
## 1799        1946         475         5.0709         176400          <1H OCEAN
```

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## 1800   1307    345   1.4583     58600       INLAND
## 1801    894    356   5.6493    422400   NEAR OCEAN
## 1802   1292    458   8.5403    451300    <1H OCEAN
## 1803    485    104   2.7396    125600       INLAND
## 1804   1680    528   4.8250    222000     NEAR BAY
## 1805    816    233   8.2435    500001    <1H OCEAN
## 1806   1803    667   3.9464    273600       INLAND
## 1807   1918    671   7.5791    288100    <1H OCEAN
## 1808    723    257   4.2098    174100   NEAR OCEAN
## 1809   2535    783   2.3669    165300   NEAR OCEAN
## 1810   3258   1001   4.7965    160800    <1H OCEAN
## 1811   5020   1524   4.7909    149200       INLAND
## 1812    982    278   1.2937     52000       INLAND
## 1813    202     72   2.6458    102500       INLAND
## 1814   2929    983   3.0206    219500    <1H OCEAN
## 1815   1742    803   3.1201    176100   NEAR OCEAN
## 1816   1686    680   3.0288    258300    <1H OCEAN
## 1817   2300    623   3.2596    103000   NEAR OCEAN
## 1818   1334    870   2.9934    350000    <1H OCEAN
## 1819    873    400   3.1200    194300    <1H OCEAN
## 1820   1372    432   4.1696    175000    <1H OCEAN
## 1821     76     42   7.6129    412500     NEAR BAY
## 1822    794    491   2.6929    119300       INLAND
## 1823   2556    924   1.7375    350000     NEAR BAY
## 1824   1203    449   2.7143     95300       INLAND
## 1825   1080    285   1.5872     89800    <1H OCEAN
## 1826   1278    389   7.0217    357900    <1H OCEAN
## 1827   2751    710   4.0474    182100    <1H OCEAN
## 1828   2750   1208   8.7364    500001   NEAR OCEAN
## 1829    868    312   7.7464    474600    <1H OCEAN
## 1830   1882    651   3.6625    188000    <1H OCEAN
## 1831   1077    343   5.4876    227500    <1H OCEAN
## 1832    400    161   7.7773    456300   NEAR OCEAN
## 1833    927    354   5.5924    285300    <1H OCEAN
## 1834   1432    504   4.0806    110200       INLAND
## 1835   3204   1159   2.7011    110200       INLAND
## 1836   1982    914   3.4291    105300       INLAND
## 1837   1081    412   4.9125    335700    <1H OCEAN
## 1838   3381    825   3.3710    161800    <1H OCEAN
## 1839   1528    537   2.4931    236100    <1H OCEAN
## 1840   1164    582   4.0000    228100   NEAR OCEAN
## 1841    395    195   5.3247    327800     NEAR BAY
## 1842    847    330   1.9034     49600       INLAND
## 1843   1256    357   2.8000    153300    <1H OCEAN
## 1844   1356    363   2.0391     70400       INLAND
## 1845   1500    527   3.0819    214600    <1H OCEAN
## 1846    737    279   5.5842    239100    <1H OCEAN
## 1847   1962    501   1.8715    139600    <1H OCEAN
## 1848   1060    528   3.6417    178400     NEAR BAY
## 1849    848    400   2.8438    307100     NEAR BAY
## 1850   3205   1058   5.2957    171900     NEAR BAY
## 1851   1863    869   2.0591     55700       INLAND
## 1852   1342    514   2.8031     86900       INLAND
## 1853    611    284   5.2500    205100   NEAR OCEAN
```

```
## 1854    1840    720     2.9821    162000    <1H OCEAN
## 1855    6532     13     4.2639    350000    NEAR OCEAN
## 1856    1107    235     1.9688    144100    <1H OCEAN
## 1857    1266    424     3.3750    228000    <1H OCEAN
## 1858    1894    713     3.0573    350800     NEAR BAY
## 1859     637    222     3.6625    184600     NEAR BAY
## 1860     733    229     3.4583    192600     NEAR BAY
## 1861     680    324     3.1375    192100    <1H OCEAN
## 1862    2734    879     2.7981     92100     INLAND
## 1863     740    243     4.9107    179600    <1H OCEAN
## 1864     900    354     3.8523    193000     INLAND
## 1865    1108    593     1.6081    288900    <1H OCEAN
## 1866    1304    607     2.6921     97500     INLAND
## 1867     926    371     4.1523    252000    <1H OCEAN
## 1868    5094   1430     4.2241    139800    NEAR OCEAN
## 1869     683    259    10.9508    500001     NEAR BAY
## 1870     928    344     5.7980    286100    NEAR OCEAN
## 1871    2332    603     3.2091    150000     NEAR BAY
## 1872    1883    662     5.4310    246700     INLAND
## 1873     773    208     2.5313    156900    <1H OCEAN
## 1874    1694    666     3.3110    109400     INLAND
## 1875     499    163     4.2062    161300    <1H OCEAN
## 1876    1177    301     3.6667    218800    NEAR OCEAN
## 1877     962    297     3.5903    183300    <1H OCEAN
## 1878    1152    486     4.0000    141500     NEAR BAY
## 1879     987    220     3.0972    125000    <1H OCEAN
## 1880     480    179     3.0536    107000    NEAR OCEAN
## 1881     990    394     1.9932    164800    <1H OCEAN
## 1882    1425    503     4.1544    119400     INLAND
## 1883     950    522     3.5417    177100    <1H OCEAN
## 1884     743    222     1.7292     58100     INLAND
## 1885    2022    462     1.5464     54100     INLAND
## 1886     637    297     4.7778    351800     NEAR BAY
## 1887     830    288     5.3450    322600    NEAR OCEAN
## 1888    1210    341     1.3922     49500     INLAND
## 1889    1977    668     2.9810    129100    NEAR OCEAN
## 1890    1761    522     3.9922    129800    NEAR OCEAN
## 1891     744    304     4.0139    163100    <1H OCEAN
## 1892    3012   1112     2.9464    113500     INLAND
## 1893    2646    605     2.1836    162000    <1H OCEAN
## 1894    1318    424     4.6750    228800    <1H OCEAN
## 1895     117     34     2.0833     45000     INLAND
## 1896    1177    396     8.0839    372000    <1H OCEAN
## 1897    1777    426     2.7679    178800    <1H OCEAN
## 1898    1397    560     4.8125    244600    <1H OCEAN
## 1899    1208    324     2.2604     68100     INLAND
## 1900     952    360     5.4349    143000     INLAND
## 1901     986    358     4.0703    147100     INLAND
## 1902    1128    533     2.8000     72000     INLAND
## 1903    4124   1743     3.3268    322800    NEAR OCEAN
## 1904     918    347     4.4107    202000    <1H OCEAN
## 1905    2817   1073     5.0629    232600    <1H OCEAN
## 1906    1090    410     1.8250    106600    <1H OCEAN
## 1907     999    320     5.0286    158000    <1H OCEAN
```

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## 1908      2309      581       1.6184       225000      <1H OCEAN
## 1909      1178      727       3.3681       500001      NEAR BAY
## 1910      1051      473       2.4620       162500      <1H OCEAN
## 1911      2099      526       1.9167       136400      <1H OCEAN
## 1912       748      329       4.2283       326800      NEAR OCEAN
## 1913       219       22       4.5179       112500      <1H OCEAN
## 1914       699      301       2.1417       205000      NEAR OCEAN
## 1915       850      240       6.0862       263600      <1H OCEAN
## 1916       322      218       5.1831       350000      NEAR OCEAN
## 1917       749      313       2.2333       120100      INLAND
## 1918      1698      671       3.1406        93900      INLAND
## 1919      1913      978       4.5094       160200      <1H OCEAN
## 1920      1667      539       3.1875       176100      <1H OCEAN
## 1921      1461      395       2.0216        58000      INLAND
## 1922      1023      295       2.0724        97700      NEAR BAY
## 1923       631      168       4.1719       146600      INLAND
## 1924      2033      738       2.6961       212500      <1H OCEAN
## 1925       842      276       5.2949       173300      INLAND
## 1926       847      284       3.7143       260000      NEAR BAY
## 1927      1340      484       1.3191        92300      INLAND
## 1928      2468      957       7.4940       439200      NEAR BAY
## 1929      1464      593       4.0549       223700      <1H OCEAN
## 1930       343      136       2.1250        62000      INLAND
## 1931      1463      360       3.1786       222600      NEAR BAY
## 1932       628      187       3.9375       187500      <1H OCEAN
## 1933       307      100       3.1696       156300      NEAR BAY
## 1934       917      404       5.0399       253400      NEAR BAY
## 1935      2868      625       2.1210       144000      <1H OCEAN
## 1936       657      199       2.7841        65800      INLAND
## 1937      1190      425       2.6250        71600      INLAND
## 1938      2657     1090       2.9688       202100      <1H OCEAN
## 1939      2044      685       3.0943        97100      INLAND
## 1940       719      236       3.5350       210300      NEAR BAY
## 1941      1092      451       5.2561       121300      INLAND
## 1942       372      135       4.9886       328900      <1H OCEAN
## 1943      1643      664       2.0714        92600      INLAND
## 1944       867      352       5.3169       299200      NEAR BAY
## 1945       802      290       5.0784       295900      <1H OCEAN
## 1946       559      229       6.3516       354300      <1H OCEAN
## 1947       850      328       1.6331        67500      INLAND
## 1948      2588      781       2.3750       113800      INLAND
## 1949       924      328       3.6000       179400      NEAR BAY
## 1950      1003      328       4.7981       170800      <1H OCEAN
## 1951      1034      344       4.7125       250900      <1H OCEAN
## 1952       831      262       6.1480       243900      INLAND
## 1953      1308      461       3.6995       260100      <1H OCEAN
## 1954      2811     1193       3.2589       137900      INLAND
## 1955      1581      788       3.0744       457700      NEAR OCEAN
## 1956       678      340       7.0913       265400      <1H OCEAN
## 1957      3385     1109       3.1773       186500      <1H OCEAN
## 1958       890      276      10.0187       500001      <1H OCEAN
## 1959      1093      363       3.0703       211800      NEAR OCEAN
## 1960      3444      679       1.4867       124000      <1H OCEAN
## 1961       915      360       4.7188       174100      NEAR OCEAN
```

```
## 1962      2031      1241      2.7679      277500      <1H OCEAN
## 1963       562       284      4.5644      280200      NEAR BAY
## 1964       693       178      2.2500       84200      NEAR BAY
## 1965      1094       543      3.7300      227700      <1H OCEAN
## 1966       855       308      1.6767       81300        INLAND
## 1967      1954       506      3.2917      224700      <1H OCEAN
## 1968      1122       469      3.2632      306000      NEAR BAY
## 1969      1355       433      2.0304      133400      <1H OCEAN
## 1970      1376       406      4.2589      152200        INLAND
## 1971      1524       565      3.4800       95300        INLAND
## 1972      1338       487      3.2596       85400        INLAND
## 1973       591       284      1.7778       76900      NEAR OCEAN
## 1974       939       332      3.8625      232300      NEAR OCEAN
## 1975       440       134      4.8125      173900        INLAND
## 1976      1857       435      2.8705      113600        INLAND
## 1977      1414       464      5.5292      208600        INLAND
## 1978       588       270      1.1917       86900        INLAND
## 1979       700       224      5.0605      216200      <1H OCEAN
## 1980       931       368      3.8125      235100      NEAR BAY
## 1981       610       262      3.9659      500001      <1H OCEAN
## 1982      1993       596      4.6053      150100        INLAND
## 1983      1876       416      2.1078      100600      <1H OCEAN
## 1984      1042       418      3.5000      216700      NEAR OCEAN
## 1985      1077       457      3.6815      245300      <1H OCEAN
## 1986       581       232      6.2022      365900      <1H OCEAN
## 1987      1878       586      5.6506      178600        INLAND
## 1988      1441       625      2.0564       64700        INLAND
## 1989      1143       438      2.4583      199100      <1H OCEAN
## 1990      1098       380      4.6250      273400      <1H OCEAN
## 1991      1264       450      2.7543      220000      <1H OCEAN
## 1992       796       319      2.8269       61100        INLAND
## 1993       700       352      1.7750      112500      NEAR BAY
## 1994       918       345      2.2115       75000        INLAND
## 1995      1254       340      2.2583      192500      <1H OCEAN
## 1996       647       192      2.5402      157500        INLAND
## 1997       519       225      3.0530      500001      <1H OCEAN
## 1998       967       376      2.9000      158700        INLAND
## 1999      4163      1135      4.4529      144100      NEAR BAY
## 2000       910       311      7.8453      343300      <1H OCEAN
## 2001       817       273      5.7512      240200        INLAND
## 2002      2022       611      3.5429       88200        INLAND
## 2003      1839       877      2.6014      150300        INLAND
## 2004       622       244      4.9306      158500      <1H OCEAN
## 2005      7429      3405      2.6689      192300      <1H OCEAN
## 2006      1474       567      5.5196      227600      <1H OCEAN
## 2007      1502       312      3.6292      145200      <1H OCEAN
## 2008      1083       316      1.8438      162500      NEAR OCEAN
## 2009      1675       628      7.8904      468800      NEAR BAY
## 2010       530       210      6.2210      420300      NEAR OCEAN
## 2011       754       334      2.5703       62400        INLAND
## 2012       863       287      2.9792      151300      <1H OCEAN
## 2013       347       153      4.2813      297200      <1H OCEAN
## 2014       810       297      4.4437      305000      <1H OCEAN
## 2015       349       168      3.4167      339100      <1H OCEAN
```

```
## 2016       6109       2615       5.0965        295300         NEAR BAY
## 2017       1278        368       3.5036        123400          INLAND
## 2018       1633        580       3.4456        165800       NEAR OCEAN
## 2019       1120        388       5.0309        244800         <1H OCEAN
## 2020        867        352       3.6467        346700         <1H OCEAN
## 2021        470        313       1.8849         90800         <1H OCEAN
## 2022        891        355       2.6987         92500         <1H OCEAN
## 2023       1344        381       5.7057        262100         <1H OCEAN
## 2024       1022        494       4.0000        223400         <1H OCEAN
## 2025       1077        456       3.0580        133000          INLAND
## 2026       1327        467       5.5942        186900          INLAND
## 2027        805        239       2.6172         88500          INLAND
## 2028       4088       1521       3.0382        183600         <1H OCEAN
## 2029       1393        595       2.3798        118800          INLAND
## 2030       2044        652       3.1979        183900         <1H OCEAN
## 2031       1212        642       4.2031        394400         <1H OCEAN
## 2032       3960       1248       3.5968        106300          INLAND
## 2033       1344        472       1.4492        222900       NEAR OCEAN
## 2034       2119        600       2.0750        151100         <1H OCEAN
## 2035        638        322       2.6745        225000          INLAND
## 2036        748        268       4.8750        373400         NEAR BAY
## 2037        244         98       3.4643         90900          INLAND
## 2038        774        217       3.8906        141000          INLAND
## 2039        650        184       7.2648        363200         <1H OCEAN
## 2040        370        106       3.1319        112500          INLAND
## 2041        661        275       3.4279         84700          INLAND
## 2042       1722        668       4.8966        362100       NEAR OCEAN
## 2043       2330        893       8.4355        467600       NEAR OCEAN
## 2044       2613        932       4.7332        289900         <1H OCEAN
## 2045       1215        506       4.7768        301100         <1H OCEAN
## 2046       1581        538       2.0520        108900       NEAR OCEAN
## 2047        266         56       0.8941         98200         <1H OCEAN
## 2048        513        223       1.3672         55000          INLAND
## 2049        913        298       4.1705        162800          INLAND
## 2050        317        208       3.5893        206300         NEAR BAY
## 2051       2517        889       2.9360        232500         <1H OCEAN
## 2052       3240       1568       3.6797        271100         <1H OCEAN
## 2053        851        555       2.6181        204200       NEAR OCEAN
## 2054        274         97       4.4286        238600       NEAR OCEAN
## 2055        534        228       5.1708        418800         <1H OCEAN
## 2056        466        121       2.6458         91300         <1H OCEAN
## 2057        607        234       4.0417        265300       NEAR OCEAN
## 2058       2313        756       3.0441        140100          INLAND
## 2059       3051       1000       1.7199        175000         <1H OCEAN
## 2060       1593        633       2.2292        127500          INLAND
## 2061       1494        311       1.3348        225000          INLAND
## 2062        870        442       3.1940        276300       NEAR OCEAN
## 2063       1192        417       4.1458        231500         <1H OCEAN
## 2064       1113        486       2.5042        147900         NEAR BAY
## 2065       1016        375       5.8127        288300         <1H OCEAN
## 2066       2957        710       1.8295        243800         NEAR BAY
## 2067       1262        300       3.3409        161200         <1H OCEAN
## 2068       2975       1161       3.6273        150900         <1H OCEAN
## 2069       1670        518       3.2019         95700          INLAND
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## 2070       1118        323      3.8558       122700          INLAND
## 2071        695        281      3.7670       166800      NEAR OCEAN
## 2072        927        337      6.1935       115700          INLAND
## 2073       1032        364      3.8125       208100        <1H OCEAN
## 2074        899        337      2.6823        72900          INLAND
## 2075       3001       1505      3.6572       213200        <1H OCEAN
## 2076       2369        720      3.5525       137600          INLAND
## 2077       5254       1523      3.8506       167400        <1H OCEAN
## 2078       1396        458      5.6973       164800          INLAND
## 2079        791        255      3.2344       104300        <1H OCEAN
## 2080       1491        428      3.7383       166200        <1H OCEAN
## 2081       1734        559      5.8324       374200          INLAND
## 2082        369        127      4.3125       210100        <1H OCEAN
## 2083        510        207      5.6305       430000      NEAR OCEAN
## 2084        134         57      3.9500       178100          INLAND
## 2085       4507       1807      2.2466        66800          INLAND
## 2086       1239        320      2.3438       152100        <1H OCEAN
## 2087       1567        775      3.7039       361500      NEAR OCEAN
## 2088       1193        492      6.1310       367800        <1H OCEAN
## 2089        800        362      2.0938       162500        NEAR BAY
## 2090       1345        632      4.6863       184400        <1H OCEAN
## 2091       1800        660      2.7230        79600          INLAND
## 2092        511        175      3.6641        80800          INLAND
## 2093       1489        692      3.6619       245100      NEAR OCEAN
## 2094       2143       1107      2.1103        94400          INLAND
## 2095       1693        654      3.6806       112800          INLAND
## 2096       1692        696      7.8627       500001        <1H OCEAN
## 2097       1804        588      3.5331       102900          INLAND
## 2098        942        322      2.1731        66200          INLAND
## 2099       1545        587      1.7064       175000      NEAR OCEAN
## 2100         55         13      7.7197       193800          INLAND
## 2101       1296        495      7.4570       392700        <1H OCEAN
## 2102       1317        594      2.2308       125900      NEAR OCEAN
## 2103        874        468      2.5812       200000        <1H OCEAN
## 2104        500        177      2.6389        30000          INLAND
## 2105       1517        516      2.8365       139200        NEAR BAY
## 2106       1234        577      5.1637       500001        <1H OCEAN
## 2107       1796        629      1.5479        82000          INLAND
## 2108        840        324      1.3904        48100          INLAND
## 2109        924        414      2.5417       182700        NEAR BAY
## 2110        656        303      1.4952        69800      NEAR OCEAN
## 2111        768        332      4.2727       246900        NEAR BAY
## 2112       1865        781      2.0258        64800          INLAND
## 2113        822        305      4.7000       341300      NEAR OCEAN
## 2114        839        230      3.7050       185800        <1H OCEAN
## 2115       1316        409      3.0526       216400        <1H OCEAN
## 2116        348        102      2.2679       150000        <1H OCEAN
## 2117        824        317      2.7500       109900        NEAR BAY
## 2118       1348        397      3.4312        68400          INLAND
## 2119       1078        482      2.1719       131500      NEAR OCEAN
## 2120       1582        435      4.3397       195600          INLAND
## 2121       1498        696      3.1795       218200        NEAR BAY
## 2122       4086       1761      3.2846       131900          INLAND
## 2123         54         32      1.9875       191700        <1H OCEAN
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## 2124        2672         864        4.4762        163900         INLAND
## 2125         317         109        7.2371        171900         INLAND
## 2126         965         260        4.6477        142700         INLAND
## 2127         315         135        4.2679        151800         INLAND
## 2128        2503         790        5.7420        221900       <1H OCEAN
## 2129         899         260        3.8194        134400      NEAR OCEAN
## 2130        7431        4930        5.3359        500001       <1H OCEAN
## 2131        3108        1349        4.4375        289600      NEAR OCEAN
## 2132        2120         605        2.1447        158700       <1H OCEAN
## 2133        1026         332        3.6000        193500       <1H OCEAN
## 2134        1205         390        4.2109        171200       <1H OCEAN
## 2135         553         277        4.1792        350000      NEAR OCEAN
## 2136        4293        1872        3.0973        251900       <1H OCEAN
## 2137        3326         970        1.8771        247500       <1H OCEAN
## 2138        1695         869        4.3468        425900       <1H OCEAN
## 2139        1301         375        2.8750         98900      NEAR OCEAN
## 2140        1647         679        5.5843        384600       <1H OCEAN
## 2141        1667         724        4.8839        134100         INLAND
## 2142         788         143        3.6161        131300      NEAR OCEAN
## 2143        1258         347        4.9904        157300         INLAND
## 2144        1735         736        2.5162         97500         INLAND
## 2145         106          40        1.8750        137500         INLAND
## 2146        2043         614        5.5000        276800       <1H OCEAN
## 2147         521         317        1.0633        137500         INLAND
## 2148         928         379        4.3906         93900         INLAND
## 2149         706         266        2.1432        197500       <1H OCEAN
## 2150        3362        1513        4.2216        217900         INLAND
## 2151         711         193        2.4375        101900       <1H OCEAN
## 2152         643         252        3.3958        178400       <1H OCEAN
## 2153         361         176        6.8099        328200       <1H OCEAN
## 2154        1728         375        3.9750        162400       <1H OCEAN
## 2155         941         220        3.3047        286100      NEAR OCEAN
## 2156        1249         375        4.1552        233900       <1H OCEAN
## 2157         767         392        2.5143        117600         INLAND
## 2158        2393         713        2.4662        118300         INLAND
## 2159        1144         624        4.3889        378000      NEAR OCEAN
## 2160        3727        1529        1.7365        112500       <1H OCEAN
## 2161         681         350        2.7275        500001       <1H OCEAN
## 2162         825         217        4.5000        235800       <1H OCEAN
## 2163        2106         687        1.6315         58000         INLAND
## 2164        1195         377        5.4925        361700       <1H OCEAN
## 2165         554         277        1.6786        126600         INLAND
## 2166         902         361        5.8940        300900         INLAND
## 2167         835         475        2.1538         76900         INLAND
## 2168         826         382        1.5625         66800      NEAR OCEAN
## 2169        1241         472        6.8753        403000       <1H OCEAN
## 2170        1674         568        4.4489        145600         INLAND
## 2171        1038         320        1.6116         70500         INLAND
## 2172        2400         843        4.7147        158700         INLAND
## 2173         734         328        6.7670        500001        NEAR BAY
## 2174        1156         651        4.3472        500001        NEAR BAY
## 2175         677         245        2.5486        161100         INLAND
## 2176        1799         792        4.7375        431900        NEAR BAY
## 2177         826         212        2.7708        117400       <1H OCEAN
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## 2178    366    248    4.3636    148400    <1H OCEAN
## 2179   1540    464    3.8036    139600     INLAND
## 2180    705    253    3.3616     95300     INLAND
## 2181    664    254    6.2885    216400     INLAND
## 2182    682    236    2.9844    135900     INLAND
## 2183   5964   1985    6.2308    257900    <1H OCEAN
## 2184    248     84    5.1664    326700    <1H OCEAN
## 2185   1161    333    2.2167    176700    <1H OCEAN
## 2186   1079    472    5.0196    324300    NEAR BAY
## 2187   1746    483    3.9331    187600   NEAR OCEAN
## 2188    584    255    2.1513     86700     INLAND
## 2189   1456    416    3.1250    168600    <1H OCEAN
## 2190    911    420    2.8700    117600     INLAND
## 2191   1118    347    2.1563    128600    NEAR BAY
## 2192   1793    600    3.5508     99100     INLAND
## 2193   1329    581    1.7951    161800   NEAR OCEAN
## 2194    358    197    1.7708     79500     INLAND
## 2195   1577    597    7.5655    500001    NEAR BAY
## 2196    659    216    3.1103    110000     INLAND
## 2197    620    240    3.0263    118300     INLAND
## 2198    898    483    2.2264    112500   NEAR OCEAN
## 2199   2484    601    3.1146    142500    <1H OCEAN
## 2200   1073    535    5.1496    365000    <1H OCEAN
## 2201    951    487    3.0812    233100    NEAR BAY
## 2202    488    215    3.0250    140600    <1H OCEAN
## 2203   2321    731    4.7393    237900    <1H OCEAN
## 2204   1167    372    3.1042    219800   NEAR OCEAN
## 2205   2164   1005    4.0214    139500    <1H OCEAN
## 2206   2366   1103    2.9422    289400   NEAR OCEAN
## 2207   2784    787    4.6484    145900     INLAND
## 2208   1007    338    1.3365     72900    NEAR BAY
## 2209   1125    374    3.1111    119300    <1H OCEAN
## 2210   1607    564    2.9000    176100    <1H OCEAN
## 2211    824    388    3.8897    218400    NEAR BAY
## 2212     29     14    2.1042     87500     INLAND
## 2213    826    323    6.9257    466400    <1H OCEAN
## 2214   2288    724    6.6772    185600     INLAND
## 2215    322    139    4.2917    128800     INLAND
## 2216    867    376    5.2598    371500   NEAR OCEAN
## 2217    889    274    4.0049    190000    <1H OCEAN
## 2218   1165    230    3.1979    161800    <1H OCEAN
## 2219   2183    643    3.4280    140700     INLAND
## 2220   2002    470    1.3278     44500     INLAND
## 2221    931    265    1.4712    105800    <1H OCEAN
## 2222   1102    282    4.0000    231600   NEAR OCEAN
## 2223   1341    670    3.6196    152800     INLAND
## 2224   1379    463    4.3214    131700     INLAND
## 2225   1515    609    2.8493    196100   NEAR OCEAN
## 2226   1180    274    2.5000    157500    <1H OCEAN
## 2227    942    344    5.2417    196400   NEAR OCEAN
## 2228   1146    603    1.4034     90300     INLAND
## 2229    811    307    3.3636    140900    <1H OCEAN
## 2230    892    257    5.3909    113000     INLAND
## 2231    753    298    2.6591    183800    <1H OCEAN
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## 2232    1822     631     3.0500    121300      INLAND
## 2233    1783     777     3.6148    352200    NEAR BAY
## 2234    1366     690     2.0694     81200      INLAND
## 2235    1640     434     1.6122    157100    <1H OCEAN
## 2236    1630     540     4.0282    126400      INLAND
## 2237     591     302     3.5909    353100    NEAR BAY
## 2238    1224     290     2.0817    132500    <1H OCEAN
## 2239     941     256     3.1250    205600    <1H OCEAN
## 2240    3550    1139    10.1122    500001    <1H OCEAN
## 2241    2028     881     4.0096    182600      INLAND
## 2242     364     121     1.4779     66000      INLAND
## 2243     442     195     6.2838    318200    NEAR BAY
## 2244     544     201     2.7778     72900      INLAND
## 2245    1369     442     4.8355    141600    <1H OCEAN
## 2246    1907     795     6.1275    424400    NEAR BAY
## 2247    1024     496     2.0057    118900      INLAND
## 2248    2539     988     4.5033    160500    <1H OCEAN
## 2249    1524     235     1.6815    218800    NEAR OCEAN
## 2250     229      89     2.1250    243800    <1H OCEAN
## 2251    1154     405     4.0455    197200    <1H OCEAN
## 2252    1253     538     3.3893    241700    NEAR BAY
## 2253    1047     334     3.0625    208800    <1H OCEAN
## 2254    3327    1585     4.3693    423300    NEAR OCEAN
## 2255     918     258     2.3864     98800    <1H OCEAN
## 2256     681     346     2.1974    255000    <1H OCEAN
## 2257    2607    1250     2.5238    118800      INLAND
## 2258    1319     432     6.0910    290400    <1H OCEAN
## 2259    1142     332     4.3920    187600      INLAND
## 2260    1859     660     4.9946    204600    <1H OCEAN
## 2261    3922    1920     4.7612    304100    <1H OCEAN
## 2262    1164     262     2.8542    146900    <1H OCEAN
## 2263    1202     448     3.4028    183700    <1H OCEAN
## 2264    1496     489     2.3882     49200      INLAND
## 2265    1092     276     1.9135     49400      INLAND
## 2266    2211     463     4.0603    117600    <1H OCEAN
## 2267    1260     455     3.0905     78200      INLAND
## 2268    1461     516     2.9821    142500    <1H OCEAN
## 2269    1453     538     3.3365    122800      INLAND
## 2270    1392     578     4.0000    355300    NEAR BAY
## 2271    2654    1072     4.5878    291000    NEAR OCEAN
## 2272    1000     450     4.7319    376100    <1H OCEAN
## 2273    3359    1396     3.5186    127800      INLAND
## 2274    3597    1274     4.2192    176100    <1H OCEAN
## 2275    1110     388     2.4821    248200    <1H OCEAN
## 2276     473     250     4.3472    500001    NEAR BAY
## 2277    1229     378     4.4167    174600    <1H OCEAN
## 2278    1520     503     6.2924    232500    <1H OCEAN
## 2279    1302     393     1.1311     84700      INLAND
## 2280    2937    1652     4.8010    500001    <1H OCEAN
## 2281    1242     368     7.7313    316700    <1H OCEAN
## 2282    2990     302     3.1528    121800    <1H OCEAN
## 2283     797     342     3.5848    140800    NEAR BAY
## 2284     601     234     2.5556    177500    NEAR OCEAN
## 2285     780     416     3.1071    464300    NEAR OCEAN
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## 2286     1350     568      1.6336     124500     INLAND
## 2287     3010     828      3.9508     104200     INLAND
## 2288     1634     806      2.2868     233700     NEAR OCEAN
## 2289      865     342      1.2188      55000     INLAND
## 2290     1122     248      2.7634     137500     <1H OCEAN
## 2291      522     159      1.2083      72500     NEAR BAY
## 2292      583     265      0.9687     105800     NEAR BAY
## 2293     1605     529      4.4213     182700     INLAND
## 2294     1700     615      3.1875     172000     INLAND
## 2295      508     304      2.2328     266700     NEAR OCEAN
## 2296     1740     659      1.3679      70300     INLAND
## 2297     4741    2412      4.7094     234700     NEAR BAY
## 2298     1614     543      5.7794     272400     <1H OCEAN
## 2299      577     319      2.6625     248200     NEAR OCEAN
## 2300      706     238      4.7569     253800     <1H OCEAN
## 2301      905     306      8.9083     500001     NEAR BAY
## 2302      484     224      3.2167     112500     NEAR OCEAN
## 2303      578     235     10.2614     410800     <1H OCEAN
## 2304     1048     330      4.5735     195500     <1H OCEAN
## 2305     2362     641      3.0042     103900     INLAND
## 2306      674     271      2.8793     202100     <1H OCEAN
## 2307     1666     587      2.3633     198400     <1H OCEAN
## 2308     2123     487      1.3615     133300     <1H OCEAN
## 2309     1429     287      1.3362      95000     NEAR OCEAN
## 2310     1954     522      4.5163     183800     <1H OCEAN
## 2311     1220     334      1.6250      52800     INLAND
## 2312     1258     389      3.1750      95900     INLAND
## 2313      662     286      3.2115     206300     NEAR OCEAN
## 2314      358     158      3.3542     344200     <1H OCEAN
## 2315     1537     797      4.1674     214000     <1H OCEAN
## 2316     1043     351      5.3080     297900     <1H OCEAN
## 2317      933     316      4.2448     150900     INLAND
## 2318     2198     610      5.1514     436700     <1H OCEAN
## 2319      543     147      4.4792     173900     INLAND
## 2320     1586     691      1.6136      67400     INLAND
## 2321     1097     274      2.8810     183300     <1H OCEAN
## 2322       66      33      1.0000     187500     <1H OCEAN
## 2323      238      93     15.0001     500001     <1H OCEAN
## 2324     1237     638      4.2415     409600     <1H OCEAN
## 2325     1526     492      3.7330     163500     <1H OCEAN
## 2326      615     212      3.6214     182100     <1H OCEAN
## 2327      801     287      1.2625      84700     NEAR BAY
## 2328     1867     586      4.9000     152400     INLAND
## 2329     2414    1075      1.9728      76400     INLAND
## 2330      875     220      4.6964     183100     <1H OCEAN
## 2331     1344     426      2.4866     129700     NEAR OCEAN
## 2332     1672     546      1.8685     150700     <1H OCEAN
## 2333     2028     752      2.3929      77200     INLAND
## 2334     1233     547      3.4485     458300     NEAR BAY
## 2335     1601     653      3.8668     232000     <1H OCEAN
## 2336      863     291      3.1563     186200     <1H OCEAN
## 2337     2019     743      5.5798     338200     <1H OCEAN
## 2338     1437     587      2.8306     142900     NEAR OCEAN
## 2339      891     316      9.5561     411800     <1H OCEAN
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## 2340         990         444      4.1750         98300        INLAND
## 2341        2299         860      3.0625         90500        INLAND
## 2342         821         314      4.0893        223000      <1H OCEAN
## 2343        1687         581      1.9167         70400        INLAND
## 2344         825         316      5.2485        323800      <1H OCEAN
## 2345        1218         408      4.1312        193800      <1H OCEAN
## 2346        1257         465      2.3333         90600        INLAND
## 2347        2808        1029      3.6392        246300       NEAR BAY
## 2348        1197         474      5.3903        286600      <1H OCEAN
## 2349         772         348      4.9500        322600       NEAR BAY
## 2350        1105         359      2.4286        205600      <1H OCEAN
## 2351         574         217      2.1750        114700      <1H OCEAN
## 2352        1105         467      2.8322        170300       NEAR BAY
## 2353        1774         559      1.5685        225000      <1H OCEAN
## 2354        1640         729      3.8409        291400     NEAR OCEAN
## 2355        3868         841      3.0755        166800     NEAR OCEAN
## 2356         674         178      3.3214        101600        INLAND
## 2357        1611         578      8.4693        419200     NEAR OCEAN
## 2358        3148         855      1.7301        125000     NEAR OCEAN
## 2359        2110         876      3.0119        218200      <1H OCEAN
## 2360        1634         574      6.3955        316700     NEAR OCEAN
## 2361        2223         783      4.9485        231800      <1H OCEAN
## 2362        1439         493      3.5990        262000      <1H OCEAN
## 2363        1141         554      4.5729        337500      <1H OCEAN
## 2364        1442         506      6.6854        313000      <1H OCEAN
## 2365        1284         377      6.7385        272400      <1H OCEAN
## 2366         947         356      9.0055        375400      <1H OCEAN
## 2367         402         105      1.4167        137500      <1H OCEAN
## 2368         447         165      3.9063         93800       NEAR BAY
## 2369        2114         561      2.0579        132700     NEAR OCEAN
## 2370         609         215      2.0227        103100       NEAR BAY
## 2371        1135         490      3.9722        161000       NEAR BAY
## 2372         879         262      6.1237        166000        INLAND
## 2373        1339         440      3.0319        162800      <1H OCEAN
## 2374        2047         640      4.6650        121300        INLAND
## 2375        1146         391      3.5781        193000      <1H OCEAN
## 2376        1264         429      7.7643        474700      <1H OCEAN
## 2377        4893        1520      3.9054         80900        INLAND
## 2378        3909        1480      2.0643        106500        INLAND
## 2379         947         346      6.0797        211000        INLAND
## 2380         757         324      3.2976        102600        INLAND
## 2381        1597         663      3.6036        143500        INLAND
## 2382        1634         492      1.6875        122700      <1H OCEAN
## 2383        1367         460      4.0250        240700      <1H OCEAN
## 2384         662         457      3.1679        110000      <1H OCEAN
## 2385         819         273      3.3977        188800      <1H OCEAN
## 2386         876         330      4.0417        234500      <1H OCEAN
## 2387         463         160      3.9338        182700       NEAR BAY
## 2388        6583        2789      2.8247        150000      <1H OCEAN
## 2389         162          84      7.1264        500001     NEAR OCEAN
## 2390        1638         704      2.8981        229800      <1H OCEAN
## 2391        1567         446      5.5983        233300      <1H OCEAN
## 2392        2566         728      3.0147        142800      <1H OCEAN
## 2393        1712         787      3.3702        335700       NEAR BAY
```

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## 2394   1858   689    6.0145    287100    <1H OCEAN
## 2395    378   139    5.1765    344600    <1H OCEAN
## 2396    850   254    5.3157    253300    <1H OCEAN
## 2397    522   187    5.7765    339500    <1H OCEAN
## 2398   1795   581    7.8383    372700    <1H OCEAN
## 2399   2020   648    4.1576    211800    <1H OCEAN
## 2400    792   245    2.6583    142600     NEAR BAY
## 2401    825   356    3.5000    215600    <1H OCEAN
## 2402    725   253    7.6933    405900    <1H OCEAN
## 2403    781   238    3.9500    164000    <1H OCEAN
## 2404   1118   394    4.1029    213400    <1H OCEAN
## 2405    754   174    2.0486    101800    <1H OCEAN
## 2406   1867   612    3.9926     92500       INLAND
## 2407   1203   436    3.7650     94600       INLAND
## 2408    222    50    1.7000    104200   NEAR OCEAN
## 2409    527   227    3.7321    216500    <1H OCEAN
## 2410    811   345    3.2417    283300    <1H OCEAN
## 2411    668   278    4.0900    203800   NEAR OCEAN
## 2412    814   180    3.3333    115100    <1H OCEAN
## 2413    976   245    5.4485    225200    <1H OCEAN
## 2414   1150   422    4.2500    104400       INLAND
## 2415    711   318    3.9191    183000    <1H OCEAN
## 2416    698   299    2.9243    131600    <1H OCEAN
## 2417   1139   418   10.2289    500001       INLAND
## 2418     92    41    2.9583     91700       INLAND
## 2419   1049   485    4.0270    290000   NEAR OCEAN
## 2420   1960   691    2.9020    127300       INLAND
## 2421   1066   309    4.5714    100800       INLAND
## 2422   1425   548    2.9615    178100    <1H OCEAN
## 2423   1275   553    3.3500    492900     NEAR BAY
## 2424    422   160    3.2875    111300       INLAND
## 2425    511   278    4.3333    385900    <1H OCEAN
## 2426   1142   365    4.0238    374600       INLAND
## 2427   1468   433   10.6186    429300    <1H OCEAN
## 2428   1435   305    1.6667    133600    <1H OCEAN
## 2429    200   104    2.1667    196400   NEAR OCEAN
## 2430    269    75    2.3611    131300    <1H OCEAN
## 2431    662   443    3.5625    180800    <1H OCEAN
## 2432    805   502    1.1157    150000   NEAR OCEAN
## 2433   2290   743    5.1461    267200    <1H OCEAN
## 2434    983   306    2.0972    117000   NEAR OCEAN
## 2435   1139   315    2.2368    120000    <1H OCEAN
## 2436   1086   375    3.3672    133600       INLAND
## 2437   2573   788    5.0346    240500       INLAND
## 2438   1328   354    3.0944    162800    <1H OCEAN
## 2439    684   350    4.2589    134900       INLAND
## 2440   1530   648   10.3983    500001    <1H OCEAN
## 2441   1333   481    4.3661    219900    <1H OCEAN
## 2442   1468   339    3.2219    114700    <1H OCEAN
## 2443    616   258    3.6765    252800    <1H OCEAN
## 2444    663   212    4.0972     99200       INLAND
## 2445    741   229    3.8625    234700   NEAR OCEAN
## 2446   1019   356    1.7841     67500       INLAND
## 2447   1093   384    1.8438     72500     NEAR BAY
```

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## 2448    1941     447    2.5213    149700    <1H OCEAN
## 2449    1239     368    3.9219    189600    <1H OCEAN
## 2450    6002    1694    4.0516    121200       INLAND
## 2451     998     330    4.0781    250300     NEAR BAY
## 2452    1129     530    5.7281    500001    <1H OCEAN
## 2453    1000     418    1.0467     70100       INLAND
## 2454    2036     594    6.1550    246400       INLAND
## 2455     750     298    4.5588    196400    <1H OCEAN
## 2456     249      57    1.7763    312500    <1H OCEAN
## 2457     866     268    4.1708    175000    <1H OCEAN
## 2458    1590     550    8.1760    308400    <1H OCEAN
## 2459    1042     377    4.1635    398400     NEAR BAY
## 2460    2524    1089    1.3177     74300       INLAND
## 2461    1018     426    3.2596     98700       INLAND
## 2462     931     234    2.8000    137500    <1H OCEAN
## 2463     658     270    8.0113    393000     NEAR BAY
## 2464     861     310    2.2396    108600    <1H OCEAN
## 2465    1921     657    4.1128    209700    <1H OCEAN
## 2466    1657     331    2.0819    111800    <1H OCEAN
## 2467     564     131    2.1591     63500       INLAND
## 2468    1715     530    2.9196    208800    <1H OCEAN
## 2469     415     159    1.9464    249000     NEAR BAY
## 2470     101      28    5.3269    375000       INLAND
## 2471     778     344    3.9036    326600    <1H OCEAN
## 2472    1190     399    1.9797    143800   NEAR OCEAN
## 2473    1557     669    4.4107    122500       INLAND
## 2474     351     136    5.3264    258100   NEAR OCEAN
## 2475    1313     402    4.0179    274300       INLAND
## 2476    2365     810    3.0393    129200    <1H OCEAN
## 2477    1738     753    3.1653    335300     NEAR BAY
## 2478     966     413    2.9301     68300       INLAND
## 2479     501     162    3.3542    178100    <1H OCEAN
## 2480     513     217    4.1806    263800   NEAR OCEAN
## 2481     600     253    5.7524    393600    <1H OCEAN
## 2482    1089     377    6.2990    286900       INLAND
## 2483    1622     509    2.7689    228200   NEAR OCEAN
## 2484     881     191    4.2039    500001    <1H OCEAN
## 2485     899     347    2.3500    107800       INLAND
## 2486     971     366    2.4735     89900       INLAND
## 2487     877     245    6.6049    312600       INLAND
## 2488    3814    1496    1.6647     69100       INLAND
## 2489    1094     324    6.0224    198500     NEAR BAY
## 2490    1040     448    4.2414    500001     NEAR BAY
## 2491    2009     660    2.6576     65700       INLAND
## 2492     822     377    2.5038     68300       INLAND
## 2493     334     157    2.3846    500001    <1H OCEAN
## 2494    3013     673    2.9531    127100    <1H OCEAN
## 2495    2425     785    3.2481    123800    <1H OCEAN
## 2496     620     283    2.0446     81300       INLAND
## 2497     585     227    5.8948    457800     NEAR BAY
## 2498    1761     572    4.3533    168400       INLAND
## 2499    1227     489    2.3578     88600       INLAND
## 2500    1650     741    5.1072    479700    <1H OCEAN
## 2501     959     386    6.2661    268500    <1H OCEAN
```

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## 2502    1533     430     2.3981    183300    <1H OCEAN
## 2503     534     291     3.1429    231600    NEAR BAY
## 2504     846     291     5.3683    339400    NEAR BAY
## 2505    1693     693     3.3827    292100    <1H OCEAN
## 2506     988     442     3.6667    123100      INLAND
## 2507    4014    1124     5.4155    213200    <1H OCEAN
## 2508    5221    1482     5.2460    161400      INLAND
## 2509    1836     462     2.8793    118100    <1H OCEAN
## 2510    1077     339     4.4861    140400    <1H OCEAN
## 2511    2549    1497     3.2241    295800    <1H OCEAN
## 2512    1056     460     4.7328    351100    NEAR BAY
## 2513    1262     436     6.4415    300700    <1H OCEAN
## 2514     246     123     5.4482    190800    NEAR BAY
## 2515    1510     460     2.8625    189600    <1H OCEAN
## 2516     853     238     3.0500    111600    <1H OCEAN
## 2517     909     394     4.8382    294900    NEAR BAY
## 2518    1190     695     3.5637    497400    <1H OCEAN
## 2519     847     299    10.2666    500001    <1H OCEAN
## 2520     962     587     2.2578    263600    NEAR OCEAN
## 2521     563     185     3.6250     91300      INLAND
## 2522     521     191     6.0441    470000    <1H OCEAN
## 2523     179      90     2.3333     87500      INLAND
## 2524     934     280     4.4728    205800    <1H OCEAN
## 2525     581     263     5.8143    340700    <1H OCEAN
## 2526    1164     385     4.0625    136800      INLAND
## 2527    2927     713     4.1675    142500    <1H OCEAN
## 2528    1301     345     2.3173     86500      INLAND
## 2529    3331    1634     2.7006    166300    <1H OCEAN
## 2530    1723     678     2.7121    165500    <1H OCEAN
## 2531    2079    1470     3.1462    187500    NEAR BAY
## 2532    1953     613     1.2222    107200    <1H OCEAN
## 2533     956     370     3.2813    243600    <1H OCEAN
## 2534     236     106     5.2578    253000    NEAR BAY
## 2535    1390     569     2.7352    137300    NEAR BAY
## 2536    1211     442     4.0208    323100    NEAR OCEAN
## 2537     633     378     3.5114    347500    NEAR BAY
## 2538     764     478     3.0150    414300    <1H OCEAN
## 2539    1204     412     6.1825    336900    <1H OCEAN
## 2540    1272     472     3.5606    165100    NEAR OCEAN
## 2541     983     519     2.5000    195800    NEAR BAY
## 2542    1632     593     4.6902    171000      INLAND
## 2543    7301    2964     6.3570    322500    NEAR OCEAN
## 2544    1333     392     6.1601    266100    <1H OCEAN
## 2545     797     360     3.6818    257600    <1H OCEAN
## 2546    1645     710     3.4934    209900    NEAR BAY
## 2547    1922     544     7.5057    328500    <1H OCEAN
## 2548    7817    1853     5.6058    232700    <1H OCEAN
## 2549     926     400     4.9674    320100    NEAR BAY
## 2550    2005     668     2.2375    102900    NEAR OCEAN
## 2551    2393     862     1.8972    100500      INLAND
## 2552    1259     439     5.7528    431400    <1H OCEAN
## 2553    1131     461     3.5278    166100    <1H OCEAN
## 2554    1394     244     3.3846    162500    <1H OCEAN
## 2555    2421    1180     2.2652    269200    <1H OCEAN
```

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## 2556    1880    400    2.2716    350000    <1H OCEAN
## 2557    1206    394    2.6806    189300    <1H OCEAN
## 2558     872    471    3.2981    222700     NEAR BAY
## 2559     790    243    4.7019    174100     NEAR BAY
## 2560     533    159    2.6250     65400       INLAND
## 2561    1992    557    2.5428    167800    <1H OCEAN
## 2562     992    284    1.4015     48700       INLAND
## 2563    1514    498    4.3359    209200    <1H OCEAN
## 2564    1028    293    5.2722    186900    <1H OCEAN
## 2565    7604   3589    1.9045    375000     NEAR BAY
## 2566     808    286    5.9629    286000       INLAND
## 2567     902    321    1.9556     93300    <1H OCEAN
## 2568    1279    289    4.6467    185100       INLAND
## 2569     535    165    1.8320     70500       INLAND
## 2570     779    376    6.9635    417300     NEAR BAY
## 2571    1651    535    5.7321    164700       INLAND
## 2572    1395    381    2.8493    109600    <1H OCEAN
## 2573    1561    604    3.6027    211900    <1H OCEAN
## 2574     543    248    3.2083    334300     NEAR BAY
## 2575    1337    263    2.6579    156800    <1H OCEAN
## 2576     836    292    3.9063    184200     NEAR BAY
## 2577    1737    788    2.1418    130600       INLAND
## 2578    1131    316    1.6722     59100       INLAND
## 2579    1013    362    2.7083    173900       INLAND
## 2580      47     14    0.5360    112500       INLAND
## 2581    4865   1612    1.6112    262500    <1H OCEAN
## 2582     826    336    2.7014    133700   NEAR OCEAN
## 2583     215     90    1.5455     55000       INLAND
## 2584     870    347    2.9688    220800     NEAR BAY
## 2585    2400    836    4.7110    133500       INLAND
## 2586    3699   1162    5.5423    248700       INLAND
## 2587     842    472    6.3231    500001    <1H OCEAN
## 2588     613    171    2.3026     90600       INLAND
## 2589    1085    279    2.1350    119600    <1H OCEAN
## 2590    2122    529    2.5969    150200    <1H OCEAN
## 2591     938    307    4.2850    184900    <1H OCEAN
## 2592    2022    652    4.0536    134800       INLAND
## 2593    1353    344    2.1607     96100    <1H OCEAN
## 2594    1834    565    6.0487    254500    <1H OCEAN
## 2595    2628   1341    2.1176    124100       INLAND
## 2596    1663    428    7.0592    288200    <1H OCEAN
## 2597     609    242    5.1024    312700    <1H OCEAN
## 2598     732    265    5.1230    159600    <1H OCEAN
## 2599    1853    452    2.5033    131900    <1H OCEAN
## 2600     867    336    3.4234    200000    <1H OCEAN
## 2601    7732   2552    5.6716    330400    <1H OCEAN
## 2602     852    306    3.4583    239900       INLAND
## 2603     677    274    3.2596    272400       INLAND
## 2604     327     81    2.7750    120800    <1H OCEAN
## 2605      69     19    3.9643    275000    <1H OCEAN
## 2606    1891    721    3.5769    231800    <1H OCEAN
## 2607    1133    253    2.0995     87500    <1H OCEAN
## 2608    2054    737    6.0571    272400    <1H OCEAN
## 2609    1785    491    3.0000     71000       INLAND
```

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## 2610      2629       903      2.9915       166700        NEAR BAY
## 2611      1501       584      2.6275       142100        <1H OCEAN
## 2612      1348       371      5.6447       252600        <1H OCEAN
## 2613      1994       838      4.2237       262300        NEAR BAY
## 2614       907       246      1.9479        89500        NEAR BAY
## 2615      2585       915      5.3430       231900        <1H OCEAN
## 2616      1812       888      2.9375       106700        NEAR BAY
## 2617      1418       432      7.5118       361900        <1H OCEAN
## 2618       557       228      4.0000       254700        <1H OCEAN
## 2619       520       149      0.8928        55000          INLAND
## 2620      1745       803      2.9167       224300        <1H OCEAN
## 2621      3591      1566      3.1110       247600        <1H OCEAN
## 2622      2535      1109      5.0887       335100        NEAR BAY
## 2623       842       538      2.1205       157300      NEAR OCEAN
## 2624       722       228      4.5187       163500        <1H OCEAN
## 2625      2011       824      1.3039        77500          INLAND
## 2626       398       157      6.1010       311800          INLAND
## 2627      1447       546      3.3555       275000        NEAR BAY
## 2628      2315       893      4.2852       173500        NEAR BAY
## 2629      2175       924      3.4031       209500        <1H OCEAN
## 2630      1440       501      2.2368       154600        <1H OCEAN
## 2631       710       204      2.5368       169600      NEAR OCEAN
## 2632       508       237      2.0547       326700      NEAR OCEAN
## 2633      1173       438      3.2552       120100        NEAR BAY
## 2634      1400       568      8.6718       439100        <1H OCEAN
## 2635      2222       566      2.6299       170700        <1H OCEAN
## 2636       788       187      0.9463        95000        <1H OCEAN
## 2637      1339       499      1.5536       155000      NEAR OCEAN
## 2638      1151       387      8.4889       500001          INLAND
## 2639       878       493      1.9631       181300        <1H OCEAN
## 2640      1385       483      4.1739       158700          INLAND
## 2641      3295       708      4.2583       187300      NEAR OCEAN
## 2642      1069       599      2.9781       212500      NEAR OCEAN
## 2643      2621       870      2.7262       109800          INLAND
## 2644       502       180      7.5953       434800        <1H OCEAN
## 2645      1634       501      4.4934        88000          INLAND
## 2646      2484       630      1.9208       103400        <1H OCEAN
## 2647      1571       784      1.1019       120200          INLAND
## 2648      1550       509      3.0294       135700          INLAND
## 2649      4647      1623      3.5385       186800      NEAR OCEAN
## 2650      1374       566      3.4750       282500        <1H OCEAN
## 2651      1890       416      2.1181       176600        <1H OCEAN
## 2652       729       268      2.9821        97400          INLAND
## 2653      1305       520      5.1695       397000        <1H OCEAN
## 2654      1167       471      2.6673        87500          INLAND
## 2655      4753      1033      3.6477       117400        <1H OCEAN
## 2656      1158       360      4.7941       147500        <1H OCEAN
## 2657      2472      1204      4.1444       178400        <1H OCEAN
## 2658      2094       530      4.3621       173400        <1H OCEAN
## 2659      1077       279      1.8500        52300          INLAND
## 2660       897       377      1.6228       376100        <1H OCEAN
## 2661      1197       510      3.1417        74600          INLAND
## 2662      1218       426      5.3683       500001        <1H OCEAN
## 2663       157        50      2.2000       153100        <1H OCEAN
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## 2664       1999        718       3.2813       181100      <1H OCEAN
## 2665        735        306       4.6944       398900      NEAR BAY
## 2666       1128        429       3.7614       255900      <1H OCEAN
## 2667       2158        682       1.7038       118100      <1H OCEAN
## 2668       1327        467       1.8477       179200      NEAR BAY
## 2669       1584        696       3.7887       500001      NEAR BAY
## 2670        271         91       4.0000        87500        INLAND
## 2671        753        356       2.3454       243800      <1H OCEAN
## 2672       2096       1205       6.4752       500001      NEAR BAY
## 2673       1628        445       2.0850        92600      NEAR OCEAN
## 2674        886        289       5.0855       232200      <1H OCEAN
## 2675        492        160       5.7160       348300      <1H OCEAN
## 2676        403        172       3.2344       245500      NEAR BAY
## 2677       2187        835       3.9018       182300      <1H OCEAN
## 2678       1843        674       2.8558        97100      <1H OCEAN
## 2679       2223        456       4.2589       191000      <1H OCEAN
## 2680       1324        513       2.2768        78600        INLAND
## 2681        695        279       3.4375       157800      NEAR BAY
## 2682        509        196       2.0156        62800      NEAR OCEAN
## 2683        383        129       3.4167       196900        INLAND
## 2684       1084        424       3.7750       191700      <1H OCEAN
## 2685       1185        387       4.4250       188400      <1H OCEAN
## 2686       1292        516      12.7823       500001      <1H OCEAN
## 2687       1613        697       3.2359       198600      <1H OCEAN
## 2688        870        357       3.1875       500001      <1H OCEAN
## 2689       1761       1029       1.8068       225000      NEAR BAY
## 2690       1303        366       3.0759       123700      <1H OCEAN
## 2691       1807        674       4.0185       200900      <1H OCEAN
## 2692        196         60       2.3125        70000      <1H OCEAN
## 2693        883        300       3.0170        97600        INLAND
## 2694        849        411       4.0187       235600      <1H OCEAN
## 2695        804        282       4.3194       198400      <1H OCEAN
## 2696        743        382       2.5368       240000      NEAR OCEAN
## 2697       1485        447       4.3898       270000      NEAR BAY
## 2698       1627        522       3.2083        76200        INLAND
## 2699       2521        828       3.0200       158900      NEAR OCEAN
## 2700       1452        501       5.1084       303800      <1H OCEAN
## 2701       1335        613       3.1477       500001      NEAR BAY
## 2702       1598        545       2.8274       122500      <1H OCEAN
## 2703       1553        639       4.6905       316300      NEAR BAY
## 2704       1441        337       2.1136       111800      <1H OCEAN
## 2705       3480       1146       1.9923       250000      <1H OCEAN
## 2706        416        200       3.1410       167500      <1H OCEAN
## 2707       1396        363       1.5474        83300      NEAR OCEAN
## 2708       2036        807       9.5245       500001      NEAR OCEAN
## 2709        313        105       2.5742       350000      NEAR BAY
## 2710        425        207       2.5625       175000      NEAR BAY
## 2711        850        326       3.2027       128600        INLAND
## 2712       1005        496       4.2296       275000      NEAR OCEAN
## 2713       2326        728       4.3250       187100      <1H OCEAN
## 2714        768        316       4.5662       150300      <1H OCEAN
## 2715         30         16       5.3374        47500        INLAND
## 2716        548        185       3.7614       176000      NEAR BAY
## 2717        921        358       7.0245       500001      NEAR BAY
```

