## Project Development Phase SPRINT 1

Date	29.10.2022
Team ID	PNT2022TMID48059
Project Name	Emerging Methods for Early Detection Of
	Forest Fires

```
In [2]:
          import matplotlib.pyplot as plt
          import numpy as np
          import pandas as pd
          import seaborn as sns
          from sklearn import metrics
          from sklearn.metrics import classification_report,confusion_matrix
In [3]:
          import warnings
          warnings.filterwarnings(action="ignore")
          %matplotlib inline
          sns.set_style('darkgrid')
          pd.set_option("display.max_rows",1000)
          pd.set_option("display.max_columns",1000)
         fires = pd.read_csv(r"C:\Users\dhine\Downloads\forestfires.csv\forestfires.csv")
In [4]:
          #show the first 15 instance of dataset
          fires.head(15)
                                   FFMC DMC
Out[4]:
              X Y month
                             day
                                                   DC
                                                         ISI
                                                            temp
                                                                    RH
                                                                         wind
                                                                               rain
                                                                                     area
             7 5
           0
                       mar
                               fri
                                    86.2
                                           26.2
                                                  94.3
                                                         5.1
                                                               8.2
                                                                     51
                                                                           6.7
                                                                                0.0
                                                                                      0.0
             7 4
                                    90.6
                                           35.4
                                                 669.1
                                                         6.7
                                                                     33
                                                                           0.9
                                                                                0.0
                                                                                      0.0
                        oct
                              tue
                                                               18.0
           2
              7 4
                                           43.7
                                                 686.9
                                                                     33
                                                                                      0.0
                        oct
                              sat
                                    90.6
                                                         6.7
                                                              14.6
                                                                           1.3
                                                                                0.0
             8 6
                               fri
                                    91.7
                                                                     97
                                                                                      0.0
           3
                       mar
                                           33.3
                                                  77.5
                                                         9.0
                                                               8.3
                                                                           4.0
                                                                                0.2
           4
              8
                6
                       mar
                              sun
                                    89.3
                                           51.3
                                                 102.2
                                                         9.6
                                                              11.4
                                                                     99
                                                                           1.8
                                                                                0.0
                                                                                      0.0
           5
                                    92.3
                                           85.3
                                                488.0
                                                                     29
             8 6
                                                        14.7
                                                              22.2
                                                                           5.4
                                                                                0.0
                                                                                      0.0
                       aug
                              sun
           6
              8 6
                             mon
                                    92.3
                                           88.9
                                                495.6
                                                         8.5
                                                              24.1
                                                                     27
                                                                           3.1
                                                                                0.0
                                                                                      0.0
                       aug
           7
             8 6
                       aug
                             mon
                                    91.5
                                          145.4
                                                 608.2
                                                       10.7
                                                               8.0
                                                                     86
                                                                           2.2
                                                                                0.0
                                                                                      0.0
              8 6
                                    91.0
                                          129.5
                                                 692.6
                                                         7.0
                                                              13.1
                                                                     63
                                                                           5.4
                                                                                0.0
                                                                                      0.0
                        sep
                              tue
              7 5
                                    92.5
                                           88.0
                                                 698.6
                                                         7.1
                                                              22.8
                                                                     40
                                                                           4.0
                                                                                0.0
                                                                                      0.0
                        sep
                              sat
          10
              7 5
                                    92.5
                                           88.0
                                                 698.6
                                                         7.1
                                                              17.8
                                                                     51
                                                                           7.2
                                                                                0.0
                                                                                      0.0
                        sep
                              sat
          11
              7 5
                                    92.8
                                           73.2 713.0
                                                              19.3
                                                                     38
                                                                           4.0
                                                                                      0.0
                        sep
                                                       22.6
                                                                                0.0
                              sat
          12
              6 5
                       aug
                               fri
                                    63.5
                                           70.8
                                                665.3
                                                         8.0
                                                              17.0
                                                                     72
                                                                           6.7
                                                                                0.0
                                                                                      0.0
             6 5
                                    90.9
                                          126.5
                                                686.5
                                                                     42
                                                                           2.2
                                                                                      0.0
          13
                        sep
                             mon
                                                         7.0
                                                              21.3
                                                                                0.0
          14 6 5
                        sep
                             wed
                                    92.9
                                          133.3
                                                699.6
                                                         9.2
                                                              26.4
                                                                     21
                                                                           4.5
                                                                                0.0
                                                                                      0.0
          fires.shape
In [5]:
          (517, 13)
Out[5]:
          #show the last 10 instances of dataset
In [6]:
          fires.tail(15)
```

Out	6	]	:

	X	Y	month	day	FFMC	DMC	DC	ISI	temp	RH	wind	rain	area
502	4	4	aug	tue	96.1	181.1	671.2	14.3	20.7	69	4.9	0.4	0.00
503	2	4	aug	wed	94.5	139.4	689.1	20.0	29.2	30	4.9	0.0	1.95
504	4	3	aug	wed	94.5	139.4	689.1	20.0	28.9	29	4.9	0.0	49.59
505	1	2	aug	thu	91.0	163.2	744.4	10.1	26.7	35	1.8	0.0	5.80
506	1	2	aug	fri	91.0	166.9	752.6	7.1	18.5	73	8.5	0.0	0.00
507	2	4	aug	fri	91.0	166.9	752.6	7.1	25.9	41	3.6	0.0	0.00
508	1	2	aug	fri	91.0	166.9	752.6	7.1	25.9	41	3.6	0.0	0.00
509	5	4	aug	fri	91.0	166.9	752.6	7.1	21.1	71	7.6	1.4	2.17
510	6	5	aug	fri	91.0	166.9	752.6	7.1	18.2	62	5.4	0.0	0.43
511	8	6	aug	sun	81.6	56.7	665.6	1.9	27.8	35	2.7	0.0	0.00
512	4	3	aug	sun	81.6	56.7	665.6	1.9	27.8	32	2.7	0.0	6.44
513	2	4	aug	sun	81.6	56.7	665.6	1.9	21.9	71	5.8	0.0	54.29
514	7	4	aug	sun	81.6	56.7	665.6	1.9	21.2	70	6.7	0.0	11.16
515	1	4	aug	sat	94.4	146.0	614.7	11.3	25.6	42	4.0	0.0	0.00
516	6	3	nov	tue	79.5	3.0	106.7	1.1	11.8	31	4.5	0.0	0.00

In [7]: fires.info()

<class 'pandas.core.frame.DataFrame'> RangeIndex: 517 entries, 0 to 516 Data columns (total 13 columns):
 # Column Non-Null Count Dtype

#	Column	Non-Null Count	ртуре
0	Χ	517 non-null	int64
1	Υ	517 non-null	int64
2	month	517 non-null	object
3	day	517 non-null	object
4	FFMC	517 non-null	float64
5	DMC	517 non-null	float64
6	DC	517 non-null	float64
7	ISI	517 non-null	float64
8	temp	517 non-null	float64
9	RH	517 non-null	int64
10	wind	517 non-null	float64
11	rain	517 non-null	float64
12	area	517 non-null	float64

dtypes: float64(8), int64(3), object(2)

memory usage: 52.6+ KB

In [8]: #generate descriptive statistics of each attribute fires.describe().T

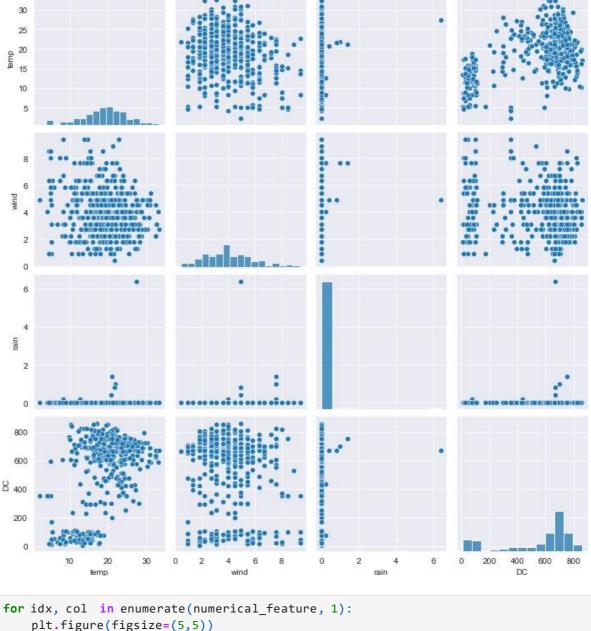
Out[8]: count std min 25% 50% 75% mean max 517.0 4.669246 2.313778 4.00 7.00 9.00 1.0 3.0 517.0 4.299807 1.229900 2.0 4.00 5.00 9.00 4.0 **FFMC** 90.644681 90.2 92.90 96.20 517.0 5.520111 18.7 91.60 517.0 110.872340 68.6 108.30 142.40 291.30 DMC 64.046482 1.1 248.066192 DC 517.0 547.940039 7.9 437.7 664.20 713.90 860.60 9.021663 517.0 0.0 6.5 10.80 ISI 4.559477 8.40 56.10 18.889168 5.806625 2.2 19.30 22.80 33.30 temp 517.0 15.5 44.288201 42.00 100.00 RH 517.0 16.317469 15.0 33.0 53.00 517.0 4.017602 2.7 4.00 4.90 9.40 wind 1.791653 0.4 517.0 0.021663 0.295959 0.0 0.0 0.00 0.00 6.40 rain 12.847292 0.0 0.0 0.52 6.57 1090.84 517.0 63.655818 area

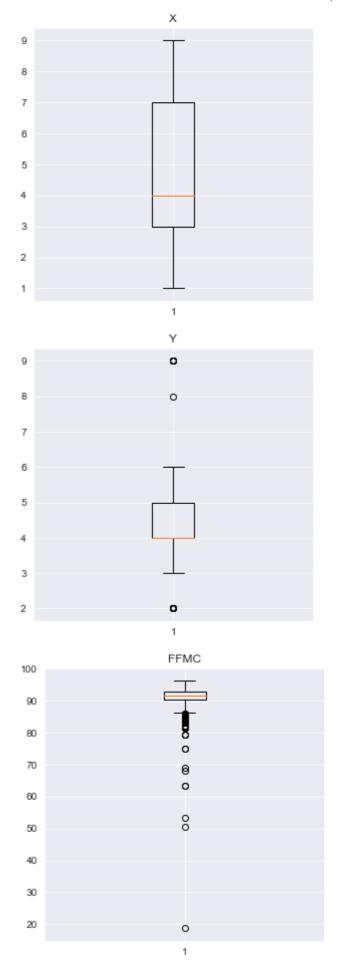
In [9]: fires['area'].values[fires['area'].values >0] = 1
#renaming the area attribute to output for clear understanding
fires = fires.rename(columns={'area': 'output'})
fires.head(10)

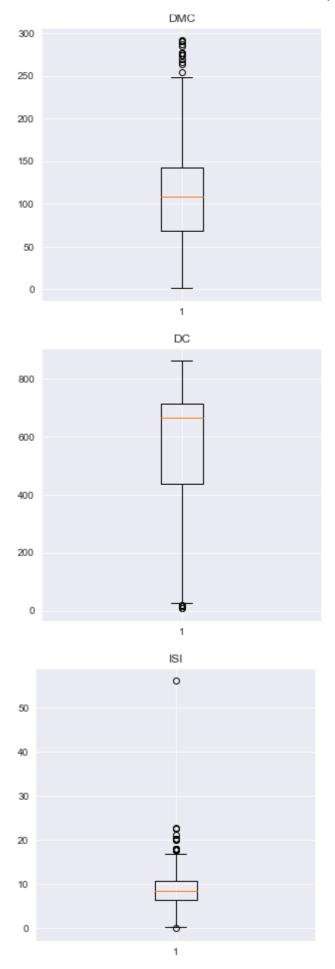
Out[9]:		X	Y	month	day	FFMC	DMC	DC	ISI	temp	RH	wind	rain	output
	0	7	5	mar	fri	86.2	26.2	94.3	5.1	8.2	51	6.7	0.0	0.0
	1	7	4	oct	tue	90.6	35.4	669.1	6.7	18.0	33	0.9	0.0	0.0
	2	7	4	oct	sat	90.6	43.7	686.9	6.7	14.6	33	1.3	0.0	0.0
	3	8	6	mar	fri	91.7	33.3	77.5	9.0	8.3	97	4.0	0.2	0.0
	4	8	6	mar	sun	89.3	51.3	102.2	9.6	11.4	99	1.8	0.0	0.0
	5	8	6	aug	sun	92.3	85.3	488.0	14.7	22.2	29	5.4	0.0	0.0
	6	8	6	aug	mon	92.3	88.9	495.6	8.5	24.1	27	3.1	0.0	0.0
	7	8	6	aug	mon	91.5	145.4	608.2	10.7	8.0	86	2.2	0.0	0.0
	8	8	6	sep	tue	91.0	129.5	692.6	7.0	13.1	63	5.4	0.0	0.0
	9	7	5	sep	sat	92.5	88.0	698.6	7.1	22.8	40	4.0	0.0	0.0

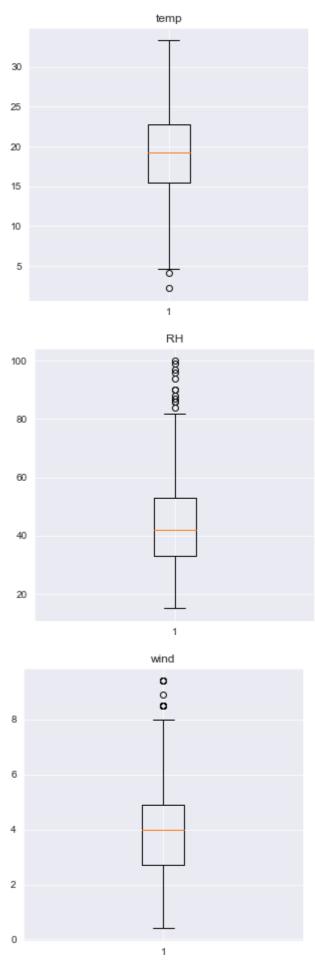
In [10]: fires.corr()

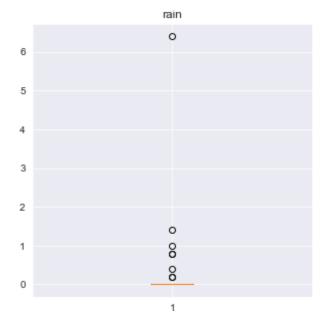
```
X
                                            FFMC
                                                       DMC
                                                                    DC
                                                                               ISI
                                                                                                    RH
Out[10]:
                                                                                       temp
                                                                                               0.085223
                                                                                                          0.0
                X
                    1.000000
                               0.539548
                                        -0.021039
                                                   -0.048384
                                                              -0.085916
                                                                         0.006210 -0.051258
                    0.539548
                               1.000000
                                         -0.046308
                                                    0.007782
                                                             -0.101178
                                                                        -0.024488
                                                                                  -0.024103
                                                                                               0.062221
                                                                                                         -0.0
             FFMC -0.021039
                              -0.046308
                                         1.000000
                                                    0.382619
                                                              0.330512
                                                                         0.531805
                                                                                    0.431532
                                                                                              -0.300995
                                                                                                         -0.0
             DMC -0.048384
                               0.007782
                                         0.382619
                                                    1.000000
                                                              0.682192
                                                                         0.305128
                                                                                    0.469594
                                                                                              0.073795
                                                                                                         -0.1
               DC -0.085916
                              -0.101178
                                         0.330512
                                                    0.682192
                                                               1.000000
                                                                         0.229154
                                                                                    0.496208
                                                                                              -0.039192
                                                                                                         -0.2
               ISI
                    0.006210
                              -0.024488
                                         0.531805
                                                    0.305128
                                                              0.229154
                                                                         1.000000
                                                                                    0.394287
                                                                                              -0.132517
                                                                                                          0.1
                                                                                    1.000000
                                                                                                         -0.2
             temp
                   -0.051258
                              -0.024103
                                         0.431532
                                                    0.469594
                                                               0.496208
                                                                         0.394287
                                                                                              -0.527390
               RH
                    0.085223
                               0.062221
                                         -0.300995
                                                    0.073795
                                                              -0.039192
                                                                         -0.132517
                                                                                   -0.527390
                                                                                               1.000000
                                                                                                          0.0
             wind
                    0.018798
                              -0.020341
                                         -0.028485
                                                   -0.105342
                                                              -0.203466
                                                                         0.106826
                                                                                   -0.227116
                                                                                               0.069410
                                                                                                          1.(
              rain
                    0.065387
                               0.033234
                                         0.056702
                                                    0.074790
                                                               0.035861
                                                                         0.067668
                                                                                    0.069491
                                                                                               0.099751
                                                                                                          0.0
                               0.056892
                                         0.073823
                                                                                              -0.035587
           output
                    0.062491
                                                    0.062672
                                                               0.096724
                                                                         0.035663
                                                                                    0.076047
                                                                                                          0.0
           numerical_feature = fires.describe(include=["int", "float"]).columns
In [11]:
           # Print it in list type ..
           print(list(numerical_feature))
           ['X', 'Y', 'FFMC', 'DMC', 'DC', 'ISI', 'temp', 'RH', 'wind', 'rain', 'output']
In [12]:
           sns.set_style('darkgrid')
           # Find the relation
           # plt.subplot(fires)
           sns.pairplot(fires[["temp", "wind", "rain", "DC"]])
           plt.show()
```

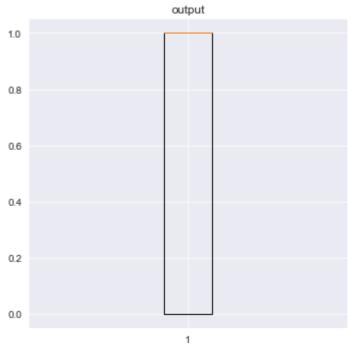












```
In [14]: plt.figure(figsize=(15, 12))
    plt.title("Heatmap Relation")
    sns.heatmap(fires[numerical_feature].corr(), annot=True, fmt='.2f');
```



In [19]: highest\_rain = fires.sort\_values(by='rain', ascending=False)[['month', 'day', 'rai
highest\_rain

```
Out[19]:
                  month day
                                rain
            499
                                 6.4
                     aug
                           tue
            509
                     aug
                            fri
                                 1.4
            243
                          sun
                                 1.0
                     aug
            500
                                 8.0
                     aug
                           tue
            501
                                 8.0
                     aug
                           tue
```

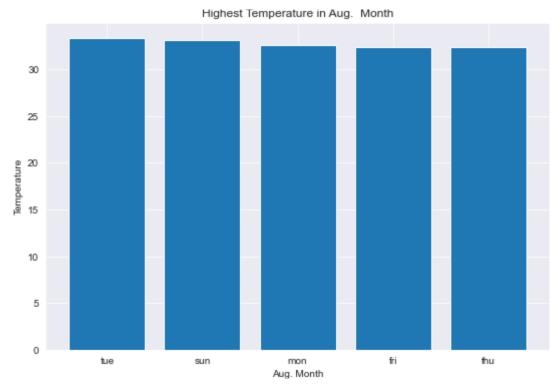
```
In [22]: highest_temp = fires.sort_values(by='temp', ascending=False)[['month', 'day', 'tem
    plt.figure(figsize=(9, 6))

plt.title("Highest Temperature in Aug. Month")

plt.bar(highest_temp['day'], highest_temp['temp'])

plt.xlabel("Day")
    plt.xlabel("Aug. Month")

plt.ylabel("Temperature")
    plt.show()
```



```
In [24]: lowest_temp = fires.sort_values(by='temp', ascending=True)[['month', 'day', 'temp
plt.figure(figsize=(9, 6))

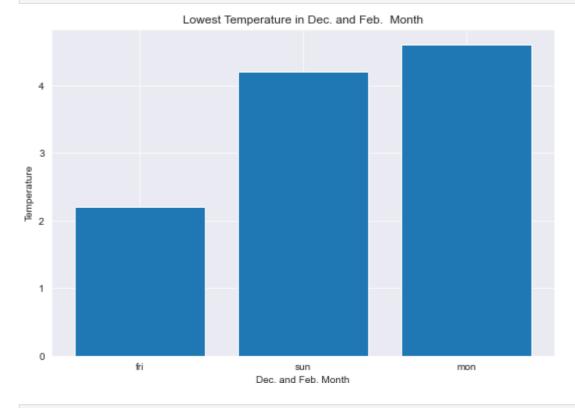
plt.title("Lowest Temperature in Dec. and Feb. Month")

plt.bar(lowest_temp['day'], lowest_temp['temp'])

plt.xlabel("Day")
plt.xlabel("Dec. and Feb. Month")

plt.ylabel("Temperature")

plt.show()
```



In [25]: fires

Out[25]:

	X	Y	month	day	FFMC	DMC	DC	ISI	temp	RH	wind	rain	output
0	7	5	mar	fri	86.2	26.2	94.3	5.1	8.2	51	6.7	0.0	0.0
1	7	4	oct	tue	90.6	35.4	669.1	6.7	18.0	33	0.9	0.0	0.0
2	7	4	oct	sat	90.6	43.7	686.9	6.7	14.6	33	1.3	0.0	0.0
3	8	6	mar	fri	91.7	33.3	77.5	9.0	8.3	97	4.0	0.2	0.0
4	8	6	mar	sun	89.3	51.3	102.2	9.6	11.4	99	1.8	0.0	0.0
5	8	6	aug	sun	92.3	85.3	488.0	14.7	22.2	29	5.4	0.0	0.0
6	8	6	aug	mon	92.3	88.9	495.6	8.5	24.1	27	3.1	0.0	0.0
7	8	6	aug	mon	91.5	145.4	608.2	10.7	8.0	86	2.2	0.0	0.0
8	8	6	sep	tue	91.0	129.5	692.6	7.0	13.1	63	5.4	0.0	0.0
9	7	5	sep	sat	92.5	88.0	698.6	7.1	22.8	40	4.0	0.0	0.0
10	7	5	sep	sat	92.5	88.0	698.6	7.1	17.8	51	7.2	0.0	0.0
11	7	5	sep	sat	92.8	73.2	713.0	22.6	19.3	38	4.0	0.0	0.0
12	6	5	aug	fri	63.5	70.8	665.3	8.0	17.0	72	6.7	0.0	0.0
13	6	5	sep	mon	90.9	126.5	686.5	7.0	21.3	42	2.2	0.0	0.0
14	6	5	sep	wed	92.9	133.3	699.6	9.2	26.4	21	4.5	0.0	0.0
15	6	5	sep	fri	93.3	141.2	713.9	13.9	22.9	44	5.4	0.0	0.0
16	5	5	mar	sat	91.7	35.8	80.8	7.8	15.1	27	5.4	0.0	0.0
17	8	5	oct	mon	84.9	32.8	664.2	3.0	16.7	47	4.9	0.0	0.0
18	6	4	mar	wed	89.2	27.9	70.8	6.3	15.9	35	4.0	0.0	0.0
19	6	4	apr	sat	86.3	27.4	97.1	5.1	9.3	44	4.5	0.0	0.0
20	6	4	sep	tue	91.0	129.5	692.6	7.0	18.3	40	2.7	0.0	0.0
21	5	4	sep	mon	91.8	78.5	724.3	9.2	19.1	38	2.7	0.0	0.0
22	7	4	jun	sun	94.3	96.3	200.0	56.1	21.0	44	4.5	0.0	0.0
23	7	4	aug	sat	90.2	110.9	537.4	6.2	19.5	43	5.8	0.0	0.0
24	7	4	aug	sat	93.5	139.4	594.2	20.3	23.7	32	5.8	0.0	0.0
25	7	4	aug	sun	91.4	142.4	601.4	10.6	16.3	60	5.4	0.0	0.0
26	7	4	sep	fri	92.4	117.9	668.0	12.2	19.0	34	5.8	0.0	0.0
27	7	4	sep	mon	90.9	126.5	686.5	7.0	19.4	48	1.3	0.0	0.0
28	6	3	sep	sat	93.4	145.4	721.4	8.1	30.2	24	2.7	0.0	0.0
29	6	3	sep	sun	93.5	149.3	728.6	8.1	22.8	39	3.6	0.0	0.0
30	6	3	sep	fri	94.3	85.1	692.3	15.9	25.4	24	3.6	0.0	0.0
31	6	3	sep	mon	88.6	91.8	709.9	7.1	11.2	78	7.6	0.0	0.0
32	6	3	sep	fri	88.6	69.7	706.8	5.8	20.6	37	1.8	0.0	0.0
33	6	3	sep	sun	91.7	75.6	718.3	7.8	17.7	39	3.6	0.0	0.0
34	6	3	sep	mon	91.8	78.5	724.3	9.2	21.2	32	2.7	0.0	0.0
35	6	3	sep	tue	90.3	80.7	730.2	6.3	18.2	62	4.5	0.0	0.0