219

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## 2718      872    306     2.5000      72600    NEAR OCEAN
## 2719     1758    987     2.9405     340500    NEAR OCEAN
## 2720     1275    718     4.4980     482900    <1H OCEAN
## 2721     1053    490     5.8280     324400    NEAR BAY
## 2722     3401    955     4.2935     190000    <1H OCEAN
## 2723     1798    630     3.7156     175200    <1H OCEAN
## 2724     1171    467     4.0977     322100    NEAR BAY
## 2725     2400    750     3.4702     161900    <1H OCEAN
## 2726     2163    701     6.1509     315100    <1H OCEAN
## 2727      724    267     4.3800     196400    NEAR BAY
## 2728     1147    422     3.6346     192500    <1H OCEAN
## 2729     1441    310     1.6667     112500    <1H OCEAN
## 2730     1135    453     2.8750      99100    INLAND
## 2731     2196    564     7.0113     319700    <1H OCEAN
## 2732     1290    477     2.5111      55400    INLAND
## 2733      913    705     2.7386      87500    NEAR OCEAN
## 2734     1196    359     6.5755     272800    <1H OCEAN
## 2735      852    229     4.6167     237300    <1H OCEAN
## 2736     3072    870     2.3393     202300    <1H OCEAN
## 2737     2487   1011     3.7188     293000    <1H OCEAN
## 2738     2144    792     3.0466      97300    INLAND
## 2739     2087    964     3.2875     182700    NEAR BAY
## 2740      979    377     4.7308     236200    INLAND
## 2741     1193    430     5.0634     264200    NEAR BAY
## 2742      476    171     2.4196      70700    INLAND
## 2743     1479    575     5.9522     438400    <1H OCEAN
## 2744     1133    391     1.8636      67900    INLAND
## 2745      692    512     1.4048     200000    NEAR OCEAN
## 2746      857    259    15.0001     500001    <1H OCEAN
## 2747      100     47    15.0001     500001    <1H OCEAN
## 2748     1525    460     5.6063     320500    <1H OCEAN
## 2749     1262    509     3.6475     197100    <1H OCEAN
## 2750     1389    504     5.3462     270400    <1H OCEAN
## 2751     1454    440     3.1607     182000    <1H OCEAN
## 2752      564    184     1.3281     113300    NEAR BAY
## 2753      535    221     5.4351     376600    NEAR OCEAN
## 2754     3425    781     2.3675     149400    <1H OCEAN
## 2755     1111    457     4.5074     350000    NEAR OCEAN
## 2756      369    165     2.8750      70200    INLAND
## 2757      728    248     2.0469      66800    INLAND
## 2758     1480    341     2.9844      79200    INLAND
## 2759     1374    483     2.1889      69300    INLAND
## 2760      883    293     3.1287     198000    <1H OCEAN
## 2761     3273   1131     4.7222     185100    <1H OCEAN
## 2762     5666   1457     1.9066      54600    INLAND
## 2763     1365    457     3.3929     113000    INLAND
## 2764     1804    715     4.4875     222700    <1H OCEAN
## 2765      443    169     2.8071     137500    INLAND
## 2766     1008    325     6.1509     338700    NEAR OCEAN
## 2767     2092   1449     3.6437     186500    NEAR BAY
## 2768     1626    499     3.1923     116900    NEAR OCEAN
## 2769      798    302     7.5755     402300    <1H OCEAN
## 2770     2690   1151     4.7695     291700    NEAR BAY
## 2771      381    138     2.5234      88200    INLAND
```

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## 2772      644      251   10.0743      500001   NEAR OCEAN
## 2773     1277      463    3.0507      107300     NEAR BAY
## 2774      661      243    4.1250      239600   NEAR OCEAN
## 2775      278      139    3.6969      335000    <1H OCEAN
## 2776     2082      743    4.4107      213400    <1H OCEAN
## 2777      607      263    4.8068      369700   NEAR OCEAN
## 2778     1066      424    1.6757       63300       INLAND
## 2779     2216      681    5.7072      242200     NEAR BAY
## 2780     1583      749    3.5486      332100    <1H OCEAN
## 2781     1543      598    6.3790      500001    <1H OCEAN
## 2782     3667     1294    5.4896      229600       INLAND
## 2783      619      250    2.9286      151800   NEAR OCEAN
## 2784      808      173    2.6667      147800    <1H OCEAN
## 2785     2061      646    6.5800      318500    <1H OCEAN
## 2786      823      292    5.4042      241600    <1H OCEAN
## 2787      971      418    4.3859      271300    <1H OCEAN
## 2788     1190      403    2.0294       70400       INLAND
## 2789     1039      370    5.7942      257000    <1H OCEAN
## 2790      314      106    2.4659      231300   NEAR OCEAN
## 2791     1156      392    4.1850      209200    <1H OCEAN
## 2792     2942     1386    3.0963      156900       INLAND
## 2793      839      297    4.7143      150700       INLAND
## 2794     1047      432    1.7727       86100     NEAR BAY
## 2795     1583      626    1.4240       73200       INLAND
## 2796      402       95    1.6250      129700    <1H OCEAN
## 2797      462      219    2.0224       64900       INLAND
## 2798     1769      393    2.6953      121000    <1H OCEAN
## 2799      123       54    2.0938       87500       INLAND
## 2800     1577      584    4.6985      264100    <1H OCEAN
## 2801     1168      479    3.6053      148600       INLAND
## 2802     1034      500    1.6618       69700       INLAND
## 2803      973      321    4.4875      249100       INLAND
## 2804     1464      365    4.4102      183200    <1H OCEAN
## 2805     1466      488    3.6639      128600    <1H OCEAN
## 2806     1022      395    6.4288      295500       INLAND
## 2807      738      300    4.1687      240700    <1H OCEAN
## 2808     1045      419    2.6042      116700       INLAND
## 2809     2597      893    3.9243      219800    <1H OCEAN
## 2810      667      250    4.0938      117300       INLAND
## 2811     1131      473    1.6424      108900     NEAR BAY
## 2812     1421      593    3.0265      350000     NEAR BAY
## 2813     1158      445    5.0796      228300    <1H OCEAN
## 2814      673      246    3.2500       81600       INLAND
## 2815     1798      405    2.3182      171200    <1H OCEAN
## 2816     1188      330    2.5000      182100    <1H OCEAN
## 2817      517      249    1.2852      150000     NEAR BAY
## 2818     1715      614    2.1289      250000     NEAR BAY
## 2819     1857      444    2.9474      178400    <1H OCEAN
## 2820     1163      448    4.8519      225800    <1H OCEAN
## 2821      563      251    2.8000      113600       INLAND
## 2822      157       42    6.5151      281700   NEAR OCEAN
## 2823      990      360    4.3654      223800    <1H OCEAN
## 2824     1449      471    9.1834      500001     NEAR BAY
## 2825     3953     1223    1.8156      218800    <1H OCEAN
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## 2826     3155      927      2.2612       230400       <1H OCEAN
## 2827     1449      612      4.6000       392500       <1H OCEAN
## 2828      804      269      4.8571       201100       INLAND
## 2829     1592      491      5.2452       161900       INLAND
## 2830     2054      925      4.9821       292900       <1H OCEAN
## 2831     3073      865      3.0495        98300       NEAR OCEAN
## 2832     1500      407      2.8125       155600       <1H OCEAN
## 2833     1165      441      1.7250        57500       NEAR OCEAN
## 2834     1180      600      6.1025       500001       NEAR OCEAN
## 2835      675      223      4.7622        89300       INLAND
## 2836     1281      662      1.6277       140600       INLAND
## 2837     1504      627      1.8606        56700       INLAND
## 2838      819      251      3.9118       129400       NEAR BAY
## 2839     1317      511      4.8210       201400       <1H OCEAN
## 2840      850      319      4.7222       225800       <1H OCEAN
## 2841     1068      501      1.9832       122100       INLAND
## 2842      782      331      3.4187       161700       NEAR BAY
## 2843      900      436      3.0000       251400       <1H OCEAN
## 2844     1227      342      3.1667       145700       <1H OCEAN
## 2845     1518      449      3.1194       152800       <1H OCEAN
## 2846      850      238      1.2171        59300       INLAND
## 2847      831      433      4.4464       500001       NEAR BAY
## 2848     1170      614      3.6894       418800       NEAR BAY
## 2849      811      314      2.4559        75600       <1H OCEAN
## 2850     3941     1387      4.7943       226900       <1H OCEAN
## 2851     2013      583      3.3350        69700       INLAND
## 2852      583      214      5.7422       330700       <1H OCEAN
## 2853     1596      528      4.1739       131300       INLAND
## 2854      676      234      6.0715       173400       INLAND
## 2855      499      202      4.6389       165500       <1H OCEAN
## 2856      930      286      2.6715       133300       NEAR OCEAN
## 2857      699      241      2.6500       167600       NEAR OCEAN
## 2858      286      148      1.6125       112500       NEAR BAY
## 2859     2103      688      4.6937       198000       INLAND
## 2860      421      162      4.5795       158300       INLAND
## 2861     1210      344      1.1136        47800       INLAND
## 2862     1250      581      5.3727       360900       NEAR BAY
## 2863     1860      459      3.1779        97300       INLAND
## 2864     1481      520      1.3194        81400       NEAR BAY
## 2865     1945      733      2.6906        95300       INLAND
## 2866      897      393      4.1319       322700       NEAR BAY
## 2867     1669      499      2.8214       190100       <1H OCEAN
## 2868     3184      672      1.9180       147500       NEAR OCEAN
## 2869     1312      612      2.7212       266300       NEAR OCEAN
## 2870     1990      423      3.7455       159600       <1H OCEAN
## 2871     1041      387      3.9583       273700       NEAR OCEAN
## 2872      454      209      2.9125       145800       INLAND
## 2873     1054      623      1.9483       112500       INLAND
## 2874     1326      714      5.4284       500001       <1H OCEAN
## 2875      932      273      4.2206       178000       <1H OCEAN
## 2876     2264      511      2.6094       179400       <1H OCEAN
## 2877     2647      693      2.2765        98100       INLAND
## 2878      762      301      3.0380       195300       <1H OCEAN
## 2879     1599      485      6.2464       233900       <1H OCEAN
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## 2880           1513            537           2.5430          100000        <1H OCEAN
## 2881            887            287           4.6625          294000          INLAND
## 2882           1391            447           1.3527           61200          INLAND
## 2883           1389            360           2.7443          113900        <1H OCEAN
## 2884           2415            739           4.5000          234300       NEAR OCEAN
## 2885            789            321           3.5714           84600          INLAND
## 2886            946            418           2.7264          311100        <1H OCEAN
## 2887           1426            483           3.5931           71900          INLAND
## 2888           1252            492           2.1509           67500        <1H OCEAN
## 2889           2061            714           7.3681          353100        <1H OCEAN
## 2890           5613           1696           7.2731          450400       NEAR OCEAN
## 2891           2223            535           4.0362          177900        <1H OCEAN
## 2892           3242            599           3.4250          165600        <1H OCEAN
## 2893           1646            478           5.7770          315900        <1H OCEAN
## 2894           1398            373           2.2543          156300       NEAR OCEAN
## 2895            877            313           4.7891          184800          INLAND
## 2896           1664            429           2.0227           53300          INLAND
## 2897            646            211           2.5208          182800        <1H OCEAN
## 2898           1268            531           3.7604          280100        <1H OCEAN
## 2899           1679            711           4.1169          362600        <1H OCEAN
## 2900           3281           1001           6.1142          240400        <1H OCEAN
## 2901           1538            545           4.9615          228000        <1H OCEAN
## 2902           1158            412           2.8649          137500        <1H OCEAN
## 2903            993            365           4.6602          227800         NEAR BAY
## 2904           2368            845           2.8906          204900        <1H OCEAN
## 2905            366            132           1.9125           57900          INLAND
## 2906           4520           1333           3.2705          113200          INLAND
## 2907            399             99           4.8750          167600        <1H OCEAN
## 2908           1106            454           4.6563          231800         NEAR BAY
## 2909           1503            426           4.6167          144000          INLAND
## 2910           1525            484          10.1248          428500        <1H OCEAN
## 2911           2655           1083           1.6331          162500        <1H OCEAN
## 2912           2050            474           1.2375           50000          INLAND
## 2913           1346            658           2.4618          101300          INLAND
## 2914           1135            407           4.2143          224200        <1H OCEAN
## 2915            768            316           4.2411          258900       NEAR OCEAN
## 2916           1362            324           2.1793          107900        <1H OCEAN
## 2917           1403            562           3.4018          145200       NEAR OCEAN
## 2918           1007            339           4.7069          234800        <1H OCEAN
## 2919           1777            507           2.5395          191000        <1H OCEAN
## 2920           1817            590           4.6488          145300          INLAND
## 2921            960            245           2.0893           65000          INLAND
## 2922           1497            353           4.0089          132100       NEAR OCEAN
## 2923           1616            433           2.8750          120200        <1H OCEAN
## 2924            828            289           3.5714          109700          INLAND
## 2925            964            317           3.2440          337200          INLAND
## 2926            308            115           2.6563          103100          INLAND
## 2927            768            205           1.7167           48800          INLAND
## 2928           1883            556          10.4415          453800        <1H OCEAN
## 2929           1454            458           4.5272          221000        <1H OCEAN
## 2930           1159            505           5.6302          489000         NEAR BAY
## 2931           4101           1717           4.1033          301000       NEAR OCEAN
## 2932           1344            464          12.9792          500001         NEAR BAY
## 2933           1971            560           1.2575           66800          INLAND
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## 2934          3287           881           4.8508           215900            <1H OCEAN
## 2935           602           209           2.5887           144400              INLAND
## 2936          1211           422           5.0237           241900            <1H OCEAN
## 2937          2865           683           0.6831            87500            <1H OCEAN
## 2938          3193           983           5.3102           195000             NEAR BAY
## 2939          1649           634           6.3568           294300            <1H OCEAN
## 2940          1105           373           4.2708           182800           NEAR OCEAN
## 2941           561           251           4.2411           350900            <1H OCEAN
## 2942          1100           334           1.5500           100600            <1H OCEAN
## 2943           862           429           4.3542           417900            <1H OCEAN
## 2944           841           320           4.1458           116300              INLAND
## 2945           414           171           2.1429            69900              INLAND
## 2946           815           218           5.7657           322300             NEAR BAY
## 2947          1157           459           4.4083           217700            <1H OCEAN
## 2948          3911          1068           3.0125           181700            <1H OCEAN
## 2949          2120           573           6.4333           271500            <1H OCEAN
## 2950          2083           330           3.2292           160600            <1H OCEAN
## 2951          1112           229           1.7237           105800            <1H OCEAN
## 2952          1225           399           4.0855           244100           NEAR OCEAN
## 2953           506           231           1.2813            87500              INLAND
## 2954          2292           628           3.3553           113500              INLAND
## 2955          1768           779           2.5089           119000              INLAND
## 2956          1086           218           3.4519           143300            <1H OCEAN
## 2957          2864          1041           3.6292           183600            <1H OCEAN
## 2958          1276           405           5.1857           220100              INLAND
## 2959          1990          1151           1.9014            83500            <1H OCEAN
## 2960          4732          1922           3.7361           197200            <1H OCEAN
## 2961           340           143           5.9660           315200             NEAR BAY
## 2962          1424           538           4.2670           210300             NEAR BAY
## 2963          1202           460           3.1538           252100            <1H OCEAN
## 2964          3222          1196           2.1441           135500           NEAR OCEAN
## 2965          1088           350           5.9397           249400            <1H OCEAN
## 2966          1656           429           5.0461           222400            <1H OCEAN
## 2967           890           323           5.1590           144800              INLAND
## 2968          1770           693           3.5109           166000            <1H OCEAN
## 2969           573           239           4.3500           185000             NEAR BAY
## 2970           467           169           1.8088           118800             NEAR BAY
## 2971           696           249           6.0700           261800            <1H OCEAN
## 2972          1542           472           7.3982           369100            <1H OCEAN
## 2973          2173           474           2.1667           117700            <1H OCEAN
## 2974          1060           424           2.8333            69700              INLAND
## 2975          1583           530           3.1583            95800              INLAND
## 2976          2028           573           2.8152           163900            <1H OCEAN
## 2977           161           102           2.4896           238500              INLAND
## 2978          1194           465           2.5179            79000           NEAR OCEAN
## 2979          1116           273           5.3428           243600             NEAR BAY
## 2980           809           351           5.9113           388300           NEAR OCEAN
## 2981          3444           984           6.2498           353300           NEAR OCEAN
## 2982           270           112           1.6172           156300              INLAND
## 2983           986           388           5.4533           409800           NEAR OCEAN
## 2984          1275           527           2.3015           156800           NEAR OCEAN
## 2985          2104           773           4.0873           146900            <1H OCEAN
## 2986           307           138           2.6023           139300              INLAND
## 2987          2149           693           5.5919           373400           NEAR OCEAN
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```
## 2988   2098    828    2.4459     85800    <1H OCEAN
## 2989    872    445    3.2685    254200    NEAR BAY
## 2990   1216    316    2.5972    134300      INLAND
## 2991   1238    632    6.1785    295900    <1H OCEAN
## 2992    660    200    5.2852    297600    <1H OCEAN
## 2993    639    273    4.9250    409800    <1H OCEAN
## 2994   1359    483    1.5833     65100      INLAND
## 2995   5175   2173    7.7848    500001    NEAR OCEAN
## 2996    856    352    2.9667     97000      INLAND
## 2997     43     17    3.4750    187500    <1H OCEAN
## 2998    734    335    3.8864    281300    NEAR BAY
## 2999    812    282    2.6127     69600      INLAND
## 3000   1509    618    1.0424     81400      INLAND
## 3001   2464    761    6.6204    296100    <1H OCEAN
## 3002   2337    882    6.0137    375900    <1H OCEAN
## 3003   1997    650    5.5918    260500    <1H OCEAN
## 3004   1408    478    3.1115    153500    NEAR BAY
## 3005   2020    636    6.0400    243000    <1H OCEAN
## 3006   2130    564    5.0769    161400      INLAND
## 3007   6700   2080    6.4963    308100    <1H OCEAN
## 3008    633    199    3.1250    148600      INLAND
## 3009   1811    707    2.8000    214300    <1H OCEAN
## 3010   3228    701    2.1500    132200    <1H OCEAN
## 3011   2273    949    3.5671    228500      INLAND
## 3012    651    267    3.6875    157300    NEAR BAY
## 3013   1177    403    3.1389    101100      INLAND
## 3014    506    207    4.1912    254500    NEAR BAY
## 3015   1330    647    3.5435    278600    NEAR BAY
## 3016   1431    601    2.5469     65900      INLAND
## 3017    770    296    5.4217    256000    <1H OCEAN
## 3018   1087    698    2.3523    325000    NEAR OCEAN
## 3019   1009    385    2.2222     75000      INLAND
## 3020   1849    470    4.4732    194800    <1H OCEAN
## 3021    918    310    3.2464    208000    NEAR OCEAN
## 3022    731    285    4.0352    118500      INLAND
## 3023   1055    322    3.2375    105200    <1H OCEAN
## 3024   1015    506    4.1411    500001    <1H OCEAN
## 3025    829    368    3.3984     90000    NEAR OCEAN
## 3026   1230    488    6.5964    358800    NEAR OCEAN
## 3027   2099    937    3.5781    366700    <1H OCEAN
## 3028    744    312    2.6518    156100    NEAR BAY
## 3029   3121   1046    1.8806    113900    <1H OCEAN
## 3030   1090    507    3.3679    350000    NEAR BAY
## 3031    671    267    3.2794    224500    <1H OCEAN
## 3032   1399    586    2.4036    105400      INLAND
## 3033   1772    516    5.3283    227900    <1H OCEAN
## 3034    348    109    3.9306     93800      INLAND
## 3035   1884    665    4.1361    121000      INLAND
## 3036   1571    354    3.8864    158900    <1H OCEAN
## 3037    925    338    4.4091    148400    <1H OCEAN
## 3038    799    433    5.0322    435000    NEAR OCEAN
## 3039    636    295    2.7222    161200    <1H OCEAN
## 3040   1209    336    2.7813    129200    NEAR OCEAN
## 3041   1115    386    6.2560    366900    <1H OCEAN
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## 3042    1524     470     5.0201    264100    NEAR BAY
## 3043    1432     399     2.9000     83100     INLAND
## 3044    1763     571     3.5529    133900    NEAR OCEAN
## 3045    1416     485     4.1917     84000     INLAND
## 3046     621     210     3.2216     93500     INLAND
## 3047    1257     414     4.1312    185200    <1H OCEAN
## 3048    2042     588     7.9125    344900    <1H OCEAN
## 3049    1803     353     1.6731     88200    <1H OCEAN
## 3050     781     337     5.6197    271600    <1H OCEAN
## 3051    2258     719     2.5663    128900    <1H OCEAN
## 3052    1466     302     2.6250     94300     INLAND
## 3053     798     417     4.7109    500000    <1H OCEAN
## 3054     627     482     1.3894    156300    NEAR BAY
## 3055    1304     464     2.0368     67800     INLAND
## 3056    1120     338     2.0042    114200    <1H OCEAN
## 3057    2814     950     6.7785    336100    <1H OCEAN
## 3058    1342     454     3.0250    156900    <1H OCEAN
## 3059    2030     892     3.4236    376800    NEAR BAY
## 3060    1094     396     5.3245    174500     INLAND
## 3061    1967     742     3.8065    146000     INLAND
## 3062    2191     725     3.6445    197600    <1H OCEAN
## 3063    1518     386     1.5608     51700     INLAND
## 3064     821     426     4.1304    433300    <1H OCEAN
## 3065    1507     499     5.3008    186500    <1H OCEAN
## 3066    6330    1832     2.0650    219400     INLAND
## 3067     415     126     2.6429     71300    NEAR BAY
## 3068    1131     381     2.4942    186300    <1H OCEAN
## 3069    1496     391     3.6546    186200    NEAR OCEAN
## 3070    1989     530     2.9028    174100    <1H OCEAN
## 3071    1031     295     1.9556     96300    <1H OCEAN
## 3072    1027     408     3.5905    264700    NEAR OCEAN
## 3073    2631     934     4.8750    146400     INLAND
## 3074     867     261     1.9375     80900     INLAND
## 3075    1785     545     3.0273    135300    NEAR OCEAN
## 3076     966     375    10.1241    500001    NEAR OCEAN
## 3077    1969     588     2.2155     62100     INLAND
## 3078    1631     484     3.6471    101400     INLAND
## 3079     764     339     5.1315    181800    <1H OCEAN
## 3080    1199     350     5.5650    267100    <1H OCEAN
## 3081     982     569     1.6402    169300    NEAR OCEAN
## 3082     896     426     2.0357     74200     INLAND
## 3083    1427     320     4.4015    166900    <1H OCEAN
## 3084     444     196     8.0015    500001    <1H OCEAN
## 3085    1099     292     5.8269    150200     INLAND
## 3086     925     261     1.7321    178400    <1H OCEAN
## 3087     821     191     2.5729     97300    <1H OCEAN
## 3088     945     348     8.3924    500001    NEAR BAY
## 3089     151      48     4.5625    100000     INLAND
## 3090     813     269     4.6394    173400     INLAND
## 3091     676     217    10.1299    454300    <1H OCEAN
## 3092     719     296     1.6164     77800     INLAND
## 3093    1433     453     6.6319    269600    NEAR OCEAN
## 3094     979     378     3.9205    319100    NEAR OCEAN
## 3095    1343     365     6.3566    279100    <1H OCEAN
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226

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## 3096     552     210     4.0000     167900     NEAR BAY
## 3097    1687     645     3.3026     119100    NEAR OCEAN
## 3098    1936     593     4.9706     184700     <1H OCEAN
## 3099    1104     369     3.0469      72200        INLAND
## 3100    1144     600     4.0686     378600      NEAR BAY
## 3101    2106     593     2.2422     168200     <1H OCEAN
## 3102     656     423     6.3017     350000     <1H OCEAN
## 3103    1806     722     3.8056     171100     <1H OCEAN
## 3104     705     255     1.7986      98900     <1H OCEAN
## 3105    2690     217     0.4999     500001     <1H OCEAN
## 3106    1671     470     7.2628     322700     <1H OCEAN
## 3107     540     260     2.7312     147100        INLAND
## 3108     709     258     4.3315      95800        INLAND
## 3109     796     329     1.7159     189700     <1H OCEAN
## 3110    2432     948     3.8954     133000        INLAND
## 3111    2163     676     3.4267     164400        INLAND
## 3112     851     291    10.4835     498600     <1H OCEAN
## 3113    1388     554     3.3397     267800    NEAR OCEAN
## 3114    1702     588     3.5268     174700     <1H OCEAN
## 3115    1784     666     3.5078     126500    NEAR OCEAN
## 3116     995     386     2.9583     188700     <1H OCEAN
## 3117     778     245     3.3534     180500     <1H OCEAN
## 3118     661     176     3.1696      77400        INLAND
## 3119    3517    1453     4.3644     137400        INLAND
## 3120    1214     521     3.7045     212300     <1H OCEAN
## 3121     693     218    15.0001     500001     <1H OCEAN
## 3122    1196     406     1.2275      64100        INLAND
## 3123    1820     398     2.1641     122900     <1H OCEAN
## 3124     295      94     1.3583      85200        INLAND
## 3125     808     407     6.7703     500001     <1H OCEAN
## 3126    3015    1124     2.7386     216100    NEAR OCEAN
## 3127     567     228     4.4063     152600        INLAND
## 3128     821     367     2.0978     134000        INLAND
## 3129    2040     693     5.2668     242300     <1H OCEAN
## 3130     467     189    12.5902     500001      NEAR BAY
## 3131    1580     619     2.9861      81500        INLAND
## 3132    3406    1115     3.4213      84500        INLAND
## 3133     540     352     2.1532     240000    NEAR OCEAN
## 3134     543     199     4.9792     240000    NEAR OCEAN
## 3135    1146     362     2.8913      60900        INLAND
## 3136    1524     795     2.4150     137500        INLAND
## 3137    1050     374     4.0435     132600        INLAND
## 3138    1429     457     7.0778     334300     <1H OCEAN
## 3139    1453     439     2.4113      58600        INLAND
## 3140    1421     683     2.6149      84400        INLAND
## 3141    3920    1309     5.5360     204800     <1H OCEAN
## 3142    1242     335     3.5172     190400     <1H OCEAN
## 3143    2467     600     2.3125      62100        INLAND
## 3144    2786     636     4.0469     166800     <1H OCEAN
## 3145     900     402     1.9625     101500     <1H OCEAN
## 3146     424     174     2.0673      87500        INLAND
## 3147    2203     500     2.2708     159600     <1H OCEAN
## 3148     706     261     4.1776     236600     <1H OCEAN
## 3149     268     116     1.7596     120800        INLAND
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## 3150     717      254     1.8906       104200        INLAND
## 3151    2363      888     6.1946       276100      <1H OCEAN
## 3152    1318      397     7.7751       194100        INLAND
## 3153     779      312     7.1754       362900       NEAR BAY
## 3154    1160      436     4.1406       323700      <1H OCEAN
## 3155     462      224     3.2708       384700      <1H OCEAN
## 3156    2156      659     2.7778        86900        INLAND
## 3157     729      281     4.3281       323100       NEAR BAY
## 3158    1798      683     6.4242       365500      <1H OCEAN
## 3159    1814      660     3.2226       183200     NEAR OCEAN
## 3160    2131      593     3.2879        95500        INLAND
## 3161     682      137     2.7500       150000      <1H OCEAN
## 3162     694      236     1.3846       129200      <1H OCEAN
## 3163    1076      571     3.9904       500001      <1H OCEAN
## 3164    1707      549     5.1624       267900        INLAND
## 3165     878      292     6.0296       194100        INLAND
## 3166    1186      366     1.6400        96800      <1H OCEAN
## 3167    1492      631     1.8694        71200        INLAND
## 3168     877      341     2.5625       109200        INLAND
## 3169    3026     1130     2.6528       113500      <1H OCEAN
## 3170    1673     1088     5.3081       287500      <1H OCEAN
## 3171    1599      609     3.8646       257100      <1H OCEAN
## 3172    1086      273     1.0375        89800      <1H OCEAN
## 3173    1767      614     4.0776       196000      <1H OCEAN
## 3174     911      293     3.4398       134300        INLAND
## 3175     722      247    15.0001       500001     NEAR OCEAN
## 3176    1405      486     3.2917       150800     NEAR OCEAN
## 3177     697      201     1.6351        59600        INLAND
## 3178     311       92     5.2066       500001      <1H OCEAN
## 3179    1017      405     5.1488       181000      <1H OCEAN
## 3180     187       63     2.5938       275000        INLAND
## 3181    1211      279     2.1838        98300      <1H OCEAN
## 3182    1194      377     5.4087       223200     NEAR OCEAN
## 3183    1184      407     1.7692        74200        INLAND
## 3184    2465      946     5.1630       261000      <1H OCEAN
## 3185    1302      471     2.7961       131300      <1H OCEAN
## 3186     149       56     5.8691       360000      <1H OCEAN
## 3187    1568      638     4.6458       213400      <1H OCEAN
## 3188    1432      513     1.9063       300000       NEAR BAY
## 3189    3240     1036     5.2898       177100        INLAND
## 3190    3565     1374     3.0795       161500      <1H OCEAN
## 3191    1711     1000     2.6298       145200        INLAND
## 3192    1741      408     2.4596       154700      <1H OCEAN
## 3193    1045      340     8.5957       444100      <1H OCEAN
## 3194    1231      503     3.2024       180400      <1H OCEAN
## 3195    2127      778     3.2232        88300        INLAND
## 3196    1466      289     2.5921        94200        INLAND
## 3197    1526      484     5.1020       156500        INLAND
## 3198      55       21     3.9934       500001     NEAR OCEAN
## 3199     965      316     4.7463        93100        INLAND
## 3200     681      192     4.0833       100000        INLAND
## 3201    1068      435     4.4561       250000       NEAR BAY
## 3202    1284      576     2.1050       316700       NEAR BAY
## 3203    1166      373     6.0000       233100      <1H OCEAN
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## 3204   1702    642    2.3750   160800    <1H OCEAN
## 3205   1739   1191    3.3989   485000    <1H OCEAN
## 3206   4251   1421    3.6989    93300      INLAND
## 3207    519    199    1.5739    73500      INLAND
## 3208   1434    371    2.0586    40900      INLAND
## 3209   1335    311    1.6574   102500    <1H OCEAN
## 3210    831    268    5.0970   188600     NEAR BAY
## 3211    208     71    5.5435   136000      INLAND
## 3212   1369    259    3.5694   150500    <1H OCEAN
## 3213   1226    510    3.6707   231400    <1H OCEAN
## 3214   1170    458    3.7036   369200     NEAR BAY
## 3215   1848   1255    4.9211   500001     NEAR BAY
## 3216   1378    386    5.8733   287000    <1H OCEAN
## 3217    719    385    6.4350   479500    <1H OCEAN
## 3218   1043    351    6.2048   275000    <1H OCEAN
## 3219   5477    640    2.8342   187200    <1H OCEAN
## 3220   1701    504    4.1447   114000      INLAND
## 3221   1301    481    2.0076   114000    <1H OCEAN
## 3222   1816    496    3.0774   300000     NEAR BAY
## 3223   1081    400    8.3337   500001    <1H OCEAN
## 3224   1541    626    5.5791   433300     NEAR BAY
## 3225    462    223    2.8348   219000    <1H OCEAN
## 3226    994    213    3.0257    80800     NEAR BAY
## 3227   1408    566    2.4740   120100      INLAND
## 3228    412    119    6.0718   156000    <1H OCEAN
## 3229   1255    429    3.1176   126500      INLAND
## 3230    925     50    3.5769   135700    <1H OCEAN
## 3231   1885    715    3.8657   298400    <1H OCEAN
## 3232   2023    773    2.7500   239700    <1H OCEAN
## 3233   2032    898    2.1190   133100      INLAND
## 3234   3738    880    3.1910   271200    <1H OCEAN
## 3235   2226    792    2.2552   265900    <1H OCEAN
## 3236    241    106    5.5456   360000      INLAND
## 3237    891    243    3.6422   120600    <1H OCEAN
## 3238   1829   1393    1.7675    61300    <1H OCEAN
## 3239    793    261    6.6719   271700    <1H OCEAN
## 3240    533    180    6.2296   291700      INLAND
## 3241    848    291    3.8036   158200     NEAR BAY
## 3242   1908    642    3.0433   140700    <1H OCEAN
## 3243   1010    395    5.6494   376200    <1H OCEAN
## 3244   1500    638   10.7937   500001    <1H OCEAN
## 3245    676    282    3.5750   292200    <1H OCEAN
## 3246   2457   1001    2.8042   206300    <1H OCEAN
## 3247   1721    949    1.1859   241700     NEAR BAY
## 3248    775    276    3.4559   123100      INLAND
## 3249   2904   1202    3.0651   108000      INLAND
## 3250   1001    268    3.6875   111400    NEAR OCEAN
## 3251    768    309    3.4643   160900     NEAR BAY
## 3252   1058    287    3.3438    92600      INLAND
## 3253   1202    460    2.7857   150300    <1H OCEAN
## 3254   1122    446    2.1793    71500      INLAND
## 3255   1052    496    3.0119   262200    <1H OCEAN
## 3256    605    148    4.8173   235600    <1H OCEAN
## 3257   1773    580    4.6528   186600    <1H OCEAN
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## 3258      961    333    2.2500     68200      INLAND
## 3259     2736    843    2.2180     73400      INLAND
## 3260     1634    619    2.3571     62000      INLAND
## 3261     3477   1537    3.0546    297900   NEAR OCEAN
## 3262      541    181    1.6838     57900      INLAND
## 3263     1435    496    3.3199    188800    <1H OCEAN
## 3264      174     74    2.7788     91100      INLAND
## 3265      932    395    2.9038     82000   NEAR OCEAN
## 3266      845    251    4.1875    267300   NEAR OCEAN
## 3267     2732    592    1.8429     58300      INLAND
## 3268     1149    459    2.5352    113700      INLAND
## 3269     1259    441    2.6125     79900      INLAND
## 3270     1702    506    2.0800     56600      INLAND
## 3271     1929    971    1.7708     53500      INLAND
## 3272     1473    675    5.1194    247800   NEAR OCEAN
## 3273     1236    520    2.2156    145000    <1H OCEAN
## 3274      705    257    5.0000    329400   NEAR OCEAN
## 3275     1914    855    3.5521    290000   NEAR OCEAN
## 3276      486    150    7.1472    270100    <1H OCEAN
## 3277     1432    503    2.6944     67700      INLAND
## 3278     1773    493    5.4496    205400     NEAR BAY
## 3279      917    291    2.2244     98100      INLAND
## 3280      213     73    7.1053    315200      INLAND
## 3281     1987    609    2.8424    226400    <1H OCEAN
## 3282      473    179    3.3125    186400    <1H OCEAN
## 3283      877    424    3.7900    163400   NEAR OCEAN
## 3284     1015    597    3.7596    381300   NEAR OCEAN
## 3285      660    188    2.2321     34600      INLAND
## 3286     1363    517    1.8396     77100      INLAND
## 3287      669    253    4.4211    324000    <1H OCEAN
## 3288     1527    461    2.3194     52900      INLAND
## 3289     2046    523    1.9426     82300      INLAND
## 3290      879    326    4.4485    261900    <1H OCEAN
## 3291       49     11    6.1359    330000    <1H OCEAN
## 3292      970    381    3.5096    141700      INLAND
## 3293     1265    302    2.2950    155200    <1H OCEAN
## 3294      862    285    3.7604    158700    <1H OCEAN
## 3295     3538    978    5.0650    215400    <1H OCEAN
## 3296     1405    606    3.7813    275900     NEAR BAY
## 3297     1197    372    7.0813    485300    <1H OCEAN
## 3298      277    109    2.6667    179200      INLAND
## 3299      711    254    9.7956    500001    <1H OCEAN
## 3300      902    356    1.9837     62300      INLAND
## 3301      835    338    2.3274    170400     NEAR BAY
## 3302     1528    456    2.6818    184900    <1H OCEAN
## 3303     2581    915    5.0380    185600    <1H OCEAN
## 3304     6693   2232    5.9800    245000      INLAND
## 3305     1203    244    2.5938    115400    <1H OCEAN
## 3306     2665   1520    3.8088    500001    <1H OCEAN
## 3307     1455    444    3.6398    146700      INLAND
## 3308      832    314   10.3591    500001     NEAR BAY
## 3309      586    214    3.1645    170800      INLAND
## 3310     1548    362    1.7188     49500      INLAND
## 3311     1818    306    4.2969    145800    <1H OCEAN
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## 3312    6897    2492    8.2831    500001    NEAR OCEAN
## 3313    1686     613    2.9338    141600       INLAND
## 3314    1745     487    2.6382     76200       INLAND
## 3315     978     462    8.2374    500001    NEAR OCEAN
## 3316     601     203    3.5417     96600       INLAND
## 3317    1161     328    1.0600     56500       INLAND
## 3318    1221     372    4.3601    144900    NEAR OCEAN
## 3319     784     356    1.6581    118800     <1H OCEAN
## 3320    5041    1408    2.8821    158100     <1H OCEAN
## 3321     707     252    5.6482    294800     <1H OCEAN
## 3322    1851     674    4.2407    262000       INLAND
## 3323    1043     394    5.6921    269000     <1H OCEAN
## 3324    2156     568    2.9318    112400    NEAR OCEAN
## 3325     659     303    3.3333    237900     <1H OCEAN
## 3326    2489    1152    3.1319    111500       INLAND
## 3327    1313     461    4.4886    135400       INLAND
## 3328    2243     923    2.3319    138500       INLAND
## 3329     313     152    3.1500    153200       INLAND
## 3330     437     225    2.1979    114100       INLAND
## 3331     660     232    5.3911    281200     <1H OCEAN
## 3332    1189     433    5.1733    198100    NEAR OCEAN
## 3333    1255     428    3.8438    250700    NEAR OCEAN
## 3334    1185     451    2.5000    207100     <1H OCEAN
## 3335    1159     331    2.8021    195100     <1H OCEAN
## 3336    1094     331    2.4968    174100     <1H OCEAN
## 3337    2840    1299    2.9452    115600       INLAND
## 3338    1148     148    2.5062    112500       INLAND
## 3339     531     203    5.9191    151900       INLAND
## 3340    1015     448    2.0417     78800       INLAND
## 3341    1704     703    2.8750    135300     NEAR BAY
## 3342     684     166    3.9265    107400       INLAND
## 3343     329     109    7.6923    329800     NEAR BAY
## 3344    1200     351    1.7548     95800     <1H OCEAN
## 3345    1191     401    6.2788    322200     <1H OCEAN
## 3346    1768     653    3.1306    214000     <1H OCEAN
## 3347    1098     438    7.9059    477100     <1H OCEAN
## 3348    3907    1068    5.3321    208100       INLAND
## 3349    1235     420    2.2969    116100       INLAND
## 3350     774     271    1.5750     57100       INLAND
## 3351     475     123    1.2083     92600     <1H OCEAN
## 3352    1815     547    2.3533     65400       INLAND
## 3353    2447     752    1.5908     78600       INLAND
## 3354    3264    1198    3.6530    146800       INLAND
## 3355    1997     452    2.7880    150500     <1H OCEAN
## 3356     876     285    7.2639    332400     <1H OCEAN
## 3357     443     158    2.6094     71300     <1H OCEAN
## 3358     949     212    4.0792    165100     <1H OCEAN
## 3359    1741     563    5.1529    259600     <1H OCEAN
## 3360    3418    1268    4.6649    237800     <1H OCEAN
## 3361    1231     744    2.0288    350000     <1H OCEAN
## 3362    1014     389    3.0938     76700       INLAND
## 3363    2352     734    5.2396    223900     <1H OCEAN
## 3364    1073     330    6.0321    402600    NEAR OCEAN
## 3365     908     375    3.8141    342000     <1H OCEAN
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## 3366    1062     334     7.5898    330200     NEAR BAY
## 3367     866     284     4.0694    110200      INLAND
## 3368     316     126    10.3048    500001    <1H OCEAN
## 3369    4828    2028     1.6903    350000    <1H OCEAN
## 3370     929     315     5.7306    269700    <1H OCEAN
## 3371    1978     568     1.3750    100000    <1H OCEAN
## 3372     345     174     2.6736    191300     NEAR BAY
## 3373     364     119     7.5839    426900    <1H OCEAN
## 3374     954     324     7.8139    304700    <1H OCEAN
## 3375    2038     419     6.5319    345800   NEAR OCEAN
## 3376     778     284     3.8589    268800   NEAR OCEAN
## 3377     152      61     1.3750     48800      INLAND
## 3378     625     344     4.0893    450000    <1H OCEAN
## 3379    1481     666     2.3075    184200   NEAR OCEAN
## 3380    1025     568     1.6400    130000   NEAR OCEAN
## 3381    1669     494     2.0213    110600   NEAR OCEAN
## 3382    1769     887     2.6864    283600   NEAR OCEAN
## 3383    1423     595     2.6346    100600      INLAND
## 3384      89      48     1.0096    162500     NEAR BAY
## 3385    1890     914     3.0574    319400    <1H OCEAN
## 3386    1182     444     6.7613    352700    <1H OCEAN
## 3387    1343     277     1.8750     51700      INLAND
## 3388    2327     812     6.1551    291800    <1H OCEAN
## 3389    1915     631     4.2137    151700      INLAND
## 3390     514     204     3.8472    395700    <1H OCEAN
## 3391     469     293     3.6196    119900    <1H OCEAN
## 3392    2427    1020     4.2276    254100    <1H OCEAN
## 3393     481     211     1.4896     83300      INLAND
## 3394    4241     841     2.8024    127900    <1H OCEAN
## 3395    2411     552     1.7059     85800      INLAND
## 3396    1188     572     4.6923    192000      INLAND
## 3397    1691     448     4.8371    160600      INLAND
## 3398    1315     517     7.3195    367500     NEAR BAY
## 3399     730     174     1.4115    140600    <1H OCEAN
## 3400    1483     421     3.4063    253900     NEAR BAY
## 3401     151      67     9.5551    500001   NEAR OCEAN
## 3402    1208     409     1.7580    126600   NEAR OCEAN
## 3403    1322     386     3.4861    158100    <1H OCEAN
## 3404    2013     614     1.9818    208300    <1H OCEAN
## 3405    1410     486     3.1771    189900    <1H OCEAN
## 3406     475     242     1.3684    258300    <1H OCEAN
## 3407     903     256     1.9038     93100    <1H OCEAN
## 3408    2225     864     2.8068     95300      INLAND
## 3409    1447     510     7.4581    296600    <1H OCEAN
## 3410     758     246     7.7932    469900   NEAR OCEAN
## 3411    1228     512     2.5764    150000      INLAND
## 3412    1334     515     4.8088    169500      INLAND
## 3413    7249    2156     7.4837    358700      INLAND
## 3414    1411     438     3.0469    238000     NEAR BAY
## 3415    3008    1038     5.3220    282700    <1H OCEAN
## 3416    1094     224     2.6842    156300      INLAND
## 3417    3036     639     2.3125    148500    <1H OCEAN
## 3418    4926    1629     4.7946    251200    <1H OCEAN
## 3419     852     305     6.0531    287100    <1H OCEAN
```

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## 3420   1030    436   3.9306   268400   <1H OCEAN
## 3421   1150    377   3.0909    98300      INLAND
## 3422   3439   1027   6.4313   393100   <1H OCEAN
## 3423   2054    480   1.5272   100300   <1H OCEAN
## 3424   1334    318   3.4375   194100   <1H OCEAN
## 3425   1195    391   3.9231    96000      INLAND
## 3426   1284    485   5.1008   247100   <1H OCEAN
## 3427    711    304   3.3958   250000   <1H OCEAN
## 3428   1255    587   2.6719   161200    NEAR BAY
## 3429   2309    956   2.2165   231700   NEAR OCEAN
## 3430   1947    524   2.5742    98400      INLAND
## 3431    188     68   9.4356   465600   <1H OCEAN
## 3432     43     13   0.5360    87500      INLAND
## 3433   1051    419   2.2992    70200      INLAND
## 3434   2071    598   2.1135   152500   <1H OCEAN
## 3435    672    241   1.9107    39800      INLAND
## 3436   1027    509   3.5125   224200    NEAR BAY
## 3437    804    257   1.3889    50200      INLAND
## 3438    933    366   2.1979   125700   <1H OCEAN
## 3439    635    263   8.3170   365900    NEAR BAY
## 3440   1917    775   4.0144   126600      INLAND
## 3441   2794    839   1.5540   100000   <1H OCEAN
## 3442   1629    379   3.7619   127600   <1H OCEAN
## 3443    585    236   1.9224    94000    NEAR BAY
## 3444   2226    754   2.5417   217500   <1H OCEAN
## 3445   1334    662   2.5444   236100   <1H OCEAN
## 3446   1042    422   3.0294    70200      INLAND
## 3447    652    239   4.9808   263100   NEAR OCEAN
## 3448   4367   1231   2.1917   112800    NEAR BAY
## 3449    872    283   4.0833   141000      INLAND
## 3450    534    226   2.6607    90400      INLAND
## 3451    602    185   3.5865   178000   <1H OCEAN
## 3452    537    273   2.2500   192000   NEAR OCEAN
## 3453   1407    460   4.3288   133700      INLAND
## 3454    702    270   3.6719   134100    NEAR BAY
## 3455   1178    522   4.6250   355000    NEAR BAY
## 3456    847    266   3.7917   123400      INLAND
## 3457    612    266   2.8194    81300      INLAND
## 3458   1145    658   4.6250   500001    NEAR BAY
## 3459    930    303   1.2347   128100   NEAR OCEAN
## 3460    967    428   4.7404   500001   NEAR OCEAN
## 3461   1779    429   3.6086   146300   NEAR OCEAN
## 3462    671    278   3.2969   220000   <1H OCEAN
## 3463   2014    909   3.2147   111900      INLAND
## 3464   1904    647   1.4773   160800   NEAR OCEAN
## 3465   1134    415   3.7143   140300   <1H OCEAN
## 3466   1220    389   2.5382   103600    NEAR BAY
## 3467    813    173   3.8125   138000   <1H OCEAN
## 3468    488    107   1.8681   112500   <1H OCEAN
## 3469   1095    390   2.6038   155600   <1H OCEAN
## 3470   2517    874   3.5050   204300   <1H OCEAN
## 3471    722    312   4.5625   162300   NEAR OCEAN
## 3472   1179    718   3.5214   398100   NEAR OCEAN
## 3473    909    319   2.7188   113100      INLAND
```

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## 3474         533          213        3.1917         204500         INLAND
## 3475         407          146        3.3889         110800         INLAND
## 3476        2211         1116        4.2500         281600       <1H OCEAN
## 3477        1625          665        3.2434         179900        NEAR BAY
## 3478         533          155        3.6950         165200       <1H OCEAN
## 3479        2233          930        2.6528         133000         INLAND
## 3480        3441          912        2.0467         158300       <1H OCEAN
## 3481        2241          443        3.1513         150000       <1H OCEAN
## 3482         650          271        5.6582         500001      NEAR OCEAN
## 3483        2150          524        2.1437          94800       <1H OCEAN
## 3484        1727          581        4.2656         241400      NEAR OCEAN
## 3485         862          280        5.1786         376800       <1H OCEAN
## 3486        2528         1057       10.2233         500001      NEAR OCEAN
## 3487        1289          407        6.3842         307100         INLAND
## 3488        1457          425        7.6473         345800       <1H OCEAN
## 3489        2242         1043        3.0021         152300         INLAND
## 3490         971          249        2.0583          64800         INLAND
## 3491        1362          494        4.2180         393800        NEAR BAY
## 3492         617          274        6.7861         499100       <1H OCEAN
## 3493        2188          454        2.6654         142200       <1H OCEAN
## 3494        1518          425        2.3382         103000       <1H OCEAN
## 3495         783          223        3.4444          93100       <1H OCEAN
## 3496        1235          477        6.7058         495900      NEAR OCEAN
## 3497         786          302        5.0318         134500         INLAND
## 3498         850          237        2.2500          93400       <1H OCEAN
## 3499         713          290        1.5433          50400         INLAND
## 3500         992          315        4.8359         195600       <1H OCEAN
## 3501        1280          263        1.4464         110200       <1H OCEAN
## 3502        1232          470        5.5290         241300       <1H OCEAN
## 3503        1819          686        7.0469         365500       <1H OCEAN
## 3504        3670         1146        5.0443         194800         INLAND
## 3505        1528          586        7.6245         336600       <1H OCEAN
## 3506        1153          407        5.1238         335100        NEAR BAY
## 3507         892          386        2.5074          69100         INLAND
## 3508        2296          872        5.6875         211000        NEAR BAY
## 3509        2984          758        6.6176         276200       <1H OCEAN
## 3510        2007          541        3.2738          78700         INLAND
## 3511        1880          731        5.3558         313800       <1H OCEAN
## 3512        1306          403        4.5000         166600       <1H OCEAN
## 3513          51           21        4.3472         375000         INLAND
## 3514        2170          466        3.2371         154700       <1H OCEAN
## 3515          34            8        1.2000          50000         INLAND
## 3516         667          225        7.1615         484700         INLAND
## 3517         814          306        4.3919         157100       <1H OCEAN
## 3518        2497          805        4.2500         146300         INLAND
## 3519         726          317        2.6818         159400      NEAR OCEAN
## 3520        1462          515        4.2051         190300       <1H OCEAN
## 3521         730          350        2.0284         161800      NEAR OCEAN
## 3522        1408          477        6.3369         256000      NEAR OCEAN
## 3523         726          386        2.9821          97000         INLAND
## 3524        1146          341        5.6223         265700       <1H OCEAN
## 3525        2455          915        4.1333         158200         INLAND
## 3526         955          418        5.2359         213300         INLAND
## 3527         398          109        2.5000         166700      NEAR OCEAN
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## 3528    239      80    3.3182   282100    INLAND
## 3529    429     185    2.3150   182100   <1H OCEAN
## 3530    707     290    3.4812   432800   <1H OCEAN
## 3531   1418     316    2.1522   159400   <1H OCEAN
## 3532   1693     619    2.8102   128900    INLAND
## 3533    510     175    2.3851    67500    INLAND
## 3534   3625    1599    3.7716   242900   NEAR OCEAN
## 3535   1944     700    4.0675   140200    INLAND
## 3536   1655     628    4.6094   201000   <1H OCEAN
## 3537   1474     415    1.2891   181300   <1H OCEAN
## 3538   2750    1081    2.7838   155900   NEAR OCEAN
## 3539    557     354    1.7969    72800    INLAND
## 3540   1660     560    5.7965   228200   <1H OCEAN
## 3541   2065     586    3.2024   176100   <1H OCEAN
## 3542   1882     694    4.1607   196800   <1H OCEAN
## 3543    673     193    2.9688    63800    INLAND
## 3544   1953     720    1.4254   111300   NEAR OCEAN
## 3545    971     652    0.8438   175000   <1H OCEAN
## 3546    705     246    2.6402   185700   <1H OCEAN
## 3547    623     261    3.3036   141000    INLAND
## 3548   1603     438    2.5667   139500   NEAR OCEAN
## 3549   1078     372    5.2542   227800   <1H OCEAN
## 3550   2712    1125   10.5575   500001   <1H OCEAN
## 3551   1721     515    2.5521    65600    INLAND
## 3552   1002     402    4.9743   193500   <1H OCEAN
## 3553    823     375    4.6625   158900    INLAND
## 3554    526     214    4.4191   334100   <1H OCEAN
## 3555   1100     409    2.3243    85500    INLAND
## 3556    595     197    4.5833   198500   <1H OCEAN
## 3557   1008     255    1.4844   119400   NEAR BAY
## 3558   1973     702    3.9929    88300    INLAND
## 3559    919     344    3.5833   200200   <1H OCEAN
## 3560     74      22    1.3036    75000    INLAND
## 3561    736     360    5.2853   355900   <1H OCEAN
## 3562   1835     792    3.3500   171000   NEAR OCEAN
## 3563   1426     323    1.8571   143800   <1H OCEAN
## 3564    519     162    5.3209   185000   <1H OCEAN
## 3565   1602     646    3.3370   265300   <1H OCEAN
## 3566   1896     577    2.4003   142100   <1H OCEAN
## 3567   1213     554    2.6292   182700   NEAR BAY
## 3568   4198       7    5.5179    67500    INLAND
## 3569   2637     831    4.0611   158000    INLAND
## 3570    611     226    1.7460   105000    INLAND
## 3571   1219     420    5.3096   209900   NEAR OCEAN
## 3572   1102     507    3.8906   282200   <1H OCEAN
## 3573    654     217    5.3693   260700   NEAR OCEAN
## 3574   1806     566    4.2647   133400    INLAND
## 3575    788     222    1.9187    57700    INLAND
## 3576   1941     863    3.0000   178600   <1H OCEAN
## 3577   1222     381    7.9168   356000   <1H OCEAN
## 3578   1505     366    2.3190    97200   <1H OCEAN
## 3579   1821     936    2.6392   287500   NEAR BAY
## 3580   2850     839    1.9549   221500   <1H OCEAN
## 3581    425     184    3.7614   241700   NEAR OCEAN
```