								•					
	X	Y	month	day	FFMC	DMC	DC	ISI	temp	RH	wind	rain	output
36	6	3	oct	tue	90.6	35.4	669.1	6.7	21.7	24	4.5	0.0	0.0
37	7	4	oct	fri	90.0	41.5	682.6	8.7	11.3	60	5.4	0.0	0.0
38	7	3	oct	sat	90.6	43.7	686.9	6.7	17.8	27	4.0	0.0	0.0
39	4	4	mar	tue	88.1	25.7	67.6	3.8	14.1	43	2.7	0.0	0.0
40	4	4	jul	tue	79.5	60.6	366.7	1.5	23.3	37	3.1	0.0	0.0
41	4	4	aug	sat	90.2	96.9	624.2	8.9	18.4	42	6.7	0.0	0.0
42	4	4	aug	tue	94.8	108.3	647.1	17.0	16.6	54	5.4	0.0	0.0
43	4	4	sep	sat	92.5	88.0	698.6	7.1	19.6	48	2.7	0.0	0.0
44	4	4	sep	wed	90.1	82.9	735.7	6.2	12.9	74	4.9	0.0	0.0
45	5	6	sep	wed	94.3	85.1	692.3	15.9	25.9	24	4.0	0.0	0.0
46	5	6	sep	mon	90.9	126.5	686.5	7.0	14.7	70	3.6	0.0	0.0
47	6	6	jul	mon	94.2	62.3	442.9	11.0	23.0	36	3.1	0.0	0.0
48	4	4	mar	mon	87.2	23.9	64.7	4.1	11.8	35	1.8	0.0	0.0
49	4	4	mar	mon	87.6	52.2	103.8	5.0	11.0	46	5.8	0.0	0.0
50	4	4	sep	thu	92.9	137.0	706.4	9.2	20.8	17	1.3	0.0	0.0
51	4	3	aug	sun	90.2	99.6	631.2	6.3	21.5	34	2.2	0.0	0.0
52	4	3	aug	wed	92.1	111.2	654.1	9.6	20.4	42	4.9	0.0	0.0
53	4	3	aug	wed	92.1	111.2	654.1	9.6	20.4	42	4.9	0.0	0.0
54	4	3	aug	thu	91.7	114.3	661.3	6.3	17.6	45	3.6	0.0	0.0
55	4	3	sep	thu	92.9	137.0	706.4	9.2	27.7	24	2.2	0.0	0.0
56	4	3	sep	tue	90.3	80.7	730.2	6.3	17.8	63	4.9	0.0	0.0
57	4	3	oct	sun	92.6	46.5	691.8	8.8	13.8	50	2.7	0.0	0.0
58	2	2	feb	mon	84.0	9.3	34.0	2.1	13.9	40	5.4	0.0	0.0
59	2	2	feb	fri	86.6	13.2	43.0	5.3	12.3	51	0.9	0.0	0.0
60	2	2	mar	sun	89.3	51.3	102.2	9.6	11.5	39	5.8	0.0	0.0
61	2	2	mar	sun	89.3	51.3	102.2	9.6	5.5	59	6.3	0.0	0.0
62	2	2	aug	thu	93.0	75.3	466.6	7.7	18.8	35	4.9	0.0	0.0
63	2	2	aug	sun	90.2	99.6	631.2	6.3	20.8	33	2.7	0.0	0.0
64	2	2	aug	mon	91.1	103.2	638.8	5.8	23.1	31	3.1	0.0	0.0
65	2	2	aug	thu	91.7	114.3	661.3	6.3	18.6	44	4.5	0.0	0.0
66	2	2	sep	fri	92.4	117.9	668.0	12.2	23.0	37	4.5	0.0	0.0
67	2	2	sep	fri	92.4	117.9	668.0	12.2	19.6	33	5.4	0.0	0.0
68	2	2	sep	fri	92.4	117.9	668.0	12.2	19.6	33	6.3	0.0	0.0
69	4	5	mar	fri	91.7	33.3	77.5	9.0	17.2	26	4.5	0.0	0.0
70	4	5	mar	fri	91.2	48.3	97.8	12.5	15.8	27	7.6	0.0	0.0
71	4	5	sep	fri	94.3	85.1	692.3	15.9	17.7	37	3.6	0.0	0.0

	х	v	month	day	FFMC	DMC	DC	ISI	temp	DН	wind	rain	output
72	5	4	mar	fri	91.7	33.3	77.5	9.0	15.6	25	6.3	0.0	0.0
73	5	4	aug	tue	88.8	147.3	614.5	9.0	17.3	43	4.5	0.0	0.0
74	5	4	sep	fri	93.3	141.2	713.9	13.9	27.6	30	1.3	0.0	0.0
75	9	9	feb	thu	84.2	6.8	26.6	7.7	6.7	79	3.1	0.0	0.0
76	9	9	feb	fri	86.6	13.2	43.0	5.3	15.7	43	3.1	0.0	0.0
77	1	3	mar	mon	87.6	52.2	103.8	5.0	8.3	72	3.1	0.0	0.0
78	1	2	aug	fri	90.1	108.0	529.8	12.5	14.7	66	2.7	0.0	0.0
79	1	2	aug	tue	91.0	121.2	561.6	7.0	21.6	19	6.7	0.0	0.0
80	1	2	aug	sun	91.4	142.4	601.4	10.6	19.5	39	6.3	0.0	0.0
81	1	2	aug	sun	90.2	99.6	631.2	6.3	17.9	44	2.2	0.0	0.0
82	1	2	aug	tue	94.8	108.3	647.1	17.0	18.6	51	4.5	0.0	0.0
83	1	2	aug	wed	92.1	111.2	654.1	9.6	16.6	47	0.9	0.0	0.0
84	1	2	aug	thu	91.7	114.3	661.3	6.3	20.2	45	3.6	0.0	0.0
85	1	2	sep	thu	92.9	137.0	706.4	9.2	21.5	15	0.9	0.0	0.0
86	1	2	sep	thu	92.9	137.0	706.4	9.2	25.4	27	2.2	0.0	0.0
87	1	2	sep	thu	92.9	137.0	706.4	9.2	22.4	34	2.2	0.0	0.0
88	1	2	sep	sun	93.5	149.3	728.6	8.1	25.3	36	3.6	0.0	0.0
89	6	5	mar	sat	91.7	35.8	80.8	7.8	17.4	25	4.9	0.0	0.0
90	6	5	aug	sat	90.2	96.9	624.2	8.9	14.7	59	5.8	0.0	0.0
91	8	6	mar	fri	91.7	35.8	80.8	7.8	17.4	24	5.4	0.0	0.0
92	8	6	aug	sun	92.3	85.3	488.0	14.7	20.8	32	6.3	0.0	0.0
93	8	6	aug	sun	91.4	142.4	601.4	10.6	18.2	43	4.9	0.0	0.0
94	8	6	aug	mon	91.1	103.2	638.8	5.8	23.4	22	2.7	0.0	0.0
95	4	4	sep	sun	89.7	90.0	704.4	4.8	17.8	64	1.3	0.0	0.0
96	3	4	feb	sat	83.9	8.0	30.2	2.6	12.7	48	1.8	0.0	0.0
97	3	4	mar	sat	69.0	2.4	15.5	0.7	17.4	24	5.4	0.0	0.0
98	3	4	aug	sun	91.4	142.4	601.4	10.6	11.6	87	4.5	0.0	0.0
99	3	4	aug	sun	91.4	142.4	601.4	10.6	19.8	39	5.4	0.0	0.0
100	3	4	aug	sun	91.4	142.4	601.4	10.6	19.8	39	5.4	0.0	0.0
101	3	4	aug	tue	88.8	147.3	614.5	9.0	14.4	66	5.4	0.0	0.0
102	2	4	aug	tue	94.8	108.3	647.1	17.0	20.1	40	4.0	0.0	0.0
103	2	4	sep	sat	92.5	121.1	674.4	8.6	24.1	29	4.5	0.0	0.0
104	2	4	jan	sat	82.1	3.7	9.3	2.9	5.3	78	3.1	0.0	0.0
105	4	5	mar	fri	85.9	19.5	57.3	2.8	12.7	52	6.3	0.0	0.0
106	4	5	mar	thu	91.4	30.7	74.3	7.5	18.2	29	3.1	0.0	0.0
107	4	5	aug	sun	90.2	99.6	631.2	6.3	21.4	33	3.1	0.0	0.0
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	Х	Y	month	day	FFMC	DMC	DC	ISI	temp		vind ra		
108	4	5	sep	sat	92.5	88.0	698.6	7.1	20.3	45	3.1	0.0	0.0
109	4	5	sep	mon	88.6	91.8	709.9	7.1	17.4	56	5.4	0.0	0.0
110	4	4	mar	fri	85.9	19.5	57.3	2.8	13.7	43	5.8	0.0	0.0
111	3	4	mar	fri	91.7	33.3	77.5	9.0	18.8	18	4.5	0.0	0.0
112	3	4	sep	sun	89.7	90.0	704.4	4.8	22.8	39	3.6	0.0	0.0
113	3	4	sep	mon	91.8	78.5	724.3	9.2	18.9	35	2.7	0.0	0.0
114	3	4	mar	tue	88.1	25.7	67.6	3.8	15.8	27	7.6	0.0	0.0
115	3	5	mar	tue	88.1	25.7	67.6	3.8	15.5	27	6.3	0.0	0.0
116	3	4	mar	sat	91.7	35.8	80.8	7.8	11.6	30	6.3	0.0	0.0
117	3	4	mar	sat	91.7	35.8	80.8	7.8	15.2	27	4.9	0.0	0.0
118	3	4	mar	mon	90.1	39.7	86.6	6.2	10.6	30	4.0	0.0	0.0
119	3	4	aug	thu	93.0	75.3	466.6	7.7	19.6	36	3.1	0.0	0.0
120	3	4	aug	mon	91.5	145.4	608.2	10.7	10.3	74	2.2	0.0	0.0
121	3	4	aug	mon	91.5	145.4	608.2	10.7	17.1	43	5.4	0.0	0.0
122	3	4	sep	sun	92.4	124.1	680.7	8.5	22.5	42	5.4	0.0	0.0
123	3	4	sep	tue	84.4	73.4	671.9	3.2	17.9	45	3.1	0.0	0.0
124	3	4	sep	fri	94.3	85.1	692.3	15.9	19.8	50	5.4	0.0	0.0
125	3	4	oct	sun	92.6	46.5	691.8	8.8	20.6	24	5.4	0.0	0.0
126	3	5	mar	mon	87.6	52.2	103.8	5.0	9.0	49	2.2	0.0	0.0
127	3	5	sep	fri	93.5	149.3	728.6	8.1	17.2	43	3.1	0.0	0.0
128	3	5	oct	wed	91.4	37.9	673.8	5.2	15.9	46	3.6	0.0	0.0
129	2	5	oct	sun	92.6	46.5	691.8	8.8	15.4	35	0.9	0.0	0.0
130	4	6	feb	sat	68.2	21.5	87.2	0.8	15.4	40	2.7	0.0	0.0
131	4	6	mar	mon	87.2	23.9	64.7	4.1	14.0	39	3.1	0.0	0.0
132	4	6	mar	sun	89.3	51.3	102.2	9.6	10.6	46	4.9	0.0	0.0
133	4	6	sep	thu	93.7	80.9	685.2	17.9	17.6	42	3.1	0.0	0.0
134	3	5	mar	tue	88.1	25.7	67.6	3.8	14.9	38	2.7	0.0	0.0
135	3	5	aug	sat	93.5	139.4	594.2	20.3	17.6	52	5.8	0.0	0.0
136	3	6	sep	sun	92.4	124.1	680.7	8.5	17.2	58	1.3	0.0	0.0
137	3	6	sep	mon	90.9	126.5	686.5	7.0	15.6	66	3.1	0.0	0.0
138	9	9	jul	tue	85.8	48.3	313.4	3.9	18.0	42	2.7	0.0	1.0
139	1	4	sep	tue	91.0	129.5	692.6	7.0	21.7	38	2.2	0.0	1.0
140	2	5	sep	mon	90.9	126.5	686.5	7.0	21.9	39	1.8	0.0	1.0
141	1	2	aug	wed	95.5	99.9	513.3	13.2	23.3	31	4.5	0.0	1.0
142	8	6	aug	fri	90.1	108.0	529.8	12.5	21.2	51	8.9	0.0	1.0
143	1	2	jul	sat	90.0	51.3	296.3	8.7	16.6	53	5.4	0.0	1.0

	v	v	41-		FFNAC	DMC	DC	ıcı		DII.	امد المداد	•	
	Х	Y	month	day	FFMC	DMC	DC	ISI	temp		ind ra		
144	2	5	aug	wed	95.5	99.9	513.3	13.2	23.8	32	5.4	0.0	1.0
145	6	5	aug	thu	95.2	131.7	578.8	10.4	27.4	22	4.0	0.0	1.0
146	5	4	mar	mon	90.1	39.7	86.6	6.2	13.2	40	5.4	0.0	1.0
147	8	3	sep	tue	84.4	73.4	671.9	3.2	24.2	28	3.6	0.0	1.0
148	2	2	aug	tue	94.8	108.3	647.1	17.0	17.4	43	6.7	0.0	1.0
149	8	6	sep	thu	93.7	80.9	685.2	17.9	23.7	25	4.5	0.0	1.0
150	6	5	jun	fri	92.5	56.4	433.3	7.1	23.2	39	5.4	0.0	1.0
151	9	9	jul	sun	90.1	68.6	355.2	7.2	24.8	29	2.2	0.0	1.0
152	3	4	jul	sat	90.1	51.2	424.1	6.2	24.6	43	1.8	0.0	1.0
153	5	4	sep	fri	94.3	85.1	692.3	15.9	20.1	47	4.9	0.0	1.0
154	1	5	sep	sat	93.4	145.4	721.4	8.1	29.6	27	2.7	0.0	1.0
155	7	4	aug	sun	94.8	108.3	647.1	17.0	16.4	47	1.3	0.0	1.0
156	2	4	sep	sat	93.4	145.4	721.4	8.1	28.6	27	2.2	0.0	1.0
157	2	2	aug	wed	92.1	111.2	654.1	9.6	18.4	45	3.6	0.0	1.0
158	2	4	aug	wed	92.1	111.2	654.1	9.6	20.5	35	4.0	0.0	1.0
159	7	4	sep	fri	92.4	117.9	668.0	12.2	19.0	34	5.8	0.0	1.0
160	7	4	mar	mon	90.1	39.7	86.6	6.2	16.1	29	3.1	0.0	1.0
161	6	4	aug	thu	95.2	131.7	578.8	10.4	20.3	41	4.0	0.0	1.0
162	6	3	mar	sat	90.6	50.1	100.4	7.8	15.2	31	8.5	0.0	1.0
163	8	6	sep	sat	92.5	121.1	674.4	8.6	17.8	56	1.8	0.0	1.0
164	8	5	sep	sun	89.7	90.0	704.4	4.8	17.8	67	2.2	0.0	1.0
165	6	5	mar	thu	84.9	18.2	55.0	3.0	5.3	70	4.5	0.0	1.0
166	6	5	aug	wed	92.1	111.2	654.1	9.6	16.6	47	0.9	0.0	1.0
167	6	5	aug	wed	96.0	127.1	570.5	16.5	23.4	33	4.5	0.0	1.0
168	6	5	mar	fri	91.2	48.3	97.8	12.5	14.6	26	9.4	0.0	1.0
169	8	6	aug	thu	95.2	131.7	578.8	10.4	20.7	45	2.2	0.0	1.0
170	5	4	sep	wed	92.9	133.3	699.6	9.2	21.9	35	1.8	0.0	1.0
171	8	6	aug	wed	85.6	90.4	609.6	6.6	17.4	50	4.0	0.0	1.0
172	7	4	aug	sun	91.4	142.4	601.4	10.6	20.1	39	5.4	0.0	1.0
173	4	4	sep	mon	90.9	126.5	686.5	7.0	17.7	39	2.2	0.0	1.0
174	1	4	aug	sat	90.2	96.9	624.2	8.9	14.2	53	1.8	0.0	1.0
175	1	4	aug	sat	90.2	96.9	624.2	8.9	20.3	39	4.9	0.0	1.0
176	6	5	apr	thu	81.5	9.1	55.2	2.7	5.8	54	5.8	0.0	1.0
177	2	5	aug	sun	90.2	99.6	631.2	6.3	19.2	44	2.7	0.0	1.0
178	2	5	sep	wed	90.1	82.9	735.7	6.2	18.3	45	2.2	0.0	1.0
179	8	6	aug	tue	88.8	147.3	614.5	9.0	14.4	66	5.4	0.0	1.0

	Х	Υ	month	day	FFMC	DMC	DC	ISI	temp	ры	rind rai	in out	nut
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180	1	3	sep	sun	92.4	124.1	680.7	8.5	23.9	32	6.7	0.0	1.0
181	8	6	oct	mon	84.9	32.8	664.2	3.0	19.1	32	4.0	0.0	1.0
182	5	4	feb	sun	86.8	15.6	48.3	3.9	12.4	53	2.2	0.0	1.0
183	7	4	oct	mon	91.7	48.5	696.1	11.1	16.8	45	4.5	0.0	1.0
184	8	6	aug	fri	93.9	135.7	586.7	15.1	20.8	34	4.9	0.0	1.0
185	2	5	sep	tue	91.0	129.5	692.6	7.0	17.6	46	3.1	0.0	1.0
186	8	6	mar	sun	89.3	51.3	102.2	9.6	11.5	39	5.8	0.0	1.0
187	1	5	sep	mon	90.9	126.5	686.5	7.0	21.0	42	2.2	0.0	1.0
188	6	4	mar	sat	90.8	41.9	89.4	7.9	13.3	42	0.9	0.0	1.0
189	7	4	mar	sun	90.7	44.0	92.4	5.5	11.5	60	4.0	0.0	1.0
190	6	5	mar	fri	91.2	48.3	97.8	12.5	11.7	33	4.0	0.0	1.0
191	2	5	aug	thu	95.2	131.7	578.8	10.4	24.2	28	2.7	0.0	1.0
192	2	2	aug	tue	94.8	108.3	647.1	17.0	24.6	22	4.5	0.0	1.0
193	4	5	sep	wed	92.9	133.3	699.6	9.2	24.3	25	4.0	0.0	1.0
194	2	2	aug	tue	94.8	108.3	647.1	17.0	24.6	22	4.5	0.0	1.0
195	2	5	aug	fri	93.9	135.7	586.7	15.1	23.5	36	5.4	0.0	1.0
196	6	5	apr	thu	81.5	9.1	55.2	2.7	5.8	54	5.8	0.0	1.0
197	4	5	sep	thu	92.9	137.0	706.4	9.2	21.5	15	0.9	0.0	1.0
198	3	4	sep	tue	91.0	129.5	692.6	7.0	13.9	59	6.3	0.0	1.0
199	2	4	sep	mon	63.5	70.8	665.3	0.8	22.6	38	3.6	0.0	1.0
200	1	5	sep	tue	91.0	129.5	692.6	7.0	21.6	33	2.2	0.0	1.0
201	6	5	mar	sun	90.1	37.6	83.7	7.2	12.4	54	3.6	0.0	1.0
202	7	4	feb	sun	83.9	8.7	32.1	2.1	8.8	68	2.2	0.0	1.0
203	8	6	oct	wed	91.4	37.9	673.8	5.2	20.2	37	2.7	0.0	1.0
204	5	6	mar	sat	90.6	50.1	100.4	7.8	15.1	64	4.0	0.0	1.0
205	4	5	sep	thu	92.9	137.0	706.4	9.2	22.1	34	1.8	0.0	1.0
206	2	2	aug	sat	93.5	139.4	594.2	20.3	22.9	31	7.2	0.0	1.0
207	7	5	sep	tue	91.0	129.5	692.6	7.0	20.7	37	2.2	0.0	1.0
208	6	5	sep	fri	92.4	117.9	668.0	12.2	19.6	33	6.3	0.0	1.0
209	8	3	sep	thu	93.7	80.9	685.2	17.9	23.2	26	4.9	0.0	1.0
210	4	4	oct	sat	90.6	43.7	686.9	6.7	18.4	25	3.1	0.0	1.0
211	7	4	aug	sat	93.5	139.4	594.2	20.3	5.1	96	5.8	0.0	1.0
212	7	4	sep	fri	94.3	85.1	692.3	15.9	20.1	47	4.9	0.0	1.0
213	7	3	mar	mon	87.6	52.2	103.8	5.0	11.0	46	5.8	0.0	1.0
214	4	4	mar	sat	91.7	35.8	80.8	7.8	17.0	27	4.9	0.0	1.0
215	4	4	mar	sat	91.7	35.8	80.8	7.8	17.0	27	4.9	0.0	1.0

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	Х	Y	month	day	FFMC	DMC	DC	ISI	temp		ind ra		
216	4	4	sep	sun	92.4	124.1	680.7	8.5	16.9	60	1.3	0.0	1.0
217	1	3	sep	mon	88.6	91.8	709.9	7.1	12.4	73	6.3	0.0	1.0
218	4	5	sep	wed	92.9	133.3	699.6	9.2	19.4	19	1.3	0.0	1.0
219	6	5	mar	mon	90.1	39.7	86.6	6.2	15.2	27	3.1	0.0	1.0
220	8	6	aug	sun	90.2	99.6	631.2	6.3	16.2	59	3.1	0.0	1.0
221	3	4	sep	fri	93.3	141.2	713.9	13.9	18.6	49	3.6	0.0	1.0
222	4	3	mar	mon	87.6	52.2	103.8	5.0	11.0	46	5.8	0.0	1.0
223	2	2	jul	fri	88.3	150.3	309.9	6.8	13.4	79	3.6	0.0	1.0
224	7	4	sep	wed	90.1	82.9	735.7	6.2	15.4	57	4.5	0.0	1.0
225	4	4	sep	sun	93.5	149.3	728.6	8.1	22.9	39	4.9	0.0	1.0
226	7	5	oct	mon	91.7	48.5	696.1	11.1	16.1	44	4.0	0.0	1.0
227	8	6	aug	sat	92.2	81.8	480.8	11.9	20.1	34	4.5	0.0	1.0
228	4	6	sep	sun	93.5	149.3	728.6	8.1	28.3	26	3.1	0.0	1.0
229	8	6	aug	sat	92.2	81.8	480.8	11.9	16.4	43	4.0	0.0	1.0
230	4	4	sep	wed	92.9	133.3	699.6	9.2	26.4	21	4.5	0.0	1.0
231	1	5	sep	sun	93.5	149.3	728.6	8.1	27.8	27	3.1	0.0	1.0
232	6	4	sep	tue	91.0	129.5	692.6	7.0	18.7	43	2.7	0.0	1.0
233	9	4	sep	tue	84.4	73.4	671.9	3.2	24.3	36	3.1	0.0	1.0
234	4	5	sep	sat	92.5	121.1	674.4	8.6	17.7	25	3.1	0.0	1.0
235	8	6	aug	sun	91.4	142.4	601.4	10.6	19.6	41	5.8	0.0	1.0
236	2	2	sep	sat	92.5	121.1	674.4	8.6	18.2	46	1.8	0.0	1.0
237	1	2	sep	tue	91.0	129.5	692.6	7.0	18.8	40	2.2	0.0	1.0
238	6	5	sep	sat	92.5	121.1	674.4	8.6	25.1	27	4.0	0.0	1.0
239	7	5	apr	sun	81.9	3.0	7.9	3.5	13.4	75	1.8	0.0	0.0
240	6	3	apr	wed	88.0	17.2	43.5	3.8	15.2	51	2.7	0.0	0.0
241	4	4	apr	fri	83.0	23.3	85.3	2.3	16.7	20	3.1	0.0	0.0
242	2	4	aug	sun	94.2	122.3	589.9	12.9	15.4	66	4.0	0.0	1.0
243	7	4	aug	sun	91.8	175.1	700.7	13.8	21.9	73	7.6	1.0	0.0
244	2	4	aug	sun	91.8	175.1	700.7	13.8	22.4	54	7.6	0.0	1.0
245	3	4	aug	sun	91.8	175.1	700.7	13.8	26.8	38	6.3	0.0	1.0
246	5	4	aug	sun	91.8	175.1	700.7	13.8	25.7	39	5.4	0.0	1.0
247	2	4	aug	wed	92.2	91.6	503.6	9.6	20.7	70	2.2	0.0	1.0
248	8	6	aug	wed	93.1	157.3	666.7	13.5	28.7	28	2.7	0.0	0.0
249	3	4	aug	wed	93.1	157.3	666.7	13.5	21.7	40	0.4	0.0	1.0
250	8	5	aug	wed	93.1	157.3	666.7	13.5	26.8	25	3.1	0.0	1.0
251	8	5	aug	wed	93.1	157.3	666.7	13.5	24.0	36	3.1	0.0	1.0