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## 3582      913      330    3.5795    145600      INLAND
## 3583      748      163    1.9762    137500    <1H OCEAN
## 3584      984      356    4.5208    114200      INLAND
## 3585     2212      894    3.1753     85000      INLAND
## 3586      200       46    7.8118    244200      INLAND
## 3587     1139      320    4.1250    185800    <1H OCEAN
## 3588      355      118    5.5133    227300    <1H OCEAN
## 3589     1538      545    2.7930     76500      INLAND
## 3590     1228      335    4.1154    160200   NEAR OCEAN
## 3591      731      295    3.3214    176400      INLAND
## 3592     1014      345    2.4667    106000      INLAND
## 3593      868      221    2.5893     63600      INLAND
## 3594     1529      500    2.1773    143200   NEAR OCEAN
## 3595      363      168    6.1636    367700     NEAR BAY
## 3596     2442      922    3.7655    197700    <1H OCEAN
## 3597      786      411    1.6810    145500     NEAR BAY
## 3598     1755      661    3.8893    218600    <1H OCEAN
## 3599      322      126    8.3252    452600     NEAR BAY
## 3600      475      228    7.5594    500001   NEAR OCEAN
## 3601     1034      373    5.6738    443600    <1H OCEAN
## 3602      841      320    1.9432     89000      INLAND
## 3603     2470      753    3.8586    136000      INLAND
## 3604     2300      867    2.9565     73000      INLAND
## 3605      860      340    4.2143    228500    <1H OCEAN
## 3606     1408      437    2.5735    131100    <1H OCEAN
## 3607      811      281    1.8667     62800      INLAND
## 3608     2130      589    7.2845    301800    <1H OCEAN
## 3609      488      139    4.7667    195200    <1H OCEAN
## 3610     2050      738    2.1265     55700      INLAND
## 3611     1518      698    2.2900    111800      INLAND
## 3612     1168      427    4.2143    245400    <1H OCEAN
## 3613      839      390    4.7446    175400    <1H OCEAN
## 3614     1203      366    3.2083    145300    <1H OCEAN
## 3615     1404      385    3.6289    195800    <1H OCEAN
## 3616     1163      319    2.4271     89500    <1H OCEAN
## 3617     1777      718    3.6393    184000     NEAR BAY
## 3618     3296     1462    2.2708    175000    <1H OCEAN
## 3619      883      371    5.0357    329800    <1H OCEAN
## 3620      911      309    7.8336    277600   NEAR OCEAN
## 3621     1693      445    2.9896    236000    <1H OCEAN
## 3622      178      121    4.8611    186800    <1H OCEAN
## 3623      977      290    3.5074     93800      INLAND
## 3624      952      268    4.0370    156900      INLAND
## 3625      100       34    1.6023     81300     NEAR BAY
## 3626      825      334    4.0603    225200    <1H OCEAN
## 3627      898      271    2.7727    128600    <1H OCEAN
## 3628      942      672    1.6953    150000    <1H OCEAN
## 3629     9419     3197    4.5936    174300    <1H OCEAN
## 3630      726      277    0.9809    121400    <1H OCEAN
## 3631      969      337    3.0536     73100      INLAND
## 3632     1301      648    3.2917    307400   NEAR OCEAN
## 3633     1364      442    2.2024     67200      INLAND
## 3634     1145      473    5.3525    191700      INLAND
## 3635     4660      978    2.8850    162500    <1H OCEAN
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## 3636     1697      429      1.7600       63200       INLAND
## 3637      706      291      4.0966      140100       INLAND
## 3638     4168     1138      4.5714      260300       INLAND
## 3639      198      204      0.6825      187500       INLAND
## 3640     6303     1458      1.8580      205000    NEAR OCEAN
## 3641     3571     1549      3.1864      272800    NEAR OCEAN
## 3642     1368      430      4.0710      137400       INLAND
## 3643     1016      402      6.0650      315500     <1H OCEAN
## 3644      914      316      5.5737      214500      NEAR BAY
## 3645     1139      391     12.6417      500001    NEAR OCEAN
## 3646     1372      517      3.9236      335000    NEAR OCEAN
## 3647      648      268      3.4545      161200     <1H OCEAN
## 3648     1221      442      5.8002      238700      NEAR BAY
## 3649      913      299      4.1302      172700      NEAR BAY
## 3650     1432      326      3.2976      151200     <1H OCEAN
## 3651      888      361      2.2070       86400       INLAND
## 3652     1916      870      4.0327      131000       INLAND
## 3653      983      326     13.4660      500001     <1H OCEAN
## 3654     1191      594      3.7463      427600    NEAR OCEAN
## 3655     1558      510      5.0839      156700       INLAND
## 3656     1089      375      5.5362      301200     <1H OCEAN
## 3657     1465      430      4.9375      277000    NEAR OCEAN
## 3658      891      265      1.8977      100000     <1H OCEAN
## 3659      679      459      2.3098      500001     <1H OCEAN
## 3660     1438      551      2.3382      120700      NEAR BAY
## 3661      244       83      4.1346      187500       INLAND
## 3662      483      170      4.1500       68200       INLAND
## 3663     1428      494      3.7250      284600     <1H OCEAN
## 3664      780      358      3.0043      122100       INLAND
## 3665     1304      420      4.3676      111100       INLAND
## 3666     2165      705      3.7837      160300     <1H OCEAN
## 3667      576      155      1.6900       65900       INLAND
## 3668     1202      734      3.4115      184800     <1H OCEAN
## 3669     2038      591      2.8750      177500     <1H OCEAN
## 3670      492      173      4.2708      267000      NEAR BAY
## 3671     1680      441      2.6051      155500     <1H OCEAN
## 3672      773      265      3.5313      142100       INLAND
## 3673     3310      954      3.1989      185400    NEAR OCEAN
## 3674     1200      432      3.5179      107200       INLAND
## 3675     1781      447      3.0806      142400       INLAND
## 3676      464      159      2.4205       60900       INLAND
## 3677      547      258      5.1584      444700     <1H OCEAN
## 3678      252      106      3.6964      262500       INLAND
## 3679     1135      315      2.1182       58900       INLAND
## 3680     3537      824      2.1094      135200     <1H OCEAN
## 3681      588      180      2.3466       53400       INLAND
## 3682      644      173      4.2045      226500    NEAR OCEAN
## 3683     6437     1596      4.1279      223900    NEAR OCEAN
## 3684      900      382      4.4028      246800     <1H OCEAN
## 3685      792      265      3.2847       64700       INLAND
## 3686     1372      459      4.1451      326700    NEAR OCEAN
## 3687     1551      450      4.9107      231900     <1H OCEAN
## 3688      371      130      5.0299      329200     <1H OCEAN
## 3689     1816      348      1.7589      118300    NEAR OCEAN
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## 3690         1480          414       3.9643         186000    NEAR OCEAN
## 3691         1329          569       7.5210         340400     <1H OCEAN
## 3692         1175          401       4.1974         179300      NEAR BAY
## 3693         1237          316       4.4063         128500        INLAND
## 3694         1798          613       3.6761         170900     <1H OCEAN
## 3695         1519          549       4.5594         204200     <1H OCEAN
## 3696          208           98       1.6971         138800      NEAR BAY
## 3697         3011          993      10.7372         500001     <1H OCEAN
## 3698         1928          855       4.6808         245500     <1H OCEAN
## 3699          794          374       5.6234         379600      NEAR BAY
## 3700         2015          768       6.3373         279600    NEAR OCEAN
## 3701          622          295       5.0621         386500    NEAR OCEAN
## 3702         1322          528       2.5714          70000        INLAND
## 3703          643          341       5.5164         369100    NEAR OCEAN
## 3704         4487         1653       3.6667         250600     <1H OCEAN
## 3705          409          160       3.3214         189600      NEAR BAY
## 3706         2246          400       3.1520         152800     <1H OCEAN
## 3707         1527          507       8.4443         358500     <1H OCEAN
## 3708          624          173       1.9728          97900        INLAND
## 3709         2259          566       4.0139         132000        INLAND
## 3710         1424          521       4.4167         247300     <1H OCEAN
## 3711          693          268       5.7405         351600     <1H OCEAN
## 3712         1911          621       4.8894         191700        INLAND
## 3713          337          123      11.5199         500001     <1H OCEAN
## 3714         1301          419       4.1856          72100        INLAND
## 3715         1315          450       1.7105          52100        INLAND
## 3716         2030          602       5.2166         230900     <1H OCEAN
## 3717         1265          378       3.5855         174300     <1H OCEAN
## 3718         4100         1823       3.0943         174500     <1H OCEAN
## 3719         1689          418       2.7799         149300     <1H OCEAN
## 3720          468          193       6.9322         334500    NEAR OCEAN
## 3721         3508          877       4.2312         183800     <1H OCEAN
## 3722          580          160       2.1136          61000        INLAND
## 3723         1807          539       2.7183         190400    NEAR OCEAN
## 3724         1183          298       1.9208         139800    NEAR OCEAN
## 3725         1109          360       4.7062         357000     <1H OCEAN
## 3726          712          212       1.7228         105000        INLAND
## 3727         1042          301       1.5500         100000    NEAR OCEAN
## 3728         1324          362       5.3735         214600        INLAND
## 3729          661          269       2.6181         108900        INLAND
## 3730         1155          426       4.1488         235300        INLAND
## 3731          846          279       3.1208          82700        INLAND
## 3732          704          393       3.1977         289300    NEAR OCEAN
## 3733         1325          383       5.4604         193400     <1H OCEAN
## 3734         2931          692       2.1311         163100    NEAR OCEAN
## 3735         1140          304       3.3750          98500     <1H OCEAN
## 3736         1559          568       3.8825         136800        INLAND
## 3737         1304          588       3.5694         276400    NEAR OCEAN
## 3738         1392          521       2.3108          72000        INLAND
## 3739         2001          677       4.8419         264000     <1H OCEAN
## 3740         1324          464       3.0938         189400        INLAND
## 3741          603          267       2.8611         314300    NEAR OCEAN
## 3742          652          226       6.5284         288700     <1H OCEAN
## 3743          633          312       1.7500          64000        INLAND
```

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## 3744    1810     703     3.9032     218000     NEAR BAY
## 3745    1314     756     3.8125     382100   NEAR OCEAN
## 3746    1379     484     2.6786     184000    <1H OCEAN
## 3747    2000     481     4.3750     185500    <1H OCEAN
## 3748    3004    1139     3.0054     142300    <1H OCEAN
## 3749    2003     920     3.2708     400000    <1H OCEAN
## 3750     436     104     4.2750     186200    <1H OCEAN
## 3751    1163     524     1.5781     134400    <1H OCEAN
## 3752     767     226     2.7321      83600       INLAND
## 3753    1820     657     4.2250     224700    <1H OCEAN
## 3754     693     253     6.6888     500001       INLAND
## 3755    3251     940     3.9818     152900    <1H OCEAN
## 3756    1345     207     2.1186      47500       INLAND
## 3757     752     330     5.2809     151500       INLAND
## 3758     670     205     6.5146     277600    <1H OCEAN
## 3759     412     180     3.4375     290600     NEAR BAY
## 3760     935     340     2.5792     163800    <1H OCEAN
## 3761    2419     598     2.3944     130700    <1H OCEAN
## 3762     631     195     2.6827      98900       INLAND
## 3763     857     546     3.7422     229800    <1H OCEAN
## 3764    1127     396     7.6144     376200    <1H OCEAN
## 3765     960     723     1.9074      68500    <1H OCEAN
## 3766    1609     298     2.6985     156500   NEAR OCEAN
## 3767    1699     386     1.1793     103800    <1H OCEAN
## 3768      58      23     1.9107     125000   NEAR OCEAN
## 3769     402     142     5.1322     314900    <1H OCEAN
## 3770     778     369     4.3594     224200    <1H OCEAN
## 3771    2456     782     4.5032     168900    <1H OCEAN
## 3772    1211     265     1.7212      95500    <1H OCEAN
## 3773    1108     557     3.3854     204400   NEAR OCEAN
## 3774     422     119     1.2826     145500    <1H OCEAN
## 3775    1316     590     5.3794     376900     NEAR BAY
## 3776    1224     268     3.9934     141900    <1H OCEAN
## 3777    1754     656     4.5700     189900       INLAND
## 3778    1216     212     3.3214     131300    <1H OCEAN
## 3779     580     311     4.0391     337500    <1H OCEAN
## 3780    1060     268     3.0179     153700    <1H OCEAN
## 3781    2824    1068     6.0873     277300    <1H OCEAN
## 3782     611     230     1.6667      44700       INLAND
## 3783    1038     236     4.8958     173700    <1H OCEAN
## 3784     339     147     4.0417      99300       INLAND
## 3785     956     232     1.5347      80400     NEAR BAY
## 3786    1698     545     1.9355     166300    <1H OCEAN
## 3787    1162     400     1.2475     104200     NEAR BAY
## 3788     852     533     2.5726     193800   NEAR OCEAN
## 3789     983     525     2.1935     183300    <1H OCEAN
## 3790    1197     552     5.1814     279900   NEAR OCEAN
## 3791    1904     595     3.8024     144900    <1H OCEAN
## 3792     658     245     4.4435      97600       INLAND
## 3793    1226     428     5.4819     183800    <1H OCEAN
## 3794    1753     451     4.0250     293800       INLAND
## 3795    1089     415     4.0880      96800       INLAND
## 3796    1642     340     2.5363      86300       INLAND
## 3797    1479     667     4.1473     354400    <1H OCEAN
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## 3798      520     198     0.9870    112500       INLAND
## 3799     1135     509     2.1915    120800     NEAR BAY
## 3800     3664    1215     4.9760    158300       INLAND
## 3801     1389     475     5.6140    223300     <1H OCEAN
## 3802     3319    1061     6.3663    279400     <1H OCEAN
## 3803      959     348     4.7708    281700     NEAR BAY
## 3804      653     238     3.0625    189400     <1H OCEAN
## 3805     2138    1411     3.5714    197900     <1H OCEAN
## 3806      823     377     5.7979    415300     NEAR BAY
## 3807     2085     748     2.5896    104700       INLAND
## 3808     1136     436     1.3750    312500     NEAR BAY
## 3809     1275     448     3.9375    187000     <1H OCEAN
## 3810     1268     952     3.2609    500001     <1H OCEAN
## 3811     1383     532     2.6893    230800     <1H OCEAN
## 3812      882     261     3.5547    122400       INLAND
## 3813      392     244     0.9570     60000    NEAR OCEAN
## 3814      826     456     2.6518    179800    NEAR OCEAN
## 3815     1940     590     2.3594     72300       INLAND
## 3816     2268     620     2.5670     70400       INLAND
## 3817       68      19     2.2250    212500    NEAR OCEAN
## 3818      975     239     3.1897    155000     <1H OCEAN
## 3819       49       8     4.6250    250000       INLAND
## 3820      341     160     2.7361    450000       ISLAND
## 3821     1305     411     4.8295    149600     <1H OCEAN
## 3822     1974     597     1.9766    112500     <1H OCEAN
## 3823     2964    1009     4.1855    162100       INLAND
## 3824     1022     368     3.9333    196100     <1H OCEAN
## 3825      747     166     4.1250    174000     <1H OCEAN
## 3826     1502     480     3.7500    146800    NEAR OCEAN
## 3827     2493     679     2.9781    109000     NEAR BAY
## 3828     4976    1516     3.9414    137100       INLAND
## 3829      781     251     6.5322    394000       INLAND
## 3830     1354     321     1.9205    121900     <1H OCEAN
## 3831     1188     591     2.3887    337500     NEAR BAY
## 3832      475     192     4.6750    222500     <1H OCEAN
## 3833      366     140     3.0625     82500       INLAND
## 3834      925     323     8.1839    367000     <1H OCEAN
## 3835     1161     532     3.6442    193100     <1H OCEAN
## 3836     1225     423     3.5398    158400     NEAR BAY
## 3837      368     120     6.0842    261100       INLAND
## 3838     2127     772     2.5172     96000       INLAND
## 3839      249      74     5.3254    240500     <1H OCEAN
## 3840     1882     435     2.4071    170500     <1H OCEAN
## 3841     2055     534     2.3917    154600     <1H OCEAN
## 3842     1790     612     5.4675    261100     <1H OCEAN
## 3843     1217     529     2.2401    212500     <1H OCEAN
## 3844      645     198     2.1471    239300     <1H OCEAN
## 3845     1103     379     4.0357    153800     <1H OCEAN
## 3846     2295     654     6.9830    329700     <1H OCEAN
## 3847     4453    1357     5.4829    199600     <1H OCEAN
## 3848      569     256     2.0048     72900       INLAND
## 3849     1062     343     2.0000     96500     <1H OCEAN
## 3850     1377     293     3.9167    153900     <1H OCEAN
## 3851      567     208    10.5793    500001     <1H OCEAN
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## 3852    1973     853     2.6210     202200       INLAND
## 3853    1845     483     1.4138      52500       INLAND
## 3854     951     362     3.8882     159500       INLAND
## 3855    1224     387     2.7917     130800       INLAND
## 3856     981     366     2.6094      92400       INLAND
## 3857    1817     681     4.2153      95200       INLAND
## 3858     710     339     2.7042     286600     <1H OCEAN
## 3859     870     377     3.4732     246200      NEAR BAY
## 3860    4179     881     1.3343      60800       INLAND
## 3861    1368     453     2.9828      85200       INLAND
## 3862     730     264     3.2305      93700       INLAND
## 3863    1484     495     5.7934     270500     <1H OCEAN
## 3864     568     196     3.3516     105600       INLAND
## 3865     805     293     3.5039      89900       INLAND
## 3866    1295     339     2.6667     164900    NEAR OCEAN
## 3867     609     206     2.8365      90000       INLAND
## 3868    1479     577     3.8214     273600    NEAR OCEAN
## 3869    1467     509     3.1736     111800       INLAND
## 3870    1297     798     4.6781     500001      NEAR BAY
## 3871     315     123     5.0677     233300       INLAND
## 3872    1782     688     2.8261     154500     <1H OCEAN
## 3873    1110     346     2.3464     191700     <1H OCEAN
## 3874    1970     639     3.3005      98500       INLAND
## 3875     758     319     1.8529      62500    NEAR OCEAN
## 3876     179      69     6.2862     500001      NEAR BAY
## 3877    1100     375     3.4453     176700     <1H OCEAN
## 3878    1703     289     4.1000     184900     <1H OCEAN
## 3879    1475     997     2.7165     500001      NEAR BAY
## 3880    1887     712     7.2030     369900      NEAR BAY
## 3881      64      15     4.6000     187500       INLAND
## 3882    3026    1134     4.1591     332400     <1H OCEAN
## 3883     564     138     2.4167      58300       INLAND
## 3884    1519     708     3.3036     183900     <1H OCEAN
## 3885     834     175     2.9844     163600     <1H OCEAN
## 3886    1754     551     5.6235     130600       INLAND
## 3887     852     217     3.1833     108300    NEAR OCEAN
## 3888     610     243     3.4427     263500      NEAR BAY
## 3889    1558     379     3.0313     166100     <1H OCEAN
## 3890     457     120    15.0001     500001     <1H OCEAN
## 3891     636     278     3.6908     278800    NEAR OCEAN
## 3892     700     232     3.9875     142900    NEAR OCEAN
## 3893    1417     643     4.1324     434800     <1H OCEAN
## 3894    1691     459     2.7452      98100       INLAND
## 3895    1369     565     3.2850     218100     <1H OCEAN
## 3896     254     118     6.2895     340400     <1H OCEAN
## 3897    1808     625     2.2259     112500     <1H OCEAN
## 3898     982     432     3.4219      92800    NEAR OCEAN
## 3899    2188     764     1.5885     154200     <1H OCEAN
## 3900     909     345     2.1513      99700       INLAND
## 3901    2104     579     5.6818     338900     <1H OCEAN
## 3902     476     142     2.4306      88900       INLAND
## 3903    2873    1004     3.9156     224100     <1H OCEAN
## 3904     612     258     2.7813     172900       INLAND
## 3905    2009     548     2.9063     184100     <1H OCEAN
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## 3906   1014    685    4.0380    500001    NEAR BAY
## 3907   1650    569    3.0078     87100     INLAND
## 3908    712    269    2.6250    137500     INLAND
## 3909   1635    640    6.2817    288200     INLAND
## 3910   1420    479    5.1840    224900    <1H OCEAN
## 3911    817    237    4.8693    156900    NEAR BAY
## 3912    746    262    4.7986    326100    <1H OCEAN
## 3913   1403    411    3.1742    245000    <1H OCEAN
## 3914   1318    373    2.6250    101100    <1H OCEAN
## 3915    757    315    2.7083    199100   NEAR OCEAN
## 3916    993    371    4.9135    368100    <1H OCEAN
## 3917   1203    429    4.1375    222400    <1H OCEAN
## 3918    892    408    4.9671    335200    <1H OCEAN
## 3919    311     93    6.6833    275900    <1H OCEAN
## 3920    538    213    4.8667    218300    <1H OCEAN
## 3921    445    150    5.0077    185000    <1H OCEAN
## 3922    526    132    2.5000    110200    <1H OCEAN
## 3923   1690    576    4.3818    147100    <1H OCEAN
## 3924   1676    481    1.6548     49400     INLAND
## 3925    465    208    6.1668    405800    <1H OCEAN
## 3926   1960    739    4.5060    240000    <1H OCEAN
## 3927   1286    431    4.7466    258300    <1H OCEAN
## 3928   1749    618    3.1728    146800     INLAND
## 3929   1346    323    2.7411     59800     INLAND
## 3930    936    462    2.8621    196900   NEAR OCEAN
## 3931   1014    204    3.8250    159500    <1H OCEAN
## 3932   6301   2829    3.9699    217000    <1H OCEAN
## 3933   2739    846    3.0204     93100     INLAND
## 3934   1478    604    3.4833    209400   NEAR OCEAN
## 3935   3918   1100    3.5250    201700    <1H OCEAN
## 3936    968    373    4.2600    182600    <1H OCEAN
## 3937    514    174    4.0735    208700    <1H OCEAN
## 3938   1885    498    2.6369    110000     INLAND
## 3939   1867    461    2.3879    129800    <1H OCEAN
## 3940    826    396    2.8750    189100    <1H OCEAN
## 3941   1015    489    2.7900    226000   NEAR OCEAN
## 3942    850    330    4.1806    209000    <1H OCEAN
## 3943   1057    517    3.7250    261300    NEAR BAY
## 3944    918    305    1.7050    350000    <1H OCEAN
## 3945    911    281    3.5987    131700     INLAND
## 3946   1015    419    5.2732    209700    <1H OCEAN
## 3947   1094    353    4.6648    193000    <1H OCEAN
## 3948    934    330    6.3110    283200   NEAR OCEAN
## 3949   1150    263    1.8625    131300    <1H OCEAN
## 3950   2252    521    2.4643    182000   NEAR OCEAN
## 3951   1292    391    3.4009    182400     INLAND
## 3952    878    423    5.1298    246000   NEAR OCEAN
## 3953   1356    409    4.5943    123500    <1H OCEAN
## 3954   2271    437    1.7378    121900    <1H OCEAN
## 3955   1864    664    4.3152    159300    <1H OCEAN
## 3956   1849    429    3.5446    185500   NEAR OCEAN
## 3957   1104    391    3.3750    201900    <1H OCEAN
## 3958    556    204    4.8611    245600    <1H OCEAN
## 3959   1125    424    6.0176    352700    <1H OCEAN
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## 3960     688     384     4.2109     278800     <1H OCEAN
## 3961    1954     597     6.9261     284600     <1H OCEAN
## 3962    1615     354     2.1468     141700     <1H OCEAN
## 3963     933     351     5.3167     416300     <1H OCEAN
## 3964    1002     373     2.6087      96200        INLAND
## 3965     752     323     1.8529      67200        INLAND
## 3966    4546    1598     4.0729     154300        INLAND
## 3967    1329     429     6.2082     250300        INLAND
## 3968    3339    1271     3.2350     124700        INLAND
## 3969    1181     398     6.5743     278700     <1H OCEAN
## 3970    2355     585     3.8904     113800     NEAR OCEAN
## 3971    1269     388     2.7500      96800        INLAND
## 3972     733     243     2.8060     214600     <1H OCEAN
## 3973    2088     712     5.5351     429000     <1H OCEAN
## 3974     474     173     5.0155      97300        INLAND
## 3975     832     278     5.0700     233000        INLAND
## 3976    1041     413     1.3750      57500        INLAND
## 3977    1475     329     2.5719      74300        INLAND
## 3978     956     352     5.3735     234400     <1H OCEAN
## 3979    1511     517     7.2315     367100      NEAR BAY
## 3980    1567     467     6.9070     500001     <1H OCEAN
## 3981    1441     612     3.9041     320400     <1H OCEAN
## 3982     419     215     5.0120     368200     NEAR OCEAN
## 3983    3299     726     2.8295     126500     <1H OCEAN
## 3984    1130     402     3.1944     213500     <1H OCEAN
## 3985    1234     521     1.9138      66900        INLAND
## 3986     700     190     2.2375      64300        INLAND
## 3987    1720     713     2.9722     325000     <1H OCEAN
## 3988     511     133     1.4444     182100     NEAR OCEAN
## 3989     581     268     5.4024     253000     <1H OCEAN
## 3990     549     273     1.4511      65200        INLAND
## 3991     851     198     1.7292      79200        INLAND
## 3992     921     301    10.8758     500001     NEAR OCEAN
## 3993     641     200     2.4722     129200        INLAND
## 3994    2819     893     4.1378     216500     <1H OCEAN
## 3995     985     365     9.9025     500001      NEAR BAY
## 3996    3150     543     4.3899     180700     <1H OCEAN
## 3997     142      55     2.1719     420000     NEAR OCEAN
## 3998    1086     432     4.6125     229200     <1H OCEAN
## 3999    1054     457     6.4504     407000     <1H OCEAN
## 4000    1251     602     1.9886     119200     NEAR OCEAN
## 4001    1076     382     3.3906     147800     NEAR OCEAN
## 4002    1063     428     3.7904     173200        INLAND
## 4003    1122     324     3.2768      96100     <1H OCEAN
## 4004    1363     815     4.5987     356000      NEAR BAY
## 4005    1103     433     3.0125     111700        INLAND
## 4006    3130     793     2.5224     119200     <1H OCEAN
## 4007     442     173     5.2530     204000     NEAR OCEAN
## 4008    4649    1903     2.9074     213800     <1H OCEAN
## 4009     849     359     3.1607     138200        INLAND
## 4010    2242     900     3.2964     176900        INLAND
## 4011     746     251     1.7153      77100        INLAND
## 4012    1031     389     2.0956     134400     <1H OCEAN
## 4013    1433     434     5.2508     292900     <1H OCEAN
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## 4014    802    280    5.7520    291000    <1H OCEAN
## 4015   3898   1534    3.0897    187300   NEAR OCEAN
## 4016   1110    442    3.1755     81700      INLAND
## 4017   1679    345    2.4786     56000      INLAND
## 4018    682    254    4.8611    240000   NEAR OCEAN
## 4019    208     84    3.8750    137500      INLAND
## 4020    653    171    4.2167    231900    NEAR BAY
## 4021   1338    475    3.6280    188500    <1H OCEAN
## 4022    697    226   15.0001    500001      INLAND
## 4023   1205    335    3.1397    166800    <1H OCEAN
## 4024    793    280    4.4357    216900    <1H OCEAN
## 4025   1076    380    5.8635    348700   NEAR OCEAN
## 4026   1348    314    3.6220    174000    <1H OCEAN
## 4027    629    288    4.6806    209400      INLAND
## 4028   4576   1348    5.6758    253400    NEAR BAY
## 4029   1715    649    4.6563    291700    <1H OCEAN
## 4030    410    171    7.2045    500001    NEAR BAY
## 4031   1230    418    6.3197    340100    <1H OCEAN
## 4032   1144    362    1.5326     90600    <1H OCEAN
## 4033   1380    332    1.6632     49800      INLAND
## 4034   2404    765    8.3188    403400    <1H OCEAN
## 4035    841    309    6.0634    234300    <1H OCEAN
## 4036   1115    356    2.6364    199300    NEAR BAY
## 4037   1795    704    2.2847    247000   NEAR OCEAN
## 4038   1012    371    3.9375    217000    <1H OCEAN
## 4039    332    112    2.5556    175000    <1H OCEAN
## 4040   1425    330    4.0547    246200   NEAR OCEAN
## 4041    629    249    4.4519    137500      INLAND
## 4042    561    198    4.2115    118900      INLAND
## 4043   1605    589    6.4238    278400    <1H OCEAN
## 4044    299    109    4.0313    195500    NEAR BAY
## 4045   1721    833    3.1493    199400      INLAND
## 4046    373    139    3.5481    265000    <1H OCEAN
## 4047   1087    328    5.2930    207000    <1H OCEAN
## 4048   1227    306    2.4297    162500    <1H OCEAN
## 4049    744    265    1.9773     55000      INLAND
## 4050   4438   1470    6.2503    222500      INLAND
## 4051   1784    599    1.9010    120300   NEAR OCEAN
## 4052   1385    288    2.3214    104800    <1H OCEAN
## 4053    361    163    7.5000    434500   NEAR OCEAN
## 4054   1076    423    2.9937     81100      INLAND
## 4055    403    228    4.1652    241700   NEAR OCEAN
## 4056   1774    527    7.0907    350200    <1H OCEAN
## 4057   3688    896    1.8022     78000      INLAND
## 4058   1176    382    3.0455    102400    <1H OCEAN
## 4059   1568    510    2.7366    169100    <1H OCEAN
## 4060    382    234    2.7750    225000    <1H OCEAN
## 4061    509    202    2.6146    243200    <1H OCEAN
## 4062   1164    318    5.9145    236900    <1H OCEAN
## 4063    828    319    4.3036    282100    <1H OCEAN
## 4064   1678    600    6.6818    411300    <1H OCEAN
## 4065    926    349    2.0750     95100      INLAND
## 4066   1784    573    2.4500     85800      INLAND
## 4067    665    278    3.8571    235100   NEAR OCEAN
```

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## 4068     455     298     3.0774     275000     NEAR OCEAN
## 4069    1274     398     4.8304     160600     <1H OCEAN
## 4070    2542     912     2.2244     255900     <1H OCEAN
## 4071     630     296     3.3438     333300     <1H OCEAN
## 4072    1011     442     4.1490     443600     <1H OCEAN
## 4073    2725     902     3.9323     130100        INLAND
## 4074     581     240     2.9545     237500     <1H OCEAN
## 4075    1949     910     4.3550     429200     NEAR OCEAN
## 4076     540     190     3.7625     113200        INLAND
## 4077     656     205     5.0092     244100        INLAND
## 4078     904     286     3.5735      89600        INLAND
## 4079    3303    1922     3.6171     318300     <1H OCEAN
## 4080    1848     576     2.0036      99200     NEAR OCEAN
## 4081    1584     466     2.5234     199500     <1H OCEAN
## 4082    1516     627     4.7143     268300     NEAR OCEAN
## 4083    6370    1718     5.0016     218500     NEAR OCEAN
## 4084     420     176     7.0175     366700       NEAR BAY
## 4085    2319     647     3.4070     190800     <1H OCEAN
## 4086     366     313     1.2813      46700     <1H OCEAN
## 4087    4763    1414     5.5882     194300     <1H OCEAN
## 4088     451     150     3.4934     193800        INLAND
## 4089    1870     657     8.0074     454100       NEAR BAY
## 4090     987     455     1.9013      86900        INLAND
## 4091     801     411     4.2708     368900       NEAR BAY
## 4092     365     152     4.9620     169500        INLAND
## 4093     348     128     6.8280     383900       NEAR BAY
## 4094    1981     705     5.3366     165100        INLAND
## 4095    1661     696     4.3269     221300     <1H OCEAN
## 4096     873     313     4.0357     128900     NEAR OCEAN
## 4097     815     401     3.1765     135000        INLAND
## 4098    1134     286     1.6300      49500        INLAND
## 4099     491     205     4.9286     307000       NEAR BAY
## 4100     120      42     6.9930     500001     <1H OCEAN
## 4101     990     289     4.0179     195800     <1H OCEAN
## 4102     998     340     4.3281     145700        INLAND
## 4103    1478     433     4.0625      96200        INLAND
## 4104    1208     373     2.0817      55300        INLAND
## 4105     908     466     4.5750     225000     <1H OCEAN
## 4106    1335     419     3.6467     113000     NEAR OCEAN
## 4107    2052     478     7.0735     335600     <1H OCEAN
## 4108     520     138     1.6471      95000       NEAR BAY
## 4109    5587    1251     3.8201     136200     <1H OCEAN
## 4110    1382     459     6.2233     230900        INLAND
## 4111    1418     355     1.9425      93400     NEAR OCEAN
## 4112    1346     592     2.1830     113500        INLAND
## 4113    1000     364     4.0109     125900        INLAND
## 4114     703     185     3.6415     124200        INLAND
## 4115     267      99    15.0000     500001     <1H OCEAN
## 4116     761     267     1.4934      48300        INLAND
## 4117    3523    1088     5.0468     168800        INLAND
## 4118    1575     488     6.0961     295500     <1H OCEAN
## 4119     772     220     2.1771      39200        INLAND
## 4120     656     282     5.2490     351900     NEAR OCEAN
## 4121    1199     390     4.1250     264600     <1H OCEAN
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## 4122    885     229     3.0500      121600      NEAR BAY
## 4123    845     354     1.8214       80100       INLAND
## 4124   1528     479     5.6889      234600    NEAR OCEAN
## 4125    753     278     4.9125      140700       INLAND
## 4126   1291     654     5.3316      500001     <1H OCEAN
## 4127    967     254     2.7500      178300     <1H OCEAN
## 4128    267      88     2.1581       68300       INLAND
## 4129    578     285     2.5625      235400    NEAR OCEAN
## 4130   2399     646     3.8682      116500       INLAND
## 4131    229      84     4.0332      128300       INLAND
## 4132    171      92     1.0769      112500     <1H OCEAN
## 4133   2868     752     2.6619      117600     <1H OCEAN
## 4134   1278     494     7.2651      500001     <1H OCEAN
## 4135   2721     766     2.1574       86900       INLAND
## 4136   1374     469     2.0984      158000     <1H OCEAN
## 4137   1261     535     3.6042      138200      NEAR BAY
## 4138   1067     358     3.6023      128300    NEAR OCEAN
## 4139   2000     879     1.8594      119200    NEAR OCEAN
## 4140    463     215     6.0516      500001     <1H OCEAN
## 4141   2330     991     1.3811       51300       INLAND
## 4142   2383     857     4.1099      113600       INLAND
## 4143    851     199     2.3077      140600     <1H OCEAN
## 4144    539     246     3.5208      195800       INLAND
## 4145   1275     530     3.4550      222100     <1H OCEAN
## 4146    195      68     5.3946       71800       INLAND
## 4147   1987    1070     2.8233      310000     <1H OCEAN
## 4148    907     366    10.0760      500001    NEAR OCEAN
## 4149   1897     364     2.3929      191100     <1H OCEAN
## 4150   1007     420     6.1953      363000     <1H OCEAN
## 4151    749     260    15.0001      500001     <1H OCEAN
## 4152    365     176     7.2909      155600       INLAND
## 4153   1338     609     4.5687      381200     <1H OCEAN
## 4154   1132     394     3.0682      142000     <1H OCEAN
## 4155   1578     601     3.5900      200600     <1H OCEAN
## 4156    773     287     3.2798      150300    NEAR OCEAN
## 4157   6047    1235     4.2098      193400     <1H OCEAN
## 4158   1861     511     4.2386      184200     <1H OCEAN
## 4159   1968     680     2.6082      162500     <1H OCEAN
## 4160   1040     233     2.0000       84200     <1H OCEAN
## 4161    891     626     2.3950       80300     <1H OCEAN
## 4162   1423     470     5.6163      248400     <1H OCEAN
## 4163    623     362     1.8061      113400       INLAND
## 4164    788     296     4.5469      500001     <1H OCEAN
## 4165   1147     420     3.4583      321300    NEAR OCEAN
## 4166    491     287     3.2222      319400     <1H OCEAN
## 4167   1455     649     4.1898      359100    NEAR OCEAN
## 4168    853     325     2.1806       99700      NEAR BAY
## 4169   1117     367     2.0259      168800     <1H OCEAN
## 4170    231      78     2.1840       77300       INLAND
## 4171   1167     250     1.6150      101300     <1H OCEAN
## 4172    388     142     3.6563      163500       INLAND
## 4173   1022     393     3.8542      198500    NEAR OCEAN
## 4174   1541     736     3.8140      132500     <1H OCEAN
## 4175    659     274     2.3824      145000     <1H OCEAN
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## 4176      988      301     4.3500       96200        INLAND
## 4177      251      110     3.8036      162000    NEAR OCEAN
## 4178      870      320     3.4643      136300     <1H OCEAN
## 4179     1044      490     1.7328       88100        INLAND
## 4180      371      145     6.0767      216400        INLAND
## 4181     1162      558     3.2500      301000     <1H OCEAN
## 4182     1470      543     4.6071      184100        INLAND
## 4183      832      406     2.3952       78400        INLAND
## 4184      658      217     6.3700      229200     <1H OCEAN
## 4185     1371      498     2.4219      260700     <1H OCEAN
## 4186      825      254    15.0001      500001     <1H OCEAN
## 4187     1006      444     3.5240      186200      NEAR BAY
## 4188     1506      492     1.7446       85200    NEAR OCEAN
## 4189     1528      424     3.8625      218300      NEAR BAY
## 4190     1134      482     4.1279      167600     <1H OCEAN
## 4191      388      232     5.1995      500001      NEAR BAY
## 4192     1281      470     3.4954      159500     <1H OCEAN
## 4193     1196      269     3.2095      167000     <1H OCEAN
## 4194      590      250     5.2338      358000     <1H OCEAN
## 4195     1512      364     2.1520      170800     <1H OCEAN
## 4196      193      155     2.0952       71300     <1H OCEAN
## 4197      639      245     1.9464       57000        INLAND
## 4198     1582      567     5.1519      264700        INLAND
## 4199     1259      367     3.9338       84700        INLAND
## 4200      950      241     1.8958       67500        INLAND
## 4201      384      184     2.6121      125000    NEAR OCEAN
## 4202      171       50     2.4286      100000        INLAND
## 4203     1957      588     6.6458      285500     <1H OCEAN
## 4204     5674     1816     4.7470      261100     <1H OCEAN
## 4205      410      122     1.7417      110400        INLAND
## 4206      835      312     1.8576      193800     <1H OCEAN
## 4207     2294      850     2.2245       75900        INLAND
## 4208      780      297     3.4306       74300        INLAND
## 4209      543      201     2.5156       71900        INLAND
## 4210     1921      721     4.3750      210400     <1H OCEAN
## 4211     1025      304     1.4024       51000        INLAND
## 4212      617      337     3.6705      167000    NEAR OCEAN
## 4213     1238      467     1.5156       75800        INLAND
## 4214      521      249     1.1915       71900        INLAND
## 4215      962      497     2.5035      112500        INLAND
## 4216      918      236     1.7344      146900     <1H OCEAN
## 4217     1021      374     1.8472       57400        INLAND
## 4218      836      302     4.5759      209200     <1H OCEAN
## 4219     1359      386     2.5795      192400    NEAR OCEAN
## 4220     1597      513     6.1074      258600     <1H OCEAN
## 4221      963      411     5.5000      224100     <1H OCEAN
## 4222     1987      589     2.0960      187500     <1H OCEAN
## 4223       98       54     1.5417       57500        INLAND
## 4224      398      162     3.5250      254100    NEAR OCEAN
## 4225      858      310     4.0474      280500     <1H OCEAN
## 4226     1087      431     7.3151      492200     <1H OCEAN
## 4227      546      164     4.6250      173800        INLAND
## 4228      862      326     4.4732      186300     <1H OCEAN
## 4229     1339      571     1.9152      128100    NEAR OCEAN
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## 4230    1233    351     2.7845     82200      INLAND
## 4231     891    376     2.7143    287500    <1H OCEAN
## 4232    2233    765     3.2371     94500      INLAND
## 4233    1656    521     1.4821     86200    NEAR OCEAN
## 4234    1132    338     2.2344    153100    <1H OCEAN
## 4235     861    246     2.4856    181300    <1H OCEAN
## 4236    1079    368     2.4022    123400    <1H OCEAN
## 4237     672    292     3.1667    300000    NEAR OCEAN
## 4238      13      1    15.0001    500001     NEAR BAY
## 4239    1201    282     3.8846    100900      INLAND
## 4240    1404    456     4.2969    165600      INLAND
## 4241     370    135     4.2500    209100    <1H OCEAN
## 4242    1726    497     6.1195    251100      INLAND
## 4243    1235    561     4.4896    500001    <1H OCEAN
## 4244    1092    356     3.7835    271300     NEAR BAY
## 4245     936    287     5.1842    157700    <1H OCEAN
## 4246     266    103     5.6428    343100    <1H OCEAN
## 4247    1338    544     2.6495    116200      INLAND
## 4248     937    248     1.9458    146000    <1H OCEAN
## 4249    1339    263     2.1607     97600    <1H OCEAN
## 4250     910    234     4.9091    122400      INLAND
## 4251     713    225     4.0208    155700      INLAND
## 4252    1497    556     3.5189    101000      INLAND
## 4253     394    149    10.4519    500001    <1H OCEAN
## 4254    1103    481     5.1067    247300     NEAR BAY
## 4255    1860    681     3.0403    113500      INLAND
## 4256    2328    830     4.0156    196000    <1H OCEAN
## 4257     707    339     4.3750    212200    <1H OCEAN
## 4258    2153    989     4.6483    190800    <1H OCEAN
## 4259     826    295     4.0417    109400     NEAR BAY
## 4260    1998    468     1.9013     69900      INLAND
## 4261    7132   2716     3.9443    187300    <1H OCEAN
## 4262     497    190     3.8250    183000    <1H OCEAN
## 4263     742    242     4.0461    153500    <1H OCEAN
## 4264     770    242     2.0938    102500    NEAR OCEAN
## 4265    1789    527     3.1613    182300    <1H OCEAN
## 4266    1926    625     7.3003    381300    <1H OCEAN
## 4267    1715    666     3.7479    213000    <1H OCEAN
## 4268     268    126     4.6150    371400    <1H OCEAN
## 4269    2261    972     5.8830    295100    NEAR OCEAN
## 4270    1727    652     2.8393    173200    <1H OCEAN
## 4271     623    264     2.2833     85800      INLAND
## 4272    4945   1535     2.4599    181600    <1H OCEAN
## 4273    4584   1953     2.5750     69900      INLAND
## 4274     396    150     2.8472     41300      INLAND
## 4275     520    175     2.6528    300000    <1H OCEAN
## 4276    1795    613     4.9250    154700      INLAND
## 4277    2821    857     3.0122    114700      INLAND
## 4278    1895    742     6.8132    282500      INLAND
## 4279    2877    694     2.0734    113300      INLAND
## 4280    2997   1405     3.3205    172100    <1H OCEAN
## 4281    1245    395     4.2125    148300    <1H OCEAN
## 4282    2283    759     4.5594    184500      INLAND
## 4283     777    344     2.7072    117100    <1H OCEAN
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## 4284     1817      668      4.2593      227400      NEAR OCEAN
## 4285      917      261      4.7266      191100      <1H OCEAN
## 4286     1335      493      3.2639       86400         INLAND
## 4287     2568      758      5.2447      148100         INLAND
## 4288     1551      609      7.8279      500001      <1H OCEAN
## 4289     1788      510      3.8421      220700      <1H OCEAN
## 4290     1281      486      2.0000       64700         INLAND
## 4291      641      251     10.0549      500001      <1H OCEAN
## 4292      931      363      3.7813      336300      <1H OCEAN
## 4293      411      214      3.2375      450000      NEAR OCEAN
## 4294     1558      573      2.9440      338900       NEAR BAY
## 4295      731      263      6.0050      263900       NEAR BAY
## 4296     1024      292      3.6719      227900      <1H OCEAN
## 4297     2773     1102      2.7816      188200      <1H OCEAN
## 4298     1510      374      2.1382      156300      <1H OCEAN
## 4299     2695      997      3.9722      276200      NEAR OCEAN
## 4300     1680      418      1.7083       48300         INLAND
## 4301     1595      494      6.0368      248000      <1H OCEAN
## 4302      735      307      5.2954      485100      <1H OCEAN
## 4303     1071      369      3.5000      240800         INLAND
## 4304      977      283      1.5898       94000      <1H OCEAN
## 4305      971      303      3.6094      114600       NEAR BAY
## 4306     1015      404      4.1379      212500      <1H OCEAN
## 4307     1130      433      3.0568      190300      <1H OCEAN
## 4308      455      216      7.2779      292900      <1H OCEAN
## 4309     1498      615      8.5677      500001      <1H OCEAN
## 4310     1278      414      6.1599      341200      <1H OCEAN
## 4311     1485      461      7.8537      354900      <1H OCEAN
## 4312     1629      629      3.7132      167600      <1H OCEAN
## 4313      687      221      3.5403      195400      <1H OCEAN
## 4314     2755     1064      5.0165      202300      NEAR OCEAN
## 4315     1904      617      3.1111      113900         INLAND
## 4316      521      368      2.6736      500001      <1H OCEAN
## 4317     4327     2009      4.8488      194400      <1H OCEAN
## 4318     1127      548      1.8447      198200       NEAR BAY
## 4319     1001      381      9.2810      500001       NEAR BAY
## 4320     5495     2152      8.6499      500001      <1H OCEAN
## 4321     1512      580      4.4911      227400       NEAR BAY
## 4322     1891      686      4.8542      275000      <1H OCEAN
## 4323     1413      611      1.3222       51400         INLAND
## 4324     1368      310      1.8261       54600         INLAND
## 4325      613      226      6.0302      273100         INLAND
## 4326      759      340      3.3162      113600         INLAND
## 4327       51       23      3.2188      112500      <1H OCEAN
## 4328      699      386      1.3007       94600       NEAR BAY
## 4329     2951     1063      6.3702      332000      <1H OCEAN
## 4330     1003      275      2.4931      166900      <1H OCEAN
## 4331      854      286      7.3330      337200         INLAND
## 4332      917      307      6.0965      262300      <1H OCEAN
## 4333     8721     2803      5.9507      225200         INLAND
## 4334     3386     1339      3.1326      220800      <1H OCEAN
## 4335      514      161      3.1827      202800      <1H OCEAN
## 4336      723      352      3.8906      128700         INLAND
## 4337     1922      544      3.1630      137800      <1H OCEAN
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## 4338    1290     488      3.6902       233000    NEAR OCEAN
## 4339     441     203      7.8164       500001     <1H OCEAN
## 4340     683     231      7.5604       327900     <1H OCEAN
## 4341    1693     586      2.6384       146900     <1H OCEAN
## 4342    1415     480     10.6750       500001     <1H OCEAN
## 4343    1369     302      2.2102        87200    NEAR OCEAN
## 4344     733     318      1.7875       103800        INLAND
## 4345     602     169      2.6250       210000        INLAND
## 4346    1968    1245      3.6294       240000     <1H OCEAN
## 4347    1339     463      2.0395        67900        INLAND
## 4348    1827     605      4.5293       210400      NEAR BAY
## 4349    1531     400      6.5006       237700      NEAR BAY
## 4350     236     144      5.0497       500001     <1H OCEAN
## 4351    1182     501      3.3981       246900     <1H OCEAN
## 4352    1423     573      2.5363       158800     <1H OCEAN
## 4353    1894     726      3.6761       140500     <1H OCEAN
## 4354    2399     763      5.7104       186300        INLAND
## 4355    1409     392      3.3824       115500        INLAND
## 4356    2239     461      1.9130       114300     <1H OCEAN
## 4357    1055     243      2.3750        93600     <1H OCEAN
## 4358    1243     523      4.2902       152400      NEAR BAY
## 4359    1812     603      1.6896       100000    NEAR OCEAN
## 4360    1722     536      4.8304       228900        INLAND
## 4361    1785     984      2.7515       247700    NEAR OCEAN
## 4362     605     175      1.8333        58200        INLAND
## 4363    3617    1370      4.0581       162900        INLAND
## 4364     873     336      3.8068       201600     <1H OCEAN
## 4365    1099     434      3.2250       193800     <1H OCEAN
## 4366    1332     558      3.0465       274200    NEAR OCEAN
## 4367     867     239      4.6821       138500        INLAND
## 4368    1012     368      5.6177       183800    NEAR OCEAN
## 4369    1978     682      4.8311       172200        INLAND
## 4370     438     282      0.7714        87500        INLAND
## 4371    1223     569      2.9663       185400     <1H OCEAN
## 4372    2899    1192      3.6336       235200        INLAND
## 4373     873     254      5.5608       226700     <1H OCEAN
## 4374     467     156      6.4480       360600     <1H OCEAN
## 4375     749     206      1.4653       118800     <1H OCEAN
## 4376    1724     516      1.4712        60400        INLAND
## 4377    1100     503      2.1694        95700        INLAND
## 4378     522     255      6.4678       249300    NEAR OCEAN
## 4379    1229     393      5.3889       234900     <1H OCEAN
## 4380     837     135      4.0769       163900     <1H OCEAN
## 4381    1690     482      6.7544       207900        INLAND
## 4382    2208     834      5.4364       279300    NEAR OCEAN
## 4383    3171     779      3.3409       220500    NEAR OCEAN
## 4384    2445     506      3.8421       174000     <1H OCEAN
## 4385    1690     574      4.3750       232900     <1H OCEAN
## 4386     356     171      2.1029        99100        INLAND
## 4387    2133     928      3.6250        89500        INLAND
## 4388     782     344      3.7125       175000        INLAND
## 4389    1801     737      2.6042       305800     <1H OCEAN
## 4390    1177     555      5.1773       389500      NEAR BAY
## 4391    3091     852      2.6506       162600      NEAR BAY
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## 4392    1481     351    3.7000    176000    <1H OCEAN
## 4393    1272     438    3.1731    121500    <1H OCEAN
## 4394    1468     411    1.9702     93200    <1H OCEAN
## 4395     574     190    2.2452    102800       INLAND
## 4396     937     292    6.3809    273600     NEAR BAY
## 4397     745     222    3.0125    224000    <1H OCEAN
## 4398     563     209    6.9296    500001   NEAR OCEAN
## 4399    1155     415    6.8233    332600     NEAR BAY
## 4400     903     362    7.8336    371300     NEAR BAY
## 4401    1309     357    2.1875    175900    <1H OCEAN
## 4402    1285     564    3.7368    152200   NEAR OCEAN
## 4403    3002     992    3.0652    131100    <1H OCEAN
## 4404    1552     494    6.6134    307000       INLAND
## 4405    1235     469    2.4722    103300       INLAND
## 4406    1031     259    1.6645     48000       INLAND
## 4407    1226     264    1.6065    111400    <1H OCEAN
## 4408    2943    1162    3.6362    106500       INLAND
## 4409     403     163    6.8000    240800    <1H OCEAN
## 4410    1205     783    1.6200    131300   NEAR OCEAN
## 4411    2448     603    2.4884    130500    <1H OCEAN
## 4412    1159     597    4.7891    334600   NEAR OCEAN
## 4413     906     356    2.9911     96400       INLAND
## 4414    1221     377    3.2232    247100   NEAR OCEAN
## 4415     748     349    6.6343    500001    <1H OCEAN
## 4416    1940     358    3.0789    350000    <1H OCEAN
## 4417     897     267    5.5920    239900    <1H OCEAN
## 4418    1014     633    3.1433    500001    <1H OCEAN
## 4419    2614     887    4.3657    215900    <1H OCEAN
## 4420    2202     729    3.5200    187300       INLAND
## 4421    1023     298    8.0683    451500       INLAND
## 4422    1390     464    2.0114     99300    <1H OCEAN
## 4423     912     313    5.9567    294300    <1H OCEAN
## 4424    1930     715    3.9833    342800   NEAR OCEAN
## 4425     511     124    1.7614     33200       INLAND
## 4426     724     197    2.3598     57500       INLAND
## 4427    1078     460    2.9312    220100    <1H OCEAN
## 4428    6160    2082    5.7653    325800   NEAR OCEAN
## 4429     891     286    3.1429    171600    <1H OCEAN
## 4430     391     167    3.7778    487500   NEAR OCEAN
## 4431     446     163    2.8125    291300    <1H OCEAN
## 4432     777     314    6.1575    160100       INLAND
## 4433    1472     304    4.2219    162800    <1H OCEAN
## 4434    2142     746    3.7031    173300       INLAND
## 4435    1062     277    3.5156    199300    <1H OCEAN
## 4436    1611    1025    2.7075    323800   NEAR OCEAN
## 4437     120      45    3.0170    112500       INLAND
## 4438    1302     522    4.0167    189600    <1H OCEAN
## 4439    1285     404    5.3880    225000    <1H OCEAN
## 4440    1789     389    5.0543    232000    <1H OCEAN
## 4441    1275      20    1.6250    162500       INLAND
## 4442    1923     614    3.5757    177900    <1H OCEAN
## 4443    1664     543    6.1498    239100    <1H OCEAN
## 4444    1827     520    1.7562    181300    <1H OCEAN
## 4445    1390     699    3.0069    325000    <1H OCEAN
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## 4446       681        246       2.9784       136400       <1H OCEAN
## 4447       775        231       2.2847       190000       <1H OCEAN
## 4448       883        288       2.8182        90500        INLAND
## 4449      1284        428       3.3958       130400        INLAND
## 4450      1225        515       2.9559       136600        INLAND
## 4451      2434        824       2.6797        86500        INLAND
## 4452       547        186       7.8705       500001       <1H OCEAN
## 4453       589        137       5.2500       190200       <1H OCEAN
## 4454       470        217       2.3062       158900       <1H OCEAN
## 4455       531        222       4.3125       290500       NEAR OCEAN
## 4456      1163        413       4.4671       270800       NEAR OCEAN
## 4457       494        233       1.9241       150000       NEAR OCEAN
## 4458       655        251       3.6875       186000        INLAND
## 4459       790        384       2.6429       279200       <1H OCEAN
## 4460      1166        623       1.9500       150000       NEAR OCEAN
## 4461      1948        423       4.7639       251500       NEAR OCEAN
## 4462      2383        681       3.5551       198600        INLAND
## 4463      1771        864       4.3750       166500       NEAR OCEAN
## 4464      1137        306       2.4688        61300        INLAND
## 4465       812        221       2.6635       162500       <1H OCEAN
## 4466      1700        400       2.7500       168800       NEAR BAY
## 4467      1428        313       1.5603       109600       <1H OCEAN
## 4468       485        198       1.7188        96100        INLAND
## 4469      1753        482       2.1078        54700        INLAND
## 4470      1052        354       1.7891        60500        INLAND
## 4471      3094       1091       2.3159        91600       <1H OCEAN
## 4472      2049        535       2.0405       143000       <1H OCEAN
## 4473      2095        857       3.1840       140500       <1H OCEAN
## 4474      4870       1797       3.4060       100700        INLAND
## 4475      3944       1493       5.1948       203500       <1H OCEAN
## 4476      1939        520       1.9808       139100       NEAR OCEAN
## 4477      2378        808       2.1781        92200        INLAND
## 4478       825        266       4.1250       220800       <1H OCEAN
## 4479       994        306       3.2262        97200        INLAND
## 4480       679        272       4.6696       159500       <1H OCEAN
## 4481        94         10       1.3750        55000        INLAND
## 4482      1724        638       3.9628       215600       <1H OCEAN
## 4483      2390        729       2.0000       109800       <1H OCEAN
## 4484      1177        295       1.7995       153400       <1H OCEAN
## 4485      1151        486       2.5759       225000       NEAR OCEAN
## 4486       601        213       4.7308       353400       <1H OCEAN
## 4487      2067        581       1.8103       124700       NEAR OCEAN
## 4488       970        343       4.8224       115500        INLAND
## 4489       756        274       3.0000       114200        INLAND
## 4490      1087        438       5.9683       394600       <1H OCEAN
## 4491       759        247       8.7657       366300       <1H OCEAN
## 4492      1522        469       3.0870       213900       NEAR OCEAN
## 4493       682        190       7.5000       423200       <1H OCEAN
## 4494       707        256       2.6103       133600        INLAND
## 4495       893        394       2.7928       175000       NEAR OCEAN
## 4496      2708       1240       2.4145       137600        INLAND
## 4497      1323        400       4.8185       157900       <1H OCEAN
## 4498       504        147       2.0161       118800       NEAR OCEAN
## 4499       627        145       2.6964       125000       <1H OCEAN
```

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## 4500     374      180      6.2673      357200      <1H OCEAN
## 4501    2229      681      3.0199      128800        INLAND
## 4502    1326      254      2.8289      117500      <1H OCEAN
## 4503    1604      626      4.2071      128300        INLAND
## 4504     943      363      2.1287       55300        INLAND
## 4505    1367      645      1.4274       90500        INLAND
## 4506    1276      491      8.0069      426800       NEAR BAY
## 4507    2588      842      6.4027      344200     NEAR OCEAN
## 4508    1501      422      2.0417       65900        INLAND
## 4509    1064      247      2.4167      125500      <1H OCEAN
## 4510     712      298      4.0268      298600     NEAR OCEAN
## 4511    1161      358      2.2109       73200        INLAND
## 4512     590      226      4.2404      351000      <1H OCEAN
## 4513     888      385      2.1111       68700        INLAND
## 4514     645      277      4.1250      232500       NEAR BAY
## 4515     926      264      3.0139       61500        INLAND
## 4516    1272      474      2.8833      115200        INLAND
## 4517    2135      893      3.6292      264600      <1H OCEAN
## 4518      87       37      3.6250       67500        INLAND
## 4519    1207      384      1.8021       55900        INLAND
## 4520     855      296      3.2500      176700        INLAND
## 4521     784      407      3.9728      190900     NEAR OCEAN
## 4522    1087      423      3.0465      187800      <1H OCEAN
## 4523     781      268      4.6528      244400      <1H OCEAN
## 4524    1605      307      3.7589      113700      <1H OCEAN
## 4525     546      291      1.1860       67000        INLAND
## 4526     100       20      4.8750      175000      <1H OCEAN
## 4527    2503      720      3.8531      105400        INLAND
## 4528     826      279      1.7500       85700       NEAR BAY
## 4529    1759      806      2.7650       98500      <1H OCEAN
## 4530    1153      599      2.0840      233300     NEAR OCEAN
## 4531     786      256      4.4375      244900      <1H OCEAN
## 4532     227      148      1.5156      187500      <1H OCEAN
## 4533     963      317      4.4519      110500        INLAND
## 4534    1175      282      3.0114      177000      <1H OCEAN
## 4535     990      359      2.2227       81300     NEAR OCEAN
## 4536    1143      466      5.8548      500001     NEAR OCEAN
## 4537    3201     1196      2.6810      147700      <1H OCEAN
## 4538    2760      770      2.3233       78800        INLAND
## 4539     450      173     10.1597      500001     NEAR OCEAN
## 4540     955      301      3.8259      253100     NEAR OCEAN
## 4541    1416      736      2.6781      328800      <1H OCEAN
## 4542    3124      953      6.0663      372600      <1H OCEAN
## 4543    1145      430      2.6165      150000       NEAR BAY
## 4544    1090      430      2.8988      194900     NEAR OCEAN
## 4545    1494      619      4.4875      500001       NEAR BAY
## 4546     639      226      4.0000      192000      <1H OCEAN
## 4547    1278      387      1.7813       57900        INLAND
## 4548    1077      320      4.3203      159200      <1H OCEAN
## 4549     597      204      5.4090      233900      <1H OCEAN
## 4550    1148      368      2.1061      214700      <1H OCEAN
## 4551    2276      519      1.8095      100800      <1H OCEAN
## 4552    1546      557      5.8243      297900      <1H OCEAN
## 4553    1190      429      3.5172      265500      <1H OCEAN
```