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	Х	Υ		day	FFMC	DMC	DC	ISI	temp		ind ra		
252	6	5	aug	wed	93.1	157.3	666.7	13.5	22.1	37	3.6	0.0	1.0
253	7	4	aug	thu	91.9	109.2	565.5	8.0	21.4	38	2.7	0.0	1.0
254	6	3	aug	thu	91.6	138.1	621.7	6.3	18.9	41	3.1	0.0	1.0
255	2	5	aug	thu	87.5	77.0	694.8	5.0	22.3	46	4.0	0.0	0.0
256	8	6	aug	sat	94.2	117.2	581.1	11.0	23.9	41	2.2	0.0	1.0
257	4	3	aug	sat	94.2	117.2	581.1	11.0	21.4	44	2.7	0.0	1.0
258	3	4	aug	sat	91.8	170.9	692.3	13.7	20.6	59	0.9	0.0	0.0
259	7	4	aug	sat	91.8	170.9	692.3	13.7	23.7	40	1.8	0.0	1.0
260	2	4	aug	mon	93.6	97.9	542.0	14.4	28.3	32	4.0	0.0	1.0
261	3	4	aug	fri	91.6	112.4	573.0	8.9	11.2	84	7.6	0.0	1.0
262	2	4	aug	fri	91.6	112.4	573.0	8.9	21.4	42	3.1	0.0	1.0
263	6	3	aug	fri	91.1	141.1	629.1	7.1	19.3	39	3.6	0.0	1.0
264	4	4	aug	fri	94.3	167.6	684.4	13.0	21.8	53	3.1	0.0	1.0
265	4	4	aug	tue	93.7	102.2	550.3	14.6	22.1	54	7.6	0.0	1.0
266	6	5	aug	tue	94.3	131.7	607.1	22.7	19.4	55	4.0	0.0	1.0
267	2	2	aug	tue	92.1	152.6	658.2	14.3	23.7	24	3.1	0.0	0.0
268	3	4	aug	tue	92.1	152.6	658.2	14.3	21.0	32	3.1	0.0	0.0
269	4	4	aug	tue	92.1	152.6	658.2	14.3	19.1	53	2.7	0.0	1.0
270	2	2	aug	tue	92.1	152.6	658.2	14.3	21.8	56	3.1	0.0	1.0
271	8	6	aug	tue	92.1	152.6	658.2	14.3	20.1	58	4.5	0.0	1.0
272	2	5	aug	tue	92.1	152.6	658.2	14.3	20.2	47	4.0	0.0	1.0
273	4	6	dec	sun	84.4	27.2	353.5	6.8	4.8	57	8.5	0.0	1.0
274	8	6	dec	wed	84.0	27.8	354.6	5.3	5.1	61	8.0	0.0	1.0
275	4	6	dec	thu	84.6	26.4	352.0	2.0	5.1	61	4.9	0.0	1.0
276	4	4	dec	mon	85.4	25.4	349.7	2.6	4.6	21	8.5	0.0	1.0
277	3	4	dec	mon	85.4	25.4	349.7	2.6	4.6	21	8.5	0.0	1.0
278	4	4	dec	mon	85.4	25.4	349.7	2.6	4.6	21	8.5	0.0	1.0
279	4	4	dec	mon	85.4	25.4	349.7	2.6	4.6	21	8.5	0.0	1.0
280	4	6	dec	fri	84.7	26.7	352.6	4.1	2.2	59	4.9	0.0	1.0
281	6	5	dec	tue	85.4	25.4	349.7	2.6	5.1	24	8.5	0.0	1.0
282	6	3	feb	sun	84.9	27.5	353.5	3.4	4.2	51	4.0	0.0	0.0
283	3	4	feb	wed	86.9	6.6	18.7	3.2	8.8	35	3.1	0.0	1.0
284	5	4	feb	fri	85.2	4.9	15.8	6.3	7.5	46	8.0	0.0	1.0
285	2	5	jul	sun	93.9	169.7	411.8	12.3	23.4	40	6.3	0.0	0.0
286	7	6	jul	wed	91.2	183.1	437.7	12.5	12.6	90	7.6	0.2	0.0
287	7	4	jul	sat	91.6	104.2	474.9	9.0	22.1	49	2.7	0.0	0.0

	Х	Y	month	day	FFMC	DMC	DC	ISI	temp	RH w	rind ra	in out	put
288	7	4	jul	sat	91.6	104.2	474.9	9.0	24.2	32	1.8	0.0	0.0
289	7	4	jul	sat	91.6	104.2	474.9	9.0	24.3	30	1.8	0.0	0.0
290	2	5	jul	sat	91.6	104.2	474.9	9.0	18.7	53	1.8	0.0	0.0
291	9	4	jul	sat	91.6	104.2	474.9	9.0	25.3	39	0.9	0.0	1.0
292	4	5	jul	fri	91.6	100.2	466.3	6.3	22.9	40	1.3	0.0	1.0
293	7	6	jul	tue	93.1	180.4	430.8	11.0	26.9	28	5.4	0.0	1.0
294	8	6	jul	tue	92.3	88.8	440.9	8.5	17.1	67	3.6	0.0	1.0
295	7	5	jun	sun	93.1	180.4	430.8	11.0	22.2	48	1.3	0.0	0.0
296	6	4	jun	sun	90.4	89.5	290.8	6.4	14.3	46	1.8	0.0	1.0
297	8	6	jun	sun	90.4	89.5	290.8	6.4	15.4	45	2.2	0.0	0.0
298	8	6	jun	wed	91.2	147.8	377.2	12.7	19.6	43	4.9	0.0	0.0
299	6	5	jun	sat	53.4	71.0	233.8	0.4	10.6	90	2.7	0.0	0.0
300	6	5	jun	mon	90.4	93.3	298.1	7.5	20.7	25	4.9	0.0	0.0
301	6	5	jun	mon	90.4	93.3	298.1	7.5	19.1	39	5.4	0.0	1.0
302	3	6	jun	fri	91.1	94.1	232.1	7.1	19.2	38	4.5	0.0	0.0
303	3	6	jun	fri	91.1	94.1	232.1	7.1	19.2	38	4.5	0.0	0.0
304	6	5	may	sat	85.1	28.0	113.8	3.5	11.3	94	4.9	0.0	0.0
305	1	4	sep	sun	89.6	84.1	714.3	5.7	19.0	52	2.2	0.0	0.0
306	7	4	sep	sun	89.6	84.1	714.3	5.7	17.1	53	5.4	0.0	1.0
307	3	4	sep	sun	89.6	84.1	714.3	5.7	23.8	35	3.6	0.0	1.0
308	2	4	sep	sun	92.4	105.8	758.1	9.9	16.0	45	1.8	0.0	0.0
309	2	4	sep	sun	92.4	105.8	758.1	9.9	24.9	27	2.2	0.0	0.0
310	7	4	sep	sun	92.4	105.8	758.1	9.9	25.3	27	2.7	0.0	0.0
311	6	3	sep	sun	92.4	105.8	758.1	9.9	24.8	28	1.8	0.0	1.0
312	2	4	sep	sun	50.4	46.2	706.6	0.4	12.2	78	6.3	0.0	0.0
313	6	5	sep	wed	92.6	115.4	777.1	8.8	24.3	27	4.9	0.0	0.0
314	4	4	sep	wed	92.6	115.4	777.1	8.8	19.7	41	1.8	0.0	1.0
315	3	4	sep	wed	91.2	134.7	817.5	7.2	18.5	30	2.7	0.0	0.0
316	4	5	sep	thu	92.4	96.2	739.4	8.6	18.6	24	5.8	0.0	0.0
317	4	4	sep	thu	92.4	96.2	739.4	8.6	19.2	24	4.9	0.0	1.0
318	6	5	sep	thu	92.8	119.0	783.5	7.5	21.6	27	2.2	0.0	0.0
319	5	4	sep	thu	92.8	119.0	783.5	7.5	21.6	28	6.3	0.0	1.0
320	6	3	sep	thu	92.8	119.0	783.5	7.5	18.9	34	7.2	0.0	1.0
321	1	4	sep	thu	92.8	119.0	783.5	7.5	16.8	28	4.0	0.0	1.0
322	6	5	sep	thu	92.8	119.0	783.5	7.5	16.8	28	4.0	0.0	1.0
323	3	5	sep	thu	90.7	136.9	822.8	6.8	12.9	39	2.7	0.0	1.0

	Х	Υ	month	day	FFMC	DMC	DC	ISI	temp	RH w	ind ra	in out	tput
324	6	5	sep	thu	88.1	53.3	726.9	5.4	13.7	56	1.8	0.0	1.0
325	1	4	sep	sat	92.2	102.3	751.5	8.4	24.2	27	3.1	0.0	0.0
326	5	4	sep	sat	92.2	102.3	751.5	8.4	24.1	27	3.1	0.0	0.0
327	6	5	sep	sat	92.2	102.3	751.5	8.4	21.2	32	2.2	0.0	0.0
328	6	5	sep	sat	92.2	102.3	751.5	8.4	19.7	35	1.8	0.0	0.0
329	4	3	sep	sat	92.2	102.3	751.5	8.4	23.5	27	4.0	0.0	1.0
330	3	3	sep	sat	92.2	102.3	751.5	8.4	24.2	27	3.1	0.0	1.0
331	7	4	sep	sat	91.2	124.4	795.3	8.5	21.5	28	4.5	0.0	1.0
332	4	4	sep	sat	91.2	124.4	795.3	8.5	17.1	41	2.2	0.0	1.0
333	1	4	sep	mon	92.1	87.7	721.1	9.5	18.1	54	3.1	0.0	1.0
334	2	3	sep	mon	91.6	108.4	764.0	6.2	18.0	51	5.4	0.0	0.0
335	4	3	sep	mon	91.6	108.4	764.0	6.2	9.8	86	1.8	0.0	0.0
336	7	4	sep	mon	91.6	108.4	764.0	6.2	19.3	44	2.2	0.0	0.0
337	6	3	sep	mon	91.6	108.4	764.0	6.2	23.0	34	2.2	0.0	1.0
338	8	6	sep	mon	91.6	108.4	764.0	6.2	22.7	35	2.2	0.0	1.0
339	2	4	sep	mon	91.6	108.4	764.0	6.2	20.4	41	1.8	0.0	1.0
340	2	5	sep	mon	91.6	108.4	764.0	6.2	19.3	44	2.2	0.0	1.0
341	8	6	sep	mon	91.9	111.7	770.3	6.5	15.7	51	2.2	0.0	0.0
342	6	3	sep	mon	91.5	130.1	807.1	7.5	20.6	37	1.8	0.0	0.0
343	8	6	sep	mon	91.5	130.1	807.1	7.5	15.9	51	4.5	0.0	1.0
344	6	3	sep	mon	91.5	130.1	807.1	7.5	12.2	66	4.9	0.0	1.0
345	2	2	sep	mon	91.5	130.1	807.1	7.5	16.8	43	3.1	0.0	1.0
346	1	4	sep	mon	91.5	130.1	807.1	7.5	21.3	35	2.2	0.0	1.0
347	5	4	sep	fri	92.1	99.0	745.3	9.6	10.1	75	3.6	0.0	0.0
348	3	4	sep	fri	92.1	99.0	745.3	9.6	17.4	57	4.5	0.0	0.0
349	5	4	sep	fri	92.1	99.0	745.3	9.6	12.8	64	3.6	0.0	1.0
350	5	4	sep	fri	92.1	99.0	745.3	9.6	10.1	75	3.6	0.0	1.0
351	4	4	sep	fri	92.1	99.0	745.3	9.6	15.4	53	6.3	0.0	1.0
352	7	4	sep	fri	92.1	99.0	745.3	9.6	20.6	43	3.6	0.0	1.0
353	7	4	sep	fri	92.1	99.0	745.3	9.6	19.8	47	2.7	0.0	1.0
354	7	4	sep	fri	92.1	99.0	745.3	9.6	18.7	50	2.2	0.0	1.0
355	4	4	sep	fri	92.1	99.0	745.3	9.6	20.8	35	4.9	0.0	1.0
356	4	4	sep	fri	92.1	99.0	745.3	9.6	20.8	35	4.9	0.0	1.0
357	6	3	sep	fri	92.5	122.0	789.7	10.2	15.9	55	3.6	0.0	0.0
358	6	3	sep	fri	92.5	122.0	789.7	10.2	19.7	39	2.7	0.0	0.0
359	1	4	sep	fri	92.5	122.0	789.7	10.2	21.1	39	2.2	0.0	1.0

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	Х	Υ	month	day	FFMC	DMC	DC	ISI	temp		vind ra		
360	6	5	sep	fri	92.5	122.0	789.7	10.2	18.4	42	2.2	0.0	1.0
361	4	3	sep	fri	92.5	122.0	789.7	10.2	17.3	45	4.0	0.0	1.0
362	7	4	sep	fri	88.2	55.2	732.3	11.6	15.2	64	3.1	0.0	1.0
363	4	3	sep	tue	91.9	111.7	770.3	6.5	15.9	53	2.2	0.0	1.0
364	6	5	sep	tue	91.9	111.7	770.3	6.5	21.1	35	2.7	0.0	1.0
365	6	5	sep	tue	91.9	111.7	770.3	6.5	19.6	45	3.1	0.0	1.0
366	4	5	sep	tue	91.1	132.3	812.1	12.5	15.9	38	5.4	0.0	1.0
367	4	5	sep	tue	91.1	132.3	812.1	12.5	16.4	27	3.6	0.0	0.0
368	6	5	sep	sat	91.2	94.3	744.4	8.4	16.8	47	4.9	0.0	1.0
369	4	5	sep	sun	91.0	276.3	825.1	7.1	13.8	77	7.6	0.0	0.0
370	7	4	sep	sun	91.0	276.3	825.1	7.1	13.8	77	7.6	0.0	1.0
371	3	4	jul	wed	91.9	133.6	520.5	8.0	14.2	58	4.0	0.0	0.0
372	4	5	aug	sun	92.0	203.2	664.5	8.1	10.4	75	0.9	0.0	0.0
373	5	4	aug	thu	94.8	222.4	698.6	13.9	20.3	42	2.7	0.0	0.0
374	6	5	sep	fri	90.3	290.0	855.3	7.4	10.3	78	4.0	0.0	1.0
375	6	5	sep	sat	91.2	94.3	744.4	8.4	15.4	57	4.9	0.0	1.0
376	8	6	aug	mon	92.1	207.0	672.6	8.2	21.1	54	2.2	0.0	0.0
377	2	2	aug	sat	93.7	231.1	715.1	8.4	21.9	42	2.2	0.0	1.0
378	6	5	mar	thu	90.9	18.9	30.6	8.0	8.7	51	5.8	0.0	0.0
379	4	5	jan	sun	18.7	1.1	171.4	0.0	5.2	100	0.9	0.0	0.0
380	5	4	jul	wed	93.7	101.3	458.8	11.9	19.3	39	7.2	0.0	1.0
381	8	6	aug	thu	90.7	194.1	643.0	6.8	16.2	63	2.7	0.0	1.0
382	8	6	aug	wed	95.2	217.7	690.0	18.0	28.2	29	1.8	0.0	1.0
383	9	6	aug	thu	91.6	248.4	753.8	6.3	20.5	58	2.7	0.0	1.0
384	8	4	aug	sat	91.6	273.8	819.1	7.7	21.3	44	4.5	0.0	1.0
385	2	4	aug	sun	91.6	181.3	613.0	7.6	20.9	50	2.2	0.0	1.0
386	3	4	sep	sun	90.5	96.7	750.5	11.4	20.6	55	5.4	0.0	1.0
387	5	5	mar	thu	90.9	18.9	30.6	8.0	11.6	48	5.4	0.0	0.0
388	6	4	aug	fri	94.8	227.0	706.7	12.0	23.3	34	3.1	0.0	1.0
389	7	4	aug	fri	94.8	227.0	706.7	12.0	23.3	34	3.1	0.0	0.0
390	7	4	feb	mon	84.7	9.5	58.3	4.1	7.5	71	6.3	0.0	1.0
391	8	6	sep	fri	91.1	91.3	738.1	7.2	20.7	46	2.7	0.0	1.0
392	1	3	sep	sun	91.0	276.3	825.1	7.1	21.9	43	4.0	0.0	1.0
393	2	4	mar	tue	93.4	15.0	25.6	11.4	15.2	19	7.6	0.0	0.0
394	6	5	feb	mon	84.1	4.6	46.7	2.2	5.3	68	1.8	0.0	0.0
395	4	5	feb	sun	85.0	9.0	56.9	3.5	10.1	62	1.8	0.0	1.0