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## 4554     690     242     6.0501     254200     NEAR BAY
## 4555     991     377     1.2281      60300       INLAND
## 4556    4551     930     1.9026     131900     <1H OCEAN
## 4557      15       6     0.4999     162500     <1H OCEAN
## 4558    1949     457     2.3769     157300     NEAR BAY
## 4559    1494     415     3.5313     211800     <1H OCEAN
## 4560     963     376     5.7245     500000     NEAR OCEAN
## 4561    1027     405     4.6953     241700     <1H OCEAN
## 4562    1301     606     3.1111     318400     NEAR OCEAN
## 4563    1459     549     4.2792     123800       INLAND
## 4564    1083     441     3.1458     118800       INLAND
## 4565     782     273     5.0570     246300     <1H OCEAN
## 4566     443     144     2.5156      86300       INLAND
## 4567    5359    2731     3.2920     227300       INLAND
## 4568     882     353     2.5104     120500       INLAND
## 4569    2235     718     3.2591     175900     <1H OCEAN
## 4570    3775    1698     4.9550     241500     <1H OCEAN
## 4571    2004     784     2.6159     182300     <1H OCEAN
## 4572    1341     559     3.3995     324000     <1H OCEAN
## 4573    1655     434     5.7962     229800     <1H OCEAN
## 4574    1079     394     4.5521     263800     <1H OCEAN
## 4575    1547     441     2.7740      59500       INLAND
## 4576    1115     493     3.9777     409800     <1H OCEAN
## 4577    1923     538     4.0905     134800       INLAND
## 4578    1773     459     4.8295     319100       INLAND
## 4579    1657     611     6.3314     342200     NEAR BAY
## 4580    1291     394     2.4006      76400       INLAND
## 4581    2086     551     2.2974      84500       INLAND
## 4582    1268     450     2.5682     109100     NEAR OCEAN
## 4583     311     125     2.4583     112500       INLAND
## 4584    1240     338     4.5066     149800     <1H OCEAN
## 4585     804     352     4.0625     143200       INLAND
## 4586     425     175     2.5536      96100     NEAR OCEAN
## 4587     641     210     5.0599     216700     <1H OCEAN
## 4588     707     194     7.1108     465000     NEAR BAY
## 4589     653     350     2.6830     139300       INLAND
## 4590    1323     458     4.2813     210100     <1H OCEAN
## 4591    1179     570     4.9444     285000       INLAND
## 4592    1062     380     5.5413     302100     NEAR OCEAN
## 4593    1177     416     4.8516     323800     NEAR OCEAN
## 4594    2524    1262     7.6281     341700       INLAND
## 4595     674     244     4.9306     313400     NEAR BAY
## 4596     811     349     4.9464     282400     NEAR OCEAN
## 4597    1285     577     4.0801     397800     NEAR OCEAN
## 4598    1443     530     5.7833     339600     <1H OCEAN
## 4599    1822     919     2.9562     142300       INLAND
## 4600    2240     621     4.8311     176000       INLAND
## 4601     671     253     6.9414     417500     NEAR BAY
## 4602    1540     648     4.2750     256800       INLAND
## 4603    2158     632     5.0175     143400       INLAND
## 4604     629     284     5.6437     312000     <1H OCEAN
## 4605     761     270     4.7578     318500     NEAR OCEAN
## 4606    2242    1002     2.6970     412500     <1H OCEAN
## 4607    2946     922     2.9926     183200     <1H OCEAN
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## 4608    1703     657    2.8654    280000    NEAR BAY
## 4609     952     340    5.0877    288100    <1H OCEAN
## 4610    2602     760    3.5481    105500     INLAND
## 4611    1594     632    4.4094    336100    NEAR BAY
## 4612     310      70    1.4063     61500     INLAND
## 4613    1141     326    2.6136    213600    <1H OCEAN
## 4614    7596    2127    4.0473    127200     INLAND
## 4615    1581     633    4.1366    158800    <1H OCEAN
## 4616    2357     757    2.8750    184400    <1H OCEAN
## 4617    1046     441    3.5357    156900    <1H OCEAN
## 4618     959     284    3.5282     67500     INLAND
## 4619    1181     474    6.0604    247900     INLAND
## 4620     847     627    1.7208     67500    <1H OCEAN
## 4621    1061     429    4.0750    228800    <1H OCEAN
## 4622     889     345    2.6397    250000    NEAR OCEAN
## 4623     995     272    3.7143    178700    <1H OCEAN
## 4624    3083    1621    5.1506    387500    NEAR OCEAN
## 4625     530     143    5.0864    175300    <1H OCEAN
## 4626    1762     679    2.9437    180400    <1H OCEAN
## 4627    2053    1000    1.7284     74500     INLAND
## 4628    2634     622    3.1350    231400    <1H OCEAN
## 4629    3620    1445    2.7436    201700    <1H OCEAN
## 4630    2452    1131    2.5013    275000    NEAR BAY
## 4631    1294     769    3.4375    500001    NEAR BAY
## 4632     198      50    1.8929    152900    <1H OCEAN
## 4633    1105     363    4.8036    261300    <1H OCEAN
## 4634    1098     485    5.2868    347600    NEAR BAY
## 4635     719     305    3.3682    235200    <1H OCEAN
## 4636    2468     707    1.5163    115000    <1H OCEAN
## 4637     530     186    3.0917    128100     INLAND
## 4638    4862    1235    2.4492    103800     INLAND
## 4639    1275     508    3.1071    193100    <1H OCEAN
## 4640     652     406    4.2500    439300    NEAR OCEAN
## 4641     901     260    2.1731     82000    NEAR BAY
## 4642    1570     435    2.0436     82300     INLAND
## 4643     489     136    5.7628    221300     INLAND
## 4644    1231     457    4.0878    153700    <1H OCEAN
## 4645    2053     648    2.0875     83100     INLAND
## 4646    2909    1012    7.2972    269600     INLAND
## 4647    1273     383    4.7609    378000    <1H OCEAN
## 4648    7775    2397    7.7876    348900     INLAND
## 4649     639     278    5.8415    283300    <1H OCEAN
## 4650     671     243    8.4704    500001    NEAR OCEAN
## 4651    1554     528    3.3531     90800    <1H OCEAN
## 4652     888     314    3.8088     87700     INLAND
## 4653    1273     426    5.9508    181100     INLAND
## 4654     406     154    3.3036     78300     INLAND
## 4655    1274     241    1.9417     38800     INLAND
## 4656    1409     560    8.1064    423400    <1H OCEAN
## 4657     276     107    2.3750    198400    NEAR OCEAN
## 4658    1216     446    3.9732    281500    <1H OCEAN
## 4659    3767    1334    3.5990    140200     INLAND
## 4660     611     230    1.9926     81500     INLAND
## 4661     462     184    3.6250    156300    NEAR BAY
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## 4662     943     315    5.2230    209200    <1H OCEAN
## 4663    5271    2094    3.6071    159100      INLAND
## 4664    2132     853    2.7983    112500      INLAND
## 4665    1090     333    4.4500     96200      INLAND
## 4666    1184     435    5.8623    287800    <1H OCEAN
## 4667    1231     409    7.8347    500001    <1H OCEAN
## 4668    1714     612    0.7075     78800      INLAND
## 4669    1159     497    3.8846    333100    NEAR BAY
## 4670    4336    1674    5.7764    290500    <1H OCEAN
## 4671     980     503    3.5506    187500      INLAND
## 4672    2693     746    5.0772    221500    <1H OCEAN
## 4673    1103     472    2.9375     86600      INLAND
## 4674     494     231    3.9615    331300      INLAND
## 4675     819     272    2.7159    101400      INLAND
## 4676     893     256    6.2575    143500      INLAND
## 4677    1148     507    6.3538    333700    NEAR BAY
## 4678    1027     356    3.9261    101300      INLAND
## 4679    1460     510    2.6713     84400      INLAND
## 4680     771     174    2.2083     55000      INLAND
## 4681     863     267    4.0109    192900    NEAR BAY
## 4682    2103    1116    2.3250    250000    <1H OCEAN
## 4683     214      60    3.0197    137500    <1H OCEAN
## 4684     502     149    2.4798    101500      INLAND
## 4685     851     195    2.4412     61600      INLAND
## 4686    1243     394    3.6731    167000    <1H OCEAN
## 4687     220      48    2.3929    134400    NEAR OCEAN
## 4688     633     240    2.0324     55500      INLAND
## 4689    1872     833    4.5625    275200    NEAR OCEAN
## 4690     285      90    1.2292     69600      INLAND
## 4691     772     282    5.0118    165300    <1H OCEAN
## 4692    1613     308    2.3015    131700    <1H OCEAN
## 4693    1984     707    4.8536    202600    <1H OCEAN
## 4694     553     225    7.8496    490800    <1H OCEAN
## 4695     982     206    2.1149    184900    <1H OCEAN
## 4696    1416     470    3.8372    156400    <1H OCEAN
## 4697    1485     536    4.0775    241400    <1H OCEAN
## 4698    1704     761    2.0185    141700    <1H OCEAN
## 4699     618     266    5.4035    356300    <1H OCEAN
## 4700     650     291    3.8875    199200    <1H OCEAN
## 4701    1608     656    5.0774    407200    NEAR OCEAN
## 4702     526     294    2.6136    383300    <1H OCEAN
## 4703     129      20    9.7066    182500    <1H OCEAN
## 4704    1849     430    2.6563    162500    <1H OCEAN
## 4705     483     181   15.0001    500001    NEAR BAY
## 4706    2965    1217    4.2885    262400    <1H OCEAN
## 4707    1369     493    2.9886    175000    <1H OCEAN
## 4708    2896     897    3.4875     90800      INLAND
## 4709     498     216   10.9237    500001    <1H OCEAN
## 4710    1906     667    4.6855    125200      INLAND
## 4711     585     246    5.5161    361900      INLAND
## 4712     864     309    4.7885    302200    <1H OCEAN
## 4713    2295     876    3.0926    418500    <1H OCEAN
## 4714    3589    1017    2.1061     72800      INLAND
## 4715    2295     614    3.9485    196600    NEAR OCEAN
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## 4716     573      196      2.2417       97900        INLAND
## 4717    1823      611      0.9802      129200      NEAR BAY
## 4718     857      236      2.5547      108900      <1H OCEAN
## 4719     148       77      4.4531      350000      <1H OCEAN
## 4720    1327      364      4.1836      164300      <1H OCEAN
## 4721    3289      631      2.6734      158500      <1H OCEAN
## 4722    1941      807      5.9572      443800      NEAR BAY
## 4723    3062     1096      3.4118      341100      <1H OCEAN
## 4724    1696      605      2.9154      169200      <1H OCEAN
## 4725    1508      478      3.4074       72700        INLAND
## 4726    2352      875      2.1362      143200      NEAR OCEAN
## 4727    1351      565      2.9844      132000        INLAND
## 4728     208       54     12.6320      500001      NEAR OCEAN
## 4729    1471      587      6.2064      334900      <1H OCEAN
## 4730    1489      336      1.6080       91800        INLAND
## 4731    2209      610      3.5164      217200      <1H OCEAN
## 4732      83       45      1.6154       87500        INLAND
## 4733     381      123      1.6000      112500      NEAR BAY
## 4734    1312      396      3.7969      164800      <1H OCEAN
## 4735    1293      463      2.7500      197500      <1H OCEAN
## 4736     761      262      4.9485      217100      <1H OCEAN
## 4737    1466      610      4.9286      341400      <1H OCEAN
## 4738     567      276      1.8692       93800        INLAND
## 4739    1821      561      3.3529       82600        INLAND
## 4740    1346      366      4.0833      162500      <1H OCEAN
## 4741    1849      486      4.1837      125400      NEAR OCEAN
## 4742    1292      454      3.3188      117100        INLAND
## 4743     746      360      4.6293      356500      NEAR OCEAN
## 4744    1328      695      2.6940      164100      NEAR OCEAN
## 4745     275       84      3.5781      244400        INLAND
## 4746     637      221      5.0866      427300      <1H OCEAN
## 4747    1240      393      2.3125      102800      NEAR BAY
## 4748     753      284      6.7099      352200      <1H OCEAN
## 4749    2637     1117      5.4968      379800      <1H OCEAN
## 4750    1724      424      2.7308      150400      NEAR OCEAN
## 4751     685      279      4.2000      226900      <1H OCEAN
## 4752    4769     1418      2.8139       90400        INLAND
## 4753    1210      286      1.3500       89500      <1H OCEAN
## 4754    1361      515      4.5357      171200        INLAND
## 4755     694      259      4.6875      274400      NEAR OCEAN
## 4756    1660      991      0.6991       89500        INLAND
## 4757     996      435      5.4031      243800      NEAR OCEAN
## 4758    1631      614      3.9038      276100      <1H OCEAN
## 4759    2678     1147      3.6712      308600      NEAR BAY
## 4760     579      269      3.3750      200000      <1H OCEAN
## 4761    1049      369      3.5288      141100        INLAND
## 4762     158       58      5.5461      262500      NEAR BAY
## 4763     769      456      2.4250      171700      <1H OCEAN
## 4764     999      315      1.5147       94600      <1H OCEAN
## 4765    1129      551      2.4567      155000      <1H OCEAN
## 4766     731      266      3.9464      230300      <1H OCEAN
## 4767     966      282      3.1333      100000        INLAND
## 4768     658      211      2.4861       71900        INLAND
## 4769     877      268      2.8125       97300      NEAR BAY
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## 4770      1731      935      2.2017      208300    NEAR OCEAN
## 4771      1042      349      1.6033       58500       INLAND
## 4772      2296      963      3.0441      185400     <1H OCEAN
## 4773      1102      367      4.3125      267200      NEAR BAY
## 4774       769      235      4.4625      154200     <1H OCEAN
## 4775      1751      613      2.1116      122500     <1H OCEAN
## 4776       481      211      2.2000       80800       INLAND
## 4777      1184      406      3.1625       70600       INLAND
## 4778      3221     1043      7.6420      374900     <1H OCEAN
## 4779      2075      807      1.3824      212500      NEAR BAY
## 4780      1316      514      2.7375       90800       INLAND
## 4781       836      337      1.6686      112500     <1H OCEAN
## 4782       679      371      1.4679       94700       INLAND
## 4783      2169      619      3.9766      135800       INLAND
## 4784      1717      589      3.2062      167500       INLAND
## 4785      1600      824      3.3003      207800    NEAR OCEAN
## 4786       776      308      3.6250      440900     <1H OCEAN
## 4787       854      309      3.1906       76200       INLAND
## 4788      2902      816      2.7350       74600       INLAND
## 4789      1355      628      2.0161      364300      NEAR BAY
## 4790      2948      980      1.5863       81300       INLAND
## 4791       688      260      4.3452      260100       INLAND
## 4792       729      286      1.5139       81700      NEAR BAY
## 4793       961      327      1.1853       72600       INLAND
## 4794       264       89      7.1366      273900    NEAR OCEAN
## 4795      2441      707      3.2955       88600       INLAND
## 4796      1385      512      2.2202      100000       INLAND
## 4797      1740      629      3.0703      126000       INLAND
## 4798       930      287      2.7981      275000     <1H OCEAN
## 4799       816      326      1.3190       70700     <1H OCEAN
## 4800       836      337     12.8763      500001     <1H OCEAN
## 4801      2827      860      3.3438      153300     <1H OCEAN
## 4802      1057      372      6.2513      240900    NEAR OCEAN
## 4803      1203      487      3.7708       79400       INLAND
## 4804       785      291      2.5000      116100       INLAND
## 4805       554      187      3.3929       75700      NEAR BAY
## 4806       704      314      3.5114      197500      NEAR BAY
## 4807      1669      462      5.5184      268300    NEAR OCEAN
## 4808       295       95     11.1077      500001     <1H OCEAN
## 4809      1111      367      1.8913       91200      NEAR BAY
## 4810       396      157      2.0786       97500      NEAR BAY
## 4811       137       45      1.8333      312500     <1H OCEAN
## 4812      1341      486      4.9688      163200       INLAND
## 4813      1480      609      2.8208      139900       INLAND
## 4814      1351      589      2.0547      410000     <1H OCEAN
## 4815      3785     1019      1.7774      100000       INLAND
## 4816      1332      356      4.7872      147600       INLAND
## 4817      1870      578      2.3664      192200     <1H OCEAN
## 4818       554      191      2.8021      118800       INLAND
## 4819      1031      351      3.4306      139200       INLAND
## 4820      1393      433      4.2443      174400     <1H OCEAN
## 4821       796      344      3.8125       97400       INLAND
## 4822      2092      796     11.8442      500001     <1H OCEAN
## 4823      1205      399      2.8000       71200       INLAND
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258