X         Y         month         6ay         FFMC         OMC         DEC         151         temp         RH wire raim vietweit           398         4         3         seps         sun         916         1813         613         214         204         25         43         0         10           398         7         2         2         213         1915         1814         250         232         31         0         0           400         3         5         jun         wed         933         495         297         140         280         34         45         0         0           401         3         4         sep         thu         911         882         717         180         220         34         45         0         0           402         3         180         711         882         717         180         220         240         410         400         0           404         2         180         710         814         220         710         810         90         90         90         90         90         90         90         90         90													_	
397         5         6         aug         sun         91.6         81.3         61.3         61.4         25.9         32         3.1         0.0         1.0           398         1         2         aug         sat         93.7         231.1         715.1         8.4         25.9         32         3.1         0.0         0.0           399         9         5         jun         wed         93.3         49.5         297.7         14.0         28.0         34         45.5         0.0         1.0           401         3         4         sep         thu         91.1         88.2         731.7         8.3         22.8         46         40.0         0.0         1.0           402         9         aug         fri         94.8         227.0         706.7         12.0         25.0         36         40.0         0.0         10.0           404         2         4         sep         wed         87.9         84.8         725.1         37.2         21.8         34         22.2         0.0         10.0           405         5         fep         sat         87.1         291.3         261.2         25.		X	Y —	month	day	FFMC	DMC	DC	ISI	temp	RH w	ind ra	in out	put
398         1         2         aug         sat         93.7         231.7         715.1         8.4         25.9         32         3.1         0.0         0.0           399         9         5         jun         wed         93.3         49.5         297.7         14.0         28.0         34         4.5         0.0         1.0           400         9         5         jun         wed         93.3         49.5         297.7         14.0         28.0         34         4.5         0.0         1.0           401         3         4         sep         thu         91.1         88.2         731.7         8.3         22.8         46         4.0         0.0         1.0           403         8         6         aug         ftu         90.7         194.1         68.3         61.3         21.3         41.3         3.4         22         0.0         10.0           405         2         2         aug         tue         94.6         212.1         680.9         9.5         27.9         27         22         0.0         10.0           407         4         5         sep         sat         84.7	396	4	3	sep	sun	90.5	96.7	750.5	11.4	20.4	55	4.9	0.0	1.0
399         9         5         jun         wed         93.3         49.5         297.7         14.0         28.0         34         4.5         0.0         1.0           400         9         5         jun         wed         93.3         49.5         297.7         14.0         28.0         34         4.5         0.0         1.0           401         3         4         sep         thu         91.1         88.2         731.7         8.3         22.8         46         4.0         0.0         1.0           403         8         6         aug         thu         90.7         194.1         64.0         12.0         25.0         36         4.0         0.0         0.0           404         2         4         sep         wed         87.9         84.8         75.5         3.7         27.8         22.0         0.0         10           405         5         sep         sat         87.7         291.3         86.0         4.0         17.0         67         4.9         0.0         17.0           407         4         5         sep         fri         84.7         82.5         55.0         2.9	397	5	6	aug	sun	91.6	181.3	613.0	7.6	24.3	33	3.6	0.0	1.0
400         9         5         jun         wed         93.3         49.5         29.7.         14.0         28.0         34         4.5         0.0         1.0           401         3         4         sep         thu         91.1         88.2         731.7         8.3         22.8         46         4.0         0.0         1.0           402         9         aug         fri         94.8         22.7.0         706.7         12.0         25.0         36         4.0         0.0         0.0           403         8         6         aug         thu         90.7         194.1         643.0         6.8         21.3         41         3.6         0.0         0.0           405         2         2         aug         tree         94.6         21.21         680.6         4.0         17.0         67         4.9         0.0         10.0           407         4         5         sep         sat         87.7         82.1         55.0         2.9         14.2         46         40.0         0.0         10.0           408         4         5         4         5         4         5         5         1	398	1	2	aug	sat	93.7	231.1	715.1	8.4	25.9	32	3.1	0.0	0.0
401         3         4         seep         thu         91.1         88.2         731.7         8.3         22.8         46         4.0         0.0         0.0           402         9         9         aug         fri         94.8         227.0         706.7         12.0         25.0         36         4.0         0.0         0.0           403         8         6         aug         thu         90.7         194.8         643.0         68.8         21.3         41         3.6         0.0         0.0           405         2         2         aug         tue         94.6         212.1         680.9         9.5         27.9         27         2.2         0.0         0.0           406         6         5         sep         sat         87.1         291.3         860.6         4.0         17.0         67         4.9         0.0         1.0           407         4         5         feb         sat         87.7         82.1         25.0         12.1         44         31.1         0.0         1.0           409         1         4         5         1         3         5         12.2         42	399	9	5	jun	wed	93.3	49.5	297.7	14.0	28.0	34	4.5	0.0	0.0
402         9         9         aug         fri         94.8         227.0         706.7         120.0         25.0         36         4.0         0.0         0.0           403         8         6         aug         thu         90.7         194.1         643.0         6.8         21.3         41         3.6         0.0         0.0           404         2         4         sep         wed         87.9         248.8         725.1         3.7         21.8         34         2.2         0.0         1.0           405         2         2         aug         ttue         94.8         21.1         680.6         4.0         17.0         67         4.9         0.0         1.0           407         4         5         feb         sat         87.7         82.2         55.0         2.9         14.2         46         40.0         0.0         1.0           408         4         jul         ttue         92.3         96.2         450.2         12.1         23.4         31         5.4         0.0         1.0           411         7         4         feb         fri         84.6         3.2         43.6	400	9	5	jun	wed	93.3	49.5	297.7	14.0	28.0	34	4.5	0.0	1.0
403         8         6         aug         thu         90.7         194.1         643.0         6.8         21.3         41         3.6         0.0         0.0           404         2         4         sep         wed         87.9         84.8         725.1         3.7         21.8         34         2.2         0.0         1.0           405         2         2         aug         tue         94.6         212.1         680.9         9.5         27.9         27         2.2         0.0         0.0           407         4         5         feb         sat         84.7         8.2         55.0         2.9         14.2         46         4.0         0.0         0.0           408         4         3         sep         fri         90.3         290.0         855.3         7.4         19.9         44         3.1         0.0         0.0           410         4         jul         tue         92.3         96.2         450.2         12.1         23.4         31         5.4         0.0         1.0           411         7         4         feb         fri         84.6         3.2         43.6	401	3	4	sep	thu	91.1	88.2	731.7	8.3	22.8	46	4.0	0.0	1.0
404         2         4         sep         wed         87.9         84.8         725.1         3.7         21.8         34         2.2         0.0         1.0           405         2         2         aug         tue         94.6         212.1         680.9         9.5         27.9         27         2.2         0.0         0.0           406         6         5         sep         sat         84.7         291.3         860.6         4.0         17.0         67         4.9         0.0         1.0           407         4         5         feb         sat         84.7         8.2         55.0         2.9         14.2         46         4.0         0.0         0.0           409         1         4         jul         tue         92.3         96.2         450.2         12.1         23.4         31         5.4         0.0         0.0           410         6         3         feb         fri         84.1         7.3         52.8         2.7         14.7         42         2.7         0.0         0.0           411         7         4         feb         fri         84.1         7.3         28	402	9	9	aug	fri	94.8	227.0	706.7	12.0	25.0	36	4.0	0.0	0.0
405         2         2         aug         tue         94.6         212.1         680.9         9.5         27.9         27         2.2         0.0         0.0           406         6         5         sep         sat         87.1         291.3         860.6         4.0         17.0         67         4.9         0.0         1.0           407         4         5         feb         sat         84.7         8.2         55.0         2.9         14.2         46         4.0         0.0         0.0           409         1         4         jul         tue         92.3         96.2         450.2         12.1         23.4         31         5.4         0.0         0.0           410         6         3         feb         fri         84.6         3.2         43.6         3.3         8.2         53         9.4         0.0         1.0           411         7         4         feb         fri         84.6         3.2         43.6         3.3         8.2         53         9.4         0.0         1.0           411         7         4         feb         fri         84.6         3.2         43.6 </th <th>403</th> <th>8</th> <th>6</th> <th>aug</th> <th>thu</th> <th>90.7</th> <th>194.1</th> <th>643.0</th> <th>6.8</th> <th>21.3</th> <th>41</th> <th>3.6</th> <th>0.0</th> <th>0.0</th>	403	8	6	aug	thu	90.7	194.1	643.0	6.8	21.3	41	3.6	0.0	0.0
406         6         5         sep         sat         87.1         291.3         860.6         4.0         17.0         67         4.9         0.0         1.0           407         4         5         feb         sat         84.7         8.2         55.0         2.9         14.2         46         4.0         0.0         0.0           408         4         3         sep         fri         90.3         290.0         855.3         7.4         19.9         44         3.1         0.0         0.0           410         6         3         feb         fri         84.1         7.3         52.8         2.7         14.7         42         2.7         0.0         0.0           411         7         4         feb         fri         84.6         3.2         43.6         3.3         8.2         53         9.4         0.0         1.0           412         9         4         jul         mon         92.3         92.1         442.1         9.8         22.8         27         4.5         0.0         1.0           412         9         4         jul         mon         92.3         92.1         142.1	404	2	4	sep	wed	87.9	84.8	725.1	3.7	21.8	34	2.2	0.0	1.0
407         4         5         feb         sat         84.7         8.2         55.0         2.9         14.2         46         4.0         0.0         0.0           408         4         3         sep         fri         90.3         290.0         855.3         7.4         19.9         44         3.1         0.0         1.0           409         1         4         jul         tue         92.3         96.2         450.2         12.1         23.4         31         5.4         0.0         0.0           411         7         4         feb         fri         84.6         3.2         43.6         3.3         8.2         53         9.4         0.0         1.0           412         7         4         feb         fri         84.6         3.2         43.6         3.3         8.2         53         9.4         0.0         1.0           412         7         4         feb         fri         84.6         3.2         43.6         3.3         8.2         53         9.4         0.0         1.0           413         7         5         aug         sat         93.7         21.1         75.1	405	2	2	aug	tue	94.6	212.1	680.9	9.5	27.9	27	2.2	0.0	0.0
408         4         3         sep         fri         90.3         290.0         855.3         7.4         19.9         44         3.1         0.0         1.0           409         1         4         jul         tue         92.3         96.2         450.2         12.1         23.4         31         5.4         0.0         0.0           410         6         3         feb         fri         84.1         7.3         52.8         2.7         14.7         42         2.7         0.0         0.0           411         7         4         feb         fri         84.6         3.2         43.6         3.3         8.2         53         9.4         0.0         1.0           413         7         5         aug         sat         93.7         231.1         715.1         8.4         26.4         33         3.6         0.0         0.0           414         5         4         aug         sun         93.6         235.1         723.1         10.1         24.1         50         4.0         0.0         1.0           415         8         6         aug         thu         94.8         222.4 <t></t>	406	6	5	sep	sat	87.1	291.3	860.6	4.0	17.0	67	4.9	0.0	1.0
409         1         4         jul         tue         92.3         96.2         450.2         12.1         23.4         31         5.4         0.0         0.0           410         6         3         feb         fri         84.1         7.3         52.8         2.7         14.7         42         2.7         0.0         0.0           411         7         4         feb         fri         84.6         3.2         43.6         3.3         82         53         9.4         0.0         1.0           412         9         4         jul         mon         92.3         92.1         442.1         9.8         22.8         27         4.5         0.0         1.0           413         7         5         aug         sat         93.7         231.1         715.1         8.4         26.4         33         3.6         0.0         0.0           415         8         6         aug         stu         94.8         222.4         698.6         13.9         27.5         27         4.9         0.0         1.0           416         6         5         mar         wed         93.4         17.3         28	407	4	5	feb	sat	84.7	8.2	55.0	2.9	14.2	46	4.0	0.0	0.0
410         6         3         feb         fri         84.1         7.3         52.8         2.7         14.7         42         2.7         0.0         0.0           411         7         4         feb         fri         84.6         3.2         43.6         3.3         8.2         53         9.4         0.0         1.0           412         9         4         jul         mon         92.3         92.1         442.1         9.8         22.8         27         4.5         0.0         1.0           413         7         5         aug         sat         93.7         231.1         715.1         8.4         26.4         33         3.6         0.0         0.0           414         5         4         aug         sun         93.6         235.1         723.1         10.1         24.1         50         4.0         0.0         0.0           415         8         6         aug         thu         94.8         222.4         698.6         13.9         27.5         27         4.9         0.0         1.0           417         6         5         mar         wed         93.4         17.3	408	4	3	sep	fri	90.3	290.0	855.3	7.4	19.9	44	3.1	0.0	1.0
411         7         4         feb         fri         84.6         3.2         43.6         3.3         8.2         53         9.4         0.0         1.0           412         9         4         jul         mon         92.3         92.1         442.1         9.8         22.8         27         4.5         0.0         1.0           413         7         5         aug         sat         93.7         231.1         715.1         8.4         26.4         33         3.6         0.0         0.0           414         5         4         aug         sun         93.6         235.1         723.1         10.1         24.1         50         4.0         0.0         0.0           415         8         6         aug         thu         94.8         222.4         698.6         13.9         27.5         27         4.9         0.0         1.0           416         6         3         jul         tue         92.7         164.1         575.8         8.9         26.3         39         3.1         0.0         1.0           417         6         5         mar         wed         93.4         17.3         <	409	1	4	jul	tue	92.3	96.2	450.2	12.1	23.4	31	5.4	0.0	0.0
412         9         4         jul         mon         92.3         92.1         442.1         9.8         22.8         27         4.5         0.0         1.0           413         7         5         aug         sat         93.7         231.1         715.1         8.4         26.4         33         3.6         0.0         0.0           414         5         4         aug         sun         93.6         235.1         723.1         10.1         24.1         50         4.0         0.0         0.0           415         8         6         aug         thu         94.8         222.4         698.6         13.9         27.5         27         4.9         0.0         1.0           416         6         3         jul         tue         92.7         164.1         575.8         8.9         263.3         39         3.1         0.0         1.0           417         6         5         mar         wed         93.4         17.3         28.3         9.9         13.8         24         5.8         0.0         0.0           418         2         4         aug         sun         91.6         181.3	410	6	3	feb	fri	84.1	7.3	52.8	2.7	14.7	42	2.7	0.0	0.0
413         7         5         aug         sat         93.7         231.1         715.1         8.4         26.4         33         3.6         0.0         0.0           414         5         4         aug         sun         93.6         235.1         723.1         10.1         24.1         50         4.0         0.0         0.0           415         8         6         aug         thu         94.8         222.4         698.6         13.9         27.5         27         4.9         0.0         1.0           416         6         3         jul         tue         92.7         164.1         575.8         8.9         26.3         39         3.1         0.0         1.0           417         6         5         mar         wed         93.4         17.3         28.3         9.9         13.8         24         5.8         0.0         0.0           418         2         4         aug         sun         91.6         181.3         613.0         7.6         24.8         36         4.0         0.0         1.0           420         8         8         aug         wed         91.7         191.4	411	7	4	feb	fri	84.6	3.2	43.6	3.3	8.2	53	9.4	0.0	1.0
414         5         4         aug         sun         93.6         235.1         723.1         10.1         24.1         50         4.0         0.0         0.0           415         8         6         aug         thu         94.8         222.4         698.6         13.9         27.5         27         4.9         0.0         1.0           416         6         3         jul         tue         92.7         164.1         575.8         8.9         26.3         39         3.1         0.0         1.0           417         6         5         mar         wed         93.4         17.3         28.3         9.9         13.8         24         5.8         0.0         0.0           418         2         4         aug         sun         92.0         203.2         664.5         8.1         24.9         42         5.4         0.0         1.0           419         2         5         aug         sun         91.6         181.3         613.0         7.6         24.8         36         4.0         0.0         1.0           420         8         8         aug         wed         95.2         217.7	412	9	4	jul	mon	92.3	92.1	442.1	9.8	22.8	27	4.5	0.0	1.0
415         8         6         aug         thu         94.8         222.4         698.6         13.9         27.5         27         4.9         0.0         1.0           416         6         3         jul         tue         92.7         164.1         575.8         8.9         26.3         39         3.1         0.0         1.0           417         6         5         mar         wed         93.4         17.3         28.3         9.9         13.8         24         5.8         0.0         0.0           418         2         4         aug         sun         92.0         203.2         664.5         8.1         24.9         42         5.4         0.0         1.0           419         2         5         aug         sun         91.6         181.3         613.0         7.6         24.8         36         4.0         0.0         1.0           420         8         8         aug         wed         95.2         217.7         690.0         18.0         30.8         19         4.5         0.0         0.0           421         2         4         aug         sep         sat         91.2	413	7	5	aug	sat	93.7	231.1	715.1	8.4	26.4	33	3.6	0.0	0.0
416         6         3         jul         tue         92.7         164.1         575.8         8.9         26.3         39         3.1         0.0         1.0           417         6         5         mar         wed         93.4         17.3         28.3         9.9         13.8         24         5.8         0.0         0.0           418         2         4         aug         sun         92.0         203.2         664.5         8.1         24.9         42         5.4         0.0         1.0           419         2         5         aug         sun         91.6         181.3         613.0         7.6         24.8         36         4.0         0.0         1.0           420         8         8         aug         wed         91.7         191.4         635.9         7.8         26.2         36         4.5         0.0         1.0           421         2         4         aug         wed         95.2         217.7         690.0         18.0         30.8         19         4.5         0.0         0.0           422         8         6         jul         sun         88.9         263.1	414	5	4	aug	sun	93.6	235.1	723.1	10.1	24.1	50	4.0	0.0	0.0
417         6         5         mar         wed         93.4         17.3         28.3         9.9         13.8         24         5.8         0.0         0.0           418         2         4         aug         sun         92.0         203.2         664.5         8.1         24.9         42         5.4         0.0         1.0           419         2         5         aug         sun         91.6         181.3         613.0         7.6         24.8         36         4.0         0.0         1.0           420         8         8         aug         wed         91.7         191.4         635.9         7.8         26.2         36         4.5         0.0         1.0           421         2         4         aug         wed         95.2         217.7         690.0         18.0         30.8         19         4.5         0.0         0.0           422         8         6         jul         sun         88.9         263.1         795.9         5.2         29.3         27         3.6         0.0         1.0           423         1         3         sep         sat         91.2         94.3	415	8	6	aug	thu	94.8	222.4	698.6	13.9	27.5	27	4.9	0.0	1.0
418         2         4         aug         sun         92.0         203.2         664.5         8.1         24.9         42         5.4         0.0         1.0           419         2         5         aug         sun         91.6         181.3         613.0         7.6         24.8         36         4.0         0.0         1.0           420         8         8         aug         wed         91.7         191.4         635.9         7.8         26.2         36         4.5         0.0         1.0           421         2         4         aug         wed         95.2         217.7         690.0         18.0         30.8         19         4.5         0.0         0.0           422         8         6         jul         sun         88.9         263.1         795.9         5.2         29.3         27         3.6         0.0         1.0           423         1         3         sep         sat         91.2         94.3         744.4         8.4         22.3         48         4.0         0.0         1.0           424         8         6         aug         sat         93.7         231.1	416	6	3	jul	tue	92.7	164.1	575.8	8.9	26.3	39	3.1	0.0	1.0
419         2         5         aug         sun         91.6         181.3         613.0         7.6         24.8         36         4.0         0.0         1.0           420         8         8         aug         wed         91.7         191.4         635.9         7.8         26.2         36         4.5         0.0         1.0           421         2         4         aug         wed         95.2         217.7         690.0         18.0         30.8         19         4.5         0.0         0.0           422         8         6         jul         sun         88.9         263.1         795.9         5.2         29.3         27         3.6         0.0         1.0           423         1         3         sep         sat         91.2         94.3         744.4         8.4         22.3         48         4.0         0.0         1.0           424         8         6         aug         sat         93.7         231.1         715.1         8.4         26.9         31         3.6         0.0         1.0           425         2         2         aug         thu         91.6         248.4	417	6	5	mar	wed	93.4	17.3	28.3	9.9	13.8	24	5.8	0.0	0.0
420       8       8       aug       wed       91.7       191.4       635.9       7.8       26.2       36       4.5       0.0       1.0         421       2       4       aug       wed       95.2       217.7       690.0       18.0       30.8       19       4.5       0.0       0.0         422       8       6       jul       sun       88.9       263.1       795.9       5.2       29.3       27       3.6       0.0       1.0         423       1       3       sep       sat       91.2       94.3       744.4       8.4       22.3       48       4.0       0.0       1.0         424       8       6       aug       sat       93.7       231.1       715.1       8.4       26.9       31       3.6       0.0       1.0         425       2       2       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         426       8       6       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         427	418	2	4	aug	sun	92.0	203.2	664.5	8.1	24.9	42	5.4	0.0	1.0
421       2       4       aug       wed       95.2       217.7       690.0       18.0       30.8       19       4.5       0.0       0.0         422       8       6       jul       sun       88.9       263.1       795.9       5.2       29.3       27       3.6       0.0       1.0         423       1       3       sep       sat       91.2       94.3       744.4       8.4       22.3       48       4.0       0.0       1.0         424       8       6       aug       sat       93.7       231.1       715.1       8.4       26.9       31       3.6       0.0       1.0         425       2       2       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         426       8       6       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         427       2       4       aug       mon       92.1       207.0       672.6       8.2       27.9       33       2.2       0.0       1.0         428	419	2	5	aug	sun	91.6	181.3	613.0	7.6	24.8	36	4.0	0.0	1.0
422       8       6       jul       sun       88.9       263.1       795.9       5.2       29.3       27       3.6       0.0       1.0         423       1       3       sep       sat       91.2       94.3       744.4       8.4       22.3       48       4.0       0.0       1.0         424       8       6       aug       sat       93.7       231.1       715.1       8.4       26.9       31       3.6       0.0       1.0         425       2       2       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         426       8       6       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         427       2       4       aug       mon       92.1       207.0       672.6       8.2       27.9       33       2.2       0.0       1.0         428       1       3       aug       thu       94.8       222.4       698.6       13.9       26.2       34       5.8       0.0       0.0         429	420	8	8	aug	wed	91.7	191.4	635.9	7.8	26.2	36	4.5	0.0	1.0
423       1       3       sep       sat       91.2       94.3       744.4       8.4       22.3       48       4.0       0.0       1.0         424       8       6       aug       sat       93.7       231.1       715.1       8.4       26.9       31       3.6       0.0       1.0         425       2       2       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         426       8       6       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         427       2       4       aug       mon       92.1       207.0       672.6       8.2       27.9       33       2.2       0.0       1.0         428       1       3       aug       thu       94.8       222.4       698.6       13.9       26.2       34       5.8       0.0       0.0         429       3       4       aug       sun       91.6       181.3       613.0       7.6       24.6       44       4.0       0.0       1.0         430	421	2	4	aug	wed	95.2	217.7	690.0	18.0	30.8	19	4.5	0.0	0.0
424       8       6       aug       sat       93.7       231.1       715.1       8.4       26.9       31       3.6       0.0       1.0         425       2       2       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         426       8       6       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         427       2       4       aug       mon       92.1       207.0       672.6       8.2       27.9       33       2.2       0.0       1.0         428       1       3       aug       thu       94.8       222.4       698.6       13.9       26.2       34       5.8       0.0       0.0         429       3       4       aug       sun       91.6       181.3       613.0       7.6       24.6       44       4.0       0.0       1.0         430       7       4       sep       thu       89.7       287.2       849.3       6.8       19.4       45       3.6       0.0       0.0	422	8	6	jul	sun	88.9	263.1	795.9	5.2	29.3	27	3.6	0.0	1.0
425       2       2       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         426       8       6       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         427       2       4       aug       mon       92.1       207.0       672.6       8.2       27.9       33       2.2       0.0       1.0         428       1       3       aug       thu       94.8       222.4       698.6       13.9       26.2       34       5.8       0.0       0.0         429       3       4       aug       sun       91.6       181.3       613.0       7.6       24.6       44       4.0       0.0       1.0         430       7       4       sep       thu       89.7       287.2       849.3       6.8       19.4       45       3.6       0.0       0.0	423	1	3	sep	sat	91.2	94.3	744.4	8.4	22.3	48	4.0	0.0	1.0
426       8       6       aug       thu       91.6       248.4       753.8       6.3       20.4       56       2.2       0.0       0.0         427       2       4       aug       mon       92.1       207.0       672.6       8.2       27.9       33       2.2       0.0       1.0         428       1       3       aug       thu       94.8       222.4       698.6       13.9       26.2       34       5.8       0.0       0.0         429       3       4       aug       sun       91.6       181.3       613.0       7.6       24.6       44       4.0       0.0       1.0         430       7       4       sep       thu       89.7       287.2       849.3       6.8       19.4       45       3.6       0.0       0.0	424	8	6	aug	sat	93.7	231.1	715.1	8.4	26.9	31	3.6	0.0	1.0
427       2       4       aug mon       92.1       207.0       672.6       8.2       27.9       33       2.2       0.0       1.0         428       1       3       aug thu       94.8       222.4       698.6       13.9       26.2       34       5.8       0.0       0.0         429       3       4       aug sun       91.6       181.3       613.0       7.6       24.6       44       4.0       0.0       1.0         430       7       4       sep thu       89.7       287.2       849.3       6.8       19.4       45       3.6       0.0       0.0	425	2	2	aug	thu	91.6	248.4	753.8	6.3	20.4	56	2.2	0.0	0.0
428       1       3       aug       thu       94.8       222.4       698.6       13.9       26.2       34       5.8       0.0       0.0         429       3       4       aug       sun       91.6       181.3       613.0       7.6       24.6       44       4.0       0.0       1.0         430       7       4       sep       thu       89.7       287.2       849.3       6.8       19.4       45       3.6       0.0       0.0	426	8	6	aug	thu	91.6	248.4	753.8	6.3	20.4	56	2.2	0.0	0.0
429       3       4       aug       sun       91.6       181.3       613.0       7.6       24.6       44       4.0       0.0       1.0         430       7       4       sep       thu       89.7       287.2       849.3       6.8       19.4       45       3.6       0.0       0.0	427	2	4	aug	mon	92.1	207.0	672.6	8.2	27.9	33	2.2	0.0	1.0
<b>430</b> 7 4 sep thu 89.7 287.2 849.3 6.8 19.4 45 3.6 0.0 0.0	428	1	3	aug	thu	94.8	222.4	698.6	13.9	26.2	34	5.8	0.0	0.0
·	429	3	4	aug	sun	91.6	181.3	613.0	7.6	24.6	44	4.0	0.0	1.0
<b>431</b> 1 3 aug sat 92.1 178.0 605.3 9.6 23.3 40 4.0 0.0 1.0	430	7	4	sep	thu	89.7	287.2	849.3	6.8	19.4	45	3.6	0.0	0.0
	431	1	3	aug	sat	92.1	178.0	605.3	9.6	23.3	40	4.0	0.0	1.0