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## 4824      1888      829      3.5777      245600      <1H OCEAN
## 4825      1159      299      3.9167      243600     NEAR OCEAN
## 4826      1958      656      3.6811      273000       NEAR BAY
## 4827      1133      563      3.2380      287500      <1H OCEAN
## 4828      1594      843      1.7558      312500      <1H OCEAN
## 4829      1936      687      2.2214      219000      <1H OCEAN
## 4830      1064      376      2.8214      111400         INLAND
## 4831      4516     1050      4.1387      157700      <1H OCEAN
## 4832      1543      433      3.9722      189000     NEAR OCEAN
## 4833       674      287      2.5625      146100         INLAND
## 4834       717      242      3.1667      186900      <1H OCEAN
## 4835      1142      470      4.0000      224700      <1H OCEAN
## 4836      2334      843      4.1958      160100     NEAR OCEAN
## 4837      2330      626      2.9479      184600      <1H OCEAN
## 4838       707      192      1.4103       86200      <1H OCEAN
## 4839       814      174      1.4773       57400         INLAND
## 4840      1218      484      3.3750      184100     NEAR OCEAN
## 4841       832      286      1.8413       62300         INLAND
## 4842      1039      391      1.6675       95800         INLAND
## 4843       658      244     10.0825      397000       NEAR BAY
## 4844      1939      754      3.5089      305800      <1H OCEAN
## 4845       798      385      4.8167      169800     NEAR OCEAN
## 4846       971      307      1.0398       62100         INLAND
## 4847       379      183      3.4612      425000      <1H OCEAN
## 4848       607      197      5.0366      257800      <1H OCEAN
## 4849      1472      464      1.9867      166300      <1H OCEAN
## 4850      1452      628      3.4079      147500         INLAND
## 4851      1177      311      3.6000      164600      <1H OCEAN
## 4852      1515      387      1.2813       56400         INLAND
## 4853       750      314      7.3356      422700      <1H OCEAN
## 4854      1383      442      6.5987      272800      <1H OCEAN
## 4855      2300      725      2.0706      268500      <1H OCEAN
## 4856      2075      644      3.3844      138500         INLAND
## 4857      2569      798     10.1570      477100      <1H OCEAN
## 4858       375      122      3.3897      222700      <1H OCEAN
## 4859       314      113      6.2037      205400      <1H OCEAN
## 4860       793      216      1.6585       92900      <1H OCEAN
## 4861      1129      516      2.6684      185600       NEAR BAY
## 4862      1126      389      3.8929      144600         INLAND
## 4863       647      209      2.9135      159400         INLAND
## 4864      1491      473      3.0909      123400         INLAND
## 4865      1753      506      2.9803      191500      <1H OCEAN
## 4866       793      418      4.7132      304600      <1H OCEAN
## 4867       265       66      3.1250      375000      <1H OCEAN
## 4868       800      261      1.9181      118800         INLAND
## 4869       802      284      2.9048       98200         INLAND
## 4870      2323      599      2.1522      155300      <1H OCEAN
## 4871      2646      552      1.9318      115900     NEAR OCEAN
## 4872      1393      409      5.5875      259300      <1H OCEAN
## 4873      1508      478      3.8650       88400         INLAND
## 4874      3171      504      3.0833      151700      <1H OCEAN
## 4875       690      254      2.3043       68400         INLAND
## 4876       948      314      5.3847      329200      <1H OCEAN
## 4877      2206      621      5.5842      159100         INLAND
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## 4878    1849     832     5.3276     335500    NEAR OCEAN
## 4879    2240     861     3.7807     110900       INLAND
## 4880     785     297     3.2446     234600    NEAR OCEAN
## 4881    3827    1294     5.1701     216800     NEAR BAY
## 4882     735     315     4.5714     243200     <1H OCEAN
## 4883    1974     705     5.5205     188700       INLAND
## 4884     507     271     5.3679     228400     <1H OCEAN
## 4885     959     226     5.0282     195400     <1H OCEAN
## 4886     870     183     3.7933     116100       INLAND
## 4887     910     387     3.3639     168800       INLAND
## 4888    2343     647     3.0865     205900     <1H OCEAN
## 4889     158      39     3.4167     100000       INLAND
## 4890    1480     597     2.3333     196500     <1H OCEAN
## 4891     946     409     3.3333     254700     <1H OCEAN
## 4892    1061     380     9.6885     500001    NEAR OCEAN
## 4893     928     375     1.8783     118200     <1H OCEAN
## 4894    1780     419     3.4402     149400     <1H OCEAN
## 4895    1194     239     2.1806     134900     <1H OCEAN
## 4896     729     263     7.7072     443800     NEAR BAY
## 4897     999     496     2.8631     169700    NEAR OCEAN
## 4898     871     474     4.0625     355600     NEAR BAY
## 4899    1184     324     1.7165      59100       INLAND
## 4900    1992     626     4.8295     165800     <1H OCEAN
## 4901    1016     434     4.8750     295400    NEAR OCEAN
## 4902    2123     789     5.0814     446800     <1H OCEAN
## 4903    1557     501     5.1582     194700       INLAND
## 4904    1450     347     3.7188     161500     <1H OCEAN
## 4905     784     162     2.2500     152300    NEAR OCEAN
## 4906     628     219     3.5469     200000    NEAR OCEAN
## 4907    1291     418     4.2308     416100     <1H OCEAN
## 4908    2634     799     4.9702     279800       INLAND
## 4909     384     172     1.6875     111500       INLAND
## 4910    2558    1074     3.5817     369300    NEAR OCEAN
## 4911     589     243     2.1776      84400       INLAND
## 4912    4438    1498     4.9880     263700     <1H OCEAN
## 4913    3166     957     3.2077      93300       INLAND
## 4914     493     335     1.6033      67500     <1H OCEAN
## 4915    1222     387     2.8311     155300     <1H OCEAN
## 4916     918     531     2.7222     284700    NEAR OCEAN
## 4917      13       5    15.0001     500001     NEAR BAY
## 4918    1056     419     3.7583     145500    NEAR OCEAN
## 4919     751     267     4.7381     140500       INLAND
## 4920    1280     386     5.3080     167500       INLAND
## 4921    1347     368     2.3750      75300       INLAND
## 4922     399     149     5.6286     411300    NEAR OCEAN
## 4923     815     284     5.5449     232200     <1H OCEAN
## 4924     779     327     1.8500      71800     <1H OCEAN
## 4925    1274     278     3.6563     162700     <1H OCEAN
## 4926    2048    1180     2.8345     183800     NEAR BAY
## 4927    1645     484     5.0362     255100     <1H OCEAN
## 4928    1082     350     3.2250     138200     <1H OCEAN
## 4929    1920     586     1.5561      68000       INLAND
## 4930     388     313     2.2643     350000     <1H OCEAN
## 4931     766     271     3.4722     135400     NEAR BAY
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## 4932     581     190    3.1020    111300     <1H OCEAN
## 4933    1976     466    2.6964    163200     <1H OCEAN
## 4934    1315     560    3.7147    137500     <1H OCEAN
## 4935     906     323    4.4375    293500     <1H OCEAN
## 4936    1101     405    4.8036    141600       INLAND
## 4937     721     320    3.5703     87400       INLAND
## 4938    2754     994    5.0350    242900    NEAR OCEAN
## 4939    3838    1270    4.3111    142500       INLAND
## 4940     510     206    7.9029    500001     NEAR BAY
## 4941    1822     675    4.7216    227000     <1H OCEAN
## 4942    1603     673    2.1100    223300     <1H OCEAN
## 4943    1362     480    6.9810    402900     <1H OCEAN
## 4944     674     277    9.0376    239100       INLAND
## 4945     368     109    6.3215    138200       INLAND
## 4946    1327     488    1.6007     96200    NEAR OCEAN
## 4947     939     358    3.4634    145300       INLAND
## 4948     986     473    4.6528    335700     NEAR BAY
## 4949    1250     576    2.4297    139000    NEAR OCEAN
## 4950    1433     624    8.0838    500001    NEAR OCEAN
## 4951    2109     738    3.3801    192500     <1H OCEAN
## 4952    1217     437    3.7007    139200       INLAND
## 4953    3031     952    4.4360    135000    NEAR OCEAN
## 4954     704     322    1.9571    162500     <1H OCEAN
## 4955     502     163    4.1042    124400     <1H OCEAN
## 4956    1672     584    1.4423     88300     NEAR BAY
## 4957    1208     399    3.6429    230000     NEAR BAY
## 4958    2580     718    2.8348    162000     <1H OCEAN
## 4959     701     297    3.8269    270700    NEAR OCEAN
## 4960     984     174    2.5893     88900     <1H OCEAN
## 4961     192      66    1.7500     73800       INLAND
## 4962    1204     323    3.0417    113700     <1H OCEAN
## 4963    1598     628    3.5199    261400     <1H OCEAN
## 4964    3800    1130    2.2460    183300     <1H OCEAN
## 4965     756     253    3.6181    178600       INLAND
## 4966    1078     393    3.3393    272300    NEAR OCEAN
## 4967     498      87    2.4107     96400     <1H OCEAN
## 4968    1988     474    2.1375    150000     <1H OCEAN
## 4969    1683     608    2.6587     57400       INLAND
## 4970     380     151    4.2875    500001    NEAR OCEAN
## 4971    5613    1946    3.8171    187200     NEAR BAY
## 4972     918     424    2.8750    161200     <1H OCEAN
## 4973    2269     766    3.7896     98100       INLAND
## 4974     979     516    4.6912    500001     NEAR BAY
## 4975    1008     375    2.5870    138100       INLAND
## 4976     228     100    2.1705    150000     NEAR BAY
## 4977    1013     354    4.9464    115600       INLAND
## 4978     717     297    2.5074     66400       INLAND
## 4979     391     193    2.1776    279200     <1H OCEAN
## 4980    1647     664    3.3681    223900     <1H OCEAN
## 4981    1150     571    1.7308     80500    NEAR OCEAN
## 4982     826     377    3.5481    396000     <1H OCEAN
## 4983     753     236    1.7560     86400     NEAR BAY
## 4984    2360     635    4.6173    164800       INLAND
## 4985    1071     386    6.8695    319400     <1H OCEAN
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## 4986        1114        309        4.1917        181800        <1H OCEAN
## 4987         528        226        2.2639        128500          INLAND
## 4988        1908        626        3.3047        216900        <1H OCEAN
## 4989        2867        765        4.8060        279700        <1H OCEAN
## 4990        1128        433        5.0114        338600        <1H OCEAN
## 4991        2409        569        3.4509        182400        <1H OCEAN
## 4992         523        258        1.0625         92800          INLAND
## 4993        1103        508        3.2740        254300      NEAR OCEAN
## 4994         895        257        5.3913        248900        NEAR BAY
## 4995         500        258        6.0830        424000        <1H OCEAN
## 4996         598        190        5.9214        254900        <1H OCEAN
## 4997         839        380        3.7171        228800        <1H OCEAN
## 4998        1340        511        3.4482        162500      NEAR OCEAN
## 4999        1886        401        2.5637        125000        <1H OCEAN
## 5000        2571       1216        2.5417        184100        <1H OCEAN
## 5001         799        229        2.7120        143800        <1H OCEAN
## 5002        1300        450        3.9792        210200      NEAR OCEAN
## 5003         805        362        3.3462        307000        <1H OCEAN
## 5004        1344        467        4.7135        203200        <1H OCEAN
## 5005        3535        735        1.5860         56900          INLAND
## 5006         612        183        2.5700         72000        NEAR BAY
## 5007         947        328        4.2415        140100          INLAND
## 5008        2124        790        4.9028        335000        <1H OCEAN
## 5009         797        293        4.8917        222800        <1H OCEAN
## 5010         504        167        3.6897        101100          INLAND
## 5011        1587        430        8.6088        307400        <1H OCEAN
## 5012        1375        608        4.9219        368400      NEAR OCEAN
## 5013        1413        538        4.1667        271200        <1H OCEAN
## 5014        2007        596        2.5701        266700        NEAR BAY
## 5015        2219        505        1.2101         49100          INLAND
## 5016         821        285        3.5917        118800        <1H OCEAN
## 5017        3504        623        1.9704        160300      NEAR OCEAN
## 5018         918        361        6.9021        337600        <1H OCEAN
## 5019         875        354        2.3507         97600          INLAND
## 5020        1369        475        2.4464        122600          INLAND
## 5021        1781        561        4.2500        214800        <1H OCEAN
## 5022        2437        904        3.6802        152400        <1H OCEAN
## 5023        1249        309        2.6553        183100        <1H OCEAN
## 5024        3789       1473        3.5403         98600          INLAND
## 5025         721        259        3.6343         79800          INLAND
## 5026        1789        346        1.9957         89300        <1H OCEAN
## 5027         253         75        7.6286        330400        <1H OCEAN
## 5028         571        199        2.3482        179500          INLAND
## 5029        1841        502        2.5326        156500        <1H OCEAN
## 5030         817        261        4.8750        230400        <1H OCEAN
## 5031         643        347        2.7031        150000          INLAND
## 5032         796        388        3.4914        153900          INLAND
## 5033        1050        410        4.6406        500001      NEAR OCEAN
## 5034         724        262        2.7250        140200          INLAND
## 5035        1857        579        3.1768         79500          INLAND
## 5036         619        246        3.3125         78300          INLAND
## 5037        1421        563        3.6579        318600        <1H OCEAN
## 5038        1835        410        2.4800        138900        <1H OCEAN
## 5039        1421        430        3.3431        137500          INLAND
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## 5040        974        319        2.5550        72700        INLAND
## 5041       1127        359        1.2647        55300        INLAND
## 5042       1287        458        5.5000       282200      <1H OCEAN
## 5043        654        279        9.8321       500001      <1H OCEAN
## 5044        918        239        2.8648        72100        INLAND
## 5045       1063        342        1.7500        49800        INLAND
## 5046       1257        579        5.0714       356100      <1H OCEAN
## 5047        788        306        5.2099       373600      <1H OCEAN
## 5048        407        182        4.3750       158000      <1H OCEAN
## 5049       1013        408        6.1632       349200      NEAR BAY
## 5050        398        155        7.7736       378100      NEAR BAY
## 5051       1387        499        3.8292       177000      <1H OCEAN
## 5052        761        278        3.0184        87900        INLAND
## 5053       1128        363        6.9903       141200        INLAND
## 5054       1292        742        2.7614       272200      NEAR OCEAN
## 5055        774        267        3.2750       103500        INLAND
## 5056       1866        626        5.5160       185100      <1H OCEAN
## 5057       1480        650        7.5200       370200      NEAR BAY
## 5058       3278       1049        3.8117        82800        INLAND
## 5059       3795       1179        1.2254       162500      <1H OCEAN
## 5060        686        264        1.8065        62700      <1H OCEAN
## 5061       1156        404        5.4322       391000      NEAR OCEAN
## 5062        611        288        2.2000       187500      NEAR BAY
## 5063       1194        385        7.2025       275000      <1H OCEAN
## 5064       1131        458        4.3083       269300        INLAND
## 5065       1677        644        4.3897       257600      NEAR OCEAN
## 5066       1125        490        5.8880       447700      NEAR OCEAN
## 5067        984        684        2.3460       165600      NEAR OCEAN
## 5068       1083        410        8.1844       406300      NEAR OCEAN
## 5069        741        513        3.3850       408300      NEAR OCEAN
## 5070       1975        618        2.9559       173600      <1H OCEAN
## 5071        809        340        5.5636       268800      NEAR BAY
## 5072        699        321        3.9250       251300      <1H OCEAN
## 5073       1552        603        1.6429       125000      <1H OCEAN
## 5074       3570       1150        4.0398       233100      <1H OCEAN
## 5075       1215        477        4.8000       196900      <1H OCEAN
## 5076        425        140        5.4548       201400      <1H OCEAN
## 5077       1933        722        6.9501       225700      <1H OCEAN
## 5078        771        357        6.6260       500001      <1H OCEAN
## 5079       3280       1167        8.0030       351300      <1H OCEAN
## 5080       3108        821        5.7763       206700        INLAND
## 5081       4369       2036        3.2756       156800        INLAND
## 5082        387        138        1.7981        73300        INLAND
## 5083       4684       2060        4.1705       209800      NEAR BAY
## 5084       1889        577        2.3824       127600      NEAR OCEAN
## 5085        746        270        5.3015       254900      NEAR BAY
## 5086        448        168        5.0086       366700      NEAR BAY
## 5087       1266        383        4.9688       233100      <1H OCEAN
## 5088        719        254       11.4537       500001      <1H OCEAN
## 5089        598        287        4.0129       342400      <1H OCEAN
## 5090        722        306        5.4171       292000      NEAR BAY
## 5091        823        334        5.0000       264700      NEAR BAY
## 5092       2688       1035        2.5200       146000      <1H OCEAN
## 5093       1130        560        4.1940       293900      NEAR OCEAN
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## 5094      1394     449     2.6250       97400        INLAND
## 5095       125      39     0.9722      137500      NEAR BAY
## 5096       912     245     2.5875      161200      <1H OCEAN
## 5097       880     400     2.4167      131300     NEAR OCEAN
## 5098      2122     600     1.9643       74900        INLAND
## 5099      2768    1106    11.1978      500001      <1H OCEAN
## 5100       815     347     2.7679      118000        INLAND
## 5101       515     226     3.1917       73400        INLAND
## 5102       886     311     3.1000       71300        INLAND
## 5103      1756     429     5.1017      240700      <1H OCEAN
## 5104      1397     523     2.5833      187500      <1H OCEAN
## 5105      2077     500     2.6000      180600      <1H OCEAN
## 5106      4531     962     2.7909      250000      NEAR BAY
## 5107       730     242     4.9688      135600        INLAND
## 5108      1158     332     5.9359      249500      <1H OCEAN
## 5109      1123     347     5.5792      218400      <1H OCEAN
## 5110      1888     420     2.8462      149100      <1H OCEAN
## 5111       732     195     3.5833      187500        INLAND
## 5112       734     239     4.8750      232400      <1H OCEAN
## 5113       199      64     7.1193      500001      <1H OCEAN
## 5114      1271     684     2.5434      232100      <1H OCEAN
## 5115       681     270     6.0332      244900      <1H OCEAN
## 5116      1679     750     3.1369      119600        INLAND
## 5117      1624     995     4.0965      500001      <1H OCEAN
## 5118      1296     362     1.9286       68500        INLAND
## 5119       841     283     2.1336       75000     NEAR OCEAN
## 5120      1730     472     1.0539      142500      <1H OCEAN
## 5121       252      82     4.5303      175000      NEAR BAY
## 5122      4749    1882     1.9657      116000        INLAND
## 5123      1468     699     1.9439      177700      <1H OCEAN
## 5124       413      88     1.5694       57900        INLAND
## 5125      1039     398     3.7917      151600      <1H OCEAN
## 5126       560     244     2.0216      112500        INLAND
## 5127       794     311     9.0267      500001      <1H OCEAN
## 5128      3030    1266     1.9311      138100     NEAR OCEAN
## 5129      1010     429     3.4527      175000     NEAR OCEAN
## 5130       894     430     2.3712      127900        INLAND
## 5131       899     271     3.5938      161300      <1H OCEAN
## 5132      1217     568     3.3287      273400      <1H OCEAN
## 5133      1532     854     3.7500      166300      <1H OCEAN
## 5134       380     123     2.3456       83500      NEAR BAY
## 5135       856     212     1.4279       73000        INLAND
## 5136      1196     201     3.0625      142800      <1H OCEAN
## 5137       186      55     2.1250       64800        INLAND
## 5138      1536     448     8.4284      378300      <1H OCEAN
## 5139      2045     577     3.7500      211900      <1H OCEAN
## 5140       867     567     4.0795      400000     NEAR OCEAN
## 5141       888     352     3.6734       92900        INLAND
## 5142      1201     429     4.7941      247600        INLAND
## 5143      1504    1047     3.2059      500001      NEAR BAY
## 5144      2048     600     1.5313       91400      <1H OCEAN
## 5145      1628     443     2.8400      156100      <1H OCEAN
## 5146        59      13     3.8750      200000      <1H OCEAN
## 5147      1277     462     4.3194      199500      <1H OCEAN
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## 5148     2913     1939     2.8750     300000     <1H OCEAN
## 5149      699      219     3.5536      71400       INLAND
## 5150      338      107     3.2639      87500       INLAND
## 5151      458      143     4.4750      96300       INLAND
## 5152      966      419     5.5106     290900    NEAR OCEAN
## 5153      959      361     4.1993     214500       INLAND
## 5154     1526      664     3.3068     500001     NEAR BAY
## 5155      546      214     3.9107     129800       INLAND
## 5156      834      318     1.7538      90300       INLAND
## 5157      453      195     2.3917     113500       INLAND
## 5158     1886      756     3.3239     350000     NEAR BAY
## 5159      557      170     1.5250     210000     <1H OCEAN
## 5160      753      260     8.5608     500001     <1H OCEAN
## 5161      583      243     2.8092     137500       INLAND
## 5162      747      290     3.6111     196300     <1H OCEAN
## 5163     1285      712     4.2895     186800     NEAR BAY
## 5164     1151      446     6.2236     159700       INLAND
## 5165      879      309     5.2903     239400       INLAND
## 5166     1948      682     3.0192     142300     <1H OCEAN
## 5167      315       99     1.8958      85700       INLAND
## 5168     1414      459     3.8323     128300       INLAND
## 5169      852      300     4.6793     236800     <1H OCEAN
## 5170     2751      813     2.6111     107000       INLAND
## 5171     1320      566     2.3381     112500       INLAND
## 5172      832      379     4.4286     239500     <1H OCEAN
## 5173     1432      483     5.2067     221200     <1H OCEAN
## 5174      572      190     1.6833      71000       INLAND
## 5175     1029      376     2.5197      82300       INLAND
## 5176      147       47     3.0000     162500       INLAND
## 5177     1446      711     5.8660     500001     NEAR BAY
## 5178     1337      516     2.7188     133700     <1H OCEAN
## 5179      965      329     5.3990     358500     <1H OCEAN
## 5180     1691      712     3.3239      91300       INLAND
## 5181      706      112     1.0179     125000       INLAND
## 5182     1605      384     3.3785     184900     <1H OCEAN
## 5183     1174      396     4.2304      94400       INLAND
## 5184     1230      451     4.9091     270300     <1H OCEAN
## 5185     4660     1715     3.5682     277300     <1H OCEAN
## 5186     1088      421     3.9000     146900       INLAND
## 5187      859      418     1.5203     126200       INLAND
## 5188      976      403     2.6062      52600       INLAND
## 5189     1074      377     2.3333     130200    NEAR OCEAN
## 5190      868      295     3.6094     160700     <1H OCEAN
## 5191     1657      667     5.2590     249400       INLAND
## 5192     1006      403     4.5167     265200     <1H OCEAN
## 5193     7302     3176     3.3067     121900     <1H OCEAN
## 5194     1784      652     4.8237     220900     NEAR BAY
## 5195     4614     1266     4.0020     115100       INLAND
## 5196      248       83     1.9688     226000       INLAND
## 5197      209       71     4.6806     187500     <1H OCEAN
## 5198      342      111     3.0687     200000     <1H OCEAN
## 5199      192       93     1.7566      49000       INLAND
## 5200     1753      449     3.0500      97800       INLAND
## 5201     1409      330     4.7738     180000     <1H OCEAN
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## 5202     426     153     6.1628     219200    NEAR OCEAN
## 5203    4952    1859     5.6785     239500       INLAND
## 5204     202      80     3.9375     213200       INLAND
## 5205     577     264     3.3155     237500     <1H OCEAN
## 5206    1385     323     2.5294     159400     NEAR BAY
## 5207     967     321     6.5162     349400     <1H OCEAN
## 5208     919     297     4.8125     170500     <1H OCEAN
## 5209    2154     610     2.6434     169700     <1H OCEAN
## 5210    1700     851     3.1587     181300     <1H OCEAN
## 5211     437     272     6.3245     500001     NEAR BAY
## 5212    3798    1409     5.6512     314000     NEAR BAY
## 5213      65      19     6.1359     250000     NEAR BAY
## 5214    2407     941     4.2262     244300       INLAND
## 5215    1912     618     1.5893      52000       INLAND
## 5216    1186     704     3.2645     175000     <1H OCEAN
## 5217    2010     416     2.1284      59400       INLAND
## 5218     748     335     2.9231      45000     <1H OCEAN
## 5219    1002     410     3.9798     458600     <1H OCEAN
## 5220    1460     353     1.8839      46300       INLAND
## 5221    3769    1804     2.9624     144700     <1H OCEAN
## 5222    1898     798     2.8426     130600       INLAND
## 5223    1414     475     4.6406     118900       INLAND
## 5224    2474     780     7.3252     333700     <1H OCEAN
## 5225     733     291     7.4185     500001       INLAND
## 5226     706     269     3.1875     110200       INLAND
## 5227     941     356     6.4319     452300     <1H OCEAN
## 5228    1063     386     1.8929      63600       INLAND
## 5229    2341     705     2.0114     104900    NEAR OCEAN
## 5230    1161     481     3.2228     232500     <1H OCEAN
## 5231     652     213     2.0690      84600     NEAR BAY
## 5232     690     134     2.9167     145800     <1H OCEAN
## 5233    1634     417     2.7993     145500     NEAR BAY
## 5234     739     392     2.8208     238500     <1H OCEAN
## 5235    1160     581     4.9087     322700     <1H OCEAN
## 5236    1200     690     2.5288     274000    NEAR OCEAN
## 5237    2557    1088     2.0915     168100     <1H OCEAN
## 5238    1113     338     1.5050      42700       INLAND
## 5239     456     250     1.4375     168800       INLAND
## 5240     831     258    15.0001     500001     NEAR BAY
## 5241     868     503     2.2880     210000    NEAR OCEAN
## 5242    1612     708     2.9205     196600     <1H OCEAN
## 5243     480     177     4.4000     225800     <1H OCEAN
## 5244    3515    1064     3.1505     102000       INLAND
## 5245     949     368     7.4351     445700    NEAR OCEAN
## 5246     984     369     3.2200     156500     NEAR BAY
## 5247    3786     917     1.4766      50600       INLAND
## 5248    1464     488     5.2527     130600       INLAND
## 5249     640     210     2.1667     114600     <1H OCEAN
## 5250    1097     307     2.6384     162900     <1H OCEAN
## 5251      88      39     3.5893     214300       INLAND
## 5252     371     158     5.6266     320500     <1H OCEAN
## 5253    2294     596     2.6343      81500       INLAND
## 5254     154      73     4.7708     253800    NEAR OCEAN
## 5255    1468     923     3.8571     500001     <1H OCEAN
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## 5256         803         216         5.2287         191100          <1H OCEAN
## 5257         937         353         3.4408          95200          <1H OCEAN
## 5258         857         430         3.5541         350000           NEAR BAY
## 5259        1061          68         4.3958         225000           NEAR BAY
## 5260        1952         738         3.0954          86500            INLAND
## 5261         913         314         3.3250         178200          <1H OCEAN
## 5262        1132         513         2.6266         198500            INLAND
## 5263        2106         762         2.4482         103000            INLAND
## 5264         442         136         2.6447         137500            INLAND
## 5265        1646         576         6.8007         318300          <1H OCEAN
## 5266        1023         376         5.6413         376600           NEAR BAY
## 5267        1582         636         2.5652         157700           NEAR BAY
## 5268        1590         488         4.5347         101200            INLAND
## 5269        1371         414         3.0833         232700          <1H OCEAN
## 5270        1057         364        10.2317         500001          <1H OCEAN
## 5271         847         296         3.8580         214400          <1H OCEAN
## 5272        1670         525         3.0700         173000          <1H OCEAN
## 5273        2318         748         4.6681         320700          <1H OCEAN
## 5274         748         357         4.7019         411100          <1H OCEAN
## 5275        1143         331         4.0050         180400            INLAND
## 5276        1449         451         2.7045         155400          <1H OCEAN
## 5277        1290         338         4.1458         162500          <1H OCEAN
## 5278         918         483         2.7477         243800           NEAR BAY
## 5279         819         288         3.7250         142600          <1H OCEAN
## 5280         478         199         2.6316         252800            INLAND
## 5281        1243         431         1.8514          66500            INLAND
## 5282         623         169         1.7604          68600            INLAND
## 5283        1152         347        11.5609         500001          <1H OCEAN
## 5284         803         341        10.1854         426000          <1H OCEAN
## 5285        1606         562         6.1321         309700            INLAND
## 5286         999         371         2.0043          90800            INLAND
## 5287        2928         892         5.3006         221400          <1H OCEAN
## 5288        1749         654         3.0670         207900            INLAND
## 5289        1086         326         3.8583         261600         NEAR OCEAN
## 5290         879         309         2.2222         195100           NEAR BAY
## 5291         782         302         2.6635         113600          <1H OCEAN
## 5292        1006         491         3.5179         129300         NEAR OCEAN
## 5293        1365         718         2.0702         283300          <1H OCEAN
## 5294         711         219         4.5699         170800          <1H OCEAN
## 5295         810         321         1.6369          86500            INLAND
## 5296        1392         524         8.5184         500001         NEAR OCEAN
## 5297        4944        1627         4.5708         223000            INLAND
## 5298         832         326         4.8098         325400          <1H OCEAN
## 5299        1340         421         5.2452         204900          <1H OCEAN
## 5300         787         299         4.2723         193100            INLAND
## 5301         142          39         4.3500          68300            INLAND
## 5302        1535         846         3.0398         369100          <1H OCEAN
## 5303        1818         705         5.5951         402900           NEAR BAY
## 5304        1076         398         6.9238         345900          <1H OCEAN
## 5305        1330         396         3.9219         205200          <1H OCEAN
## 5306        1258         320         3.8958         126800            INLAND
## 5307        3580         772         1.7393         140200         NEAR OCEAN
## 5308        2020         630         6.1228         375700           NEAR BAY
## 5309         627         221         4.6923         181000          <1H OCEAN
```

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## 5310     883    337   1.7450    70500   NEAR OCEAN
## 5311    1274    688   3.7396   148900      INLAND
## 5312     875    381   4.0703   223800    <1H OCEAN
## 5313    1015    381   5.1512   268300    <1H OCEAN
## 5314    2924    785   2.5797   183500    <1H OCEAN
## 5315     755    277   3.5893   238500    <1H OCEAN
## 5316    1503    881   4.0473   266500    NEAR BAY
## 5317     859    286   2.6397    59700      INLAND
## 5318    1089    417   3.5750   230600    <1H OCEAN
## 5319     603    352   3.3967   249400   NEAR OCEAN
## 5320    5633   2138   2.9605   204300      INLAND
## 5321    1163    379   3.2250   154000    <1H OCEAN
## 5322    2899    765   3.9784   113500      INLAND
## 5323     384    116   2.1094    73800   NEAR OCEAN
## 5324     905    443   2.8841   290800    <1H OCEAN
## 5325    3516   1261   4.0484   262500    <1H OCEAN
## 5326    4389   1391   6.6827   313700      INLAND
## 5327    2265   1048   2.6757   229200   NEAR OCEAN
## 5328    1744    661   3.1972   151500      INLAND
## 5329    1873    590   2.2661    61800      INLAND
## 5330    1492    366   3.2500   179200    <1H OCEAN
## 5331    1362    454   3.0000   163200    <1H OCEAN
## 5332    2783   1034   3.8583   170700    <1H OCEAN
## 5333    1120    323   1.7121    98200    <1H OCEAN
## 5334    2275    790   4.7778   340400      INLAND
## 5335     463    152   5.8747   229300    <1H OCEAN
## 5336    1874    559   2.5267   231800    <1H OCEAN
## 5337    1995    766   2.6944   158300    <1H OCEAN
## 5338    2049    918   1.6232    93400      INLAND
## 5339    4610    860   2.6894   182200    <1H OCEAN
## 5340     505    183   1.6033    98800      INLAND
## 5341     291    157   3.0833   256300   NEAR OCEAN
## 5342    2259    770   4.3039   278400   NEAR OCEAN
## 5343     796    339   5.5357   273700    NEAR BAY
## 5344    3490    526   2.7250   450000   NEAR OCEAN
## 5345    1121    337   2.4010    58400      INLAND
## 5346     851    269   2.0200    87500      INLAND
## 5347    1837    976   2.5000   175900      INLAND
## 5348    2311    529   1.8520   101500    <1H OCEAN
## 5349    3668    855   2.5444   275000    NEAR BAY
## 5350    1490    578  10.5424   500001    <1H OCEAN
## 5351    7919   3329   3.7188   134500      INLAND
## 5352     489    168   2.7850   169300    <1H OCEAN
## 5353    1332    636   5.0044   381200    <1H OCEAN
## 5354     746    259   1.7788    57900      INLAND
## 5355    1207    380   5.2801   212300    <1H OCEAN
## 5356    1497    548   1.7031    64600      INLAND
## 5357     989    367   2.5119   171700    <1H OCEAN
## 5358     519    146   7.5408   271900      INLAND
## 5359     662    299   8.2934   500001    <1H OCEAN
## 5360      51     22   1.7292   137500      INLAND
## 5361    1160    514   3.8456   318900    <1H OCEAN
## 5362     425    140   1.6198   122700    NEAR BAY
## 5363     421    198   3.0208   143400   NEAR OCEAN
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## 5364        816     328     5.2078     440500     NEAR OCEAN
## 5365       1211     752     0.8543     500001      NEAR BAY
## 5366        884     337     5.5870     244900      <1H OCEAN
## 5367        933     410     6.1444     500001     NEAR OCEAN
## 5368        894     302     4.1750     209600      <1H OCEAN
## 5369       1463     476     5.7787     346700     NEAR OCEAN
## 5370       1051     322     2.2860     169300      <1H OCEAN
## 5371       1187     340     4.0469     196600      <1H OCEAN
## 5372       1919     977     2.5057     156300      <1H OCEAN
## 5373       2121     553     2.2788     152900      <1H OCEAN
## 5374        465     162    10.7569     500001      NEAR BAY
## 5375       1017     414     2.2106     132500      NEAR BAY
## 5376        890     344     3.0000     120800       INLAND
## 5377       1088     352     6.3525     278300     NEAR OCEAN
## 5378        890     229     1.6089     162500      <1H OCEAN
## 5379       1035     321     4.9773     281200       INLAND
## 5380        509     182     2.0600      85500       INLAND
## 5381        724     237     4.6500     152500      <1H OCEAN
## 5382       7009    2552     2.9438      87200       INLAND
## 5383       1163     361    15.0001     500001      <1H OCEAN
## 5384        295      92     2.9706     147900      NEAR BAY
## 5385       1677     728     2.3267      92000      <1H OCEAN
## 5386       1497     747     4.2188     500001      NEAR BAY
## 5387       2863    1033     3.3125     222800      <1H OCEAN
## 5388       1777     661     6.0653     105300       INLAND
## 5389       1138     481     4.9519     500001      NEAR BAY
## 5390       2043     856     4.1862     183600      NEAR BAY
## 5391       2191     804     3.5611      90200       INLAND
## 5392       5019    1379     6.5615     318300      NEAR BAY
## 5393       1375     405     3.4609     166300       INLAND
## 5394       1395     549     3.9097     323800      NEAR BAY
## 5395       2229     777     3.5536     105700       INLAND
## 5396         44      16     0.4999     112500       INLAND
## 5397       1020     351     5.8178     267400      <1H OCEAN
## 5398       1349     370     4.4659     138100      <1H OCEAN
## 5399       1910     769     4.7049     112500      <1H OCEAN
## 5400        547     121     2.2083     146300      <1H OCEAN
## 5401        935     279     4.4853     145900       INLAND
## 5402       1384     450     2.0500     100000     NEAR OCEAN
## 5403       1347     316     2.4137      62100       INLAND
## 5404       3093    1257     2.5577     202300      <1H OCEAN
## 5405       2095     677     5.4786     223500      <1H OCEAN
## 5406       1193     412     4.3958     124800       INLAND
## 5407        853     271     5.9845     241700      <1H OCEAN
## 5408        874     380     3.5542      96500       INLAND
## 5409        856     337     1.6719      64100       INLAND
## 5410       1553     629     3.6354     256300      <1H OCEAN
## 5411        900     241     3.8571     187500      <1H OCEAN
## 5412        420     150     3.0625     361700      <1H OCEAN
## 5413        267      55     1.5227     350000      <1H OCEAN
## 5414       3323    1213     1.0219     258300      <1H OCEAN
## 5415       6990    2533     3.4340     193200      <1H OCEAN
## 5416        543     185     3.2361     187500      <1H OCEAN
## 5417       1358     422     1.6571     105200      NEAR BAY
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## 5418    1104    345     4.0560    339100    <1H OCEAN
## 5419    1714    582     1.7377    183900    <1H OCEAN
## 5420    1176    571     5.1330    324000    <1H OCEAN
## 5421    1173    388     2.3156    109800       INLAND
## 5422    1093    438     2.0962     74000    <1H OCEAN
## 5423    1743    448     4.6587    161900    <1H OCEAN
## 5424     943    274     5.9339    286000    <1H OCEAN
## 5425     153     29     3.8625    350000     NEAR BAY
## 5426    1539    388     2.5208     58500       INLAND
## 5427    8824   3252     3.9963    191100    <1H OCEAN
## 5428    1282    391     3.0491    158200    <1H OCEAN
## 5429     818    405     4.3424    160600    <1H OCEAN
## 5430    2782    899     8.3065    394200    <1H OCEAN
## 5431     494    254     4.2500    132200       INLAND
## 5432    1425    465     1.7388     54400       INLAND
## 5433    1722    616     4.8831    154400       INLAND
## 5434     608    292     4.5568    286900     NEAR BAY
## 5435     839    235     2.8100    103400   NEAR OCEAN
## 5436    1597    522     1.8205     60400       INLAND
## 5437     607    271     2.8472    218800    <1H OCEAN
## 5438    1635    750     2.6700    214900   NEAR OCEAN
## 5439    1086    278     2.4632    111700    <1H OCEAN
## 5440     795    330     5.2723    218300    <1H OCEAN
## 5441    1326    573     4.3438    155700       INLAND
## 5442     949    392     1.9028    127900     NEAR BAY
## 5443    2298    717     6.5538    311600       INLAND
## 5444    1967    724     5.3244    271900    <1H OCEAN
## 5445     544    179     3.9340    228600    <1H OCEAN
## 5446     489    106     2.6964    170800   NEAR OCEAN
## 5447      55      7     7.5752     67500    <1H OCEAN
## 5448     888    312     2.5592     70300       INLAND
## 5449     515    266     2.3469     90200       INLAND
## 5450    1680    519     6.9014    439000    <1H OCEAN
## 5451     802    228    10.9722    500001    <1H OCEAN
## 5452    1370    480     2.7644     97300    <1H OCEAN
## 5453     239     46     1.8958    137500       INLAND
## 5454    1946    579     2.9875    172000    <1H OCEAN
## 5455     486    204     4.1719    213500       INLAND
## 5456    1081    341     4.3269    231400    <1H OCEAN
## 5457    4985   1967     5.9849    371000     NEAR BAY
## 5458    2044    726     2.4308     90600       INLAND
## 5459    1913    741     6.7274    266400    <1H OCEAN
## 5460     646    296     3.0568     71300       INLAND
## 5461    1096    545     2.3713    244000    <1H OCEAN
## 5462    1135    392     6.0516    245000    <1H OCEAN
## 5463    1607    724     3.0000    184700    <1H OCEAN
## 5464     889    341     2.3241     99200     NEAR BAY
## 5465     793    234     6.8194    291200    <1H OCEAN
## 5466     716    173     1.2056     87500    <1H OCEAN
## 5467     977    388     3.9097     81300       INLAND
## 5468     914    672     1.0612    300000   NEAR OCEAN
## 5469     512    210     1.7935     74500       INLAND
## 5470     940    361     2.9375    122900    <1H OCEAN
## 5471    1038    384     4.4559    198500   NEAR OCEAN
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## 5472     103      35     4.1630     112500      INLAND
## 5473     158      63     7.3841     172200      INLAND
## 5474     904     427     4.4219     209200    <1H OCEAN
## 5475     601     212     4.6406     255900    <1H OCEAN
## 5476     437     188     3.1150     242600    NEAR OCEAN
## 5477     688     353     2.7316     134700      INLAND
## 5478    2316     751     3.7066     206800    <1H OCEAN
## 5479     444     282     3.5114     430800    <1H OCEAN
## 5480      51      14     3.6250      67500      INLAND
## 5481     626     228     5.8666     440100    <1H OCEAN
## 5482    1011     444     6.4468     444200    NEAR OCEAN
## 5483     380      97     1.4125      42500      INLAND
## 5484    1032     435     4.6957     284800    <1H OCEAN
## 5485    1208     406     5.4527     227100    <1H OCEAN
## 5486     945     263     7.3861     267000    <1H OCEAN
## 5487    1147     322     2.5643      59800      INLAND
## 5488     720     231     3.4013     176500    <1H OCEAN
## 5489    2079     545     4.6458     222800    <1H OCEAN
## 5490     113      53     0.9227      95500      INLAND
## 5491     949     366     2.7098     173800    <1H OCEAN
## 5492     351     147     3.1458     270500    <1H OCEAN
## 5493    5840    2374     1.8829     300000    <1H OCEAN
## 5494    1733     470     5.3100     127500      INLAND
## 5495    1133     351     2.5132     163100    <1H OCEAN
## 5496    1415     664     2.8229     375000    NEAR BAY
## 5497    1948     775     2.7321      92600    NEAR OCEAN
## 5498     654     154     4.5052     170800    <1H OCEAN
## 5499    1723     462     2.0458     174500    NEAR OCEAN
## 5500     872     322     4.5550     153100      INLAND
## 5501    1395     427     6.3132     259200    <1H OCEAN
## 5502    2821     987     4.6700     127600      INLAND
## 5503     457     157     2.4167      67000      INLAND
## 5504    2396     713     3.5250     153000    <1H OCEAN
## 5505      30      14    10.2264     350000      INLAND
## 5506      27       8     4.0000      75000      INLAND
## 5507    2703     729     4.0717     126500      INLAND
## 5508    1850     705     4.6758     264200    <1H OCEAN
## 5509    1690    1229     3.0156     300000    <1H OCEAN
## 5510    1515     431     5.1433     185300    <1H OCEAN
## 5511    3269     980     5.1457     118200      INLAND
## 5512     750     308     2.8750      96000      INLAND
## 5513     416     173     2.3333     133300    <1H OCEAN
## 5514     752     246     3.2448     266200    NEAR BAY
## 5515    2197     509     3.4856     142800    <1H OCEAN
## 5516     313     143     1.8150     116700    NEAR OCEAN
## 5517    1418     563     3.7167     332800    NEAR BAY
## 5518    7132    2251     5.6756     301800    NEAR OCEAN
## 5519    3037    1058     6.9223     338400    <1H OCEAN
## 5520     574     201     2.0865     111500    NEAR OCEAN
## 5521     906     493     1.9203     195800    NEAR OCEAN
## 5522    1641     469     6.2162     283200    <1H OCEAN
## 5523    1703     507     3.4231     230200    NEAR BAY
## 5524    3530     846     1.1230      46700      INLAND
## 5525    1574     516     3.1053      96700    NEAR BAY
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271

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## 5526        1068         331        2.4259        164600        <1H OCEAN
## 5527        1556         549        4.9000        203700           INLAND
## 5528         701         188        6.5799        196600        <1H OCEAN
## 5529        5690        1555        4.1797        141000           INLAND
## 5530         636         408        3.0682        412500        <1H OCEAN
## 5531        1493         794        2.9044        257400         NEAR BAY
## 5532         795         227        4.4219        338100        <1H OCEAN
## 5533        1986         598        7.5847        375700        <1H OCEAN
## 5534        1624         536        3.8952         95300           INLAND
## 5535        1484         445        4.9844        203000           INLAND
## 5536         337         125        3.0469         85000           INLAND
## 5537        1535         332        1.9083        119200        <1H OCEAN
## 5538         868         276        2.1908        110000           INLAND
## 5539         651         354        2.3750        340400       NEAR OCEAN
## 5540        1236         404        4.8667        239900           INLAND
## 5541        2785         764        4.1213        252100        <1H OCEAN
## 5542         340         159        3.6364        252800        <1H OCEAN
## 5543        1346         507        5.3951        277700       NEAR OCEAN
## 5544        1661         668        2.7813        118900           INLAND
## 5545        1591         695        2.0786         88600           INLAND
## 5546        3500         768        2.1295         59800           INLAND
## 5547        1039         472        4.1417        500000         NEAR BAY
## 5548        1668         389        3.0250        154300        <1H OCEAN
## 5549         874         341        5.7819        265600        <1H OCEAN
## 5550         706         279        4.4196        121000           INLAND
## 5551        1500         719        3.7315        197900        <1H OCEAN
## 5552        1095         405        3.8681        196000        <1H OCEAN
## 5553         971         403        2.2132         76600           INLAND
## 5554        1195         439        1.3631         45500           INLAND
## 5555        1942         730        2.5598        120200           INLAND
## 5556        1146         506        5.1333        345900        <1H OCEAN
## 5557        1938         762        1.6953        167400       NEAR OCEAN
## 5558        2079         598        1.4615        275000        <1H OCEAN
## 5559        3266        1131        2.7907        113900           INLAND
## 5560         846         362        4.2083        278200         NEAR BAY
## 5561        1687         431        2.0885         73700           INLAND
## 5562        1052         292        3.6250        350000        <1H OCEAN
## 5563        1319         467        6.9326        324600       NEAR OCEAN
## 5564         978         287        6.3199        236700        <1H OCEAN
## 5565        1612         672        3.1970        367100       NEAR OCEAN
## 5566         717         278        4.8750        218900        <1H OCEAN
## 5567        3136        1844        2.6509        410000        <1H OCEAN
## 5568         853         321        5.8972        350900        <1H OCEAN
## 5569        1696         676        2.5721        475000         NEAR BAY
## 5570        1029         491        2.9300        183300       NEAR OCEAN
## 5571         500         194        5.0780        163400           INLAND
## 5572        2197        1044        3.6932        166800         NEAR BAY
## 5573        1510         622        4.2708        161700        <1H OCEAN
## 5574         722         225        4.6250        221800       NEAR OCEAN
## 5575        4827        1722        3.4620        151900           INLAND
## 5576         973         318        5.5000        222000        <1H OCEAN
## 5577        1591         472        4.6375        178200         NEAR BAY
## 5578         753         264        5.1028        292100        <1H OCEAN
## 5579         598         214        3.2813        105400           INLAND
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272

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## 5580     586     249     4.7813     241900     NEAR BAY
## 5581    2600     868     5.0764     228600     <1H OCEAN
## 5582    1904     812     2.2419      93200        INLAND
## 5583    4052    1164     2.9112     121700        INLAND
## 5584    1199     402     3.4286     191800        INLAND
## 5585     699     279     3.3611     117600        INLAND
## 5586    1272     406     3.6083     134200     NEAR BAY
## 5587     720     289     3.8750     226900     <1H OCEAN
## 5588    1520     784     3.3750     275700     <1H OCEAN
## 5589    1551     616     5.8521     326300     <1H OCEAN
## 5590    1049     443     3.5833     348500     NEAR BAY
## 5591    1349     437     2.1382     166600     NEAR BAY
## 5592     292     135     1.1601     121400        INLAND
## 5593    2091     610     3.2614     168800     <1H OCEAN
## 5594    1060     400     2.1682     138100        INLAND
## 5595    3316    1365     3.0253     111400        INLAND
## 5596    2112     813     4.9968     295000        INLAND
## 5597     251      69     4.6518     170200     <1H OCEAN
## 5598     979     335     5.1966     325400     <1H OCEAN
## 5599     635     165     1.8355      63000        INLAND
## 5600    1193     532     4.2972     405900     NEAR BAY
## 5601    2048     476     3.2702      67300        INLAND
## 5602    1697     465     3.4773     226300     NEAR BAY
## 5603    4126    1200     2.0530     229200     <1H OCEAN
## 5604    2533     689     3.1441     176300     <1H OCEAN
## 5605    1188     436     4.3909     317700     NEAR OCEAN
## 5606    1347     436     2.5556      69700        INLAND
## 5607     909     291     2.3000     132800        INLAND
## 5608     525     201     2.0625     155000        INLAND
## 5609     826     268     5.2035     485700     <1H OCEAN
## 5610    1004     284     4.8015     179700     <1H OCEAN
## 5611    1371     327     3.6736     139500     NEAR OCEAN
## 5612    3337     350     1.4012     175000     NEAR BAY
## 5613    2636    1334     3.3955     225000     <1H OCEAN
## 5614     439     201     4.6250     230800     <1H OCEAN
## 5615    1231     341     2.1587      86500     NEAR BAY
## 5616    1602     550     3.9917     244100     <1H OCEAN
## 5617     954     572     4.5399     500001     NEAR BAY
## 5618    2016     605     2.6567     110400        INLAND
## 5619    1044     241     3.5488     205600     <1H OCEAN
## 5620    1056     405     4.0658     175100     <1H OCEAN
## 5621    2549     973     3.9063     198700     NEAR OCEAN
## 5622     935     366     6.6727     305100     NEAR BAY
## 5623     920     199     3.7279     162200     <1H OCEAN
## 5624     989     329     6.1536     366000        INLAND
## 5625     397     165     4.6650     145600        INLAND
## 5626    1963     961     3.9028     367900     <1H OCEAN
## 5627     223      68     3.2404     225000     NEAR OCEAN
## 5628    4458    1944     4.5592     378800     <1H OCEAN
## 5629    1813     466     2.1157     156900     NEAR OCEAN
## 5630    1298     696     3.2090     313300     NEAR OCEAN
## 5631     786     340     2.3487     101600        INLAND
## 5632     790     292     3.0446      90800        INLAND
## 5633     565     309     4.8482     500001     NEAR OCEAN
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## 5634    1131     489    4.4286    234900    NEAR BAY
## 5635     916     399    9.4664    500001    <1H OCEAN
## 5636    1549     463    2.8203    152600    <1H OCEAN
## 5637     510     181    6.9136    493300    <1H OCEAN
## 5638    3663     817    3.2284    157100    <1H OCEAN
## 5639     169     101    1.3527     60000    INLAND
## 5640    2612    1023    1.3291    120800    <1H OCEAN
## 5641    2654     804    4.2823    138300    INLAND
## 5642     564     258    3.2059    350000    NEAR OCEAN
## 5643     134      51    4.1500    265000    NEAR BAY
## 5644    1059     399    3.8487    203300    NEAR BAY
## 5645     711     283    5.1795    225400    <1H OCEAN
## 5646    5217    1772    2.5060    184500    <1H OCEAN
## 5647    1668     620    4.3850    317700    <1H OCEAN
## 5648    1467     351    3.0150    156300    <1H OCEAN
## 5649     221     102    2.3684     62500    INLAND
## 5650    1208     562    5.4683    430900    <1H OCEAN
## 5651    1471     348    2.6300    143800    <1H OCEAN
## 5652     811     223    2.8750    134500    NEAR OCEAN
## 5653    1872     545    6.7919    295600    <1H OCEAN
## 5654    4713    2043    6.3064    418300    NEAR OCEAN
## 5655    1533     371    5.7843    209900    <1H OCEAN
## 5656    1816     744    2.8352    161700    INLAND
## 5657    1109     437    2.6719    318500    NEAR BAY
## 5658    1568     510    1.5217     60300    INLAND
## 5659    3174     647    2.6607    175000    NEAR OCEAN
## 5660    1807     589    4.6900    199300    NEAR OCEAN
## 5661     525     260    3.0714    161700    <1H OCEAN
## 5662     922     377    4.1635    156400    <1H OCEAN
## 5663     766     232    6.8162    127200    INLAND
## 5664    3369    1176    2.8194    111300    INLAND
## 5665     585     260    4.0812    241700    <1H OCEAN
## 5666    1406     307    1.3169    112500    <1H OCEAN
## 5667    1357     327    2.0917     99300    <1H OCEAN
## 5668     479     177    2.2125    104000    INLAND
## 5669    3068    1262    2.2808    154700    NEAR OCEAN
## 5670     530     211    5.3701    251400    <1H OCEAN
## 5671    1620     493    1.6034     84400    NEAR OCEAN
## 5672     451     264    2.6083    321900    INLAND
## 5673    1146     468    6.3111    397400    NEAR BAY
## 5674     302      81    1.8333     69800    NEAR BAY
## 5675    1696     749    4.9102    319100    <1H OCEAN
## 5676     957     371    3.1908    137900    INLAND
## 5677     901     367    7.2354    391100    NEAR BAY
## 5678    1590     559    7.3160    285400    <1H OCEAN
## 5679    1591     568    2.5457     80700    INLAND
## 5680    2205     742    3.0199    220200    <1H OCEAN
## 5681     881     342    7.6229    500001    NEAR BAY
## 5682    1970     499    3.4193    177000    <1H OCEAN
## 5683    2112     803    4.5000    202100    <1H OCEAN
## 5684   10877    3958    4.6357    244900    NEAR OCEAN
## 5685    1097     398    3.2717    130700    NEAR OCEAN
## 5686     772     323    4.7750    148200    NEAR BAY
## 5687     449     168    2.6406    129700    INLAND
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## 5688         1627        604       3.7527         161900        <1H OCEAN
## 5689         1702        586       3.7798         258400        <1H OCEAN
## 5690          744        280       4.6600         244800        <1H OCEAN
## 5691         1083        494       1.5770          51900           INLAND
## 5692          963        292       3.4917         109500        <1H OCEAN
## 5693          715        165       2.5962         124100        <1H OCEAN
## 5694         3455       1229       4.3118         120000           INLAND
## 5695          533        193       3.4808         206900       NEAR OCEAN
## 5696         1670        740       3.9792         468000       NEAR OCEAN
## 5697          667        264       4.5221         191100        <1H OCEAN
## 5698          926        299       5.9345         259600        <1H OCEAN
## 5699         1275        372       8.7385         340000        <1H OCEAN
## 5700          995        315       2.3352         107700        <1H OCEAN
## 5701         1235        343       3.5972         187500        <1H OCEAN
## 5702          497        175       3.2708         255300       NEAR OCEAN
## 5703         4495       1316       6.9664         293900       NEAR OCEAN
## 5704         1573        933       1.9912          98600        <1H OCEAN
## 5705          684        275       7.9556         374400         NEAR BAY
## 5706          494        175       3.1500         206300         NEAR BAY
## 5707         1340        504       4.8316         237300        <1H OCEAN
## 5708         2085        707       3.3558         129700           INLAND
## 5709         1194        435       1.9531         227800        <1H OCEAN
## 5710         2615        950       6.6188         380000       NEAR OCEAN
## 5711         2030        674       6.5571         500001       NEAR OCEAN
## 5712         3408       2003       6.1726         500001        <1H OCEAN
## 5713         1655        368       2.1905         124000        <1H OCEAN
## 5714          200         73       1.6923         262500       NEAR OCEAN
## 5715         1550        792       5.1834         405500         NEAR BAY
## 5716         1560        381       1.7115         125000        <1H OCEAN
## 5717          702        246       9.6062         414700        <1H OCEAN
## 5718          268         90       3.4514         100000        <1H OCEAN
## 5719          562        203       2.4330         101700           INLAND
## 5720          686        254       2.4922         109400           INLAND
## 5721         1155        403       4.7984         175800        <1H OCEAN
## 5722         1472        596       2.0625         124500        <1H OCEAN
## 5723         2511       1359       3.4531         210900        <1H OCEAN
## 5724         1072        370       4.1310         314300       NEAR OCEAN
## 5725         2958       1131       4.5417         197400        <1H OCEAN
## 5726          353        153       6.3824         500001       NEAR OCEAN
## 5727          973        290       3.7500         190400        <1H OCEAN
## 5728         2021        960       5.5683         309200        <1H OCEAN
## 5729          198         82       3.2222         156300         NEAR BAY
## 5730         2065        982       3.2158         223600       NEAR OCEAN
## 5731         1230        447       3.6648         193900        <1H OCEAN
## 5732          741        178       5.7410         220600        <1H OCEAN
## 5733         1556        386       3.7750         155000           INLAND
## 5734         1131        480       2.0833          95500           INLAND
## 5735          215         82       5.5000         193800           INLAND
## 5736         1048        367       5.6194         274700         NEAR BAY
## 5737         1208        378       8.1714         500001        <1H OCEAN
## 5738          263        191       3.1200         155000         NEAR BAY
## 5739         2795        872       9.6047         500001        <1H OCEAN
## 5740         1026        312       2.0000         128000        <1H OCEAN
## 5741         1283        341       1.6929          55900           INLAND
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## 5742      866      519      2.7388      111600       INLAND
## 5743     1580      434      2.3277      183700     <1H OCEAN
## 5744     2592      662      6.1966      260500     <1H OCEAN
## 5745     1971      575      6.4265      263700     <1H OCEAN
## 5746      837      317      4.6628      459200    NEAR OCEAN
## 5747     1486      389      2.3859      153100     <1H OCEAN
## 5748     1228      379      5.3749      346100    NEAR OCEAN
## 5749     1726      387      3.9613      182300     <1H OCEAN
## 5750     1266      413     15.0001      500001     <1H OCEAN
## 5751      847      295      2.9315       83200       INLAND
## 5752     5272     2523      5.5023      286400     <1H OCEAN
## 5753     2664      571      3.0893      173400     <1H OCEAN
## 5754      764      319      3.2083      238000     <1H OCEAN
## 5755     1034      359      5.0635      108500       INLAND
## 5756     1589      338      5.4863      153800    NEAR OCEAN
## 5757     1267      443      6.1464      354400     <1H OCEAN
## 5758     1246      579      2.6487      196000     <1H OCEAN
## 5759     2269      663      5.2305      205100     <1H OCEAN
## 5760     1743      549      3.7413      105300       INLAND
## 5761      438      114      0.8952       81300     <1H OCEAN
## 5762     1843      538      3.2312      211900     <1H OCEAN
## 5763     1966      250      3.0833      162500       INLAND
## 5764     2650      742      2.8565       92700       INLAND
## 5765     1707      409      2.1480      103800     <1H OCEAN
## 5766     1376      358      2.2297      262500     <1H OCEAN
## 5767     1814      489      4.0125      230100    NEAR OCEAN
## 5768     4917     2424      2.3171      159500     <1H OCEAN
## 5769     1579      400      2.8281       60200       INLAND
## 5770      795      353      7.5975      369100    NEAR OCEAN
## 5771     1950      859      4.0647      240600    NEAR OCEAN
## 5772     1143      386      2.8750      143800      NEAR BAY
## 5773     1345      391      1.8932      136100     <1H OCEAN
## 5774      643      209      4.5000      156600      NEAR BAY
## 5775     1348      413      4.9394      217800     <1H OCEAN
## 5776      827      237      1.3194       90500    NEAR OCEAN
## 5777     1306      693      2.1771      213200    NEAR OCEAN
## 5778     8980     2441      6.3237      260900     <1H OCEAN
## 5779     1069      491      2.4659      209000     <1H OCEAN
## 5780       44       21      3.0000      175000       INLAND
## 5781     1441      409      2.4706       89400       INLAND
## 5782     5005     2194      3.2564      230300     <1H OCEAN
## 5783      891      281      4.8611      231900     <1H OCEAN
## 5784     2147      885      2.8036      110100       INLAND
## 5785     1200      548      1.8899      147700    NEAR OCEAN
## 5786     1997      738      4.2386      201000     <1H OCEAN
## 5787      628      243      4.1842      364000    NEAR OCEAN
## 5788     1308      355      2.5682      187500    NEAR OCEAN
## 5789      275       68      4.5491      375000       INLAND
## 5790      225       72      3.2500      137500       INLAND
## 5791     1215      413      5.5418      326100       INLAND
## 5792      879      402      4.6920      330900     <1H OCEAN
## 5793     1219      429      6.9870      500001     <1H OCEAN
## 5794     1461      405      2.9402       56200       INLAND
## 5795     1947      553      2.8964      104300    NEAR OCEAN
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## 5796     1569      556      3.5385      157400        INLAND
## 5797     1852      778      3.4020      193300      <1H OCEAN
## 5798      796      283      4.3971      205700       NEAR BAY
## 5799      568      225      2.9917      194600       NEAR BAY
## 5800      869      328      3.0217      131600     NEAR OCEAN
## 5801      906      298      5.3526      129800        INLAND
## 5802      941      328      4.3859      270200     NEAR OCEAN
## 5803      483      178     11.7045      500001      <1H OCEAN
## 5804      509      175      2.9815       73000        INLAND
## 5805      966      323      4.7171      237900      <1H OCEAN
## 5806     2006      623      4.3962      264400        INLAND
## 5807     1542      521      2.2243       89200        INLAND
## 5808      868      272      3.5893      276000      <1H OCEAN
## 5809     1132      418      4.5278      144300        INLAND
## 5810      452      184      1.9875       83700        INLAND
## 5811     1700      495      2.0801      131900       NEAR BAY
## 5812     1338      352      3.2031      144600      <1H OCEAN
## 5813     3026     1899      5.8758      500001      <1H OCEAN
## 5814     2650      605      2.0357      169900      <1H OCEAN
## 5815     3308      714      4.1577      174100      <1H OCEAN
## 5816     1064      268      3.7067      136600      <1H OCEAN
## 5817      467      198      3.9643      188800       NEAR BAY
## 5818     1341      597      2.8417      137900        INLAND
## 5819      546      201      2.6667      172800       NEAR BAY
## 5820     1525      682      5.2325      286800      <1H OCEAN
## 5821     1484      318      4.3527      167000      <1H OCEAN
## 5822     1780      662      3.3958      215800     NEAR OCEAN
## 5823     1660      613      2.1116       89600        INLAND
## 5824     2118      669      1.5500      129000      <1H OCEAN
## 5825     2496      606      3.1330      156000      <1H OCEAN
## 5826     3201      720      1.7694       73900        INLAND
## 5827     6296     1923      4.4904      150400      <1H OCEAN
## 5828     1091      576      2.5139      279500      <1H OCEAN
## 5829      188       72      1.3889       87500        INLAND
## 5830      663      190      3.3074       84200        INLAND
## 5831     1296      533      7.8177      500001       NEAR BAY
## 5832     1349      462      7.1463      394100      <1H OCEAN
## 5833     3419     1058      7.0242      293100      <1H OCEAN
## 5834     1253      338      5.1507      207500      <1H OCEAN
## 5835      569      201      4.4750      182300      <1H OCEAN
## 5836      641      243      4.0682      196200       NEAR BAY
## 5837      707      293      8.6677      332700      <1H OCEAN
## 5838     1019      314      2.4881       87500      <1H OCEAN
## 5839     1109      536      2.2429      150000        INLAND
## 5840     1205      403      4.2390      213000      <1H OCEAN
## 5841     3259      770      2.1964      158500      <1H OCEAN
## 5842      232       92      6.2263      500001     NEAR OCEAN
## 5843     1691      356      1.8990       64000        INLAND
## 5844     1168      340      1.2232       49300        INLAND
## 5845     2866      928      4.1997      133400        INLAND
## 5846      955      287      2.0096      155700       NEAR BAY
## 5847      791      408      5.8408      500000     NEAR OCEAN
## 5848      904      368      6.7587      388500     NEAR OCEAN
## 5849     1155      437      3.4227      143800      <1H OCEAN
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## 5850        1110        453        3.1061        110200        INLAND
## 5851        2357        849        3.9226        148700        INLAND
## 5852         824        340        3.2937         96400        INLAND
## 5853        1251        507        5.5388        352100      <1H OCEAN
## 5854        1590        406        4.8017        273800        INLAND
## 5855        1252        586        2.6198        235900      <1H OCEAN
## 5856        1626        611        6.3974        410000      <1H OCEAN
## 5857        1432        272        3.1103        143500     NEAR OCEAN
## 5858        2101        706        3.0107        242000       NEAR BAY
## 5859         691        259        2.6324        133700      <1H OCEAN
## 5860        2897        891        6.2403        257400      <1H OCEAN
## 5861         359         87        7.0309        475000       NEAR BAY
## 5862        4885       1470        3.0907        127200        INLAND
## 5863        2725       1035        1.7622        167900      <1H OCEAN
## 5864         855        303        2.7500        127300        INLAND
## 5865        2724        820        6.7371        267400        INLAND
## 5866         973        485        3.1800        362500     NEAR OCEAN
## 5867        1220        508        5.2865        455400        INLAND
## 5868         511        180       13.1867        500001       NEAR BAY
## 5869        1125        520        4.2614        268800      <1H OCEAN
## 5870         392        210        2.1635        244200     NEAR OCEAN
## 5871        1971        502        2.6801        100000      <1H OCEAN
## 5872        1016        313        5.6400        206500       NEAR BAY
## 5873         462        194        2.7917        242000      <1H OCEAN
## 5874        1524        614        6.0677        321600       NEAR BAY
## 5875         439         71        2.8533        137500     NEAR OCEAN
## 5876        1662        535        3.0147        217000      <1H OCEAN
## 5877        3954       1161        4.6997        156900        INLAND
## 5878         421        151        2.0833         77300        INLAND
## 5879        1317        378        3.2121        153900      <1H OCEAN
## 5880         754        329        1.3750        104900       NEAR BAY
## 5881        1998        673        3.3750        171900      <1H OCEAN
## 5882        1131        490        4.9643        317900      <1H OCEAN
## 5883         959        463        2.3293         73400        INLAND
## 5884         759        311        2.6726        153100     NEAR OCEAN
## 5885        2110        587        3.9479        203800      <1H OCEAN
## 5886         952        215        2.8864        172500      <1H OCEAN
## 5887        1345        580        1.5774         58000        INLAND
## 5888         571        271        3.3906        124200        INLAND
## 5889        1559        710        3.9674        268800      <1H OCEAN
## 5890        1183        443        5.7790        387100     NEAR OCEAN
## 5891        1644        774        5.0410        397600     NEAR OCEAN
## 5892        1037        332        5.7519        243400      <1H OCEAN
## 5893        1323        740        3.3889        347900      <1H OCEAN
## 5894        1345        346        2.3750        175000      <1H OCEAN
## 5895        1226        406        5.7083        329500      <1H OCEAN
## 5896        1659        522        3.1215        153600      <1H OCEAN
## 5897        1245        489        3.2465         97200        INLAND
## 5898        1499        601        3.6300        183400      <1H OCEAN
## 5899        1126        276        1.9762        105800        INLAND
## 5900        1511        348        1.9718        110600        INLAND
## 5901         650        193        6.0398        217800      <1H OCEAN
## 5902         604        249        2.2278        155400        INLAND
## 5903         717        268        3.4698        179700        INLAND
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## 5904    1890     642    2.4864    140400    <1H OCEAN
## 5905    2254     882    2.2467     70700       INLAND
## 5906     261      90    2.1705     53000       INLAND
## 5907    4028    1145    2.9386    116400       INLAND
## 5908     702     225    1.5256     95400    <1H OCEAN
## 5909     704     238    1.6554    119400       INLAND
## 5910    2416     832    3.6897    169800    <1H OCEAN
## 5911    1469     616    3.2465    230600    NEAR BAY
## 5912    2239     849    3.5857    165200       INLAND
## 5913    1664     501    1.9323    161100    <1H OCEAN
## 5914     890     423    1.3571     41000       INLAND
## 5915    2178     440    1.2634     50600       INLAND
## 5916     349     107    4.3438    189800    <1H OCEAN
## 5917    1089     504    3.0278    310600    NEAR OCEAN
## 5918     908     383    4.1406    274100    <1H OCEAN
## 5919     306     113    6.4214    340600    <1H OCEAN
## 5920     794     286    2.5865    109800    NEAR BAY
## 5921     607     239    2.4597     93800    NEAR BAY
## 5922    1508     657    3.5231    114300       INLAND
## 5923    1253     531    5.2220    500001    <1H OCEAN
## 5924    2807     594    2.0625     67700       INLAND
## 5925    1028     291    2.7333    182500    <1H OCEAN
## 5926    1377     675    6.1299    500001    <1H OCEAN
## 5927    1619     667    4.1250    394400    NEAR OCEAN
## 5928    2037     459    2.4219    137500    <1H OCEAN
## 5929    1793     708    4.2472    292500    NEAR OCEAN
## 5930    1035     218    3.5455    180000    <1H OCEAN
## 5931    1158     353    3.4107    117000    NEAR OCEAN
## 5932    1217     481    1.6063     55400       INLAND
## 5933     377     243    3.8317    237500    NEAR OCEAN
## 5934    2012     544    2.8155    176800    <1H OCEAN
## 5935    1128     345    3.8824    113700    NEAR BAY
## 5936    1571     695    2.5902     85400       INLAND
## 5937    2415     956    1.4589     87500    <1H OCEAN
## 5938    1286     470    5.5840    186600       INLAND
## 5939     746     420    1.3565    225000    <1H OCEAN
## 5940    1183     749    3.5985    500001    NEAR OCEAN
## 5941     928     295    5.1418    190300    <1H OCEAN
## 5942     414     151    3.2396    101900       INLAND
## 5943     620     417    1.7188    137500       INLAND
## 5944     702     251    4.8750    222500    <1H OCEAN
## 5945    1545     481    2.5735    130500       INLAND
## 5946    1158     423    4.5938    150500       INLAND
## 5947     818     276    4.4695    214700       INLAND
## 5948    1238     403    4.4306    225800    <1H OCEAN
## 5949    1181     327    3.4000    155500    <1H OCEAN
## 5950     613     248    3.6071    289000    <1H OCEAN
## 5951    1390     336    2.2222     52900       INLAND
## 5952     822     324    7.8774    394900    <1H OCEAN
## 5953     646     256    4.0481     97300       INLAND
## 5954    1609     319    3.7578    155800    <1H OCEAN
## 5955    1119     341    4.3646    161400    <1H OCEAN
## 5956    1635     544    4.6923    122700       INLAND
## 5957    1264     390    5.0176    274200       INLAND
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279

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## 5958     889      314      5.7057      287600      NEAR BAY
## 5959      74        9      3.6250       80000       INLAND
## 5960     493      172      3.2589      233300      <1H OCEAN
## 5961    2170      671      4.8266      146200       INLAND
## 5962    1325      638      2.5172      293900     NEAR OCEAN
## 5963    1031      448      6.7138      368600      NEAR BAY
## 5964     425      157      1.0486       36700      <1H OCEAN
## 5965    1140      338      3.7061      128500       INLAND
## 5966    7228     2159      3.2530      186700      <1H OCEAN
## 5967    2430      962      3.0341      142300      <1H OCEAN
## 5968     855      319      4.6473      227100      <1H OCEAN
## 5969    5899     2769      1.9354      340000      <1H OCEAN
## 5970     741      261      4.6750      225400      NEAR BAY
## 5971    1512      541      2.9422      233100       INLAND
## 5972     672      251      3.8000      242100      <1H OCEAN
## 5973     919      489      5.6017      430000      <1H OCEAN
## 5974     537      233      1.9500       61000       INLAND
## 5975     462      189      1.0250      118800      NEAR BAY
## 5976     346      251      2.5313      225000      <1H OCEAN
## 5977     909      317      4.1731      257200      <1H OCEAN
## 5978    4089     1555      7.8287      369200      <1H OCEAN
## 5979      66       21      3.1250       65000       INLAND
## 5980    2652      788      3.8448      241400      <1H OCEAN
## 5981    3988      906      3.4812      160200      <1H OCEAN
## 5982     735      378      3.6429      317100     NEAR OCEAN
## 5983     517      214      7.8521      500001      NEAR BAY
## 5984    5439     1397      5.0223      152600       INLAND
## 5985    4092     1789      2.7002       88300       INLAND
## 5986     959      383      3.3636      257700      <1H OCEAN
## 5987    1296      471      5.5684      185100       INLAND
## 5988    1102      313      3.0365       98100      NEAR OCEAN
## 5989     690      271      3.6620      165300       INLAND
## 5990     354      154      4.3214      341800     NEAR OCEAN
## 5991      89       31      2.6071      112500       INLAND
## 5992     615      365      4.2798      218800      <1H OCEAN
## 5993    2002      815      3.2929      157500      <1H OCEAN
## 5994    1555      836      4.1190      298300      NEAR BAY
## 5995     568      206      8.4389      500001      <1H OCEAN
## 5996    1532      499      2.7348      231300     NEAR OCEAN
## 5997     715      275      1.5625       71500      <1H OCEAN
## 5998    1427      291      2.1107       76200      <1H OCEAN
## 5999    2738     1108      3.9909      236000      <1H OCEAN
## 6000    1395      492      3.7650      164800      <1H OCEAN
## 6001    1581      585      2.0657       81100      NEAR OCEAN
## 6002    1486      753      3.0905      264300     NEAR OCEAN
## 6003     693      237      3.2569      230800      <1H OCEAN
## 6004     981      362      4.5461      194000      <1H OCEAN
## 6005     603      191      3.5687      120700      <1H OCEAN
## 6006    2792      736      2.9118      172400     NEAR OCEAN
## 6007    1079      374      2.3566       80400       INLAND
## 6008     354      140      4.0333      161500       INLAND
## 6009    4066     1558      2.5068      156300      <1H OCEAN
## 6010    1355      488      4.2200      178700     NEAR OCEAN
## 6011    1066      189      4.7679      173100      <1H OCEAN
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## 6012         425         148         4.8702          235600       NEAR BAY
## 6013         460         170         2.7443           94200        INLAND
## 6014         903         314         2.1250          123200        INLAND
## 6015        1236         489         2.5551          105000        INLAND
## 6016         355         124         8.2364          371800      NEAR OCEAN
## 6017         697         273         6.2685          307400      NEAR OCEAN
## 6018         671         269         6.5841          306400       <1H OCEAN
## 6019        1327         316         2.2500           53200        INLAND
## 6020        6846        2156         1.5553           70000       <1H OCEAN
## 6021        1111         417         3.5588          346400       NEAR BAY
## 6022        1146         448         2.9500          148900       NEAR BAY
## 6023        1016         373         4.5208          117300        INLAND
## 6024         690         259         6.2344          500001       <1H OCEAN
## 6025         855         530         1.1250          233300       <1H OCEAN
## 6026         753         290         3.2500          225000      NEAR OCEAN
## 6027        5459        2017         8.1657          500001       <1H OCEAN
## 6028        2935         706         2.0134          132400       <1H OCEAN
## 6029        1490         570         3.0398          120000        INLAND
## 6030        1020         268         4.0250          146900       <1H OCEAN
## 6031         904         297         4.8906          179100       <1H OCEAN
## 6032         905         315         5.5101          267400       <1H OCEAN
## 6033         346         125         5.0603          185700      NEAR OCEAN
## 6034        1224         363         2.7361           93600      NEAR OCEAN
## 6035        2200         647         4.3451          177800       <1H OCEAN
## 6036        1155         421         1.6509           46200        INLAND
## 6037        1193         394         4.6371          271100      NEAR OCEAN
## 6038        3637        1362         4.4387          190000       NEAR BAY
## 6039         922         338        10.5142          500001       <1H OCEAN
## 6040         879         388         2.7969          298400      NEAR OCEAN
## 6041         199          75         5.9199          420500       <1H OCEAN
## 6042        3548        1008         2.0132          198400       <1H OCEAN
## 6043         331         137         5.2128          238600      NEAR OCEAN
## 6044        1156         315         1.7197           48900        INLAND
## 6045        4165        1763         2.4375          189000       NEAR BAY
## 6046        1402         563         6.6320          441100       <1H OCEAN
## 6047        1006         422         2.6000          132600       NEAR BAY
## 6048         729         252         6.1023          450000        INLAND
## 6049         833         333        11.3074          500001      NEAR OCEAN
## 6050        1572         724         3.3472          237400       <1H OCEAN
## 6051        1019         387         2.9911          119700      NEAR OCEAN
## 6052         782         278         3.0208           63700        INLAND
## 6053         913         414         9.2225          500001       <1H OCEAN
## 6054         629         279         2.7344          188300      NEAR OCEAN
## 6055        1168         358         1.4625           94200       <1H OCEAN
## 6056          79          30         3.8333           93800        INLAND
## 6057        2045         550         2.2730           62900        INLAND
## 6058        2449         677         3.6944          175200        INLAND
## 6059        1391         522         5.3637          214700        INLAND
## 6060        1569         595         3.5393           88000        INLAND
## 6061        1533         518         5.2760          224500      NEAR OCEAN
## 6062         509         367         0.9196          137500        INLAND
## 6063        1478         634         7.4720          439900      NEAR OCEAN
## 6064        2679        1000         3.7480          380400      NEAR OCEAN
## 6065         742         414         3.9934          500001      NEAR OCEAN
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## 6066     1639      609     4.6635          198400        INLAND
## 6067     3636     1524     5.1506          302100      <1H OCEAN
## 6068      878      352     7.5080          348700       NEAR BAY
## 6069     1064      274     5.6687          207300      <1H OCEAN
## 6070     1692      550     6.7644          412600      <1H OCEAN
## 6071      773      325     3.1563          277000      <1H OCEAN
## 6072     2105      503     1.9704          152100      <1H OCEAN
## 6073      820      381     1.3286           81800        INLAND
## 6074      399      176     6.9100          380000      <1H OCEAN
## 6075     2833      813     2.9870          176900      <1H OCEAN
## 6076     1047      385     3.1250          115600        INLAND
## 6077      600      242     8.7382          500001     NEAR OCEAN
## 6078     1444      603     2.7399          134800        INLAND
## 6079       86       24     4.9844          187500      <1H OCEAN
## 6080      909      481     4.2569          455400       NEAR BAY
## 6081      673      272     5.2019          279900      <1H OCEAN
## 6082     2966     1339     3.4835          116700      <1H OCEAN
## 6083     1084      240     5.0753          178000      <1H OCEAN
## 6084     1082      382     2.5495           98300        INLAND
## 6085     1411      484     5.4834          295200       NEAR BAY
## 6086      766      390     3.2151          106300      <1H OCEAN
## 6087     1016      350     2.5000           73600        INLAND
## 6088     1948      532     4.2330          157400      <1H OCEAN
## 6089      783      285     2.8167          162100        INLAND
## 6090      957      363     4.2059          350000     NEAR OCEAN
## 6091      980      372     3.6000          307400        INLAND
## 6092      793      297     5.2962          291500      <1H OCEAN
## 6093     1222      443     6.6361          308600      <1H OCEAN
## 6094      578      273     2.9760          405100      <1H OCEAN
## 6095      808      241     4.0125          161400       NEAR BAY
## 6096      973      349     3.6587          321200      <1H OCEAN
## 6097     1749      628     4.1276          153800      <1H OCEAN
## 6098     3408     1560     2.1991          133300       NEAR BAY
## 6099     1516      475     4.8906          178500        INLAND
## 6100     1382      392     4.2562          221600     NEAR OCEAN
## 6101     1337      435     3.8534           99700        INLAND
## 6102      543      155     4.7188          350000     NEAR OCEAN
## 6103      407      159     7.6886          500001     NEAR OCEAN
## 6104      793      268     3.0721           83800        INLAND
## 6105     3559     1123     3.2246          129300        INLAND
## 6106      769      392     6.0352          500001      <1H OCEAN
## 6107      767      311     4.3317          232400      <1H OCEAN
## 6108     2064      914     3.6953          157600      <1H OCEAN
## 6109      747      254     4.4286          262100     NEAR OCEAN
## 6110     1314      532     3.5875          309300      <1H OCEAN
## 6111      568      188     3.8611           93900        INLAND
## 6112     1718      568     5.5073          178900      <1H OCEAN
## 6113      675      255     1.9028          150800       NEAR BAY
## 6114     2564     1056     2.9877          119900        INLAND
## 6115      578      243     4.0114          166900       NEAR BAY
## 6116     1383      338     2.4931          170300      <1H OCEAN
## 6117     1475      415     4.8542          144100        INLAND
## 6118      411      172     3.3571          405400       NEAR BAY
## 6119     1639      548     1.7391          125000     NEAR OCEAN
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## 6120     757      329     4.0500      284900    NEAR OCEAN
## 6121    1227      474     2.7850       72300       INLAND
## 6122    2034     1133     3.6974      500001     <1H OCEAN
## 6123    1292      304     1.5781      102900     <1H OCEAN
## 6124     357       87     5.1478      138900    NEAR OCEAN
## 6125    2164      710     4.2941      151600       INLAND
## 6126    1173      337     4.5774      182100     <1H OCEAN
## 6127    1896      893     2.5268      235700     NEAR BAY
## 6128    1118      461     2.2670       57800       INLAND
## 6129     810      335     3.8343      191400     NEAR BAY
## 6130     731      335     7.2559      392300    NEAR OCEAN
## 6131     859      219     2.2930      106300     NEAR BAY
## 6132    1298      483     8.1586      404300     NEAR BAY
## 6133    1230      330     2.1806       67200       INLAND
## 6134    1453      444     4.9107      213800     <1H OCEAN
## 6135    1688      684     3.1568      109900       INLAND
## 6136     907      335     5.4127      392800    NEAR OCEAN
## 6137    1283      353     5.3680      352000    NEAR OCEAN
## 6138    1855      502     2.2902      152400     <1H OCEAN
## 6139     743      259     5.0866      254600     <1H OCEAN
## 6140    2261      959     3.3261      118400       INLAND
## 6141    1250      440     2.9187       52100       INLAND
## 6142    2575      874     3.7958      152500       INLAND
## 6143      32       17     3.7500      241700     <1H OCEAN
## 6144    2874      938     3.9825      180500       INLAND
## 6145    1086      317     4.3200      196900     <1H OCEAN
## 6146     317      109     4.0000      137500    NEAR OCEAN
## 6147     811      274     2.9375       95200     <1H OCEAN
## 6148    1398      353     2.4516      147800     <1H OCEAN
## 6149     654      385     2.6205      318800     <1H OCEAN
## 6150     720      282     9.2720      500001     <1H OCEAN
## 6151     604      317     2.3545      187500    NEAR OCEAN
## 6152     790      230     1.8523       59700       INLAND
## 6153    1200      380     4.9861      133500       INLAND
## 6154    1319      526     2.0472       93200       INLAND
## 6155    1568      438     5.6403      233000     <1H OCEAN
## 6156     933      357     2.5223       66200       INLAND
## 6157    1303      386     6.1968      344700     <1H OCEAN
## 6158     705      261     3.1968      151000     NEAR BAY
## 6159    1048      518     3.6750      269900     NEAR BAY
## 6160    1061      577     2.9643      355300     <1H OCEAN
## 6161     451      132     6.8492      332200     <1H OCEAN
## 6162    1108      441     5.8505      417100    NEAR OCEAN
## 6163    1011      319    15.0001      500001    NEAR OCEAN
## 6164    2203      874     2.1660      118600       INLAND
## 6165     994      395     5.5902      417000    NEAR OCEAN
## 6166     999      448     4.2212      271300     NEAR BAY
## 6167    1131      452     2.1458       84700       INLAND
## 6168    1540      622     3.6354      162900       INLAND
## 6169    1350      424     3.0179       91600       INLAND
## 6170    1443      877     1.9034      123900       INLAND
## 6171     493      160     6.9408      298800     <1H OCEAN
## 6172     699      266     4.0781      217300     <1H OCEAN
## 6173     697      233     6.6689      433000     <1H OCEAN
```

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## 6174     669      263      3.3281     170200     NEAR BAY
## 6175    1717      506      6.1253     225000     <1H OCEAN
## 6176     677      270      3.9219     142600     <1H OCEAN
## 6177    1207      350      6.2452     291700     <1H OCEAN
## 6178    1388      386      4.0774     171600     <1H OCEAN
## 6179    1107      536      5.5634     500001     NEAR BAY
## 6180     236       73      2.7000     125000     INLAND
## 6181    1003      368      3.0833      81300     INLAND
## 6182     922      313      4.9500     243600     <1H OCEAN
## 6183     815      286      2.9489      67500     INLAND
## 6184     147       71      3.6167     280000     NEAR OCEAN
## 6185    4518     1772      4.8052     254000     <1H OCEAN
## 6186    1380      596      4.7500     500001     NEAR BAY
## 6187     403       97      5.1440     180800     <1H OCEAN
## 6188     905      253      4.8854     178100     <1H OCEAN
## 6189    2383      706      7.5619     302000     <1H OCEAN
## 6190    1550      458      3.3393     168600     <1H OCEAN
## 6191    1329      322      1.9792     116400     <1H OCEAN
## 6192     645      217      5.9143     343400     <1H OCEAN
## 6193     912      239      1.0521      69100     NEAR BAY
## 6194     868      388      2.4620     260300     <1H OCEAN
## 6195    2588      954      5.3570     355200     <1H OCEAN
## 6196     525      254      3.1838     245800     NEAR OCEAN
## 6197     507      266      3.4937     500001     <1H OCEAN
## 6198    1499      390      3.1212     153500     <1H OCEAN
## 6199    1229      572      2.9201     322200     NEAR OCEAN
## 6200     772      304     10.1275     500001     <1H OCEAN
## 6201    1157      647      3.1200     241400     NEAR BAY
## 6202    1361      393      2.0066     125000     INLAND
## 6203     799      242      5.0808     212500     <1H OCEAN
## 6204    1152      350      2.9187      93400     INLAND
## 6205     519      201     14.4219     500001     NEAR OCEAN
## 6206     661      278      3.0000     114600     <1H OCEAN
## 6207     836      297      3.3500      85400     INLAND
## 6208    1899      827      4.1659     302000     NEAR BAY
## 6209     992      312      6.9405     165200     INLAND
## 6210    2443      739      9.1808     413700     <1H OCEAN
## 6211    1283      166      1.2863      86300     NEAR OCEAN
## 6212     246       80      3.0781     162500     INLAND
## 6213     702      217      2.4375      78200     INLAND
## 6214     389      228      3.1250     237500     NEAR BAY
## 6215    1109      286      1.1786      45600     INLAND
## 6216    1456      544      3.9300     163400     INLAND
## 6217     808      330      2.9183      76900     <1H OCEAN
## 6218    5008     1492      4.5625     171300     INLAND
## 6219    1305      436      2.9107     143100     INLAND
## 6220     354      163      3.6563     146900     INLAND
## 6221     515      268      6.6178     500001     <1H OCEAN
## 6222     716      309      3.7167     385000     <1H OCEAN
## 6223    3590      962      2.0437     137200     <1H OCEAN
## 6224     962      412      5.8587     494700     <1H OCEAN
## 6225     587      247      2.6364      93500     INLAND
## 6226     920      425      2.9926     192100     NEAR BAY
## 6227     483      165      1.4196      64700     INLAND
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## 6228        3333        1557        2.9646        179800        <1H OCEAN
## 6229         947         391        3.1094         91900          INLAND
## 6230        1134         466        7.2217        500001        <1H OCEAN
## 6231          94          57        2.5625         60000        NEAR BAY
## 6232        3528         887        2.3236        156300          INLAND
## 6233        1380         352        3.5481        163300        <1H OCEAN
## 6234        1372         876        2.1907        271400        NEAR BAY
## 6235        1607         453        9.1415        500001        NEAR BAY
## 6236        1272         298        2.1542        128100        <1H OCEAN
## 6237        3883        1264        2.7917         98200          INLAND
## 6238         861         258        8.8793        410300        NEAR BAY
## 6239         684         221        2.6908        103100          INLAND
## 6240         527         164        4.3750        213500          INLAND
## 6241         266          64        3.3472        293800       NEAR OCEAN
## 6242         699         308        2.6033        121600        <1H OCEAN
## 6243        1292         501        2.2625        153000        <1H OCEAN
## 6244        1686         613        2.1360        143500        <1H OCEAN
## 6245         293         100        4.0119        119400          INLAND
## 6246         705         224        8.3275        384200        <1H OCEAN
## 6247         953         311        2.3526        156300        <1H OCEAN
## 6248         944         435        3.4265        456900        <1H OCEAN
## 6249        1684         489        2.3636        190000        <1H OCEAN
## 6250        1466         525        3.0529        265800        <1H OCEAN
## 6251        2794         763        5.6917        275100        <1H OCEAN
## 6252        1375         511        4.8250        205800        <1H OCEAN
## 6253        3912        1121        5.2570        226100        <1H OCEAN
## 6254        1842         620        5.5524        293900        <1H OCEAN
## 6255         502         117        2.0156        112500          INLAND
## 6256        1463         519        6.8482        308300        <1H OCEAN
## 6257         980         282        5.3032        245700        <1H OCEAN
## 6258         956         319        9.9071        500001        <1H OCEAN
## 6259        1079         245        1.7463        158300        <1H OCEAN
## 6260         575          47        3.8750        225000        NEAR BAY
## 6261          51          15        2.4750        225000       NEAR OCEAN
## 6262        1180         442        6.0791        316500        <1H OCEAN
## 6263         796         333        2.9712        116600       NEAR OCEAN
## 6264        3385        1010        8.7288        425800        <1H OCEAN
## 6265        2768        1224        2.1383         78800          INLAND
## 6266         776         337        2.4643        244400       NEAR OCEAN
## 6267        4011        1047        4.3882        189300        <1H OCEAN
## 6268        1356         356        4.0625        225900        <1H OCEAN
## 6269        2842        1042        3.1297         79000          INLAND
## 6270        1097         367        2.1522         60800          INLAND
## 6271         985         516        3.1305        268800        <1H OCEAN
## 6272        1467         425        2.1164        139400       NEAR OCEAN
## 6273         363          97        2.0658         92500          INLAND
## 6274        1252         566        2.7236        109900          INLAND
## 6275        1488         463        7.0844        325000          INLAND
## 6276         838         247        5.0374        165400        <1H OCEAN
## 6277        1006         334        4.1563         94000          INLAND
## 6278        1223         366        4.7944        215300        <1H OCEAN
## 6279        2487        1243        2.1461         75900          INLAND
## 6280         330          95        3.0972        108500        <1H OCEAN
## 6281        4285        1457        4.9984        169100          INLAND
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## 6282    2571    581    11.0492    500001    NEAR OCEAN
## 6283    1409    431     2.2981    112100     <1H OCEAN
## 6284    1655    420     0.9751     95500     <1H OCEAN
## 6285     615    275     7.5000    500001     <1H OCEAN
## 6286    1283    423     3.6343     95400        INLAND
## 6287    2499    551     2.5321    105100     <1H OCEAN
## 6288    1153    414     8.1124    500001     <1H OCEAN
## 6289     449    166     5.7143    382400     <1H OCEAN
## 6290    1485    345     1.9271    136400     <1H OCEAN
## 6291    1144    471     2.3967     58700        INLAND
## 6292     663    282     3.5670     85500        INLAND
## 6293     770    165     2.5656    102500        INLAND
## 6294    2333    843     4.1750    144400        INLAND
## 6295    2429    716     5.4409    205100        INLAND
## 6296    3562   1299     3.5120    174800     <1H OCEAN
## 6297     716    350     2.3125    108300        INLAND
## 6298     785    319     5.2131    359600     <1H OCEAN
## 6299     508    185     5.9539    379100    NEAR OCEAN
## 6300     154     55     2.0694    175000        INLAND
## 6301    1032    548     3.5871    347100    NEAR OCEAN
## 6302     736    342     3.2011    162500     <1H OCEAN
## 6303     751    306     6.0000    384200    NEAR OCEAN
## 6304     904    431     3.5066    350000      NEAR BAY
## 6305    1785    609     3.7450    170800     <1H OCEAN
## 6306    1221    410     1.3269    108000    NEAR OCEAN
## 6307    1915    442     2.3783    166700     <1H OCEAN
## 6308    1173    424    13.2986    500001      NEAR BAY
## 6309    4861   1450     4.7056    165500        INLAND
## 6310    1156    358     3.1929    137900     <1H OCEAN
## 6311    3556   1037     3.0466    159600     <1H OCEAN
## 6312    2858    690     3.2368    136900     <1H OCEAN
## 6313     189     67     1.2273     87500        INLAND
## 6314    1234    389     7.5813    374100     <1H OCEAN
## 6315    1227    567     4.0602    324000     <1H OCEAN
## 6316    1195    443     4.8472    500001    NEAR OCEAN
## 6317    1992    853     3.3010    251200        INLAND
## 6318    2133   1288     4.1612    232800      NEAR BAY
## 6319     978    447     5.6435    500001     <1H OCEAN
## 6320     442    106     3.1071     56100        INLAND
## 6321    1463    367     1.5294    111400     <1H OCEAN
## 6322    1842    561     4.5833    190700     <1H OCEAN
## 6323    1035    312     4.0985    173100     <1H OCEAN
## 6324     380     83     1.4224    189600     <1H OCEAN
## 6325     481    128     2.5938    199300     <1H OCEAN
## 6326     555    248     2.9830    202700      NEAR BAY
## 6327    2372    672     2.3229    118000        INLAND
## 6328    2237    953     3.0465    144100        INLAND
## 6329    2623    862     4.8494     87200        INLAND
## 6330    1633    527     3.6898    131000     <1H OCEAN
## 6331    2194    497     3.2413    155500     <1H OCEAN
## 6332    1155    353     3.0690     69600        INLAND
## 6333    1309    250     3.4063    152300     <1H OCEAN
## 6334     721    270     3.0817    118800        INLAND
## 6335    1011    331     3.7045    128100        INLAND
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## 6336        352        121      3.5938       140300          INLAND
## 6337        605        168      2.2778       128100        <1H OCEAN
## 6338       1538        507      2.8090        82500          INLAND
## 6339       1131        465      7.7116       360900        <1H OCEAN
## 6340       3009        657      2.2663       123600       NEAR OCEAN
## 6341        933        267      3.4306       162500        <1H OCEAN
## 6342       4460       1293      4.9618       156500          INLAND
## 6343        857        269      4.5000       184200          INLAND
## 6344       1092        233      1.4267        52300          INLAND
## 6345        809        282      5.5520       283900       NEAR OCEAN
## 6346       1094        484      1.0685        70000          INLAND
## 6347        750        227      5.5381       282000       NEAR OCEAN
## 6348        722        166      2.1406       162500        <1H OCEAN
## 6349       2709        648      3.9107       190700        <1H OCEAN
## 6350       1865        693      5.3428       279300        <1H OCEAN
## 6351       3096       1065      4.5246       198900          INLAND
## 6352        393        250      2.9167       461100        <1H OCEAN
## 6353       1133        439      3.7344       222000        <1H OCEAN
## 6354        721        207      1.1111       108300         NEAR BAY
## 6355       1277        651      3.6193       250000       NEAR OCEAN
## 6356       3549        993      1.2387       212800         NEAR BAY
## 6357       3294       1106      4.2656       110700          INLAND
## 6358       1107        416      4.2321       252200          INLAND
## 6359       1056        279      3.5227       105400          INLAND
## 6360       1071        296      4.6607       187900        <1H OCEAN
## 6361         36          5      2.6250       137500       NEAR OCEAN
## 6362       1432        500      2.5592        75900          INLAND
## 6363       3822       1316      6.0829       252600        <1H OCEAN
## 6364        705        245      2.8333       103000          INLAND
## 6365        859        292      4.5833       197300        <1H OCEAN
## 6366       1679        498      6.8429       372600        <1H OCEAN
## 6367       1524        387      2.0956       154700       NEAR OCEAN
## 6368        794        379      1.1742        75000       NEAR OCEAN
## 6369        960        352      6.1572       344000       NEAR OCEAN
## 6370       1694        585      3.9485       133900       NEAR OCEAN
## 6371       1906        640      4.0729       212300          INLAND
## 6372        905        281      3.4103        90900          INLAND
## 6373        666        256      2.9653        94900          INLAND
## 6374       1951        596      3.1304       185600          INLAND
## 6375        584        231      3.0927       316000        <1H OCEAN
## 6376        901        378      3.1023       143300        <1H OCEAN
## 6377       1474        326      1.4937        54700          INLAND
## 6378       2235        746      4.5781       225600       NEAR OCEAN
## 6379        892        426      3.4286       137500       NEAR OCEAN
## 6380        481        140      2.2917       112500          INLAND
## 6381       1008        346      5.4791       285900        <1H OCEAN
## 6382       1227        359      5.2162       171900        <1H OCEAN
## 6383       1675       1000      1.7464       216700         NEAR BAY
## 6384        950        383      2.4250       255000       NEAR OCEAN
## 6385        880        237      1.2065       103600        <1H OCEAN
## 6386        433        159      1.0568        75000          INLAND
## 6387        766        225      3.1250        88500          INLAND
## 6388       2150        905      3.3398        89700          INLAND
## 6389       1697        530      1.9052        83400          INLAND
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## 6390        1662         575         5.0997         170100           INLAND
## 6391         420         187         2.2188         105800       NEAR OCEAN
## 6392         591         276         4.2411         371700       NEAR OCEAN
## 6393         853         278         4.9879         229400           INLAND
## 6394         814         328         3.1406         163100         NEAR BAY
## 6395        2959         776         3.1875         171700        <1H OCEAN
## 6396        1398         763         2.5690         113000           INLAND
## 6397        2041         810         2.1013         100700           INLAND
## 6398        1562         638         2.5259         240200       NEAR OCEAN
## 6399        1724         585         4.6641         248900        <1H OCEAN
## 6400         772         233         4.3750         204700        <1H OCEAN
## 6401         887         331         2.5769         146100         NEAR BAY
## 6402        2639         771         2.4833         157500        <1H OCEAN
## 6403        1370         411         4.6312         184800        <1H OCEAN
## 6404        3637        1138         8.3837         473400        <1H OCEAN
## 6405         462         230         1.7000         350000        <1H OCEAN
## 6406        2544         598         2.9054         156300        <1H OCEAN
## 6407         762         253         2.1111         105300           INLAND
## 6408        1331         520         3.8700         264500        <1H OCEAN
## 6409        1143         455         6.1407         500001         NEAR BAY
## 6410         635         236         6.2427         218500        <1H OCEAN
## 6411        1943         673         3.9052         122100           INLAND
## 6412         947         361         7.8772         500001         NEAR BAY
## 6413        1117         424         2.7222          64600           INLAND
## 6414        1019         487         2.7072         375000        <1H OCEAN
## 6415        2250         607         2.1602          65200           INLAND
## 6416        2975         975         4.5812         255200        <1H OCEAN
## 6417         610         312         1.9441         184400           INLAND
## 6418        1667         404         2.4375         176300        <1H OCEAN
## 6419         994         363         3.7277         500001        <1H OCEAN
## 6420         927         239         5.3625         218900        <1H OCEAN
## 6421         944         374         4.2841         312400        <1H OCEAN
## 6422        1616         666         3.4643         191800        <1H OCEAN
## 6423         855         293         3.6042         166400        <1H OCEAN
## 6424          28           2         4.6250         162500           INLAND
## 6425        1380         535         1.9107         181900        <1H OCEAN
## 6426        1021         332         3.5859         199700        <1H OCEAN
## 6427         625         239         1.5988          96400           INLAND
## 6428         788         286         2.5852         185100        <1H OCEAN
## 6429         649         148         2.5769          94400           INLAND
## 6430        1825         455         1.4178         145500        <1H OCEAN
## 6431        1473         535         4.2875         134800        <1H OCEAN
## 6432         731         285         4.2026         259800       NEAR OCEAN
## 6433        1957         404         2.4537          91500        <1H OCEAN
## 6434         759         305        11.7894         500001        <1H OCEAN
## 6435         940         483         3.4107         233300       NEAR OCEAN
## 6436         951         641         4.2375         205000       NEAR OCEAN
## 6437         484         157         2.3661          77500           INLAND
## 6438         931         275         5.1645         244900        <1H OCEAN
## 6439        3690        1350         3.4184         162500           INLAND
## 6440         616         304         2.0260         142500         NEAR BAY
## 6441        1616         654         7.5544         411500         NEAR BAY
## 6442         686         211         4.0000         263200        <1H OCEAN
## 6443         796         333         2.2138          99200       NEAR OCEAN
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## 6444     777     447    10.0000       500001    <1H OCEAN
## 6445    1332     646     4.6161       226300    <1H OCEAN
## 6446    1288     465     3.9375       292900   NEAR OCEAN
## 6447    1593     562     3.2850       218300    <1H OCEAN
## 6448    1042     284     4.1375       211500    <1H OCEAN
## 6449     518     167     6.3325       250000    <1H OCEAN
## 6450    2230     737     6.4823       290900    <1H OCEAN
## 6451     440     192     4.0662       204200     NEAR BAY
## 6452    1000     309     4.6731       224100    <1H OCEAN
## 6453     728     250     5.1005       266700    <1H OCEAN
## 6454     426     208     1.4427        50600       INLAND
## 6455    1534     557     9.8214       500001   NEAR OCEAN
## 6456    1933     912     2.6637       175000       INLAND
## 6457    1751     479     5.6112       308000    <1H OCEAN
## 6458    1016     395     3.3839       400000     NEAR BAY
## 6459    1685     751     3.6936       238300    <1H OCEAN
## 6460    1318     386     2.3000       120800   NEAR OCEAN
## 6461     573     210     2.3924       102200       INLAND
## 6462    1504     324     3.2857       130100       INLAND
## 6463     792     253     4.9079       273800    <1H OCEAN
## 6464     981     304     2.7951       199300    <1H OCEAN
## 6465    1671     442     6.5004       263600    <1H OCEAN
## 6466    5162    1879     2.9293       170800    <1H OCEAN
## 6467      55      16     4.9583        87500       INLAND
## 6468     615     248     3.0217       106900       INLAND
## 6469     984     342     6.9909       345300    <1H OCEAN
## 6470    1586     466     4.0337       130400     NEAR BAY
## 6471    1269     529     4.3176       136200       INLAND
## 6472    1091     458     3.8269       276000   NEAR OCEAN
## 6473     660     194     3.9464       207700       INLAND
## 6474     853     410     5.0821       265500    <1H OCEAN
## 6475     839     456     4.7946       355600     NEAR BAY
## 6476    2228     646     5.2523       161300     NEAR BAY
## 6477     901     293     6.2247       339000    <1H OCEAN
## 6478     327      89     3.6528       100000       INLAND
## 6479    1624     510     3.7282       287500   NEAR OCEAN
## 6480    2140     687     3.1250       102300    <1H OCEAN
## 6481     353     137     4.0904        80600     NEAR BAY
## 6482     980     342     6.2475       350000    <1H OCEAN
## 6483     754     257    12.4237       500001    <1H OCEAN
## 6484     841     199     2.6442        92000       INLAND
## 6485     939     277     2.5542        72900       INLAND
## 6486    1362     483     6.0910       500001    <1H OCEAN
## 6487    1085     300     1.7546        80600     NEAR BAY
## 6488    3547     645     3.7143       178600    <1H OCEAN
## 6489    1094     514     3.6591       299200     NEAR BAY
## 6490     590     190     2.7009        80200       INLAND
## 6491    3657     617     4.1339       222300    <1H OCEAN
## 6492     956     219     3.4559       108000       INLAND
## 6493     687     234     3.4167       160700       INLAND
## 6494    1199     412     4.5129       196300       INLAND
## 6495    1258     388     3.3300       127900   NEAR OCEAN
## 6496    1696     516     3.6680       171200    <1H OCEAN
## 6497    1416     469     6.8268       280300    <1H OCEAN
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## 6498     545      222    4.8750    249500    <1H OCEAN
## 6499    2460      847    1.6521     69700       INLAND
## 6500     985      329    6.0196    255100    <1H OCEAN
## 6501    2593     1337    3.8576    318600    <1H OCEAN
## 6502    1015      337    4.1397    331300     NEAR BAY
## 6503    1592      656    2.6678    164200    <1H OCEAN
## 6504     673      277    2.9091    141900       INLAND
## 6505     955      384    3.1014     96800       INLAND
## 6506    1341      539    2.8810     79800       INLAND
## 6507     883      321    2.8036     93400       INLAND
## 6508    1852      721    1.4524     51700       INLAND
## 6509    1514      542    1.9911    220000    <1H OCEAN
## 6510    1012      377    4.0714    234000       INLAND
## 6511     880      247    5.7910    239400    <1H OCEAN
## 6512    2098      673    3.5125    142400    NEAR OCEAN
## 6513    1099      420    4.6350    248500       INLAND
## 6514    1553      812    4.9434    292100     NEAR BAY
## 6515    1353      522    3.0771    158600    NEAR OCEAN
## 6516     555      277    2.1000     66900       INLAND
## 6517      29       15    1.2656     27500       INLAND
## 6518     926      249    2.9375    144800    <1H OCEAN
## 6519     908      329    7.7589    342900    <1H OCEAN
## 6520    1839      544    5.4216    263000    <1H OCEAN
## 6521    1392      503    1.7794     98800       INLAND
## 6522    2689     1789    2.8406    335700     NEAR BAY
## 6523    2006      736    4.5724    168400       INLAND
## 6524     658      253    5.7500    306300     NEAR BAY
## 6525    1154      403    4.3611    268100    NEAR OCEAN
## 6526    1227      407    2.2804    139100    NEAR OCEAN
## 6527     466      180    3.3295    126600       INLAND
## 6528    1274      499    2.9853     74700       INLAND
## 6529    1238      529    2.6708    109700     NEAR BAY
## 6530    1507      410    2.8942    129000    <1H OCEAN
## 6531    1349      508    1.3444    125000    <1H OCEAN
## 6532    1927      432    2.2019    134200    <1H OCEAN
## 6533     781      260    3.7578     69200       INLAND
## 6534     656      215    4.1902    235000    <1H OCEAN
## 6535    2719     1420    3.5335    268800    <1H OCEAN
## 6536    1279      477    3.4667    160900       INLAND
## 6537    1531      399    3.7250    178200    <1H OCEAN
## 6538     403      130    5.7396    308700       INLAND
## 6539    4349     1229    3.2799    199300    <1H OCEAN
## 6540     573      242    4.1861    363200    <1H OCEAN
## 6541     867      329    4.3375    241800     NEAR BAY
## 6542    1765      464    1.2786    121900    <1H OCEAN
## 6543     506      125    1.3646     65400       INLAND
## 6544    3198      977    3.5000    194800    <1H OCEAN
## 6545    2286      602    5.2937    238000    <1H OCEAN
## 6546    1704      539    3.7644    264700    <1H OCEAN
## 6547     836      335    3.5893    206600    NEAR OCEAN
## 6548     626      214    7.0875    240700     NEAR BAY
## 6549    1357      657    3.5174    268000    <1H OCEAN
## 6550     786      334    3.5761    256700    <1H OCEAN
## 6551    4033      944    2.4886    160700    <1H OCEAN
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## 6552    1243    663    5.1702    265400    NEAR BAY
## 6553     985    420    2.8466    113400     INLAND
## 6554     930    321    7.5274    500001    NEAR BAY
## 6555    1238    504    1.7756     62900     INLAND
## 6556    1159    523    3.0862    345300    <1H OCEAN
## 6557    2824    738    5.5138    171100    NEAR BAY
## 6558    1463    710    2.0469     66900     INLAND
## 6559     702    265    5.2661    314900    <1H OCEAN
## 6560    1200    365    2.8950    146900    <1H OCEAN
## 6561     804    283    2.9688     92900     INLAND
## 6562    1177    389    2.6875     74400     INLAND
## 6563    1175    342    1.9688    173900    <1H OCEAN
## 6564    1010    474    4.1719    206100     INLAND
## 6565    2026    788    3.2344    128200     INLAND
## 6566    1196    312    1.6993     67800     INLAND
## 6567    1758    593    3.3831    197400    <1H OCEAN
## 6568   10475   4490    4.5420    195300    <1H OCEAN
## 6569    1587    450    2.5900    211800    NEAR BAY
## 6570     765    240    2.7656     93600     INLAND
## 6571    3371   1269    7.3267    389900    NEAR BAY
## 6572    1674    684    3.1290    375000    NEAR BAY
## 6573     727    336    2.5187    116700     INLAND
## 6574     899    309    2.6648    129200     INLAND
## 6575    1829    498    2.6098     66000     INLAND
## 6576    9690   3510    4.1405    198500    <1H OCEAN
## 6577    4276   1722    6.9051    340900     INLAND
## 6578    1295    300    3.7708    170600    <1H OCEAN
## 6579    1879    708    4.1359    255200    <1H OCEAN
## 6580     609    237    2.2386     87200     INLAND
## 6581    1238    341    2.0089     68100     INLAND
## 6582    1868    393    1.7800    162500    <1H OCEAN
## 6583    1098    603    2.8281    171700    NEAR OCEAN
## 6584     914    280    2.8125     79200     INLAND
## 6585    2917   1056    4.1514    194100    <1H OCEAN
## 6586    4432   1778    3.9032    140800     INLAND
## 6587     937    455    4.4375    370000    NEAR BAY
## 6588     583    239    2.2431     63400     INLAND
## 6589    1462    452    4.7875    198300    NEAR OCEAN
## 6590     799    276    2.9485    112500     INLAND
## 6591    1460    393    4.2614    169600    <1H OCEAN
## 6592    2177    401    2.1250     92500    <1H OCEAN
## 6593    1296    464    3.5305     73600     INLAND
## 6594    1249    317    3.9855    191900    <1H OCEAN
## 6595    1110    342    3.1944     79000     INLAND
## 6596    1649    538    4.0221    236200    <1H OCEAN
## 6597    2279    576    3.6083    146400     INLAND
## 6598    1932    510    3.0903     91900     INLAND
## 6599    1712    636    3.3875     92500     INLAND
## 6600    1232    388    4.3651    145600    <1H OCEAN
## 6601     983    655    3.7174    275000    <1H OCEAN
## 6602     928    255    2.9808     89600     INLAND
## 6603    1391    618    3.6346    338000    NEAR BAY
## 6604     521    212    2.9208     98500     INLAND
## 6605     701    298    4.1375    226000    <1H OCEAN
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## 6606      711      353      3.0673      218400      NEAR BAY
## 6607     1478      404      2.5301      192900      <1H OCEAN
## 6608      648      300      2.8295       72100         INLAND
## 6609     1203      507      1.9412       73100         INLAND
## 6610      873      291      2.4896       81000      NEAR OCEAN
## 6611      499      324      4.2061      253600      <1H OCEAN
## 6612      678      206     13.1107      467600      <1H OCEAN
## 6613      331       70      2.9286      112500         INLAND
## 6614      430      174      4.3625      158800         INLAND
## 6615     1360      504      4.2006      290700      NEAR OCEAN
## 6616     2734     1000      5.2138      233100      <1H OCEAN
## 6617     1036      249      2.1071      136700      <1H OCEAN
## 6618      729      177      4.3000      151300      <1H OCEAN
## 6619     1648      373      2.4911      145900         INLAND
## 6620     1128      510      4.0610      113600         INLAND
## 6621     1114      307      1.2614       87500      NEAR OCEAN
## 6622     2919     1191      2.3674      500001      <1H OCEAN
## 6623     1492      342      3.5000      165100      <1H OCEAN
## 6624     1889      688      3.8750       99500         INLAND
## 6625     1108      311      3.9826      215800      NEAR OCEAN
## 6626     5102     1697      5.5102      221000      <1H OCEAN
## 6627      829      296      7.8383      500001      <1H OCEAN
## 6628     5982     1105      2.5986      135700      <1H OCEAN
## 6629      504      223      2.7188      105700      <1H OCEAN
## 6630     2099      742      2.5842      230800      <1H OCEAN
## 6631     1425      405      4.0526      104500         INLAND
## 6632      871      336      5.2155      254800      <1H OCEAN
## 6633     2037      764      5.6015      267200      <1H OCEAN
## 6634      682      280      1.9167       64400         INLAND
## 6635      725      392      3.6037      187500      NEAR BAY
## 6636      952      370      3.8000      187500      NEAR BAY
## 6637     1556      563      2.2000      127700      <1H OCEAN
## 6638     2177      783      6.7957      287500      <1H OCEAN
## 6639     1441      919      4.7105      275000      NEAR BAY
## 6640      978      419      8.4699      344000         INLAND
## 6641     1001      373      5.1237      240000      <1H OCEAN
## 6642      716      288      3.4471      209500      <1H OCEAN
## 6643    15037     4072      6.6288      339700      <1H OCEAN
## 6644      703      217      7.8061      331400      <1H OCEAN
## 6645      594      326      7.2821      500001      NEAR OCEAN
## 6646     1378      308      4.0074      188000      NEAR OCEAN
## 6647      836      257      3.6286      165500      <1H OCEAN
## 6648      861      263      1.0208       55800         INLAND
## 6649     2282      480      3.2734      136400      <1H OCEAN
## 6650     2795     1267      2.2094       83700         INLAND
## 6651      387      161      3.9063      178400      NEAR BAY
## 6652      820      241      6.9612      274500      <1H OCEAN
## 6653      641      224     10.6605      500001      NEAR OCEAN
## 6654     1362      725      3.4028      324200      <1H OCEAN
## 6655      443      210      3.1827      131700         INLAND
## 6656      233       75      2.4167       73900         INLAND
## 6657     2778     1020      4.0357      295900      <1H OCEAN
## 6658     1288      261      2.2054      125000      <1H OCEAN
## 6659     1098      275      6.6355      276100      <1H OCEAN
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## 6660    1735    348    1.8875    136700    <1H OCEAN
## 6661     155     83    2.2330     55000       INLAND
## 6662     822    314    3.5000    170700       INLAND
## 6663     910    427    3.3611    134600    <1H OCEAN
## 6664    1414    442    3.7238    166800    <1H OCEAN
## 6665     651    299    2.2250     64700       INLAND
## 6666     863    228    3.6033    157800    <1H OCEAN
## 6667     702    317    1.4946     55500       INLAND
## 6668     389    249    2.6042    225000   NEAR OCEAN
## 6669    3993   1412    5.0532    218200    <1H OCEAN
## 6670     505    213    6.8109    401000    <1H OCEAN
## 6671    2071    757    3.1076    115800       INLAND
## 6672     927    274    0.7800     55500       INLAND
## 6673    3621   1735    2.5841    112500     NEAR BAY
## 6674     308     52    1.4028    105400    <1H OCEAN
## 6675     691    228    4.9234    241400    <1H OCEAN
## 6676     946    261    2.0536     50000       INLAND
## 6677    7235   2350    3.3750    131800    <1H OCEAN
## 6678     478    183    5.9300    384600    <1H OCEAN
## 6679    1451    585    3.7292    182200    <1H OCEAN
## 6680    1266    490    3.7969    297800   NEAR OCEAN
## 6681    2680    882    4.1719    117200       INLAND
## 6682    1312    388    2.9955    134700       INLAND
## 6683     552    201    2.5192    110400    <1H OCEAN
## 6684      91     22    2.9063     55000       INLAND
## 6685     393    186    3.7045    360500   NEAR OCEAN
## 6686    3018    763    2.3305    162500   NEAR OCEAN
## 6687    1261    527    4.2422    159400    <1H OCEAN
## 6688    1409    543    4.6518    277800    <1H OCEAN
## 6689    1158    399    6.2976    498400    <1H OCEAN
## 6690    1595    498    2.5833     83500       INLAND
## 6691    1279    392    2.4135     97000   NEAR OCEAN
## 6692     498    217    3.4531    148900     NEAR BAY
## 6693     672    219    4.8456    146400    <1H OCEAN
## 6694     649    285    4.7396    441700   NEAR OCEAN
## 6695     985    416    3.1133    180600       INLAND
## 6696     938    439    2.0474     61300       INLAND
## 6697    1881    628    4.7723    113100       INLAND
## 6698     822    307    5.0602    453700    <1H OCEAN
## 6699     911    320    6.5253    387700     NEAR BAY
## 6700    1248    410    3.1442     72300       INLAND
## 6701    1121    365    6.0994    254900    <1H OCEAN
## 6702    1321    300    3.7361    171800    <1H OCEAN
## 6703     406    146    2.1198     73500       INLAND
## 6704    2317    696    2.7368     78200       INLAND
## 6705    1726    542    1.8845     77700       INLAND
## 6706    2670    871    6.0809    270000   NEAR OCEAN
## 6707    1122    425    3.1204    224000    <1H OCEAN
## 6708    1319    887    4.3986    500001     NEAR BAY
## 6709     361    139    5.0395    225800    <1H OCEAN
## 6710     671    239    3.3438     74000       INLAND
## 6711     716    206    2.0375     75000       INLAND
## 6712    1098    540    4.3839    299100    <1H OCEAN
## 6713     778    262    4.5278    166300    <1H OCEAN
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## 6714    1382     586    5.5137    161800    <1H OCEAN
## 6715    1290     288    2.8000    161800    <1H OCEAN
## 6716    2437     861    2.2746    225000    NEAR BAY
## 6717    1644     581    6.2519    345700    <1H OCEAN
## 6718     468     150    1.4091     84400    INLAND
## 6719    1057     295    3.7143     81600    INLAND
## 6720    2611     663    1.9423     87800    INLAND
## 6721    2338     883    6.0577    451800    <1H OCEAN
## 6722    1945    1177    4.1365    470800    <1H OCEAN
## 6723     709     247    4.4271    336200    <1H OCEAN
## 6724    2544     738    4.5337    306700    NEAR OCEAN
## 6725    1390     436    5.3398    260900    NEAR OCEAN
## 6726    1155     456    3.5139    211700    <1H OCEAN
## 6727    1118     338    6.4894    198000    INLAND
## 6728     355     144    4.1458    143400    NEAR BAY
## 6729     646     166    3.0000     72800    INLAND
## 6730     974     371    3.5417    155100    INLAND
## 6731    2339     560    1.6792    130600    NEAR OCEAN
## 6732     905     321    3.7841    109500    INLAND
## 6733    1683     347    5.5248    235600    <1H OCEAN
## 6734    1187     464    6.2456    161700    INLAND
## 6735    1198     459    2.9083    113400    INLAND
## 6736    1594     546    4.4821    252400    NEAR OCEAN
## 6737     981     373    3.0313    135800    NEAR BAY
## 6738    1475     567    3.4152    210200    <1H OCEAN
## 6739     988     359    5.5194    367000    NEAR OCEAN
## 6740     582     256    2.9514    198100    NEAR BAY
## 6741    1309     426    3.3380    185300    <1H OCEAN
## 6742     501     295    2.4821    157200    <1H OCEAN
## 6743    1430     568    6.9399    349600    <1H OCEAN
## 6744    2143     610    2.2372    108800    INLAND
## 6745    1536     500    3.2326    204700    <1H OCEAN
## 6746    1720     904    4.8900    454100    <1H OCEAN
## 6747     865     309    4.6452    273800    <1H OCEAN
## 6748    1703     895    1.9891    500000    NEAR OCEAN
## 6749    1439     456    5.7452    240900    INLAND
## 6750     775     224    5.5591    136500    <1H OCEAN
## 6751     717     204    2.7284    225000    INLAND
## 6752    2410     850    2.3849    122000    INLAND
## 6753    1680     710    2.6701    139000    INLAND
## 6754     772     332    2.4250     84900    INLAND
## 6755     425     147    2.2031     93800    INLAND
## 6756    1029     411    3.7337    209000    NEAR OCEAN
## 6757    1048     315    6.9308    231700    <1H OCEAN
## 6758    2252     850    4.7926    454400    <1H OCEAN
## 6759    1218     402    3.4306    194200    <1H OCEAN
## 6760    1550     802    2.5199    149000    INLAND
## 6761    1794     543    2.2961    207700    <1H OCEAN
## 6762    1113     488    4.7026    356800    <1H OCEAN
## 6763     767     302    5.9114    399000    NEAR OCEAN
## 6764    1645     640    1.6654     74600    NEAR OCEAN
## 6765    8656    3234    3.5691    116300    INLAND
## 6766     508     190    2.3062    138800    INLAND
## 6767    2156    1113    3.4412    353800    NEAR OCEAN
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294

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## 6768     567      257    2.1389    260000    NEAR OCEAN
## 6769    2466     1027    4.1711    336900      NEAR BAY
## 6770    3321      666    4.0882    134500     <1H OCEAN
## 6771    1498      484    5.1282    262500    NEAR OCEAN
## 6772     531      134    1.6838     95800        INLAND
## 6773    3775      955    3.2900    205500     <1H OCEAN
## 6774    2030      356    2.1153    112500        INLAND
## 6775    1881      659    5.4607    192300        INLAND
## 6776    2563      747    3.4531    133100     <1H OCEAN
## 6777    1530      608    2.8281     69300        INLAND
## 6778    8805     2723    4.6667    160600        INLAND
## 6779    1475      569    4.4625    253500     <1H OCEAN
## 6780    1382      338    3.6940    159600      NEAR BAY
## 6781    1994      722    4.2227    134400        INLAND
## 6782    1615      447    3.4950    217800      NEAR BAY
## 6783     972      403    2.2216    156700        INLAND
## 6784     643      221    3.6447    211000     <1H OCEAN
## 6785     540      187    2.2885     75000        INLAND
## 6786    1090      401    9.3603    500001      NEAR BAY
## 6787    1261      427    2.2574     59100        INLAND
## 6788    1387      530    2.3886     89400        INLAND
## 6789    1037      372    3.6154    181800        INLAND
## 6790    4436     1296    5.2850    191700        INLAND
## 6791     873      311    3.3594     79100        INLAND
## 6792    1465      620    4.0547    236200     <1H OCEAN
## 6793    3804     1399    3.3871    111800        INLAND
## 6794    1728      527    2.5350     74800        INLAND
## 6795    1804     1185    2.5459    179300      NEAR BAY
## 6796    1663      665    3.0278    356300      NEAR BAY
## 6797     679      248    5.7115    313900     <1H OCEAN
## 6798    3031      991    3.3438    124400        INLAND
## 6799     909      364    4.6406    268900     <1H OCEAN
## 6800    2984      931    3.6028    184700     <1H OCEAN
## 6801    3555     1118    4.7022    172800     <1H OCEAN
## 6802    2585      941    4.0118    245800    NEAR OCEAN
## 6803    2893     1049    6.9508    361200     <1H OCEAN
## 6804     653      235    5.6485    129500        INLAND
## 6805    1114      472    2.0091    101500        INLAND
## 6806    1562      643    4.0648    258800     <1H OCEAN
## 6807    1316      538    5.2888    463800     <1H OCEAN
## 6808    1911      702    3.8900    140300        INLAND
## 6809    1280      259    1.2344     43300        INLAND
## 6810     693      230    7.8980    258200     <1H OCEAN
## 6811     378      148    3.4107    170800        INLAND
## 6812    2612      580    3.6394     99200        INLAND
## 6813    5006     1827    4.3598    189100     <1H OCEAN
## 6814    1111      393    7.5000    256200        INLAND
## 6815    3760     1460    4.1807    182600    NEAR OCEAN
## 6816     572      230    2.4028    112500        INLAND
## 6817     857      402    3.7857    231600     <1H OCEAN
## 6818    1194      365    1.2012    275000     <1H OCEAN
## 6819     475      205    5.5385    359000      NEAR BAY
## 6820     670      282    2.2407     76000        INLAND
## 6821     905      281    2.6250    212500        INLAND
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## 6822    1321     401     2.9570      122800      NEAR BAY
## 6823    1267     382     4.7344      271800    NEAR OCEAN
## 6824    1941     953     1.7945      106300     <1H OCEAN
## 6825    1272     337     5.1952      302100     <1H OCEAN
## 6826    4496    1553     5.9289      411300    NEAR OCEAN
## 6827     651     166     1.7120       82100      NEAR BAY
## 6828     453     149     2.6875      153800       INLAND
## 6829    1378     480     3.8897      139900      NEAR BAY
## 6830     937     372     5.0528      153700       INLAND
## 6831    1584     636     5.3812      235400     <1H OCEAN
## 6832     883     221     2.6818      164600     <1H OCEAN
## 6833     868     342     3.5417      114800       INLAND
## 6834     709     311     4.8250      500001     <1H OCEAN
## 6835    1525     467     1.5900       80900       INLAND
## 6836     622     217     1.8264       62000       INLAND
## 6837    3081    1047     5.9254      491200     <1H OCEAN
## 6838     637     260     4.3438      252700     <1H OCEAN
## 6839     977     309     4.1797      271800    NEAR OCEAN
## 6840     407     159     4.8000      306800    NEAR OCEAN
## 6841    1658     456     3.1779      171100     <1H OCEAN
## 6842    1156     404     1.8958       55600       INLAND
## 6843    2857     907     3.9318      133000       INLAND
## 6844    1518     741     3.5684       78700       INLAND
## 6845    7111    2419     3.3627      197900     <1H OCEAN
## 6846    1749     540     4.9716      162500       INLAND
## 6847    1374     506     4.3077      293500      NEAR BAY
## 6848     606     202    12.4429      500001    NEAR OCEAN
## 6849     372     130     4.1875      275000     <1H OCEAN
## 6850    1191     463     2.9076      177300     <1H OCEAN
## 6851    3082     239     3.5365      111800       INLAND
## 6852    1292     445     2.0893      101100    NEAR OCEAN
## 6853    1095     246     2.4191      107300    NEAR OCEAN
## 6854     719     233     3.4250      163200     <1H OCEAN
## 6855     579     213     2.9583      172600     <1H OCEAN
## 6856    1073     320     2.1779       58400       INLAND
## 6857    4583    1494     5.0159      189600       INLAND
## 6858    3107    1209     4.2566      206100     <1H OCEAN
## 6859     849     378     4.3816       88600       INLAND
## 6860     976     244     1.9500       84800       INLAND
## 6861    1007     269     4.0219      168300     <1H OCEAN
## 6862    2853    1789     4.4250      336400    NEAR OCEAN
## 6863     139      80     1.9875      325000      NEAR BAY
## 6864     712     343     3.1711      200800     <1H OCEAN
## 6865    1524     388     3.8586      157900    NEAR OCEAN
## 6866     448      95     1.7019      350000     <1H OCEAN
## 6867     674     238     2.6694       75900       INLAND
## 6868    1115     455     4.9559      273000      NEAR BAY
## 6869    1112     406     2.2366      140200      NEAR BAY
## 6870    1622     698     3.8413      372200    NEAR OCEAN
## 6871    1219     509     4.4271      382100     <1H OCEAN
## 6872     701     254     4.0819      141300       INLAND
## 6873    2829     990     5.4889      232300       INLAND
## 6874     195      95     0.9283      116300       INLAND
## 6875    1549     377     4.6111      223000     <1H OCEAN
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## 6876       770     310    5.6093    244400    <1H OCEAN
## 6877       196      81    3.6806    219400    <1H OCEAN
## 6878       688     256    4.1083    108000       INLAND
## 6879      2102     959    3.1275    286400    <1H OCEAN
## 6880      1179     398    3.5463    130800     NEAR BAY
## 6881       898     370    2.1714    190600    <1H OCEAN
## 6882      1548     355    2.0871     84700       INLAND
## 6883      1484     427    1.8400     91400    <1H OCEAN
## 6884      1524     412    2.7500     65000       INLAND
## 6885      1007     433    1.7000     92300       INLAND
## 6886       631     185    4.7386    394100    <1H OCEAN
## 6887      1958     601    3.0043    156500       INLAND
## 6888      1174     358    4.0114     97700       INLAND
## 6889       740     272    2.3804    148000   NEAR OCEAN
## 6890      1001     408    3.8750    172000   NEAR OCEAN
## 6891       761     277    5.1265    196100     NEAR BAY
## 6892       784     497    1.6038    194300   NEAR OCEAN
## 6893       789     249    1.7083    100000    <1H OCEAN
## 6894       991     280    2.1250     70600       INLAND
## 6895        93      50    5.3750    215700    <1H OCEAN
## 6896      2809     535    1.4191     55100       INLAND
## 6897      1199     697    3.7232    500001   NEAR OCEAN
## 6898      1369     261    3.3125    144600    <1H OCEAN
## 6899      1172     377    7.5822    283100       INLAND
## 6900      1865     699    3.6406    150900       INLAND
## 6901      3527    1098    4.1775    143700       INLAND
## 6902      1233     476    4.0474    379700    <1H OCEAN
## 6903       609     289    1.5000    162500     NEAR BAY
## 6904      1505     470    2.0474     56000       INLAND
## 6905      1132     395    5.3508    409100    <1H OCEAN
## 6906       751     259    5.4440    336000    <1H OCEAN
## 6907      1085     362    4.7650    181500    <1H OCEAN
## 6908      1166     407    3.5214    197600    <1H OCEAN
## 6909      2146     937    4.1289    179200     NEAR BAY
## 6910       818     269    2.4044     72500       INLAND
## 6911       756     340    4.0720    270100     NEAR BAY
## 6912      6291    2654    3.5732    146900       INLAND
## 6913       938     424    5.0662    331600    <1H OCEAN
## 6914       411     245    2.0625    314300   NEAR OCEAN
## 6915       887     332    2.2429    100000    <1H OCEAN
## 6916       880     327    3.2857    160200    <1H OCEAN
## 6917       632     215    3.6538    276100    <1H OCEAN
## 6918      1824     470    2.2679    153900    <1H OCEAN
## 6919       595     262    3.5880    266300   NEAR OCEAN
## 6920       969     331    4.8164    241100    <1H OCEAN
## 6921      2368     730    3.1406    175300    <1H OCEAN
## 6922       539     222    4.0050    275000    <1H OCEAN
## 6923      1201     599    1.6849     88400       INLAND
## 6924       643     237    3.9464    171600   NEAR OCEAN
## 6925      2284     488    3.7292    146300   NEAR OCEAN
## 6926       196      68    3.3750    134100       INLAND
## 6927       807     296    6.1168    210500       INLAND
## 6928      1751     656    3.2383    157000    <1H OCEAN
## 6929      1086     330    1.6389    114300   NEAR OCEAN
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## 6930    1718     434     3.0089     185200     <1H OCEAN
## 6931    1609     615     5.0947     267500     <1H OCEAN
## 6932     463     199     2.9063      92200       INLAND
## 6933     343     119     3.1563      98400       INLAND
## 6934    1054     312     4.6250     222100       INLAND
## 6935    1053     434     4.1429     380300     <1H OCEAN
## 6936    2644     581     2.6250      72700       INLAND
## 6937     232     107     5.2077     181300     <1H OCEAN
## 6938     746     437     3.1415      55000     <1H OCEAN
## 6939    1879     595     3.9531     268400     <1H OCEAN
## 6940     850     328     5.0574     240800     <1H OCEAN
## 6941    2831     769     2.9571     346200     <1H OCEAN
## 6942    4361    1395     4.9504     214800     NEAR BAY
## 6943     816     325     4.4250     161900     <1H OCEAN
## 6944    2212     727     3.1062     141000    NEAR OCEAN
## 6945    2304    1250     2.4912     257800     NEAR BAY
## 6946    5839    1806     5.3799     222400       INLAND
## 6947    2892     842     4.6771     266400    NEAR OCEAN
## 6948    1077     520     2.1250     104200       INLAND
## 6949    1127     346     6.4092     334900     <1H OCEAN
## 6950    3078     651     1.8843      55200       INLAND
## 6951    1628     617     2.3400     210900     <1H OCEAN
## 6952    1371     626     2.2925      85800       INLAND
## 6953    1151     532     2.5670     102900       INLAND
## 6954     623     201     3.0917      88900       INLAND
## 6955    1156     401     2.8036     152300     <1H OCEAN
## 6956    2443     557     2.5263     130400     <1H OCEAN
## 6957     117      67     7.9885     403300       INLAND
## 6958     596     220     6.6290     352400     <1H OCEAN
## 6959    1260     552     2.8929     216700     NEAR BAY
## 6960    1817     747     8.4960     500001    NEAR OCEAN
## 6961     589     228     1.6937     108300       INLAND
## 6962     568     160     3.0347     183200     <1H OCEAN
## 6963    2515     860     9.2189     500001     <1H OCEAN
## 6964     781     301     5.0519     227000     NEAR BAY
## 6965    1494     523     3.9464     257200     <1H OCEAN
## 6966     774     418     2.7092     256300     <1H OCEAN
## 6967    1163     258     2.2083     185600     <1H OCEAN
## 6968     733     315     3.0583     160300     <1H OCEAN
## 6969    1364     707     5.7778     412700     <1H OCEAN
## 6970    1461     397     3.8304     183000       INLAND
## 6971    1293     470     6.1592     381700     NEAR BAY
## 6972     608     280     3.0096     180800     <1H OCEAN
## 6973    1230     336     4.6477     265900       INLAND
## 6974     544     232     2.6705     136700       INLAND
## 6975    2466     855     2.2264     181300     <1H OCEAN
## 6976     911     319     7.4046     446800     <1H OCEAN
## 6977     317     143     4.9135     275000     NEAR BAY
## 6978     498     201     9.3586     500001     NEAR BAY
## 6979    2460     766     3.2823     228500     <1H OCEAN
## 6980    1925     444     1.4635      46600       INLAND
## 6981    1392     680     3.0222     172500       INLAND
## 6982    1202     544     3.5875     250000     <1H OCEAN
## 6983    1181     575     3.5750     396800     NEAR BAY
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## 6984     1290     368     3.4722     112500      <1H OCEAN
## 6985     1583     682     3.1981     215300      NEAR BAY
## 6986      915     355     1.1957     103100        INLAND
## 6987     3543     850     1.9387     141700    NEAR OCEAN
## 6988      495     187     2.0500      68900        INLAND
## 6989     1266     475     3.4632     137700        INLAND
## 6990      379     154     1.6797      94800        INLAND
## 6991     1169     395     1.7106      95500        INLAND
## 6992      754     222     2.0096     110700      <1H OCEAN
## 6993      975     266     4.3906     241200      <1H OCEAN
## 6994      772     257     2.3833     146900      NEAR BAY
## 6995     1315     584     1.7388      66000        INLAND
## 6996     1282     336     1.5069      43700        INLAND
## 6997      847     322     6.7192     397500      NEAR BAY
## 6998      632     224    15.0001     500001      <1H OCEAN
## 6999     4861    1385     4.2985     139200        INLAND
## 7000      539     192    11.1557     500001      <1H OCEAN
## 7001     1687     519     4.7500     254400      <1H OCEAN
## 7002     1109     333     1.2904      63300        INLAND
## 7003     2315     687     9.6465     500001      <1H OCEAN
## 7004      480     253     4.4074     277300      NEAR BAY
## 7005     1589    1024     1.8446      85700        INLAND
## 7006     1154     386     4.8021     290400      <1H OCEAN
## 7007     3732     474     4.6176     352300      <1H OCEAN
## 7008      711     172     4.8214     143400        INLAND
## 7009      934     333     4.8571     203300      <1H OCEAN
## 7010     1845    1134     2.0205     243800      <1H OCEAN
## 7011      734     230     1.0349      67800        INLAND
## 7012     4066     984     4.5828     205400    NEAR OCEAN
## 7013     1537     741     2.3147     192500    NEAR OCEAN
## 7014     1820     551     4.5294     224800      <1H OCEAN
## 7015     2609     979     2.8489     128300    NEAR OCEAN
## 7016     1027     327     6.1150     315600      <1H OCEAN
## 7017      851     231     3.2639     142600      <1H OCEAN
## 7018     1294     342     2.7829      61800        INLAND
## 7019     2328     746     2.6178     203100      <1H OCEAN
## 7020      410     191     3.5104     157100        INLAND
## 7021     7096    2038     3.5082     136500      <1H OCEAN
## 7022     2140     831     2.9952      63800        INLAND
## 7023      747     279     2.7857     104200        INLAND
## 7024      523     216     7.8750     351900      <1H OCEAN
## 7025      849     370     4.4583     397100    NEAR OCEAN
## 7026     1090     308     3.8125     174000      <1H OCEAN
## 7027     2389     844     3.5250     229100      <1H OCEAN
## 7028     1015     472     1.4936      66900        INLAND
## 7029     1237     517     4.4330     235100      <1H OCEAN
## 7030     2821     572     0.8440     350000      <1H OCEAN
## 7031     1382     365     0.9337      92300      <1H OCEAN
## 7032     1430     535     3.0912     155300        INLAND
## 7033     1452     491     5.0853     260300      <1H OCEAN
## 7034     1494     312     1.6645      93300        INLAND
## 7035      995     272     5.8362     217500      <1H OCEAN
## 7036      434     234     1.7472      94600    NEAR OCEAN
## 7037     1279     709     5.4378     500001      NEAR BAY
```

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## 7038     874     301     4.4659      189100     NEAR BAY
## 7039    1518     568     5.5551      142500      INLAND
## 7040    2725     935     3.7750       93400      INLAND
## 7041    2195     658     1.7976      164600    <1H OCEAN
## 7042    1404     454     2.9803      165900    <1H OCEAN
## 7043     642     162     2.6546      159600    <1H OCEAN
## 7044     397     114     3.1944      143800    <1H OCEAN
## 7045      64      27     0.8571       25000      INLAND
## 7046    2178     635     2.0307      226700    <1H OCEAN
## 7047    2796    1397     2.3974      410700    <1H OCEAN
## 7048     952     402     4.7500      388200    NEAR OCEAN
## 7049    1668     455     3.3009      168000    <1H OCEAN
## 7050    1067     512     2.8553      307600    <1H OCEAN
## 7051    1287     625     3.5804      324400    <1H OCEAN
## 7052     746     383     5.0958      300000    NEAR OCEAN
## 7053     471     219     2.3125      125700      INLAND
## 7054     712     219     4.4125      144600      INLAND
## 7055    2171     360     3.6429      159700      INLAND
## 7056     842     263     7.7889      309900    <1H OCEAN
## 7057    1381     535     5.4617      190300    <1H OCEAN
## 7058    1346     497     5.2016      243000    <1H OCEAN
## 7059     776     246     4.3250      166000    <1H OCEAN
## 7060     594     327     3.3125      295400    NEAR OCEAN
## 7061     782     300     3.5978       80600      INLAND
## 7062     679     282     4.3333      239300    <1H OCEAN
## 7063    1389     313     3.4821      160300    <1H OCEAN
## 7064    4674    1712     3.6817      136100      INLAND
## 7065    3002     959     5.5981      220100    <1H OCEAN
## 7066     735     293     5.8659      433300    <1H OCEAN
## 7067    1157     809     3.5719      500001    <1H OCEAN
## 7068    1963     622     3.3125       96800      INLAND
## 7069     928     261     1.8235       95200     NEAR BAY
## 7070    1300     538     3.4208      290000    <1H OCEAN
## 7071    1563     538     1.5449       62500      INLAND
## 7072     927     317     3.6484      189600    <1H OCEAN
## 7073     291      97    10.8045      500001    <1H OCEAN
## 7074    2830     603     2.3333      164200      INLAND
## 7075     973     398     4.8854      330600    <1H OCEAN
## 7076     794     451     3.2824      304800    <1H OCEAN
## 7077    1217     374     2.9728      190200    <1H OCEAN
## 7078    1406     362     1.4490       93100    <1H OCEAN
## 7079    1447     467     3.2019      203600      INLAND
## 7080     404     195     3.1937      319200    NEAR OCEAN
## 7081    1905     630     4.3750      214000    <1H OCEAN
## 7082     660     292     3.0125      184400     NEAR BAY
## 7083    2997    1029     4.6187      205000    <1H OCEAN
## 7084     984     376     9.4522      500001    <1H OCEAN
## 7085    1313     487     5.9062      383200    NEAR OCEAN
## 7086     823     340     3.3906      189700    <1H OCEAN
## 7087    1681     504     4.0524      173100    <1H OCEAN
## 7088    2376     618     2.0372      160800    <1H OCEAN
## 7089    1912     652     4.4609      142900      INLAND
## 7090     849     318     6.2953      386200     NEAR BAY
## 7091    2623    1139     5.6902      243200      INLAND
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## 7092      13      5    0.5360    162500    NEAR OCEAN
## 7093    1235    383    5.6454    202800     <1H OCEAN
## 7094    1061    407    1.5045     93800      NEAR BAY
## 7095     765    329    3.9187    311900    NEAR OCEAN
## 7096    2556    484    2.4716    102500        INLAND
## 7097    2920    832    3.4360     94800      NEAR BAY
## 7098     839    335    6.5778    350800     <1H OCEAN
## 7099     130     58    1.4464     79200        INLAND
## 7100     930    387    5.2831    299500     <1H OCEAN
## 7101     588    359    3.1187    169400     <1H OCEAN
## 7102    1192    383   12.3804    500001      NEAR BAY
## 7103     632    385    4.6629    162500    NEAR OCEAN
## 7104    1199    445    3.4821    170600        INLAND
## 7105    2002    695    4.1645    281900     <1H OCEAN
## 7106     673    172    3.7143    158200     <1H OCEAN
## 7107    1885    774    1.6948     67500        INLAND
## 7108     557    210    3.0795    218400     <1H OCEAN
## 7109     934    326    4.1471    177800     <1H OCEAN
## 7110    1719    554    2.1186     94400        INLAND
## 7111     547    178   10.3661    500001     <1H OCEAN
## 7112    1019    384    2.2574    104700        INLAND
## 7113     955    328    6.7527    285800      NEAR BAY
## 7114    1415    510    2.8351    107200        INLAND
## 7115    1877    559    5.1365    215000        INLAND
## 7116    1812    701    6.0433    435900      NEAR BAY
## 7117    1454    536    3.1711    101900        INLAND
## 7118    1052    388    4.0909     92800        INLAND
## 7119    1221    651    4.3000    500001     <1H OCEAN
## 7120     723    285    2.2725    140600     <1H OCEAN
## 7121    1024    399    2.4554     89400        INLAND
## 7122     578    298    2.2411    151800      NEAR BAY
## 7123     135     61    2.4615    137500        INLAND
## 7124    1232    454    4.6852    296200     <1H OCEAN
## 7125    1278    416    5.2101    334000    NEAR OCEAN
## 7126    1710    539    5.5126    248400     <1H OCEAN
## 7127    1197    465    2.5772    170200      NEAR BAY
## 7128    2381   1063    0.7473    168800     <1H OCEAN
## 7129    1034    455    5.5000    289700        INLAND
## 7130    1884    664    4.6071    239900    NEAR OCEAN
## 7131     934    377    7.6520    500001    NEAR OCEAN
## 7132     315    201    0.8130    275000     <1H OCEAN
## 7133     732    175    1.5938     57600        INLAND
## 7134    1227    347    7.3769    302400     <1H OCEAN
## 7135    1023    459    4.6182    301000    NEAR OCEAN
## 7136    2900    827    4.1742    159900     <1H OCEAN
## 7137    3325   1016    5.2699    204200        INLAND
## 7138    1770    574    5.2662    126200        INLAND
## 7139    2240    561    7.1050    273900     <1H OCEAN
## 7140    1096    428    6.0738    335900     <1H OCEAN
## 7141    2249    905    3.9625    262900     <1H OCEAN
## 7142     662    180    2.1010     56700        INLAND
## 7143    1126    372    3.5511    155900        INLAND
## 7144    1003    310    4.6000    203400     <1H OCEAN
## 7145    1116    298    1.3451     57500        INLAND
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## 7146     2556    856     4.2227    235400    NEAR OCEAN
## 7147     2726    543     3.2212    180500    NEAR OCEAN
## 7148      524    251     1.8432    327300    NEAR OCEAN
## 7149     1784    743     1.8533     57500       INLAND
## 7150     1663    608     5.0863    440300    NEAR OCEAN
## 7151      774    306     3.6618    187300     <1H OCEAN
## 7152     1176    374     4.5122    113300       INLAND
## 7153      482    226     7.0674    500001     <1H OCEAN
## 7154      774    271     2.5478     91700       INLAND
## 7155     2814    972     2.6716    227100     <1H OCEAN
## 7156      806    283     3.9185    195200       INLAND
## 7157      986    439     3.9125    265500       INLAND
## 7158     1227    501     3.6742    117200       INLAND
## 7159     1229    663     3.5909    500001     <1H OCEAN
## 7160     1644    523     4.2454    236800     <1H OCEAN
## 7161     1636    662     2.8553    360700     NEAR BAY
## 7162    16305   5358     4.9516    153700       INLAND
## 7163      975    258     3.1250    168100     <1H OCEAN
## 7164     1809    617     1.8047     53800       INLAND
## 7165      395    144     4.2250    127600       INLAND
## 7166     2582    630     4.3782    175800     <1H OCEAN
## 7167     1198    411     9.3464    500001     <1H OCEAN
## 7168     1239    542     2.0411    100000       INLAND
## 7169      925    347     3.1326    119800       INLAND
## 7170     2830    680     4.5053    123700     NEAR BAY
## 7171     3868   1300     6.4789    287800       INLAND
## 7172      969    391     3.7500    173400     <1H OCEAN
## 7173      820    283     4.0690    153300    NEAR OCEAN
## 7174      713    335     2.1711    179200     <1H OCEAN
## 7175      538    220     4.2969    163200       INLAND
## 7176     1197    412     2.6488     83100       INLAND
## 7177      495    216     5.4659    500001     <1H OCEAN
## 7178      338    182     1.2132     30000       INLAND
## 7179      582    214     3.1667    362500     <1H OCEAN
## 7180     1331    305     1.5160     56700       INLAND
## 7181     1509    711     3.8125    244500    NEAR OCEAN
## 7182     1253    237     0.9204     82100       INLAND
## 7183      801    422     3.5109    225000    NEAR OCEAN
## 7184     1114    322     5.8578    266300     <1H OCEAN
## 7185     1284    487     3.3182    213000       INLAND
## 7186      602    217     3.0000    229100    NEAR OCEAN
## 7187     1805    584     2.9735    220000     <1H OCEAN
## 7188     2091    808     3.6736    214500    NEAR OCEAN
## 7189     1803    536     6.7836    274100     <1H OCEAN
## 7190     2042    698     2.7593    194800     <1H OCEAN
## 7191     1580    767     2.7778    184100    NEAR OCEAN
## 7192     1020    338     4.0625    138700     <1H OCEAN
## 7193     1534    685     3.3800    285400    NEAR OCEAN
## 7194     1446    599     3.6696    194400     <1H OCEAN
## 7195     1728    682     3.1864    189800     <1H OCEAN
## 7196      700    241     5.5105    232100     <1H OCEAN
## 7197     1704    606     6.2473    281900     <1H OCEAN
## 7198      133     59     4.6111    139300       INLAND
## 7199      906    288     4.9180    130600       INLAND
```

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## 7200         905         242     3.1042        152000      <1H OCEAN
## 7201        1934         599     2.8784        194900      <1H OCEAN
## 7202         937         303     3.9960         85500         INLAND
## 7203        3139        1029     4.1875        261600      <1H OCEAN
## 7204        4983        1293     2.7254        143500      <1H OCEAN
## 7205        1453         896     3.4333        290000     NEAR OCEAN
## 7206        1098         347     1.8958         51300         INLAND
## 7207        1336         451    10.2849        500001      <1H OCEAN
## 7208         704         293     5.1129        251300      <1H OCEAN
## 7209         732         312     6.5745        379300      <1H OCEAN
## 7210        1673         539     5.7780        175700         INLAND
## 7211         436          70     2.2222        262500      <1H OCEAN
## 7212        3339         762     4.1304        160500         INLAND
## 7213        1541         636     2.7500         94500         INLAND
## 7214        1654         435     3.5000        135800      <1H OCEAN
## 7215        1737         743     2.3125        128600         INLAND
## 7216        1726         643     3.0900        174100       NEAR BAY
## 7217         701         189     1.3942         69400         INLAND
## 7218        1054         297     1.1818         83200     NEAR OCEAN
## 7219        1677         578     4.1573        228100         INLAND
## 7220        1058         275     2.6042        156700      <1H OCEAN
## 7221         660         222     2.3906         81800         INLAND
## 7222        1832         845     1.1250         81800         INLAND
## 7223        1846         557     1.3365        225000       NEAR BAY
## 7224        2517         954     2.0674         65000         INLAND
## 7225          29           9     8.0000        275000     NEAR OCEAN
## 7226         601         219     3.8750        174000         INLAND
## 7227         719         232     3.1630        179400      <1H OCEAN
## 7228        1684         350     2.1944         95700         INLAND
## 7229        1302         420     4.0000        167400         INLAND
## 7230         630         255     5.3180        155100         INLAND
## 7231        1768         528     1.2446        103800      <1H OCEAN
## 7232        1079         399     7.7865        423900      <1H OCEAN
## 7233        2357        1100     3.6540        249000     NEAR OCEAN
## 7234        2711        1427     2.1848         97900      <1H OCEAN
## 7235         911         349     3.1711        104200     NEAR OCEAN
## 7236         412         157     6.1731        293800         INLAND
## 7237        1704         590     3.9329        170900      <1H OCEAN
## 7238        1779         558     4.6587        152500         INLAND
## 7239        1073         280     1.8664        107800       NEAR BAY
## 7240        2120         672     2.7226        254200      <1H OCEAN
## 7241        1165         379     6.4559        392900         INLAND
## 7242        7517        3262     1.6785        153100         INLAND
## 7243        7427        2718     7.6110        350700       NEAR BAY
## 7244        1162         382     4.8359        195700      <1H OCEAN
## 7245         787         278     8.7580        500001      <1H OCEAN
## 7246          36          15     4.6250        162500         INLAND
## 7247         754         294     3.1333        132000         INLAND
## 7248        1487         374     1.9038        139500      <1H OCEAN
## 7249         683         408     4.7045        500001       NEAR BAY
## 7250        1671         504     5.4359        258300      <1H OCEAN
## 7251        2713        1577     5.0867        500001      <1H OCEAN
## 7252        1675         629     2.8214        121900      <1H OCEAN
## 7253        1718         947     3.1033        217900      <1H OCEAN
```

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## 7254     735     320   1.5489      57400       INLAND
## 7255    1194     424   7.1273     346300    <1H OCEAN
## 7256     537     199   0.8229      68400       INLAND
## 7257    2118     754   3.6364     254600    <1H OCEAN
## 7258    1768     541   5.8305     245600    <1H OCEAN
## 7259     914     317   3.8676     184000     NEAR BAY
## 7260    1615     540   1.3867     193800    <1H OCEAN
## 7261     788     271   2.6974      73000       INLAND
## 7262     759     184   5.6047     205100    <1H OCEAN
## 7263    1532     579   2.9896     235600    <1H OCEAN
## 7264    1190     412   7.5000     500001    <1H OCEAN
## 7265    1235     499   3.7941     247800    <1H OCEAN
## 7266     973     446   7.4817     500001    <1H OCEAN
## 7267     941     293   4.3218     209100    <1H OCEAN
## 7268    1810     468   1.9309     173400    <1H OCEAN
## 7269     707     284   6.2561     431000     NEAR BAY
## 7270     737     169   0.9838      79300       INLAND
## 7271    1093     438   2.9107      88800       INLAND
## 7272     588     195   2.7083      88900       INLAND
## 7273     815     283   6.5249     324800     NEAR BAY
## 7274     654     425   2.6914     366700     NEAR BAY
## 7275    1118     459   4.2396     245100    <1H OCEAN
## 7276    1034     328   4.5382     165700    <1H OCEAN
## 7277     679     231   3.8705     191900    <1H OCEAN
## 7278    1109     403   2.8306      87500       INLAND
## 7279    1055     362   6.0000     367100    <1H OCEAN
## 7280     621     173   3.6618     161300       INLAND
## 7281    3012    1087   3.0809     143600       INLAND
## 7282    1194     531   4.1136     279900       INLAND
## 7283    1444     372   2.8438     139300   NEAR OCEAN
## 7284     983     375   3.0469     136000    <1H OCEAN
## 7285    2474     910   4.7361     216800       INLAND
## 7286    1422     589   1.9657      63000       INLAND
## 7287     624     242   5.4689     158200       INLAND
## 7288     675     305   2.9583     132100       INLAND
## 7289     658     247   2.3937      82100       INLAND
## 7290    2113     484   2.6179     158800    <1H OCEAN
## 7291     817     314   3.6705     275000    <1H OCEAN
## 7292     921     360   1.8589     144000       INLAND
## 7293    1718     611   4.1548     216600    <1H OCEAN
## 7294    1424     436   2.3152      63100       INLAND
## 7295    1046     332   1.5603     162500   NEAR OCEAN
## 7296    1275     511   4.0775     164500       INLAND
## 7297    1011     538   3.2250     229400   NEAR OCEAN
## 7298    3489    1115   5.3267     140100       INLAND
## 7299    4446    1856   6.4335     260600    <1H OCEAN
## 7300    1712     509   6.7206     344600   NEAR OCEAN
## 7301     533     166   2.6250      98200     NEAR BAY
## 7302    1021     339   3.6853      90900       INLAND
## 7303      26      14   1.7361     500001    <1H OCEAN
## 7304     736     252   2.7083     161800    <1H OCEAN
## 7305    2314     567   3.6736     192200    <1H OCEAN
## 7306    2019     524   1.5152      81300       INLAND
## 7307    2310     890   5.0362     275300     NEAR BAY
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## 7308    1862     552     3.7286     132000        INLAND
## 7309     614     192     4.5766     108700        INLAND
## 7310    2532    1049     4.6127     151800        INLAND
## 7311    1301     394     1.9718      69800        INLAND
## 7312     410     294     2.3971      99400      NEAR BAY
## 7313    1884     582     3.7891     126700    NEAR OCEAN
## 7314     833     258     5.4797     160000        INLAND
## 7315    1612     516     3.3571     112300        INLAND
## 7316     937     364     7.7062     188300        INLAND
## 7317     884     229     2.7574     125000        INLAND
## 7318    1182     397     2.3696     166800        INLAND
## 7319    2999    1295     3.0964     190500      NEAR BAY
## 7320    1016     250     2.1250     101900     <1H OCEAN
## 7321     921     369     4.8750     200400     <1H OCEAN
## 7322    1622     758     1.3587      67500        INLAND
## 7323     613     223     8.2883     500001    NEAR OCEAN
## 7324     499     208     3.6587     154600     <1H OCEAN
## 7325    1538     449     5.1104     220500     <1H OCEAN
## 7326    1444     503     3.5462     156800     <1H OCEAN
## 7327    2524     954     3.0448     192100        INLAND
## 7328    2307     754     3.6548      84700        INLAND
## 7329     682     275     3.6500     155500        INLAND
## 7330     533     414     1.8080      58500     <1H OCEAN
## 7331    1822     536     3.4706     157600    NEAR OCEAN
## 7332     954     349     3.8750     236400     <1H OCEAN
## 7333    1591     481     4.9091     259700     <1H OCEAN
## 7334     265     112     3.2431     221400        INLAND
## 7335     779     432     3.6995     134900        INLAND
## 7336    1831     910     2.6036     287500      NEAR BAY
## 7337    1036     437     3.0833     219300    NEAR OCEAN
## 7338     694     243     5.6856     138100        INLAND
## 7339     687     264     3.4327     192800     <1H OCEAN
## 7340    2883    1305     2.6485     114500        INLAND
## 7341     902     414     4.5179     427200     <1H OCEAN
## 7342    2317     657     2.9542     127900        INLAND
## 7343    1719     715     3.6505     145700     <1H OCEAN
## 7344    1138     389     4.4042     159100        INLAND
## 7345    1609     426     2.2500     138500        INLAND
## 7346      87      43     3.6023     131300        INLAND
## 7347     734     257     3.2708     325000     <1H OCEAN
## 7348    1697     660     4.0795     270600    NEAR OCEAN
## 7349     921     270     4.4444     191800     <1H OCEAN
## 7350     885     322     3.2574     195300     <1H OCEAN
## 7351     629     239     6.5970     496400    NEAR OCEAN
## 7352    2051     493     2.6750     117100    NEAR OCEAN
## 7353     964     395     2.8702     137000        INLAND
## 7354     576     263     1.7222     101500        INLAND
## 7355    4127    1162     3.0704     151600    NEAR OCEAN
## 7356    1295     432     3.9537     266400     <1H OCEAN
## 7357     647     249     2.7188      85300        INLAND
## 7358     518     276     3.0208     206300      NEAR BAY
## 7359    2406     557     2.5913     151600     <1H OCEAN
## 7360     806     299     4.5769     159400        INLAND
## 7361     700     268     3.8819     289900     <1H OCEAN
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## 7362    1283     404     3.1944      181700        INLAND
## 7363     855     387     3.2308      340800      <1H OCEAN
## 7364     704     263     5.1560      251300     NEAR OCEAN
## 7365     137      50     4.9750      311100       NEAR BAY
## 7366    1115     358     3.9091      174400      <1H OCEAN
## 7367    1450     367     2.8462      172000      <1H OCEAN
## 7368    1467     403     1.8878       51600        INLAND
## 7369     601     193     3.8438      243800      <1H OCEAN
## 7370     893     236     1.6213       69500        INLAND
## 7371     493     206     3.6458      325800      <1H OCEAN
## 7372    1235     664     1.9392      142900     NEAR OCEAN
## 7373    1746     602     4.9236      273500     NEAR OCEAN
## 7374    1493     543     1.2887      212500      <1H OCEAN
## 7375     802     259     3.2083       75000        INLAND
## 7376    2874     886     5.3638      206300        INLAND
## 7377     669     379     3.0773      112500     NEAR OCEAN
## 7378     875     311     4.3250      292600      <1H OCEAN
## 7379     327     136     6.8654      290500        INLAND
## 7380    1886     737     4.4118      174400      <1H OCEAN
## 7381     860     367    13.1738      500001      <1H OCEAN
## 7382    2036     890     3.2452      168800      <1H OCEAN
## 7383    1270     484     4.7708      178600      <1H OCEAN
## 7384    2169     811     3.0101      116300        INLAND
## 7385    1206     595     2.0804      226700       NEAR BAY
## 7386    1129     415     2.3190       59100        INLAND
## 7387     337     100     4.0278       95800        INLAND
## 7388     628     384     3.4048      487100     NEAR OCEAN
## 7389    3840    1033     3.5258       84900        INLAND
## 7390    1601     532     4.3317      173300     NEAR OCEAN
## 7391     968     202     1.7813      145000      <1H OCEAN
## 7392    2769     784     4.1448      137300        INLAND
## 7393     679     311     1.7788       97400        INLAND
## 7394     779     424     3.1607      339000      <1H OCEAN
## 7395    1594     997     3.1766      225000      <1H OCEAN
## 7396     530     245     3.8750      133600        INLAND
## 7397    1325     423     4.5179      145600        INLAND
## 7398    1354     427     3.9773      131300       NEAR BAY
## 7399     415     154     7.8633      500001     NEAR OCEAN
## 7400    1431     575     3.3987       99500        INLAND
## 7401     599     195     1.3167       71600       NEAR BAY
## 7402    1173     472     4.1875      266400       NEAR BAY
## 7403     726     224     1.4913       54600        INLAND
## 7404     667     281     4.0862      321800     NEAR OCEAN
## 7405    2455    1472     5.1450      420200     NEAR OCEAN
## 7406     683     301     5.4103      332400     NEAR OCEAN
## 7407     767     263     7.6889      229300        INLAND
## 7408    2072     691     4.2250      198400      <1H OCEAN
## 7409    1853     609     1.6047       73400        INLAND
## 7410    1272     319     2.5461       93900       NEAR BAY
## 7411    1412     541     1.8152       94300        INLAND
## 7412     698     255     3.6458      173800     NEAR OCEAN
## 7413    1772     463     1.8625       90200      <1H OCEAN
## 7414    1499     797     4.8711      286600       NEAR BAY
## 7415    1480     475     2.9698       93400        INLAND
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## 7416    2032     675      3.3689         83400          INLAND
## 7417     498     278      5.6336        500001        <1H OCEAN
## 7418    2782     584      7.9184        500001       NEAR OCEAN
## 7419     845     308      5.0106        210800        <1H OCEAN
## 7420    1634     501      1.9928        125400        <1H OCEAN
## 7421    1722     441      2.8235        153100        <1H OCEAN
## 7422    2054     716      4.2731        218000        <1H OCEAN
## 7423      59      26      3.6500        162500          INLAND
## 7424     980     417      3.4471        178900         NEAR BAY
## 7425    1508     485      4.6118        191700        <1H OCEAN
## 7426     823     358      6.8322        500001       NEAR OCEAN
## 7427    1000     390      2.2976         54400          INLAND
## 7428     610     246      2.2500        187500       NEAR OCEAN
## 7429    1529     590      3.2426        236900        <1H OCEAN
## 7430    1562     607      3.3906        284100        <1H OCEAN
## 7431     590     189      2.6094        362500       NEAR OCEAN
## 7432    1081     471      4.0855        410800       NEAR OCEAN
## 7433     435     162      0.8012         81800         NEAR BAY
## 7434    1337     411      5.3737        252900        <1H OCEAN
## 7435    1093     555      2.9958        178400         NEAR BAY
## 7436    2473     769      6.3047        285700        <1H OCEAN
## 7437     412     272      2.1250        300000        <1H OCEAN
## 7438    1384     479      1.9956         58000          INLAND
## 7439    1055     467      2.8711        329600         NEAR BAY
## 7440    2240     704      5.4218        233900        <1H OCEAN
## 7441    2186     772      3.1167        258300       NEAR OCEAN
## 7442    1193     394      6.2475        331300        <1H OCEAN
## 7443     849     360      5.5941        363500        <1H OCEAN
## 7444     621     255      4.9196        232400        <1H OCEAN
## 7445    3426    1117      3.2943        204400        <1H OCEAN
## 7446    2446     689      2.1524        187500        <1H OCEAN
## 7447     995     354      4.5694        204300        <1H OCEAN
## 7448    1318     484     15.0001        500001       NEAR OCEAN
## 7449      29      17      3.3750        187500        <1H OCEAN
## 7450    2175     610      1.6045         57300          INLAND
## 7451     978     326      4.9583        342800        <1H OCEAN
## 7452    2899     792      2.5521        157500        <1H OCEAN
## 7453    1978     442      2.1287         58600          INLAND
## 7454    1726     660      3.2870        181400        <1H OCEAN
## 7455    2212     770      7.6202        402600         NEAR BAY
## 7456    1848     439      2.4135        167200        <1H OCEAN
## 7457    1456     453      5.6779        164700          INLAND
## 7458    1454     545      2.7857         79700          INLAND
## 7459    3887    1322      3.4712        194400        <1H OCEAN
## 7460    1605     533      3.5313        213200        <1H OCEAN
## 7461    2272     769      3.4899        216700        <1H OCEAN
## 7462    1764     679      4.3321        298600        <1H OCEAN
## 7463    2176    1002      3.5812        198600       NEAR OCEAN
## 7464    2467     816      1.9444         93400          INLAND
## 7465    1368     390      2.1583         62000          INLAND
## 7466     718     382      2.6768        182300         NEAR BAY
## 7467     374     142      2.7891         73500          INLAND
## 7468     572     149      8.8470        388700        <1H OCEAN
## 7469    1330     424      3.4417        182500        <1H OCEAN
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## 7470      3928      921      5.3785      150600      NEAR BAY
## 7471      1211      494      3.2516      202100      <1H OCEAN
## 7472      2461      829      4.3594      223400      NEAR BAY
## 7473       881      293      6.3364      307400      <1H OCEAN
## 7474      1920      756      2.1435      328900      <1H OCEAN
## 7475      1492      393      4.3750      150500      <1H OCEAN
## 7476       986      322      4.6349      196200      <1H OCEAN
## 7477      1513      480      5.4288      167800      <1H OCEAN
## 7478       627      206      4.9444      132700      INLAND
## 7479       670      281      3.2625       92800      INLAND
## 7480      1106      481      2.5261      375000      <1H OCEAN
## 7481      1457      329      1.8438       66600      INLAND
## 7482       379      128      3.9583      206000      <1H OCEAN
## 7483       729      230      3.6442      186300      <1H OCEAN
## 7484      1237      590      2.6208      227100      NEAR OCEAN
## 7485      1387      542      5.1104      278100      <1H OCEAN
## 7486       467      160      6.2047      248100      <1H OCEAN
## 7487       856      333      3.3594      202200      <1H OCEAN
## 7488      1395      486      5.1738      203700      <1H OCEAN
## 7489       189       94      2.1080       83800      INLAND
## 7490      2120      715      1.0617       92400      NEAR OCEAN
## 7491      2038      559      3.1378      137000      <1H OCEAN
## 7492       647       96      3.7750      177400      <1H OCEAN
## 7493      1866      811      3.1733      206300      <1H OCEAN
## 7494      1519      406      1.7132       55900      INLAND
## 7495       912      331      3.6250      160400      INLAND
## 7496       829      273      5.2730      187600      <1H OCEAN
## 7497      1066      306      4.7071      202700      <1H OCEAN
## 7498       247       71      4.3864      179500      INLAND
## 7499       726      272      2.3833       95100      INLAND
## 7500       991      384      4.6484      270600      INLAND
## 7501       853      399      2.2500      112500      INLAND
## 7502       520      212      3.5781      242500      <1H OCEAN
## 7503      1056      403      3.6111      112300      INLAND
## 7504      2093      839      5.2798      237400      INLAND
## 7505      1052      379      3.5161      157000      <1H OCEAN
## 7506       916      367      3.2425      138800      <1H OCEAN
## 7507       528      269      4.1429      254400      NEAR OCEAN
## 7508      2392      629      2.8661      124000      INLAND
## 7509      1573      694      3.5048      294000      <1H OCEAN
## 7510       812      373      8.8386      500001      NEAR BAY
## 7511      1578      507      4.5800      236200      <1H OCEAN
## 7512      1855      662      2.8090      144600      <1H OCEAN
## 7513       761      290      5.3074      137200      <1H OCEAN
## 7514       988      351      5.5922      384400      <1H OCEAN
## 7515      1091      464      6.1437      232100      INLAND
## 7516      1094      353      4.1528      113900      INLAND
## 7517       912      449      1.8914       87800      INLAND
## 7518       857      482      4.0833      434400      <1H OCEAN
## 7519      1861      484      1.7159       95000      <1H OCEAN
## 7520      1071      284      1.5909       50100      INLAND
## 7521       446      167      2.3438      122700      INLAND
## 7522      3649      883      1.9668      152100      <1H OCEAN
## 7523      1072      301      3.2708      159700      <1H OCEAN
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308

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## 7524         811         472         2.7500              175000          NEAR OCEAN
## 7525        1284         426         2.2029               54200             INLAND
## 7526         986         336         2.6901              235600           <1H OCEAN
## 7527         868         329         3.8261              250000            NEAR BAY
## 7528        1675         857         3.2083              330000            NEAR BAY
## 7529        2118         778         4.2083              240300           <1H OCEAN
## 7530        2317         934         2.7667              153200            NEAR BAY
## 7531        2822         697         2.8372              123400          NEAR OCEAN
## 7532        2400        1496         3.4902              500001          NEAR OCEAN
## 7533        2093         413         2.2125              103200           <1H OCEAN
## 7534        1681         503         4.4347              160300           <1H OCEAN
## 7535         764         246         4.2917              104200             INLAND
## 7536        1329         490         5.2503              292900           <1H OCEAN
## 7537        2038         709         5.1202              133800             INLAND
## 7538        3585        1162        10.4399              500001           <1H OCEAN
## 7539         885         279         5.0875              224200           <1H OCEAN
## 7540        1008         415         5.8518              337900           <1H OCEAN
## 7541        1153         400         3.6083              212000           <1H OCEAN
## 7542        2688         126         1.8750              212500             INLAND
## 7543         810         266         4.1058              107600             INLAND
## 7544        3126        1046         1.6784               71900             INLAND
## 7545        1293         310         4.3849              144100           <1H OCEAN
## 7546         926         336         1.1458               65400             INLAND
## 7547        2641         971         5.0000              269700           <1H OCEAN
## 7548        2806        1491         3.1929              265200           <1H OCEAN
## 7549         846         325         7.1937              254400           <1H OCEAN
## 7550        1243         518         2.0549              193800           <1H OCEAN
## 7551         394         132         4.6875              246200           <1H OCEAN
## 7552         929         345         8.1064              500001            NEAR BAY
## 7553         425         244         1.9833              111500             INLAND
## 7554        1257         571         2.1165               98700           <1H OCEAN
## 7555        1367         446         2.5750              228400           <1H OCEAN
## 7556        3193        1129         4.5395              256000           <1H OCEAN
## 7557         783         403         4.1591              500001           <1H OCEAN
## 7558        2045         426         4.0000              145700           <1H OCEAN
## 7559        1322         692         3.5022              281300           <1H OCEAN
## 7560        2784         923         5.3991              273000          NEAR OCEAN
## 7561        1338         266         4.1250              150000           <1H OCEAN
## 7562        2300         970         3.7109              199800           <1H OCEAN
## 7563        1757         577         4.1740              100100             INLAND
## 7564        1977         762         4.0848              155900             INLAND
## 7565        1047         450         2.6250               71500             INLAND
## 7566        2052         642         1.6952               65000             INLAND
## 7567        1345         432         4.0000               89300          NEAR OCEAN
## 7568        2210         768         3.8167              258700           <1H OCEAN
## 7569        1334         753         4.5656              478400           <1H OCEAN
## 7570         618         277         2.3549              108900             INLAND
## 7571         742         307         5.1991              369400          NEAR OCEAN
## 7572         781         522         3.1779              186500           <1H OCEAN
## 7573         481         215         5.4540              240900          NEAR OCEAN
## 7574        8738        3441         4.3762              215500          NEAR OCEAN
## 7575         771         306         3.0435               69500             INLAND
## 7576         380         132         1.9135               87500             INLAND
## 7577        1959         720         1.1108               97500            NEAR BAY
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## 7578       981       225    3.2857      153600     <1H OCEAN
## 7579      3780      1404    2.0250       85700        INLAND
## 7580       669       502    2.3438       72300     <1H OCEAN
## 7581      1822       326    1.7935      162500     <1H OCEAN
## 7582      1371       565    5.2083      220900     <1H OCEAN
## 7583      1221       446    3.0757      151000      NEAR BAY
## 7584       784       231    1.8793       60800        INLAND
## 7585      1142       365    5.3363      160800        INLAND
## 7586      1250       204    2.9219      137900     <1H OCEAN
## 7587      3129       677    2.6098      146100    NEAR OCEAN
## 7588       316       221    2.7417       91700    NEAR OCEAN
## 7589      1171       314    1.6875       66100        INLAND
## 7590      1659       644    4.4097      252000    NEAR OCEAN
## 7591       730       321    2.2500       67500        INLAND
## 7592      1168       345    5.1811      188400        INLAND
## 7593      2522       990    5.7695      271400     <1H OCEAN
## 7594      2841       924    4.8962      220200      NEAR BAY
## 7595      1920       472    1.8125       83300    NEAR OCEAN
## 7596       599       170    5.7407      302200     <1H OCEAN
## 7597      3141      1451    1.7079       95900        INLAND
## 7598      2736       780    2.4550       82400      NEAR BAY
## 7599       672       226    3.2969      189000     <1H OCEAN
## 7600       478       112    2.3382       59600        INLAND
## 7601      1900       874    3.2792      220500    NEAR OCEAN
## 7602      3792      1735    3.1104      230000     <1H OCEAN
## 7603       999       325    5.0249      196700     <1H OCEAN
## 7604      1675       618    2.4117      162500     <1H OCEAN
## 7605      1532       494    1.4531       71500        INLAND
## 7606       939       302    2.4952       53900        INLAND
## 7607      7984      2962    3.1371      201800        INLAND
## 7608      2818      1115    5.6271      374800    NEAR OCEAN
## 7609       801       270    5.5514      255700     <1H OCEAN
## 7610      2300       871    3.0214      218400     <1H OCEAN
## 7611       745       233    4.6250      213400     <1H OCEAN
## 7612       554       184    2.9688      128300        INLAND
## 7613       710       285    4.0804      239000      NEAR BAY
## 7614      1232       627    2.2215       72200        INLAND
## 7615      2653       682    2.5804       92400        INLAND
## 7616      1486       432    4.2875      150700    NEAR OCEAN
## 7617       542       236    6.6112      251600        INLAND
## 7618       781       315    4.1287      205800     <1H OCEAN
## 7619      1135       410    2.5446      135200        INLAND
## 7620      1314       398    4.8500      186900     <1H OCEAN
## 7621      1385       386    4.4934      213800     <1H OCEAN
## 7622       912       191    1.9041      105100     <1H OCEAN
## 7623      3566       777    4.4818      166200     <1H OCEAN
## 7624      1028       418    2.3043      177500     <1H OCEAN
## 7625      2276       649    2.7350      170800     <1H OCEAN
## 7626      1028       383    1.7267       60700        INLAND
## 7627      1322       543    3.0352      135400    NEAR OCEAN
## 7628       119        58    1.6250       50000        INLAND
## 7629      1572       719    6.5533      500001     <1H OCEAN
## 7630       253       137    2.4196      275000      NEAR BAY
## 7631       778       278    5.0865      349600     <1H OCEAN
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## 7632    2266     628     5.0956       246000     <1H OCEAN
## 7633    1933     867     2.7940       262500    NEAR OCEAN
## 7634    1246     650     2.1727       145500    NEAR OCEAN
## 7635    1272     415     3.0208       112700       INLAND
## 7636    1255     433     3.7054       169200     <1H OCEAN
## 7637    2965     695     4.0878       186800    NEAR OCEAN
## 7638    1284     462     2.1776        73800       INLAND
## 7639    2000     593     4.9962       156000    NEAR OCEAN
## 7640    2463     697     2.5288        61800       INLAND
## 7641    2352     796     1.6303       144900     <1H OCEAN
## 7642    1504     453     5.2500       161700       INLAND
## 7643     947     333     5.5538       280300     <1H OCEAN
## 7644    1531     505     3.1553       250000     <1H OCEAN
## 7645    1279     648     2.1597       116100    NEAR OCEAN
## 7646    1879     562     4.3643       124900       INLAND
## 7647    1100     380     3.5978        88300       INLAND
## 7648     716     224     1.6944       111800    NEAR OCEAN
## 7649    2446     694     2.0521        65400       INLAND
## 7650    1456     381     3.7933       131000     <1H OCEAN
## 7651     551     191    10.2311       500001     <1H OCEAN
## 7652     227      75     2.5000        74200       INLAND
## 7653    1632     310     2.7536        73100       INLAND
## 7654    2578    1038     3.0212       112900       INLAND
## 7655    1761     699     3.4792       107600    NEAR OCEAN
## 7656    2311     756     6.9081       368700     <1H OCEAN
## 7657    1499     403     5.7837       258000     <1H OCEAN
## 7658    3025     948     4.0931       134200     <1H OCEAN
## 7659     434     110     2.0577        56700       INLAND
## 7660     987     354     2.4333        98200     NEAR BAY
## 7661     368     143     5.6159       340500     <1H OCEAN
## 7662     125      38     2.9000       125000       INLAND
## 7663     530     235     3.9219       433300    NEAR OCEAN
## 7664     318     137     2.3929       122500     NEAR BAY
## 7665      37      17     1.8958        53800       INLAND
## 7666    1613     893     3.9673       477300     <1H OCEAN
## 7667     934     366     5.4197       280900    NEAR OCEAN
## 7668     926     432     4.6042       256400     <1H OCEAN
## 7669    1554     654     3.0354       113700       INLAND
## 7670    1102     489     3.6759       368800    NEAR OCEAN
## 7671    1639     744     4.1544       277000     NEAR BAY
## 7672     965     265     3.5345        55000     <1H OCEAN
## 7673    1072     374     6.1436       259500       INLAND
## 7674    1776     702     3.1349       230200     <1H OCEAN
## 7675    1043     371     2.3977       112200     <1H OCEAN
## 7676     523     159     2.4598        97100       INLAND
## 7677     671     195     3.8424       155700     <1H OCEAN
## 7678     751     396     6.7496       500001     <1H OCEAN
## 7679    1227     401     6.4514       270800     <1H OCEAN
## 7680     793     439     3.6034       150000    NEAR OCEAN
## 7681    1052     428     3.5039       288400     <1H OCEAN
## 7682    1155     542     3.0938       245900    NEAR OCEAN
## 7683    2789     793     2.5179       104000       INLAND
## 7684     951     278     4.7794       225800     <1H OCEAN
## 7685    3049    1429     1.3157       333300     <1H OCEAN
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## 7686    1700     702      2.4526        97100      INLAND
## 7687     862     425      1.7778       268800    NEAR BAY
## 7688      20      13      4.1250       112500      INLAND
## 7689    1286     419      5.4663       248300    <1H OCEAN
## 7690    2330     557      3.9741       173100    <1H OCEAN
## 7691    2204     977      2.4367       111400    <1H OCEAN
## 7692    1110     492      3.6719       229800    NEAR BAY
## 7693    1276     420      1.2404        81300      INLAND
## 7694     928     353      4.4474       203700    NEAR BAY
## 7695    1594     785      2.4167       104900      INLAND
## 7696     607     181      1.3929        55600      INLAND
## 7697     852     297      1.9955        54200      INLAND
## 7698     848     280      6.7612       323700    <1H OCEAN
## 7699     652     322      2.8906       158300    <1H OCEAN
## 7700     928     410      7.9096       500001   NEAR OCEAN
## 7701     747     450      6.5356       272800    <1H OCEAN
## 7702     699     196      2.9643       103200    <1H OCEAN
## 7703     599     228      7.8031       267200      INLAND
## 7704     486     267      2.6071       250000    NEAR BAY
## 7705    1308     385      1.2069        68200      INLAND
## 7706     832     347      7.1148       500001    <1H OCEAN
## 7707    1130     404      3.2708       128100    <1H OCEAN
## 7708    1240     462      6.0712       271800    <1H OCEAN
## 7709    1776     453      1.6221       104200    <1H OCEAN
## 7710    1505     366      4.1667       151900    <1H OCEAN
## 7711    1355     388      2.5192       157300    <1H OCEAN
## 7712    1862     555     11.0567       495400    <1H OCEAN
## 7713    2280    1076      3.3937       270000    NEAR BAY
## 7714    3892    1375      4.1325       203500    <1H OCEAN
## 7715    2760     985      4.6930       232200    <1H OCEAN
## 7716     280     139      2.3611       112500   NEAR OCEAN
## 7717    1608     558      3.5489       106400      INLAND
## 7718    2723    1195      2.7118       281700    <1H OCEAN
## 7719     867     271      2.5809        78300      INLAND
## 7720    1115     459      5.0514       269100    <1H OCEAN
## 7721     865     587      2.3417       425000    <1H OCEAN
## 7722    1135     303      1.6395        44400      INLAND
## 7723     664     238      4.6750       245300    <1H OCEAN
## 7724    1438     516      2.3087       258600    NEAR BAY
## 7725    2472     744      2.3200        93200   NEAR OCEAN
## 7726     799     306      5.0874       368500   NEAR OCEAN
## 7727    2166     768      2.8910       178100    <1H OCEAN
## 7728    1821     536      3.5646       162600    <1H OCEAN
## 7729     976     370      5.2120       201200    <1H OCEAN
## 7730     291     135      2.6838       164600      INLAND
## 7731    1856     761      4.1000       158300      INLAND
## 7732    3242    1030      5.5750       132200      INLAND
## 7733    1006     338      4.5590       116800      INLAND
## 7734     676     201      3.8828       215400    <1H OCEAN
## 7735     587     231      1.6071        55000      INLAND
## 7736     657     288      2.5476        97900      INLAND
## 7737    1345     556      5.2835       217100    <1H OCEAN
## 7738    1204     321      1.4904       275000    <1H OCEAN
## 7739    3841    1621      2.8326       163000      INLAND
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## 7740     1530     435     3.9680     102100       INLAND
## 7741      337     155     1.6607      77800       INLAND
## 7742     1066     497     2.7652      95600       INLAND
## 7743      206      57     2.2083      93800       INLAND
## 7744     1173     297     6.0256     276800   NEAR OCEAN
## 7745     2497     856     6.7172     292400    <1H OCEAN
## 7746     1320     512     4.1053     171400    <1H OCEAN
## 7747      695     275     2.6875      73700       INLAND
## 7748      996     198     2.5000     112500       INLAND
## 7749     1338     391     5.8898     242800    <1H OCEAN
## 7750     1011     268     2.4961      58800       INLAND
## 7751     1139     559     2.9375     209200       INLAND
## 7752     3704    1216     4.2500     169200    <1H OCEAN
## 7753     1300     360     2.0769     100000   NEAR OCEAN
## 7754     2396     801     6.0868     282900    <1H OCEAN
## 7755     2818     900     3.1458     187700    <1H OCEAN
## 7756     2568     653     4.6211     151400     NEAR BAY
## 7757      253      75     2.0313     112500       INLAND
## 7758     1820     718     4.2586     171000    <1H OCEAN
## 7759     2340     904     2.6734     143400    <1H OCEAN
## 7760     1240     755     2.8231     137500       INLAND
## 7761      410     148     4.0042     208300     NEAR BAY
## 7762     1193     448     6.5308     287800    <1H OCEAN
## 7763      895     403     3.2813     202700    <1H OCEAN
## 7764     2670     942     3.0919     185400    <1H OCEAN
## 7765      495     181     2.1875      76400       INLAND
## 7766     2481     484     3.1875     154200    <1H OCEAN
## 7767      708     204     3.6875     171500    <1H OCEAN
## 7768     1291     516     4.6065     445900    <1H OCEAN
## 7769     1398     511     8.5938     500001    <1H OCEAN
## 7770      302     111     2.5000      64100       INLAND
## 7771     1008     340     3.7614     314300    <1H OCEAN
## 7772      828     332     2.0577      69000       INLAND
## 7773      848     478     2.9621     175000    <1H OCEAN
## 7774     2174     812     3.5255     132100       INLAND
## 7775     2204     647     1.7806     135000       INLAND
## 7776     2138     523     2.3347     104000       INLAND
## 7777     4163    1406     3.0306     178500   NEAR OCEAN
## 7778      870     309     9.3694     500001   NEAR OCEAN
## 7779      590     144     4.6333     161200    <1H OCEAN
## 7780      624     350     3.6729     137800       INLAND
## 7781      665     229     3.7065      62000       INLAND
## 7782      412      97     1.3417      60800       INLAND
## 7783     1526     353     3.0380     137500       INLAND
## 7784     1337     655     5.2391     500001   NEAR OCEAN
## 7785      831     260     6.1770     262900    <1H OCEAN
## 7786      263     110     6.1288     350000    <1H OCEAN
## 7787     1952     938     3.1667     161000    <1H OCEAN
## 7788     1198     417     2.9219     241300    <1H OCEAN
## 7789     3126    1115     6.4994     323000       INLAND
## 7790     1440     729     3.7359     262500     NEAR BAY
## 7791      869     327     4.5893     163500     NEAR BAY
## 7792     1052     363     4.7333     257500   NEAR OCEAN
## 7793     1160     453     3.0500     188900       INLAND
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## 7794    3513    972    3.2148    117000    INLAND
## 7795    1246    576    1.6006    146200    INLAND
## 7796    1051    346    5.5767    372000    <1H OCEAN
## 7797     627    191    2.4167    192900    <1H OCEAN
## 7798    2320    935    3.0938    100800    INLAND
## 7799    1427    384    1.3444     45600    INLAND
## 7800    1066    510    4.6336    187500    <1H OCEAN
## 7801    4203   1318    3.1964    185800    <1H OCEAN
## 7802     566    181    5.2522    125300    INLAND
## 7803    1596    547    3.9886    199200    <1H OCEAN
## 7804     601    410    3.0571    418800    NEAR OCEAN
## 7805    1047    554    4.0283    412500    <1H OCEAN
## 7806     960    401    2.4000    177000    INLAND
## 7807    1071    361    3.6000    194500    <1H OCEAN
## 7808    1347    467    3.3693     71800    INLAND
## 7809     685    255    5.1250    211700    <1H OCEAN
## 7810     185    107    3.6250    265000    <1H OCEAN
## 7811    1148    446    5.9277    446600    NEAR BAY
## 7812     579    321    2.8125    141700    <1H OCEAN
## 7813    2789    619    3.5902    165900    <1H OCEAN
## 7814    1659    638    1.9787     97800    INLAND
## 7815      66     29    2.7639    112500    INLAND
## 7816    1569    592    2.7663     97900    INLAND
## 7817     479     67    3.5547    200000    NEAR OCEAN
## 7818     872    386    3.1964    177700    NEAR OCEAN
## 7819     633    235    2.3421    200000    <1H OCEAN
## 7820    1188    329    4.2083    147300    <1H OCEAN
## 7821     758    321    2.8929     98100    INLAND
## 7822     512    397    4.0179    350000    <1H OCEAN
## 7823     568    139    1.7321     84400    INLAND
## 7824    3089   1365    3.5504    173800    <1H OCEAN
## 7825     272     81    1.4250    212500    <1H OCEAN
## 7826    1167    281    1.4524    126800    <1H OCEAN
## 7827    1971    607    3.0667     75800    INLAND
## 7828     640    314    2.9306    360300    NEAR OCEAN
## 7829     972    281    3.2292     86100    INLAND
## 7830    2660   1004    2.3567    253100    <1H OCEAN
## 7831    2205    609    5.5496    218200    <1H OCEAN
## 7832    2292    874    7.6084    402500    <1H OCEAN
## 7833    1338    518    3.9423    180300    NEAR OCEAN
## 7834    1132    639    3.9375    269200    <1H OCEAN
## 7835    1058    414    2.0644     79800    <1H OCEAN
## 7836     336    103    4.4000    142500    INLAND
## 7837     586    254    3.5000    267400    NEAR OCEAN
## 7838    3265    934    2.3496     65000    INLAND
## 7839     344    155    2.0114    131300    NEAR BAY
## 7840    3671    943    5.9716    262100    <1H OCEAN
## 7841     782    218    2.3269     55900    INLAND
## 7842     247    104    5.8453    193800    INLAND
## 7843    1627    585    5.1540    355100    <1H OCEAN
## 7844    1018    322    4.1518    182100    INLAND
## 7845     189    107    1.8750    181300    INLAND
## 7846    1727    948    4.9000    255600    <1H OCEAN
## 7847     613    290    1.2917     66300    INLAND
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## 7848      726       222      7.9780      223900        INLAND
## 7849      894       297      5.0096      221700      <1H OCEAN
## 7850      611       193      3.5625      201800      <1H OCEAN
## 7851     1002       271      3.9698      142700     NEAR OCEAN
## 7852     1993       573     10.4498      386100      <1H OCEAN
## 7853     1657       762      4.8021      457500       NEAR BAY
## 7854     1337       549      2.8512      272800      <1H OCEAN
## 7855      774       309      7.2543      500001       NEAR BAY
## 7856     1182       563      3.7162      201200      <1H OCEAN
## 7857      665       187      2.4524       90300     NEAR OCEAN
## 7858      659       295      2.8684       62800        INLAND
## 7859      791       254      3.5966      245800      <1H OCEAN
## 7860     2038       700      5.2851      258800      <1H OCEAN
## 7861     2818      1198      4.2672      391900       NEAR BAY
## 7862      464       261      2.3000      133300        INLAND
## 7863      667       203      2.5833       93500        INLAND
## 7864     4868      2117      1.8937      109800      <1H OCEAN
## 7865     1208       532      2.4922       98700        INLAND
## 7866     1025       385      4.5893      190000       NEAR BAY
## 7867     2662       923      4.9005      264000      <1H OCEAN
## 7868     3148      2274      3.5659      281300      <1H OCEAN
## 7869     1247       522      2.9016      159800        INLAND
## 7870     1148       332      2.6058       92200        INLAND
## 7871      802       277      4.2312      272600        INLAND
## 7872     3041       839      5.8260      247900      <1H OCEAN
## 7873      486       204      4.1875      185000     NEAR OCEAN
## 7874     1439       251      2.3900      183300      <1H OCEAN
## 7875     1375       503      2.8446      100500     NEAR OCEAN
## 7876      804       344      3.4492       98800        INLAND
## 7877     1219       497      5.9619      335900      <1H OCEAN
## 7878     1005       380      7.2211      171700        INLAND
## 7879     1876       749      1.9510      152500        INLAND
## 7880     1177       347      1.9875       56400        INLAND
## 7881     1760       542      4.0227      126500        INLAND
## 7882      703       292      8.5491      410300     NEAR OCEAN
## 7883     3117       631      3.1713      170100      <1H OCEAN
## 7884      822       239      3.5000      224400     NEAR OCEAN
## 7885      895       317      2.2054      121500      <1H OCEAN
## 7886      934       415      2.8750      139600     NEAR OCEAN
## 7887      552       187      4.5903       94300        INLAND
## 7888     1545       625      4.7543      296300      <1H OCEAN
## 7889      650       286      1.9562      192500     NEAR OCEAN
## 7890     2381       642      5.6345      231000      <1H OCEAN
## 7891     1817       685      2.7468       81100        INLAND
## 7892     1054       321      1.6214       71500        INLAND
## 7893     1561       628      2.7955      183100       NEAR BAY
## 7894     1008       393      3.9408      327700      <1H OCEAN
## 7895      939       501      3.2239      488900       NEAR BAY
## 7896     1014       348      5.6018      253000      <1H OCEAN
## 7897     1188       446      2.9900       69400        INLAND
## 7898     2413       619      2.8169      165100      <1H OCEAN
## 7899      707       249      3.7974      228700      <1H OCEAN
## 7900      911       290      4.0227       99800        INLAND
## 7901     1831       616      6.3767      269000      <1H OCEAN
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## 7902       1298        499      3.2303        131800        INLAND
## 7903        795        297      4.6713        231800      <1H OCEAN
## 7904        617        211      3.8824        193100      <1H OCEAN
## 7905        884        295      4.3523        150000      <1H OCEAN
## 7906       1424        694      2.7372        210200       NEAR BAY
## 7907       1605        769      6.0102        396900      <1H OCEAN
## 7908        698        172      2.3654        137500      <1H OCEAN
## 7909       1925        429      3.7102        177500      <1H OCEAN
## 7910        725        285      4.3333        121400        INLAND
## 7911        785        316      3.7411        235500      <1H OCEAN
## 7912        517        240      2.6544        128100        INLAND
## 7913       1866        694      8.4920        500001      <1H OCEAN
## 7914        873        438      3.7167        131900        INLAND
## 7915       1445        503      3.6667        210900      <1H OCEAN
## 7916       1879        714      6.5378        340900       NEAR BAY
## 7917       1107        330      6.7093        311200      <1H OCEAN
## 7918       1019        214      3.0509         82700        INLAND
## 7919        638        229      4.1302        258300      <1H OCEAN
## 7920        942        331      4.6806        152400        INLAND
## 7921        334         96      5.3582        281300      <1H OCEAN
## 7922        327        185      3.3625        100000        INLAND
## 7923       1456        658      2.5374         97200        INLAND
## 7924       1308        441      5.9265        227300      <1H OCEAN
## 7925        872        333      3.4219        194500      <1H OCEAN
## 7926        861        276      2.6012         92200        INLAND
## 7927       1459        517      4.3981        202800        INLAND
## 7928       2220        665      2.5329        135200      <1H OCEAN
## 7929        735        266      6.6009        375700      <1H OCEAN
## 7930       1352        718      3.5125        350600     NEAR OCEAN
## 7931        496        216      2.9213        190800       NEAR BAY
## 7932        625        156      3.1250        166300      <1H OCEAN
## 7933       1055        263      2.3409        115500      <1H OCEAN
## 7934       1595        545      1.5208        118800     NEAR OCEAN
## 7935       2080        678      3.1111         72400        INLAND
## 7936       1311        578      2.8649        186500      <1H OCEAN
## 7937       1364        544      3.4605        441700       NEAR BAY
## 7938        864        318      2.3750        177700      <1H OCEAN
## 7939       1303        340      3.5714        152000      <1H OCEAN
## 7940        631        273      1.8816         65800        INLAND
## 7941       1462        569      3.8646        214600      <1H OCEAN
## 7942       1293        363      5.5000        253200      <1H OCEAN
## 7943        987        364      4.0294        201700      <1H OCEAN
## 7944        942        353      5.0393        321100        INLAND
## 7945       1602        554      3.9914        120500        INLAND
## 7946        603        190      1.3654         57900        INLAND
## 7947        906        294      3.0052        242500     NEAR OCEAN
## 7948       1522        565      5.1805        249400      <1H OCEAN
## 7949        730        267      2.6078        116700        INLAND
## 7950        313        142      3.4327        254500     NEAR OCEAN
## 7951       1680        598      3.2301        189900      <1H OCEAN
## 7952       1634        567      4.7450        248600      <1H OCEAN
## 7953       1277        425      2.9414        162200      <1H OCEAN
## 7954       3308       1233      2.3221        138800      <1H OCEAN
## 7955       2855       1008      6.7290        409300     NEAR OCEAN
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## 7956      1848       940       3.6673      283300       <1H OCEAN
## 7957       752       275       5.1664      185100      NEAR OCEAN
## 7958       477        41       1.9125       47500        INLAND
## 7959      1459       478       2.4674      130900        INLAND
## 7960      1357       401       3.1588      160100       <1H OCEAN
## 7961       945       362       3.4015       86500        INLAND
## 7962       434       123       2.0950      109100       <1H OCEAN
## 7963      1140       304       2.4667       81400        INLAND
## 7964       358       145       1.8750       66600        INLAND
## 7965      1048       451       2.6797       81800        INLAND
## 7966       717       237       3.2440      258100       <1H OCEAN
## 7967       632       230       2.3583       95000        INLAND
## 7968       414       160      15.0000      500001       <1H OCEAN
## 7969       965       323       5.7039      199400       <1H OCEAN
## 7970       445       139       5.8221      289400       NEAR BAY
## 7971      1073       436       1.5714       56100        INLAND
## 7972      1080       365       8.6803      347300       <1H OCEAN
## 7973      2475      1002       2.9025      229100       <1H OCEAN
## 7974       770       228       7.1298      278600       <1H OCEAN
## 7975       542       274       5.0052      321800      NEAR OCEAN
## 7976       933       227       1.6981       49400        INLAND
## 7977       542       125       2.1875      187500       <1H OCEAN
## 7978      1600       697       3.8651      189700        INLAND
## 7979       557       232       2.0882      104900        INLAND
## 7980      1150       429       3.5972      225800       <1H OCEAN
## 7981      2401      1138       8.3014      358500       NEAR BAY
## 7982      4936      1840       3.3187      144800        INLAND
## 7983      2034       513       2.0325      178100       NEAR BAY
## 7984      1105       467       3.3021      195700       NEAR BAY
## 7985       900       266       2.4943       99600      NEAR OCEAN
## 7986      1287       439       4.3125      276500        INLAND
## 7987       340       155       1.7857      258300        INLAND
## 7988      2504       847       3.5391       81900        INLAND
## 7989      1027       246       2.5993       68000        INLAND
## 7990       651       321       3.6852      185300      NEAR OCEAN
## 7991      2181       740       3.0160      161800       NEAR BAY
## 7992       859       451       1.6821       69400        INLAND
## 7993       815       314       4.2955      309700      NEAR OCEAN
## 7994      3469      2323       2.0096      130000       NEAR BAY
## 7995      2683       857       2.3784      185400       <1H OCEAN
## 7996       431       121       4.2188      131300        INLAND
## 7997       526       254       2.1838      109700        INLAND
## 7998      1738       753       8.8115      500001       <1H OCEAN
## 7999      2105       796       3.8158      248700       <1H OCEAN
## 8000       399       161       2.2917      145100        INLAND
## 8001      1611       633       3.1284      115100        INLAND
## 8002       792       353       2.0673      118800      NEAR OCEAN
## 8003       396       278       3.1131       77100       <1H OCEAN
## 8004       985       278       2.4054      112500        INLAND
## 8005      1842       818       2.7797      105500        INLAND
## 8006      1153       385       3.0160       96600        INLAND
## 8007       600       265       1.5000       91500        INLAND
## 8008       693       228       3.3594      202100       <1H OCEAN
## 8009      2420       947       4.0425      277900       <1H OCEAN
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## 8010        3317        1119        3.9352         232900        <1H OCEAN
## 8011         141          51        4.6458         500001        <1H OCEAN
## 8012         841         158        2.6154          89200        <1H OCEAN
## 8013        1162         556        3.6250         184500       NEAR OCEAN
## 8014        1041         401        2.3947          70500        <1H OCEAN
## 8015        1802         807        1.8819          69700           INLAND
## 8016        2017         727        6.9961         294100         NEAR BAY
## 8017         851         576        1.4851         237500        <1H OCEAN
## 8018        1430         344        2.4524          70400           INLAND
## 8019         952         403        4.3750         341200        <1H OCEAN
## 8020         567         159        1.1765          87100         NEAR BAY
## 8021        1659         676        1.6929         115000         NEAR BAY
## 8022        1319         527        3.1600         143800       NEAR OCEAN
## 8023        1835         412        5.3363         212800        <1H OCEAN
## 8024         947         324        4.1205         217000        <1H OCEAN
## 8025        3153        1331        3.7869         216100           INLAND
## 8026        1042         397        2.9545          59600           INLAND
## 8027        6810        2040        6.4419         264500        <1H OCEAN
## 8028         780         358        3.3906         179300         NEAR BAY
## 8029        3285        1495        3.4133         290900        <1H OCEAN
## 8030        1518         545        2.9469         216100       NEAR OCEAN
## 8031        3327         957        4.4871         137900           INLAND
## 8032        1776         724        3.9886         137500           INLAND
## 8033         837         410        5.6999         470000         NEAR BAY
## 8034         342         143        4.0333         133900           INLAND
## 8035         691         280        3.8583         193200        <1H OCEAN
## 8036         864         381        4.1189         172400         NEAR BAY
## 8037        1410         480        2.7788         115400         NEAR BAY
## 8038        1202         440        3.2308         166500       NEAR OCEAN
## 8039        2332        1073        4.5022         151900        <1H OCEAN
## 8040        1493         557        3.1781         162000        <1H OCEAN
## 8041        1988         658        4.7566         178300        <1H OCEAN
## 8042        1775         789        4.0500         134700           INLAND
## 8043        2831         923        5.0423         222200        <1H OCEAN
## 8044         982         333        2.0915         126600        <1H OCEAN
## 8045         628         253        4.7426         242700        <1H OCEAN
## 8046          48          21        3.1250          71300           INLAND
## 8047        1283         312        2.1205          60000           INLAND
## 8048        2272         840        3.4701         204900       NEAR OCEAN
## 8049        2222         662        5.4324         215500           INLAND
## 8050         836         277        1.8355          74200           INLAND
## 8051        3440         942        1.9698         112300           INLAND
## 8052        1287         525        5.0605         311000        <1H OCEAN
## 8053         240         149        2.8750         237500         NEAR BAY
## 8054        1799         456        7.2707         355300        <1H OCEAN
## 8055        1674         918        2.5335         110100        <1H OCEAN
## 8056         471         186        2.9688          86400           INLAND
## 8057         453         158        2.8393         120700           INLAND
## 8058         618         450        2.5685          80400        <1H OCEAN
## 8059        2074         644        2.6941          63300           INLAND
## 8060        1228         396        6.4211         220700        <1H OCEAN
## 8061        1760         570        4.6957         271500       NEAR OCEAN
## 8062        1265         502        5.8411         381800        <1H OCEAN
## 8063        1242         540        3.5958          88800           INLAND
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## 8064      1176      381      5.5136      137100         INLAND
## 8065      1088      471      6.4651      500001     NEAR OCEAN
## 8066      2626      775      1.8214      211100      <1H OCEAN
## 8067        28       16      2.6250       67500         INLAND
## 8068       573      182     10.0595      500001      <1H OCEAN
## 8069      1326      303      3.7969      128400         INLAND
## 8070      1270      492      4.5053      242000      <1H OCEAN
## 8071      1396      648      3.2679      345700       NEAR BAY
## 8072      1337      590      2.2095      176700      <1H OCEAN
## 8073      1145      343      1.5357       56500         INLAND
## 8074      1074      355      1.9356       90600       NEAR BAY
## 8075      2591      596      3.0219      221700      <1H OCEAN
## 8076      1336      418      4.8700      187700      <1H OCEAN
## 8077       904      337      4.7411      336400     NEAR OCEAN
## 8078      1611      472      4.0061      182900      <1H OCEAN
## 8079       706      211      2.7700       68400         INLAND
## 8080      2310      759      2.5365      139500      <1H OCEAN
## 8081      1885      637      6.2384      247600      <1H OCEAN
## 8082      1708      633      4.6210      191100       NEAR BAY
## 8083       606      251      6.6004      341500      <1H OCEAN
## 8084      1725      962      4.1750      500001      <1H OCEAN
## 8085       901      456      4.2065      277800     NEAR OCEAN
## 8086       387      152      2.2656       88200         INLAND
## 8087      1781      543      1.8819       58000         INLAND
## 8088      1693      597      5.2497      215000      <1H OCEAN
## 8089      1423      482      2.1955       26900         INLAND
## 8090      1213      606      3.5806      391900      <1H OCEAN
## 8091       986      306      3.3375      186200      <1H OCEAN
## 8092       810      295      5.0391      259800       NEAR BAY
## 8093      1515      691      5.0156      500001       NEAR BAY
## 8094      5226     1972      5.0941      143700         INLAND
## 8095      1021      395      4.8125      210500      <1H OCEAN
## 8096      5105     3302      2.8312      213900      <1H OCEAN
## 8097      1911      688      1.9018      137500      <1H OCEAN
## 8098      1786     1037      3.0897      234100       NEAR BAY
## 8099      2600      602      3.1250      113600         INLAND
## 8100      1180      346     11.1228      500001      <1H OCEAN
## 8101      2645      676      1.7868       54100         INLAND
## 8102       721      294      4.6875      250700      <1H OCEAN
## 8103      4783     1811      5.9280      239900      <1H OCEAN
## 8104      1398      601      5.2079      310300       NEAR BAY
## 8105      1017      284      3.6693      211000      <1H OCEAN
## 8106       770      252      5.8661      404500     NEAR OCEAN
## 8107       853      272      4.2292       64400         INLAND
## 8108       643      241      2.6620       92400         INLAND
## 8109      1556      452      6.3303      299400      <1H OCEAN
## 8110       117       41      9.7646      500001     NEAR OCEAN
## 8111      3002      872      3.9076      152900     NEAR OCEAN
## 8112      1051      342      3.6042      183300       NEAR BAY
## 8113      2957     1024      4.7276      197500         INLAND
## 8114       499      263      3.1435      282600      <1H OCEAN
## 8115      1923      932      3.9356      267000     NEAR OCEAN
## 8116      1041      270      4.0677      165800      <1H OCEAN
## 8117      1674      608      6.9772      383300      <1H OCEAN
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## 8118        621      315      4.6477           450000         NEAR BAY
## 8119       1154      357      1.2091            97900         <1H OCEAN
## 8120        887      306      6.1480           313800         <1H OCEAN
## 8121       3927     1377      3.0912           126300            INLAND
## 8122       1254      395      7.0935           379500         <1H OCEAN
## 8123       1434      388      3.0368           129300         <1H OCEAN
## 8124       1213      393      3.7333           136400          NEAR BAY
## 8125        240      145      3.5865           290000         <1H OCEAN
## 8126       1610      634      2.6147           107700            INLAND
## 8127        645      237      6.9391           500001         <1H OCEAN
## 8128        521      196      2.2188           106300            INLAND
## 8129       1555      488      3.6106           196400         <1H OCEAN
## 8130       7087     2169      6.3277           237700            INLAND
## 8131       5022     1524      1.6911            98800            INLAND
## 8132       1378      746      4.4094           352600         <1H OCEAN
## 8133       1351      536      5.0672           243000          NEAR BAY
## 8134        555      201      6.7232           345000          NEAR BAY
## 8135       1866      746      3.6201           150400            INLAND
## 8136       1777      615      3.0000           122600            INLAND
## 8137       1255      397      5.1205           226300        NEAR OCEAN
## 8138        974      264      4.2135           161400         <1H OCEAN
## 8139       1809      553      3.1667           202000         <1H OCEAN
## 8140         69       50      3.5208            76600            INLAND
## 8141       1446      371      2.4414            71900            INLAND
## 8142       1488      505      4.1800           215000         <1H OCEAN
## 8143       1457      545      3.1641           158600         <1H OCEAN
## 8144       1009      374      3.9464           295600        NEAR OCEAN
## 8145        470      217      3.5481           203100        NEAR OCEAN
## 8146       1360      504      2.9861           218600         <1H OCEAN
## 8147        758      250      4.9205           173900         <1H OCEAN
## 8148       1101      466      4.6750           316900         <1H OCEAN
## 8149       1375      477      2.7348           209100         <1H OCEAN
## 8150       1100      311      1.5750            97500         <1H OCEAN
## 8151        259       89      2.2167           193800          NEAR BAY
## 8152        681      221      3.0450           170400            INLAND
## 8153       1183      364      3.6696           210400         <1H OCEAN
## 8154       1296      392      2.3929           156800         <1H OCEAN
## 8155        801      207      2.8750            97200            INLAND
## 8156       1001      284      3.6500           189300        NEAR OCEAN
## 8157        106       52      1.6875           225000            INLAND
## 8158       2440      736      7.9013           393000         <1H OCEAN
## 8159        809      282      6.7395           342800         <1H OCEAN
## 8160        680      531      2.4896            73400          NEAR BAY
## 8161        574      223      3.8355           126700        NEAR OCEAN
## 8162        468      255      3.4286           474300         <1H OCEAN
## 8163       1439      461      3.0491           192000         <1H OCEAN
## 8164       1225      505      3.1250           130600            INLAND
## 8165       2034      633      2.2684           193800         <1H OCEAN
## 8166        249       82      1.6136           137500         <1H OCEAN
## 8167       1761      496      3.2481           128800            INLAND
## 8168       1378      268      3.0057            96900            INLAND
## 8169        314      205      2.3958           190800          NEAR BAY
## 8170       1080      356      6.7181           160300            INLAND
## 8171       1029      306      2.0577           214600          NEAR BAY
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320

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## 8172    1063     537    3.8350    418600    NEAR OCEAN
## 8173    1098     382    4.6875    188000    NEAR OCEAN
## 8174     872     188    2.6875    129700     <1H OCEAN
## 8175    1248     378    5.9714    332500     <1H OCEAN
## 8176     668     250    2.2569     94300        INLAND
## 8177    1215     467    3.2143     93000        INLAND
## 8178    3388    1289    3.8625    208900      NEAR BAY
## 8179    1832     662    5.0761    233200      NEAR BAY
## 8180     310      93    2.5625     54200        INLAND
## 8181     917     330    4.6761    298300     <1H OCEAN
## 8182    6133    2324    2.9072    119200        INLAND
## 8183     396     136    3.6310    225000     <1H OCEAN
## 8184    1887     489    1.4107     59800        INLAND
## 8185     702     192    5.5696    168400     <1H OCEAN
## 8186    1200     626    1.3993    104600        INLAND
## 8187     680     225    6.5530    500001     <1H OCEAN
## 8188    2281     815    3.7201    183100     <1H OCEAN
## 8189    1086     392    7.3719    337400     <1H OCEAN
## 8190    1343     414    3.6331     88600        INLAND
## 8191     900     529    2.2208    138300        INLAND
## 8192    1568     709    2.4273    138400        INLAND
## 8193     804     340    5.1184    239600      NEAR BAY
## 8194    1410     434    3.5436    100200        INLAND
## 8195     515     392    1.8015     62000     <1H OCEAN
## 8196     727     293    5.0527    231400     <1H OCEAN
## 8197    1197     203    3.2865    133300     <1H OCEAN
## 8198     730     327    2.5139    219000      NEAR BAY
## 8199     807     377    3.1571    141600      NEAR BAY
## 8200     363     158    4.2981    352800     <1H OCEAN
## 8201     640     206    3.5313    230400     <1H OCEAN
## 8202    1458     601    3.8257     94200        INLAND
## 8203    1317     397    6.7821    265900        INLAND
## 8204    1038     344    4.2891    120100        INLAND
## 8205     236      83    6.4562    230000        INLAND
## 8206    1137     386    2.5370    107900      NEAR BAY
## 8207    1522     416    1.8500    116800     <1H OCEAN
## 8208     513     149    2.4375    181300        INLAND
## 8209    1050     362    4.2008    176100     <1H OCEAN
## 8210    1615     525    4.2333    220300        INLAND
## 8211    1472     527    4.2468    221200      NEAR BAY
## 8212    2744     943    7.5139    398200        INLAND
## 8213     629     214    5.0389    171500        INLAND
## 8214    1568     672    2.8097    158300    NEAR OCEAN
## 8215    1348     403    3.8125    125400        INLAND
## 8216    1372     443    6.2135    217200        INLAND
## 8217     880     288    2.4233    450000     <1H OCEAN
## 8218     678     249    5.5789    292000    NEAR OCEAN
## 8219    1094     402    7.0059    500001     <1H OCEAN
## 8220     902     396    2.3261     98400        INLAND
## 8221    1834     520    5.6293    197600      NEAR BAY
## 8222    5731    1692    5.0285    167900        INLAND
## 8223     773     248    2.7714    104700      NEAR BAY
## 8224     968     333    1.2034     79500        INLAND
## 8225     310     137    3.9792    266700     <1H OCEAN
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## 8226     961     333     2.6827       83900        INLAND
## 8227     245      92     4.0481      152300        INLAND
## 8228     940     451     2.9583      166000      NEAR BAY
## 8229    1727     371     2.8438      157600      <1H OCEAN
## 8230    1237     326     1.3708      125000        INLAND
## 8231     627     222     6.6087      416500      <1H OCEAN
## 8232     445     140     1.9286      137500      <1H OCEAN
## 8233    2264     863     3.1327      218100      <1H OCEAN
## 8234    1969     737     3.5268      215500      <1H OCEAN
## 8235     998     346     7.5349      349100      NEAR BAY
## 8236     870     281     6.5784      408500        INLAND
## 8237     904     333     2.9934      134200      <1H OCEAN
## 8238     861     300     2.8828      131100        INLAND
## 8239    1809     564     5.2586      137000        INLAND
## 8240    1623     765     2.6997      126900      NEAR BAY
## 8241     326     146     2.8155      101000        INLAND
## 8242     816     270     2.4583      128100     NEAR OCEAN
## 8243    1234     583     1.4529       86100        INLAND
## 8244    1466     473     2.5643      200000        INLAND
## 8245     837     325     3.3869       80400        INLAND
## 8246     722     327     8.0755      500001      NEAR BAY
## 8247     737     308     1.9727      114100        INLAND
## 8248     197      76     4.1316      200000        INLAND
## 8249    1411     526     3.8304      261400      NEAR BAY
## 8250    1358     399     4.0687      160300      <1H OCEAN
## 8251    2920     677     2.0764      145600      <1H OCEAN
## 8252    1258     324     2.6830      169400        INLAND
## 8253    1916     438     1.8242       95000      <1H OCEAN
## 8254     370     136     3.7750      281300     NEAR OCEAN
## 8255    3841    1195     4.0542      168400      <1H OCEAN
## 8256    2332     725     3.7772      223900      <1H OCEAN
## 8257    2243     866     4.3900      270100     NEAR OCEAN
## 8258    1359     557     2.7708      192300      <1H OCEAN
## 8259     488     270     2.2097      258300      <1H OCEAN
## 8260    1125     366     3.3958       94600        INLAND
## 8261    1274     441     5.3559      235800      <1H OCEAN
## 8262     578     204     5.7393      500001      <1H OCEAN
## 8263    1658     586     2.3929       81100        INLAND
## 8264    1583     514     2.7989      126700        INLAND
## 8265    1638     627     6.9120      457200     NEAR OCEAN
## 8266    2125     815     3.0403      148000        INLAND
## 8267    1604     572     5.2108      351500      <1H OCEAN
## 8268     786     240     4.0000      164600        INLAND
## 8269    1019     340     6.1104      240700      NEAR BAY
## 8270    1640     447     1.9348       99100      <1H OCEAN
## 8271    1290     394     5.6677      220700      <1H OCEAN
## 8272     550     253     5.0917      262500      NEAR BAY
## 8273    1034     338     9.8098      500001        INLAND
## 8274    1121     374     2.1108      200000      <1H OCEAN
## 8275    1014     322     4.5350      289300      <1H OCEAN
## 8276     492     147     2.6094       81300      NEAR BAY
## 8277    1181     352     1.9234       74600        INLAND
## 8278    1258     503     4.4777      452800     NEAR OCEAN
## 8279    1738     587     5.8718      201400        INLAND
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## 8280     914      370      6.1359      359700      <1H OCEAN
## 8281     475      155      4.9327       89500        INLAND
## 8282     325      155      3.3333      247900      <1H OCEAN
## 8283    2096      713      4.2204      169800      NEAR OCEAN
## 8284    1929      838      2.8588       92500      <1H OCEAN
## 8285    2459      734      2.8110      142100      <1H OCEAN
## 8286     859      292      2.9583      138800       NEAR BAY
## 8287     787      309      3.7414       98500        INLAND
## 8288      77       40      3.2679      137500      NEAR OCEAN
## 8289     522       83      2.0368      243800      NEAR OCEAN
## 8290    2629      612      4.0444      150100      NEAR OCEAN
## 8291     316      108     10.3893      500001      <1H OCEAN
## 8292     710      246      6.0743      274300      <1H OCEAN
## 8293     901      303      3.1719       67900        INLAND
## 8294     808      275      4.3839      204600      <1H OCEAN
## 8295    1562      512      5.1041      172900        INLAND
## 8296     840      398      4.6000      239500       NEAR BAY
## 8297    2446      787      3.3988      199200      <1H OCEAN
## 8298    5516      911      2.7535      111000      <1H OCEAN
## 8299     707      274      2.0595       60700        INLAND
## 8300     504      171      2.1667       93800        INLAND
## 8301    1772      694      2.7434      218800        INLAND
## 8302    1158      317      3.0324       55600        INLAND
## 8303     474      170      6.1001      298900      <1H OCEAN
## 8304    1087      477      3.0444      167200      <1H OCEAN
## 8305     799      259      4.8359      145300        INLAND
## 8306     197       68      1.8625       85400        INLAND
## 8307     667      353      3.0033      103500        INLAND
## 8308    1172      447      3.8796      175500       NEAR BAY
## 8309    1145      439      4.8100      191900      <1H OCEAN
## 8310    1215      435      3.2788      100000        INLAND
## 8311    1469      557      3.7167      308900      <1H OCEAN
## 8312     995      380      2.7697       76600        INLAND
## 8313     967      353      5.8283      362400      <1H OCEAN
## 8314    1468      471      2.7857      110300        INLAND
## 8315    1227      588      4.6450      276200        INLAND
## 8316    1205      389      1.8333       68300        INLAND
## 8317     819      319      4.0846      333600       NEAR BAY
## 8318    1062      356      2.1944      139600      <1H OCEAN
## 8319    3771      961      3.7206      146000        INLAND
## 8320     510      296      3.6083      180100      NEAR OCEAN
## 8321    1618      540      5.2951      386200      <1H OCEAN
## 8322     511      179      5.7415      398500      <1H OCEAN
## 8323     874      580      3.8018      112500      NEAR OCEAN
## 8324     881      221      1.4327      114100      <1H OCEAN
## 8325    1248      399      5.4236      216700      <1H OCEAN
## 8326    1284      561      4.1161      232500      <1H OCEAN
## 8327    6234     1639      2.5947      177300      <1H OCEAN
## 8328    1523      412      3.5638      170500      <1H OCEAN
## 8329    1748      582      4.3162       87100        INLAND
## 8330     144       58      4.2083      125000        INLAND
## 8331     396      231      2.8393      375000      NEAR OCEAN
## 8332     528      253      3.5234      334700      <1H OCEAN
## 8333     262      114      6.9180      500001      NEAR OCEAN
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## 8334      1269      355      2.6913      108300      INLAND
## 8335      3420     1635      4.0708      328900     <1H OCEAN
## 8336      1019      428      3.1217      178500     <1H OCEAN
## 8337      1719      608      7.8407      476400     <1H OCEAN
## 8338      1160      331      3.9815      142600     <1H OCEAN
## 8339      1971      598      4.4653      193200     <1H OCEAN
## 8340      3702      927      2.9293      113600     <1H OCEAN
## 8341      1306      286      2.5809       83200     NEAR OCEAN
## 8342       503      283      2.8000      353000     NEAR OCEAN
## 8343      1932      835      2.4925      177200     <1H OCEAN
## 8344      1340      452      3.8816      147300      INLAND
## 8345       647      168      3.3750      116100     NEAR BAY
## 8346       629      320      3.6823      295200     <1H OCEAN
## 8347      2123      744      4.5224      142000     <1H OCEAN
## 8348      1082      354      4.9102      207200     <1H OCEAN
## 8349      1652      620      3.0750      215800     NEAR OCEAN
## 8350      1233      383      1.3587       45300      INLAND
## 8351       955      321      1.6011      106300     NEAR OCEAN
## 8352       629      257      4.3661      222100     <1H OCEAN
## 8353       782      235      3.6719      259800     NEAR BAY
## 8354      4459     1463      3.0347      254500     <1H OCEAN
## 8355       730      158      3.8000      169500     <1H OCEAN
## 8356      1165      523      5.1524      373100     NEAR BAY
## 8357      2699     1163      3.8003      229800     NEAR BAY
## 8358       984      499      1.9766       92600      INLAND
## 8359       287      184      3.9028      500001     NEAR BAY
## 8360       758      246      4.0341      156500     <1H OCEAN
## 8361      1058      305      1.5071      316700     NEAR OCEAN
## 8362       302       60      3.1895      156300     <1H OCEAN
## 8363      4319     1404      6.9920      284800     NEAR BAY
## 8364      1197      250      2.7109      133000     <1H OCEAN
## 8365       360      128      5.2799      332600     <1H OCEAN
## 8366      1945      487      2.4359      123700     <1H OCEAN
## 8367       827      176      1.9236       64400      INLAND
## 8368       895      305      5.0462      227700     <1H OCEAN
## 8369       830      279      3.2500      151400     <1H OCEAN
## 8370      2205      545      3.3859      158000     <1H OCEAN
## 8371      1719      459      2.2270       91900      INLAND
## 8372      1847      498      2.6779      136000      INLAND
## 8373      1694      475      2.1776       75500      INLAND
## 8374      1137      499      5.1023      500001     NEAR OCEAN
## 8375      4580     1109      4.9342      181000     <1H OCEAN
## 8376       939      519      3.1484      224100     NEAR BAY
## 8377       161       47      4.1250       71300      INLAND
## 8378       918      351      3.7841      144900     NEAR BAY
## 8379       944      426      4.4063      500001     <1H OCEAN
## 8380       735      232      3.7167      108900     <1H OCEAN
## 8381       966      218      2.0000       52500      INLAND
## 8382      1048      303      1.7813       94700     <1H OCEAN
## 8383      1105      338      3.7049      192200      INLAND
## 8384       638      238      5.3279      413900     NEAR OCEAN
## 8385       377      122      0.9011       86100     NEAR BAY
## 8386       713      194      4.8542      167400     <1H OCEAN
## 8387       439      141      6.1426      155000      INLAND
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## 8388    3227    1199     4.7440    148100        INLAND
## 8389    1516     482     1.5625     91700      NEAR BAY
## 8390     325     139     1.1552    250000    NEAR OCEAN
## 8391     949     332     5.2864    174400      <1H OCEAN
## 8392     702     232     1.6146     53100        INLAND
## 8393     766     219     5.7500    240200        INLAND
## 8394    1414     337     4.1181    172700      <1H OCEAN
## 8395    2082     565     1.7159     62200        INLAND
## 8396    1505     754     1.6444    103400    NEAR OCEAN
## 8397    1022     296     3.6471    141700      <1H OCEAN
## 8398    1046     350     0.7403     68600      NEAR BAY
## 8399    1264     659     2.5372    218000      <1H OCEAN
## 8400     615     199     5.0942    217500      <1H OCEAN
## 8401    1113     380    12.9591    500001      <1H OCEAN
## 8402     348     127     4.1250    164600      <1H OCEAN
## 8403    1061     400     3.0962    180900      NEAR BAY
## 8404    1653     512     1.3973     66100        INLAND
## 8405    5656    1752     2.5750    107900        INLAND
## 8406    1281     448     5.4820    366300      NEAR BAY
## 8407     730     276     6.4761    397500        INLAND
## 8408     990     268     4.0517    162200      <1H OCEAN
## 8409    1407     476     2.6641    185200      <1H OCEAN
## 8410    1082     617     3.6250    266700    NEAR OCEAN
## 8411      83      38     3.0179    118800      <1H OCEAN
## 8412    1438     519     2.4598    155500      NEAR BAY
## 8413    2352     704     2.0643     57600        INLAND
## 8414    1938     964     8.8742    500001      <1H OCEAN
## 8415     950     320     4.0656    164000      <1H OCEAN
## 8416     725     231     2.0000    101400        INLAND
## 8417     635     240    11.6648    500001    NEAR OCEAN
## 8418     810     305     4.3897    235000      <1H OCEAN
## 8419    1333     266     3.5347    158100      <1H OCEAN
## 8420     804     288     1.9531     61100        INLAND
## 8421     815     426     3.3750    500001      <1H OCEAN
## 8422    1300     504     1.7574     57500      <1H OCEAN
## 8423     834     334     4.1923    231200      <1H OCEAN
## 8424      60      16     4.1250    262500        INLAND
## 8425     476      91     1.4511     73100        INLAND
## 8426    2609    1450     3.2545    500001      <1H OCEAN
## 8427    2764    1482     3.4198    351900      NEAR BAY
## 8428     900     228     3.8750    135600      <1H OCEAN
## 8429    1001     319     4.4628    134400    NEAR OCEAN
## 8430     597     134     4.5208    188100      <1H OCEAN
## 8431    1170     460     4.9904    158100        INLAND
## 8432    3107     724     2.8058    229500    NEAR OCEAN
## 8433    1255     582     2.5909    159100    NEAR OCEAN
## 8434     937     315     5.7601    281100    NEAR OCEAN
## 8435    1142     458     3.1607    200600      <1H OCEAN
## 8436    1065     347     4.0446    172200      <1H OCEAN
## 8437    1720     551     2.7600     95200        INLAND
## 8438    1033     297     4.5739    190500      <1H OCEAN
## 8439    1006     290     3.2868     91700        INLAND
## 8440    2860    1026     3.5822    219900    NEAR OCEAN
## 8441    1419     579     2.3787     91300        INLAND
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## 8442    1924     728     5.4605    190200    NEAR OCEAN
## 8443    1729     794     2.4278    167700       INLAND
## 8444     936     435     2.7391    140300     NEAR BAY
## 8445     814     295     2.4500    111400    <1H OCEAN
## 8446    2518    1132     1.4665     61100       INLAND
## 8447     689     261     5.5284    331000    <1H OCEAN
## 8448    1650     919     6.3066    346100     NEAR BAY
## 8449     809     246     4.7813    160000    <1H OCEAN
## 8450    1753     456     4.4850    180600    <1H OCEAN
## 8451    1156     310     5.5362    195600       INLAND
## 8452    4027     938     3.1850    168300    <1H OCEAN
## 8453    1184     423     4.3333    225600    <1H OCEAN
## 8454    2594     475     3.7500    170500    <1H OCEAN
## 8455     694     228     2.8950    108000    <1H OCEAN
## 8456     829     310    15.0001    500001    <1H OCEAN
## 8457     943     285     5.1180    195200    <1H OCEAN
## 8458    1173     344     2.1810     59900       INLAND
## 8459    3996    1765     2.1764    135300       INLAND
## 8460    1558     784     3.6976    360000    <1H OCEAN
## 8461     311     100     1.5481    200000       INLAND
## 8462    3276    1742     1.6307    253600     NEAR BAY
## 8463    1239     402     3.2569    201500    <1H OCEAN
## 8464    1305     671     4.1368    151000    NEAR OCEAN
## 8465    1711     511     3.2642    185600     NEAR BAY
## 8466    2920    1072     3.1528     69000       INLAND
## 8467     391     187     2.6713    234600    NEAR OCEAN
## 8468    3561     632     2.0972    187500    <1H OCEAN
## 8469    1984    1124     2.3276     92400    <1H OCEAN
## 8470    1797     642     4.0076    252100    NEAR OCEAN
## 8471     892     446     3.0208    148800       INLAND
## 8472    1110     329     3.1641     96300       INLAND
## 8473    1042     375     3.6250     94400       INLAND
## 8474    2352    1326     3.4150    382500    <1H OCEAN
## 8475     627     185     2.3482    163500    NEAR OCEAN
## 8476     154      51     4.0909    108300       INLAND
## 8477     970     453     3.7738    279400    NEAR OCEAN
## 8478    1065     404     4.1250    204600    <1H OCEAN
## 8479     885     246     4.9239    168800    <1H OCEAN
## 8480     771     224     4.2132    164600    <1H OCEAN
## 8481    1303     625     3.5987    340500    <1H OCEAN
## 8482    1765     611     3.3333    292300     NEAR BAY
## 8483    1886     481     1.6250     53000       INLAND
## 8484     522     185     4.8269    272900    NEAR OCEAN
## 8485    1344     530     5.8891    226000       INLAND
## 8486    2639    1079     4.1661    364400    <1H OCEAN
## 8487     194      68     1.2188    218800    <1H OCEAN
## 8488     770     248    15.0001    500001    <1H OCEAN
## 8489    3637     873     2.6328    160700    <1H OCEAN
## 8490    1972     624     5.7871    227400    <1H OCEAN
## 8491    1048     358     2.7171     95800    <1H OCEAN
## 8492     691     204     3.2632    180900    <1H OCEAN
## 8493     596     288     1.7800    114300       INLAND
## 8494     182      57     2.8958    135000       INLAND
## 8495    3525    1387     3.4827     93600       INLAND
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## 8496     771     317    8.7604    331800    <1H OCEAN
## 8497     911     324    4.8036    295300    <1H OCEAN
## 8498     598     227    2.8235     65500       INLAND
## 8499    1521     653    5.8735    448100    <1H OCEAN
## 8500     940     312    2.3333     99800    <1H OCEAN
## 8501     692     234    3.2176     89400       INLAND
## 8502    1185     515    4.5428    239800     NEAR BAY
## 8503    1341     562    4.5189    422200   NEAR OCEAN
## 8504    2191     492    2.3462    127300    <1H OCEAN
## 8505    2050     738    6.3586    348300    <1H OCEAN
## 8506    1026     592    3.1635    366700    <1H OCEAN
## 8507    1042     333    1.7708     59000       INLAND
## 8508    2038     732    3.4750    151200       INLAND
## 8509    1604     777    3.8914    181600       INLAND
## 8510    2179     631    2.3814    112300   NEAR OCEAN
## 8511    1911     615    2.5859    131400   NEAR OCEAN
## 8512     445     203    4.8824    396400   NEAR OCEAN
## 8513    1480     634    3.8600    300000    <1H OCEAN
## 8514    6456    2147    5.1014    179500     NEAR BAY
## 8515    1695     569    6.1401    243200    <1H OCEAN
## 8516    1800     769    2.8594    189600    <1H OCEAN
## 8517    1548     534    2.2794    108900       INLAND
## 8518    1044     380    8.4680    472100    <1H OCEAN
## 8519     363     176    4.0962    214100    <1H OCEAN
## 8520     781     340    2.5625    153100    <1H OCEAN
## 8521    1075     453    4.3370    360600    <1H OCEAN
## 8522    1341     555    2.6399    119600     NEAR BAY
## 8523     898     500    2.2536    201200       INLAND
## 8524    3056    1347    4.0077    229000    <1H OCEAN
## 8525    1280     405    2.6250    206300    <1H OCEAN
## 8526    1986     680    3.0720    114300       INLAND
## 8527    1027     421    3.8831    132100       INLAND
## 8528    4419    1526    3.8465    180700    <1H OCEAN
## 8529    1522     470    4.6914    142200       INLAND
## 8530    1488     623    5.5622    313600     NEAR BAY
## 8531     447     182    3.0139    115600       INLAND
## 8532     227     107    3.9922    247400       INLAND
## 8533     992     425    4.7917    359900   NEAR OCEAN
## 8534     228     106    8.0239    500001    <1H OCEAN
## 8535    1815     490    8.4839    406700       INLAND
## 8536    2721     767    2.0982    109100   NEAR OCEAN
## 8537     956     472    2.0217    187500    <1H OCEAN
## 8538    1481     627    2.9133    215700   NEAR OCEAN
## 8539     921     287    3.8864    171400       INLAND
## 8540    1144     591    4.0000    375000     NEAR BAY
## 8541     691     343    4.3125    261500   NEAR OCEAN
## 8542     376     108    6.6272    273600   NEAR OCEAN
## 8543    2561     909    3.8684    265600   NEAR OCEAN
## 8544    1551     714    3.6912    261100     NEAR BAY
## 8545     731     228    2.2697    127000     NEAR BAY
## 8546    4892    1621    3.7636    167600       INLAND
## 8547    2538     876    4.2210    227100    <1H OCEAN
## 8548    2008     512    3.0777    160800    <1H OCEAN
## 8549     735     518    1.5000    162500   NEAR OCEAN
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## 8550   1731    705    3.3500    118400       INLAND
## 8551    950    367    2.5357     94200       INLAND
## 8552   1947    647    2.5795     68400   NEAR OCEAN
## 8553   1056    453    3.6859    311800   NEAR OCEAN
## 8554    946    232    4.0357    162500    <1H OCEAN
## 8555   1610    531    4.2422    237500    <1H OCEAN
## 8556   1244    387    7.1322    500001    <1H OCEAN
## 8557    876    258   10.3345    461400    <1H OCEAN
## 8558   1238    354    8.0409    337900    <1H OCEAN
## 8559   2852   1092    2.9161    135700    <1H OCEAN
## 8560   1296    481    2.1250     66100       INLAND
## 8561   1053    557    2.6994    112500       INLAND
## 8562    681    267    4.6452    212500   NEAR OCEAN
## 8563   1576    696    3.1801    149300       INLAND
## 8564   1272    468    4.2644    284100   NEAR OCEAN
## 8565    592    441    3.6728    500001     NEAR BAY
## 8566   1784    309    2.3750    124500       INLAND
## 8567    927    427    1.3023     68500       INLAND
## 8568    732    259    1.6196     85100     NEAR BAY
## 8569    334    121    3.9659    111800   NEAR OCEAN
## 8570   1319    359    2.4814     74600       INLAND
## 8571   1489    983    4.6197    387500    <1H OCEAN
## 8572   1977    368    2.7589    137500    <1H OCEAN
## 8573   1517    376    3.3389    157900    <1H OCEAN
## 8574   1158    560    8.2069    442500    <1H OCEAN
## 8575   1402    471    1.9750    134000   NEAR OCEAN
## 8576    627    219    3.8611    100000       INLAND
## 8577   1235    455    4.9801    241500     NEAR BAY
## 8578   1421    339    1.9091     71300       INLAND
## 8579   1053    377    3.5673    310300    <1H OCEAN
## 8580    650    395    2.9200    326500   NEAR OCEAN
## 8581   1494    416    2.8056    173200    <1H OCEAN
## 8582   1581    881    5.2555    500001    <1H OCEAN
## 8583   1005    497    3.5213    458600    <1H OCEAN
## 8584   2982    988    7.6775    391200    <1H OCEAN
## 8585   1154    247    2.1071     99500    <1H OCEAN
## 8586    890    264    5.4220    204100    <1H OCEAN
## 8587   1385    512    4.1500    272200    <1H OCEAN
## 8588   1832    501    3.1713    161000    <1H OCEAN
## 8589   4095   1335    5.1781    191900       INLAND
## 8590    666    197    3.3017     87500    <1H OCEAN
## 8591   1422    522    3.7212    183800       INLAND
## 8592    905    292    4.6389    214600    <1H OCEAN
## 8593    506    252    4.0977    229700     NEAR BAY
## 8594   1718    569    1.9643    113200       INLAND
## 8595   2965    794    2.6491    216700    <1H OCEAN
## 8596   3382   1176    5.5563    214500       INLAND
## 8597   1321    508    3.2574    254400    <1H OCEAN
## 8598    444    120    2.6771     67000       INLAND
## 8599   1745    789    3.4269    301900    <1H OCEAN
## 8600   2685    496    3.2639    120100    <1H OCEAN
## 8601   1556    491    3.6591    183800    <1H OCEAN
## 8602    208     37    3.3750    157500    <1H OCEAN
## 8603    836    311    4.4375    193500     NEAR BAY
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## 8604     370     169     1.7448      80100       INLAND
## 8605    3004     964     4.7625     281300   NEAR OCEAN
## 8606     894     308     3.2222     139600       INLAND
## 8607    3744    1179    10.1714     481500     <1H OCEAN
## 8608    1231     403     2.8830     141900       INLAND
## 8609     306     136     4.5750     247600     <1H OCEAN
## 8610    1257     380     4.6167     273100     <1H OCEAN
## 8611    1029     500     3.7318     327700     NEAR BAY
## 8612     995     359     4.9583     445700       INLAND
## 8613     960     449     3.6611     344200     <1H OCEAN
## 8614    1039     321     7.6016     344900     <1H OCEAN
## 8615    1881     692     4.4722     215600       INLAND
## 8616    3728    1252     3.9227     208600     <1H OCEAN
## 8617     825     250     3.2396      62300       INLAND
## 8618     954     405     3.2895     335000   NEAR OCEAN
## 8619     175      61     6.0266     216700       INLAND
## 8620     306     154     3.9792     131900       INLAND
## 8621    2026     722     3.5667     190700     <1H OCEAN
## 8622    1073     278     3.3088     186600     <1H OCEAN
## 8623    1961     506     1.9881     159200     <1H OCEAN
## 8624     814     238     4.6719     252100     <1H OCEAN
## 8625    1656     732     3.5260     183900   NEAR OCEAN
## 8626     878     318     4.3553     185700       INLAND
## 8627     396      85     1.2434     500001     NEAR BAY
## 8628    1031     373     6.2870     396400   NEAR OCEAN
## 8629     386     204     3.8750     182600     NEAR BAY
## 8630    1052     388     2.6333     170800   NEAR OCEAN
## 8631    1779     543     5.7089     237400     <1H OCEAN
## 8632     632     262     3.5962      93600       INLAND
## 8633     249     109     1.8417      84700       INLAND
## 8634     924     356     2.5045      90300       INLAND
## 8635    1015     427     4.2232     363700   NEAR OCEAN
## 8636    1478     601     3.7500     147300       INLAND
## 8637    1253     499     3.1563     267000     <1H OCEAN
## 8638    1660     595     7.4141     236500       INLAND
## 8639    1210     453     3.0952     157700       INLAND
## 8640     324     131     6.4018     500001     <1H OCEAN
## 8641     203      71     4.5882     198400       INLAND
## 8642     268      73     2.5500     271400     <1H OCEAN
## 8643    1799     370     2.3750     128000   NEAR OCEAN
## 8644    1759     663     3.1776     172600     <1H OCEAN
## 8645    5723     615     2.1652      37500   NEAR OCEAN
## 8646     548     231     2.5455     165900   NEAR OCEAN
## 8647    4722    1210     1.6731      95800       INLAND
## 8648    1052     312     2.0809      95800       INLAND
## 8649     824     280     2.2917      92500     NEAR BAY
## 8650    4372    1527     4.7813     240900     <1H OCEAN
## 8651    1493     582     6.3052     344200     <1H OCEAN
## 8652    1785     560     2.1542     106300   NEAR OCEAN
## 8653    1767     516     2.1935     243200   NEAR OCEAN
## 8654    1169     400     3.5096     142000   NEAR OCEAN
## 8655     398      70     4.7222     208300     <1H OCEAN
## 8656    2286     665     5.7018     286700     <1H OCEAN
## 8657    1320     457     2.5025     101900       INLAND
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## 8658     804      353    1.6840       71300       INLAND
## 8659    1258      469    6.4441      261000      <1H OCEAN
## 8660    7302     1694    4.4190      156900     NEAR OCEAN
## 8661    1334      304    1.3594       48300       INLAND
## 8662     943      260    5.0947      152700     NEAR OCEAN
## 8663    1200      370    3.4426      102400       INLAND
## 8664    2114      838    5.1985      279200      <1H OCEAN
## 8665     683      308    4.8977      358200     NEAR OCEAN
## 8666    1588      566    3.6118      124700       INLAND
## 8667    1349      423    2.6607      226500     NEAR OCEAN
## 8668    1507      460    4.7566      142500       INLAND
## 8669    1768      626    2.2619      123500       INLAND
## 8670    1896      443    1.6557       65400       INLAND
## 8671     590      147    1.9659       85700       INLAND
## 8672    1648      684    0.8836      450000       NEAR BAY
## 8673     798      200    3.0521      113800       INLAND
## 8674    1790      660    6.1350      297300       NEAR BAY
## 8675    1280      570    3.5583      232000      <1H OCEAN
## 8676    1412      463    5.7476      248600       INLAND
## 8677    4781     1919    1.7109       44600       INLAND
## 8678    1267      408    4.0426      191700       INLAND
## 8679    1706      723    3.4705      228600       NEAR BAY
## 8680    1536      457    3.9792       88900       INLAND
## 8681    1650      680    1.8860      105300       INLAND
## 8682    3727      961    3.5700      109800     NEAR OCEAN
## 8683    1078      435    2.7933      206900     NEAR OCEAN
## 8684    1149      372    5.0113      158600      <1H OCEAN
## 8685    1251      262    3.4539      125000      <1H OCEAN
## 8686    1075      301    3.2813      190000      <1H OCEAN
## 8687    1551      371    4.1518      136900     NEAR OCEAN
## 8688    1476      327    3.2721       73800       INLAND
## 8689    1308      418    3.9506      122200       INLAND
## 8690    3121      902    6.7590      170300       INLAND
## 8691    1328      604    2.3667       69300       INLAND
## 8692     594      187    1.1522       87500       INLAND
## 8693    2219      804    3.5208      145000       INLAND
## 8694    1682      480    5.8407      202900       INLAND
## 8695     504      230    2.4750      258300      <1H OCEAN
## 8696     847      348    5.7260      287800      <1H OCEAN
## 8697     741      229    4.7250      204500      <1H OCEAN
## 8698    3561     1500    4.6625      290900      <1H OCEAN
## 8699     878      449    1.7652      336800       NEAR BAY
## 8700    4240     1438    5.3400      257400      <1H OCEAN
## 8701     517      187    4.5260      148700       INLAND
## 8702    2986     1212    3.9718      215200     NEAR OCEAN
## 8703     820      254    2.5833       62300       INLAND
## 8704    1626      428    1.4856       86400     NEAR OCEAN
## 8705    3838      997    6.2907      253100      <1H OCEAN
## 8706    3562     1126    3.6091       87200       INLAND
## 8707     763      412    4.9750      166700      <1H OCEAN
## 8708     529      216    3.3393      107200       INLAND
## 8709    2071      668    8.3609      500001     NEAR OCEAN
## 8710    5804     1703    4.2654      137600       INLAND
## 8711    1728      448    3.1250      154100      <1H OCEAN
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## 8712   1688    725   4.5625   376800        INLAND
## 8713   1269    505   2.9800   259200    NEAR OCEAN
## 8714   2673   1135   3.5426   295400      <1H OCEAN
## 8715   1784    615   5.1641   263400      <1H OCEAN
## 8716    171     64   2.1250    83900        INLAND
## 8717   1410    782   4.0893   381500      <1H OCEAN
## 8718    571    255   3.0938   110400        INLAND
## 8719   1829    756   6.7694   425900    NEAR OCEAN
## 8720   1333    427   5.2099   191400      <1H OCEAN
## 8721   2113    530   2.6386   177600      <1H OCEAN
## 8722   2891    676   2.3169    68900        INLAND
## 8723   2710   1149   3.0068   107300        INLAND
## 8724    762    451   1.6635    64400        INLAND
## 8725   4552   1520   6.6478   333400      <1H OCEAN
## 8726   1805    375   1.4801   212500      <1H OCEAN
## 8727    760    205   1.1563    82700    NEAR OCEAN
## 8728   1191    589   3.9500   347700      NEAR BAY
## 8729   1046    274   1.8438    72100        INLAND
## 8730   2973   1312   3.2689   231000      NEAR BAY
## 8731   2335    648   5.7338   225400        INLAND
## 8732   1843    349   2.3077   106900    NEAR OCEAN
## 8733    752    264   3.3924    97400        INLAND
## 8734   1124    388   4.2685   189600      <1H OCEAN
## 8735    443    170   6.0097   187500        INLAND
## 8736   1283    378   1.8939    83000        INLAND
## 8737   7249   2375   3.7912   168900      <1H OCEAN
## 8738   1277    433   3.4551   121400      <1H OCEAN
## 8739   1834    671   3.5000   172100      <1H OCEAN
## 8740   2194    521   1.4792    95800      <1H OCEAN
## 8741   1956    679   1.5427    88500        INLAND
## 8742   2603    696   2.2179    67500        INLAND
## 8743   7985   2683   5.6631   233400    NEAR OCEAN
## 8744   1738    445   3.1958   232100    NEAR OCEAN
## 8745   1936    652   5.8904   271400      <1H OCEAN
## 8746   2335    779   3.1635    74300        INLAND
## 8747   1190    429   3.8021   323000      <1H OCEAN
## 8748   3266   1134   3.8529   145500        INLAND
## 8749   1206    384   1.6875   116000      <1H OCEAN
## 8750   1703    472   3.7091   225900      <1H OCEAN
## 8751   1240    469   4.0114   169800    NEAR OCEAN
## 8752    455    248   3.6389   130200      NEAR BAY
## 8753    697    264   2.1250   140000      NEAR BAY
## 8754    838    314   4.1419   291500    NEAR OCEAN
## 8755   1251    506   6.6354   500001      NEAR BAY
## 8756   2390    681   2.4048   208300      <1H OCEAN
## 8757   2720    598   2.8072   164700      <1H OCEAN
## 8758    926    397   4.0647   187800      <1H OCEAN
## 8759    396    161   0.8024    58300        INLAND
## 8760   3559    945   1.9485   146300      <1H OCEAN
## 8761    966    360   2.2734    88700      NEAR BAY
## 8762   1085    533   2.2604   126300    NEAR OCEAN
## 8763    598    262   3.1667   122900        INLAND
## 8764   2151    713   2.3095    68300        INLAND
## 8765    753    275   5.5320   318500        INLAND
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## 8766   1150    354   3.3500   237500   <1H OCEAN
## 8767   1594    446   4.0167   193200   <1H OCEAN
## 8768   1068    424   3.6250   270700   <1H OCEAN
## 8769   1840    763   6.7474   338200    NEAR BAY
## 8770   8768   3293   5.4496   238900      INLAND
## 8771   2581   1098   1.9375    65300      INLAND
## 8772    884    432   5.2400   486400   <1H OCEAN
## 8773    969    233   6.1576   248700    NEAR BAY
## 8774   2142    596   7.8195   390500   <1H OCEAN
## 8775   1431    403   4.0789   196700   <1H OCEAN
## 8776   1152    616   2.5200   277800    NEAR BAY
## 8777   1820    699   4.3783   179500   <1H OCEAN
## 8778   1590    506   4.2014   143200   <1H OCEAN
## 8779   1335    426   6.0922   342400  NEAR OCEAN
## 8780   1192    463   5.8752   274200   <1H OCEAN
## 8781    917    287   7.6059   323700   <1H OCEAN
## 8782    378    202   1.9000   162500   <1H OCEAN
## 8783   1941    958   3.8081   286700   <1H OCEAN
## 8784   1164    481   3.5446   106500      INLAND
## 8785   1203    371   5.0622   132400      INLAND
## 8786    664    198   2.1944   203300   <1H OCEAN
## 8787   1438    887   3.6964   500001   <1H OCEAN
## 8788    903    322   6.3590   341900   <1H OCEAN
## 8789    814    213   2.2917   112000   <1H OCEAN
## 8790   1279    443   5.0849   188500   <1H OCEAN
## 8791   1511    381   1.7981   166000   <1H OCEAN
## 8792    310    113   2.5417   118800      INLAND
## 8793   1697    444   5.3062   195500   <1H OCEAN
## 8794   1602    606   6.4666   348200    NEAR BAY
## 8795   1367    393   1.5078    99600   <1H OCEAN
## 8796    805    250   5.0222   500001    NEAR BAY
## 8797   1026    333   3.5781    92800      INLAND
## 8798    417    166   4.2768   151300      INLAND
## 8799   1301    530   4.0417   173800      INLAND
## 8800   2568    504   2.5509   170800   <1H OCEAN
## 8801   1029    577   5.2539   500001    NEAR BAY
## 8802   1750    769   3.4151   175400  NEAR OCEAN
## 8803   2073    540   2.3062   158000   <1H OCEAN
## 8804   1298    478   1.9797    85800  NEAR OCEAN
## 8805   2526    623   3.3281   180800   <1H OCEAN
## 8806   1025    384   4.4250   268400  NEAR OCEAN
## 8807    832    385   2.5743   309800  NEAR OCEAN
## 8808   2492   1429   4.1141   305000   <1H OCEAN
## 8809   1935    659   4.5625   231200   <1H OCEAN
## 8810   1018    328   4.4474   160200   <1H OCEAN
## 8811    967    418   4.4545   192500   <1H OCEAN
## 8812   1569    427   3.3375   154300  NEAR OCEAN
## 8813    621    144   1.8824   162500   <1H OCEAN
## 8814   2530    894   5.0824   230900   <1H OCEAN
## 8815   1447    901   3.5214   144200  NEAR OCEAN
## 8816    797    286   6.6603   380400   <1H OCEAN
## 8817    692    223   8.0331   500001   <1H OCEAN
## 8818    122     63   1.3333    42500      INLAND
## 8819    761    248   2.3438    88100      INLAND
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## 8820      1338       345     2.3333       241700    NEAR OCEAN
## 8821       395       155     1.6875       132000      NEAR BAY
## 8822       850       379     8.1530       500001     <1H OCEAN
## 8823      1143       438     1.9784        70700        INLAND
## 8824       969       330     4.6726       107800        INLAND
## 8825       810       295     3.8792       218200     <1H OCEAN
## 8826      1152       149     2.3611       156800     <1H OCEAN
## 8827      1185       436     5.0508       225700        INLAND
## 8828      1392       521     3.3370       172300    NEAR OCEAN
## 8829      1815       634     4.0658       127400        INLAND
## 8830       381       201     3.0726       289600    NEAR OCEAN
## 8831      1091       443     1.5547        93900        INLAND
## 8832       955       425     4.1339       396400      NEAR BAY
## 8833       522       150     4.0417       178000     <1H OCEAN
## 8834      1696       481     4.6628       136000        INLAND
## 8835      2391      1227     3.1373       263100     <1H OCEAN
## 8836      4496       993     3.1530       150900     <1H OCEAN
## 8837       600       201     4.0368       139100        INLAND
## 8838       974       308     3.7261        83900        INLAND
## 8839      1595       617     2.2336       112700        INLAND
## 8840      1167       413     3.0625       127400     <1H OCEAN
## 8841       670       232     4.3897       186300        INLAND
## 8842      3731      1511     9.7449       500001     <1H OCEAN
## 8843       827       319     6.1349       500001    NEAR OCEAN
## 8844      1352       727     5.0976       469800     <1H OCEAN
## 8845      1432       431     7.9283       348100     <1H OCEAN
## 8846      1364       694     6.3131       436400     <1H OCEAN
## 8847      3809      1381     2.8646       221100     <1H OCEAN
## 8848      2077       755     5.1391       234500     <1H OCEAN
## 8849       106        49     2.0455        72500        INLAND
## 8850      1658       730     2.4537       153000        INLAND
## 8851      2860       862     1.4497       205600     <1H OCEAN
## 8852      1588       450     6.2760       290700     <1H OCEAN
## 8853       436       173     5.1118       226900        INLAND
## 8854      3779      1186     1.7805        76900        INLAND
## 8855       735       249     3.9167       189500      NEAR BAY
## 8856       306       129     4.1125       216700     <1H OCEAN
## 8857      2546       773     2.5750       153500     <1H OCEAN
## 8858      4356      1780     3.5877       160900        INLAND
## 8859       910       402     3.2031       281500      NEAR BAY
## 8860      1532       660     2.3079        95300        INLAND
## 8861       971       389     2.6053        99200        INLAND
## 8862       783       321     6.2583       386000     <1H OCEAN
## 8863       854       301     5.2312       197600      NEAR BAY
## 8864       831       326     3.0284       115800        INLAND
## 8865       304       108     2.2024       156300        INLAND
## 8866      1215       548     2.3155       102300        INLAND
## 8867       987       362     7.4201       229700        INLAND
## 8868      1796       555     3.8372       129300        INLAND
## 8869      3062      1446     3.0043       134700        INLAND
## 8870      1088       344     1.2969        94400     <1H OCEAN
## 8871      1124       420     2.9453       166700     <1H OCEAN
## 8872       671       219     3.8250       278500     <1H OCEAN
## 8873       617       231     8.5830       397700     <1H OCEAN
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## 8874          1233      405          5.6935          218300          <1H OCEAN
## 8875          1219      363          4.6417          125700             INLAND
## 8876           727      369          1.4722          137500             INLAND
## 8877          1176      375          2.8750          192400          <1H OCEAN
## 8878          1012      265          5.1296          195900          <1H OCEAN
## 8879          3712      754          3.4609          123300             INLAND
## 8880           690      161          2.0476          181300          <1H OCEAN
## 8881          1147      324          1.7262           88800          <1H OCEAN
## 8882          2728     1072          4.1500           85700             INLAND
## 8883          3596      967          3.0450          184000          <1H OCEAN
## 8884           859      325          3.7000           70500             INLAND
## 8885           817      357          2.1411           97200           NEAR BAY
## 8886           705      352          4.4766          161500          <1H OCEAN
## 8887          3903     1139          4.8359          249200          <1H OCEAN
## 8888          1716      380          2.7143          138100         NEAR OCEAN
## 8889          4197     1502          2.8827          166700          <1H OCEAN
## 8890          1351      520         15.0001          500001          <1H OCEAN
## 8891          1435      425          1.3221           61200             INLAND
## 8892           422      159          2.9583           91700             INLAND
## 8893           725      296          3.4018          204500          <1H OCEAN
## 8894           460      174          6.4271          451700           NEAR BAY
## 8895          1818      529          5.2596          171500          <1H OCEAN
## 8896           890      300          4.3036          261800           NEAR BAY
## 8897           817      385          4.4688          460200           NEAR BAY
## 8898          1695      710          3.7609          222300          <1H OCEAN
## 8899           295      108          3.7667           95000             INLAND
## 8900            46       14          3.2708          162500             INLAND
## 8901           797      283          4.2292          179500          <1H OCEAN
## 8902           938      482          2.4429          228800          <1H OCEAN
## 8903          1269      406          4.0640          201200          <1H OCEAN
## 8904          3390     1752          3.0965          320000          <1H OCEAN
## 8905          3481      726          2.4875          157800          <1H OCEAN
## 8906          1618      638          0.9365           52500             INLAND
## 8907           671      221          3.9615          183600          <1H OCEAN
## 8908           803      277          4.3021           87500             INLAND
## 8909           494      179          2.4776          101600           NEAR BAY
## 8910          1338      422          4.7727          219000         NEAR OCEAN
## 8911          3029      665          2.1354          110700             INLAND
## 8912          1373      582          2.9054          155200           NEAR BAY
## 8913          1481      414          2.4028           97700           NEAR BAY
## 8914           707      267          3.5500          106300             INLAND
## 8915          1190      282          2.8371          161300          <1H OCEAN
## 8916           574      171          5.0384          200800          <1H OCEAN
## 8917          2526      798          3.2143          160100          <1H OCEAN
## 8918          3934     1238          5.1228          237600          <1H OCEAN
## 8919          2818      688          2.8977          126200             INLAND
## 8920           460      193          3.7569          127100             INLAND
## 8921           960      284          5.4243          214700          <1H OCEAN
## 8922          1079      434          4.5486          361000          <1H OCEAN
## 8923          1026      677          1.7220          150000          <1H OCEAN
## 8924           974      404          3.0703          180800          <1H OCEAN
## 8925          1672      432          3.2303          201300          <1H OCEAN
## 8926           748      256          4.0433          132200             INLAND
## 8927           571      191          3.1458          130600           NEAR BAY
```

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## 8928    3646    1028     2.3846    258300     <1H OCEAN
## 8929    1145     454     3.6797    263800    NEAR OCEAN
## 8930     999     319     5.8060    308700      NEAR BAY
## 8931    1658     608     2.3780    199600     <1H OCEAN
## 8932    1384     315     4.5263    169000     <1H OCEAN
## 8933    3356     659     1.5054    137500     <1H OCEAN
## 8934     871     347     1.6352     53100       INLAND
## 8935     948     380     3.9300    390000      NEAR BAY
## 8936    1182     437     1.6250     62000       INLAND
## 8937    1279     305     2.1217     68500       INLAND
## 8938     777     341     6.0266    177400     <1H OCEAN
## 8939    1482     308     3.5867    182100    NEAR OCEAN
## 8940    9936    3790     5.8602    265100     <1H OCEAN
## 8941    1690     794     2.6465    160200     <1H OCEAN
## 8942    1236     345     5.5591    149300       INLAND
## 8943    1160     661     2.7266    354200    NEAR OCEAN
## 8944    2160     643     1.8463     72600       INLAND
## 8945    1333     503     4.0536    277200     <1H OCEAN
## 8946     918     336     3.8333    118800       INLAND
## 8947     928     354     4.1417    270800      NEAR BAY
## 8948    2542     581     2.8427    164400     <1H OCEAN
## 8949    1259     481     3.4492    264300    NEAR OCEAN
## 8950     757     240     3.6629    171400       INLAND
## 8951    1152     445     5.1893    420300      NEAR BAY
## 8952     935     349     1.4375     90000      NEAR BAY
## 8953    1593     731     2.2400    129500    NEAR OCEAN
## 8954    1841     633     2.6768     82400       INLAND
## 8955    1508     555     4.7273    234200     <1H OCEAN
## 8956    1567     697    15.0001    500001     <1H OCEAN
## 8957    1087     421     7.3732    287300      NEAR BAY
## 8958    6295    1855     4.7295    149900       INLAND
## 8959    1645     350     4.5547    160700    NEAR OCEAN
## 8960     396     113     0.6433    111300    NEAR OCEAN
## 8961    1478     492     4.0878    164400      NEAR BAY
## 8962    1718     558     3.5547    197600     <1H OCEAN
## 8963     846     295     5.1814    209500     <1H OCEAN
## 8964    1127     321     3.4625    173900     <1H OCEAN
## 8965     489     218     3.9167    235600      NEAR BAY
## 8966     729     319     2.4688    138800       INLAND
## 8967    1185     271     2.0857     49200       INLAND
## 8968    2025     578     8.3634    355100     <1H OCEAN
## 8969     899     219     2.7045    190600     <1H OCEAN
## 8970    1271     302     2.0900     91800    NEAR OCEAN
## 8971     842     265     8.5325    224100       INLAND
## 8972    1403     476     2.7083     99400       INLAND
## 8973    1347     403     4.4600    189800       INLAND
## 8974    1151     463     8.0500    380000       INLAND
## 8975    1795     703     2.7885    105900       INLAND
## 8976    1957     633     1.7325    221900     <1H OCEAN
## 8977    1216     395    13.1499    500001       INLAND
## 8978     505     187     5.0126    192300       INLAND
## 8979    1810    1073     5.6936    322200      NEAR BAY
## 8980    1325     252     3.6298    108500       INLAND
## 8981     671     278     3.7019    138600     <1H OCEAN
```

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## 8982    1806    783     1.9386     67500       INLAND
## 8983     693    220     2.2895     62000       INLAND
## 8984    3431   1329     3.4145     40400       INLAND
## 8985    1892    643     1.7301    202300     <1H OCEAN
## 8986     444    177     5.4602    231600     <1H OCEAN
## 8987    2897   1348     3.8550    243800     <1H OCEAN
## 8988    3795    970     5.4228    264100     <1H OCEAN
## 8989    1095    482     3.4402    192400       INLAND
## 8990    1408    576     2.1487     86600       INLAND
## 8991    1169    425     3.2115     99100       INLAND
## 8992    1046    504     4.7009    500001     <1H OCEAN
## 8993     152     77     1.3523     85700       INLAND
## 8994    1221    486     2.0870     82400     <1H OCEAN
## 8995     802    319     4.9375    227700       INLAND
## 8996     654    246     4.5987    255600    NEAR OCEAN
## 8997     912    298     4.2500    150300    NEAR OCEAN
## 8998      63     24     1.4688     53800       INLAND
## 8999    1226    487     4.6010    150000       INLAND
## 9000    4523   1791     2.1465     88800       INLAND
## 9001    3220    892     3.3389    187100     <1H OCEAN
## 9002     935    369    10.0791    500001      NEAR BAY
## 9003    3280    817     4.7952    141400    NEAR OCEAN
## 9004     667    184     4.0000     94500       INLAND
## 9005    1187    438     3.2589    103000       INLAND
## 9006    2362    862     2.9406     73000       INLAND
## 9007    1157    543     3.9519    274200      NEAR BAY
## 9008     588    218     2.0536    186400     <1H OCEAN
## 9009     384    269     1.8229    137500      NEAR BAY
## 9010     911    423     4.4312    361000      NEAR BAY
## 9011    2435   1250     2.8418    327300     <1H OCEAN
## 9012    1279    378     4.1172    176500     <1H OCEAN
## 9013    1780    665     4.3851    160400     <1H OCEAN
## 9014     248     57     1.7961     47500    NEAR OCEAN
## 9015    1950    980     3.0417    146300       INLAND
## 9016    1286    347     3.5437    115800    NEAR OCEAN
## 9017       6      2     2.3750    137500       INLAND
## 9018    1569    471     4.2100    167900     <1H OCEAN
## 9019     917    392     6.5881    394400    NEAR OCEAN
## 9020    1886   1036     4.4674    500001     <1H OCEAN
## 9021     121     45     6.2130    285000     <1H OCEAN
## 9022    1500    414     3.5391     55900       INLAND
## 9023    1354    563     1.9483    150500      NEAR BAY
## 9024    1176    483     3.4455    325000     <1H OCEAN
## 9025    1187    363     3.3523    170800     <1H OCEAN
## 9026    1019    301     4.5625    242700     <1H OCEAN
## 9027    1129    721     3.3849     96900    NEAR OCEAN
## 9028    1434    452     4.0865    203700     <1H OCEAN
## 9029    1159    510     6.3703    465800     <1H OCEAN
## 9030    1577    524     5.3500    210500     <1H OCEAN
## 9031    1133    402     2.3906     92600     <1H OCEAN
## 9032     590    183     3.0052    166700     <1H OCEAN
## 9033    3340   1113     3.1656    204500     <1H OCEAN
## 9034     356    125     3.2917    144300       INLAND
## 9035    1141    379     4.2865    221100     <1H OCEAN
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## 9036    879     282     3.1908    255600    NEAR BAY
## 9037    538     190     2.9821     90400      INLAND
## 9038   3196    1157     5.4493    242600    <1H OCEAN
## 9039   4771    1376     4.7068    184300   NEAR OCEAN
## 9040   2049     524     2.0159    139300   NEAR OCEAN
## 9041   2672    1054     3.9630    164400    <1H OCEAN
## 9042    706     268     4.7721    217100    NEAR BAY
## 9043   1157     538     6.0382    355300    <1H OCEAN
## 9044   4426    1110     2.5262    167300    <1H OCEAN
## 9045   1014     304     4.3068    240100    <1H OCEAN
## 9046   1519     788     4.4081    435200    NEAR BAY
## 9047   1312     323     1.9375    168800    <1H OCEAN
## 9048    888     326     3.2619    183800      INLAND
## 9049    879     257     2.5234     63500      INLAND
## 9050    877     200     1.4514     79900      INLAND
## 9051   4276    1228     6.5515    319600    <1H OCEAN
## 9052   1354     292     2.5833    112500    <1H OCEAN
## 9053    612     240     4.1250    160200   NEAR OCEAN
## 9054   2181     761     9.5862    469400    NEAR BAY
## 9055    831     305     4.0673     84200      INLAND
## 9056   1168     358     2.6852     70800      INLAND
## 9057    777     441     2.3375    355200    <1H OCEAN
## 9058    816     438     3.9079    370000    NEAR BAY
## 9059   3182    1042     5.2692    174800      INLAND
## 9060   1130     334     4.4821    190700    <1H OCEAN
## 9061   1629     818     2.2672     91100      INLAND
## 9062   1969     586     3.9461    194300    <1H OCEAN
## 9063   3200    1047     4.5357    188400      INLAND
## 9064   1374     598     4.1740    394400   NEAR OCEAN
## 9065   1886     595     2.5551    182100    <1H OCEAN
## 9066   1305     507     3.9543    214400    <1H OCEAN
## 9067   1966     497     3.0472    211000   NEAR OCEAN
## 9068   1513     554     2.1162    229200    <1H OCEAN
## 9069   1815     860     2.8528    425000    <1H OCEAN
## 9070   1098     401     6.0000    353500    <1H OCEAN
## 9071    631     275     5.1242    372900    <1H OCEAN
## 9072   3533    1035     3.2862    152300    <1H OCEAN
## 9073   1667     543     2.8667    217800    <1H OCEAN
## 9074   2531     723     4.8286    158500    <1H OCEAN
## 9075    634     421     1.7568     93800      INLAND
## 9076   1025     315     3.8333    170400    <1H OCEAN
## 9077    814     291     6.2715    255100    <1H OCEAN
## 9078    686     339     3.5982    271700    NEAR BAY
## 9079    518     170     3.5859    144300      INLAND
## 9080   2903     796     4.3723    135600      INLAND
## 9081   1011     288     4.5375    189000    <1H OCEAN
## 9082    727     316     6.5842    458500    <1H OCEAN
## 9083   2074     597     2.0156    152700   NEAR OCEAN
## 9084   1834     646     3.7672    173800    <1H OCEAN
## 9085    615     325     3.5486    193800   NEAR OCEAN
## 9086   3403     948     2.2377    231700    <1H OCEAN
## 9087   1177     670     6.2113    500001    NEAR BAY
## 9088   1911     482     2.4318     86100   NEAR OCEAN
## 9089    859     462     2.1289    115300      INLAND
```

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## 9090           1082            396             4.1587                      315200         NEAR OCEAN
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