	х	Υ	month	day	FFMC	DMC	DC	ISI	temp	RH w	ind ra	in out	put
432	8	6	aug	thu	94.8	222.4	698.6	13.9	23.9	38	6.7	0.0	0.0
433	2	4	aug	sun	93.6	235.1	723.1	10.1	20.9	66	4.9	0.0	1.0
434	1	4	aug	fri	90.6	269.8	811.2	5.5	22.2	45	3.6	0.0	0.0
435	2	5			90.8	84.7	376.6		23.8	51	1.8	0.0	
436	8	6	jul	sat				5.6	26.8	35	1.3	0.0	0.0
			aug	mon	92.1	207.0	672.6	8.2					
437	8	6	aug	sat	89.4	253.6	768.4	9.7	14.2	73	2.7	0.0	0.0
438	2	5	aug	sat	93.7	231.1	715.1	8.4	23.6	53	4.0	0.0	1.0
439	1	3	sep	fri	91.1	91.3	738.1	7.2	19.1	46	2.2	0.0	1.0
440	5	4	sep	fri	90.3	290.0	855.3	7.4	16.2	58	3.6	0.0	0.0
441	8	6	aug	mon	92.1	207.0	672.6	8.2	25.5	29	1.8	0.0	1.0
442	6	5	apr	mon	87.9	24.9	41.6	3.7	10.9	64	3.1	0.0	1.0
443	1	2	jul	fri	90.7	80.9	368.3	16.8	14.8	78	8.0	0.0	0.0
444	2	5	sep	fri	90.3	290.0	855.3	7.4	16.2	58	3.6	0.0	1.0
445	5	5	aug	sun	94.0	47.9	100.7	10.7	17.3	80	4.5	0.0	0.0
446	6	5	aug	sun	92.0	203.2	664.5	8.1	19.1	70	2.2	0.0	0.0
447	3	4	mar	wed	93.4	17.3	28.3	9.9	8.9	35	8.0	0.0	0.0
448	7	4	sep	wed	89.7	284.9	844.0	10.1	10.5	77	4.0	0.0	0.0
449	7	4	aug	sun	91.6	181.3	613.0	7.6	19.3	61	4.9	0.0	0.0
450	4	5	aug	wed	95.2	217.7	690.0	18.0	23.4	49	5.4	0.0	1.0
451	1	4	aug	fri	90.5	196.8	649.9	16.3	11.8	88	4.9	0.0	1.0
452	7	4	aug	mon	91.5	238.2	730.6	7.5	17.7	65	4.0	0.0	0.0
453	4	5	aug	thu	89.4	266.2	803.3	5.6	17.4	54	3.1	0.0	0.0
454	3	4	aug	thu	91.6	248.4	753.8	6.3	16.8	56	3.1	0.0	0.0
455	3	4	jul	mon	94.6	160.0	567.2	16.7	17.9	48	2.7	0.0	0.0
456	2	4	aug	thu	91.6	248.4	753.8	6.3	16.6	59	2.7	0.0	0.0
457	1	4	aug	wed	91.7	191.4	635.9	7.8	19.9	50	4.0	0.0	1.0
458	8	6	aug	sat	93.7	231.1	715.1	8.4	18.9	64	4.9	0.0	1.0
459	7	4	aug	sat	91.6	273.8	819.1	7.7	15.5	72	8.0	0.0	1.0
460	2	5	aug	sat	93.7	231.1	715.1	8.4	18.9	64	4.9	0.0	0.0
461	8	6	aug	sat	93.7	231.1	715.1	8.4	18.9	64	4.9	0.0	0.0
462	1	4	sep	sun	91.0	276.3	825.1	7.1	14.5	76	7.6	0.0	1.0
463	6	5	feb	tue	75.1	4.4	16.2	1.9	4.6	82	6.3	0.0	1.0
464	6	4	feb	tue	75.1	4.4	16.2	1.9	5.1	77	5.4	0.0	1.0
465	2	2	feb	sat	79.5	3.6	15.3	1.8	4.6	59	0.9	0.0	1.0
466	6	5	mar	mon	87.2	15.1	36.9	7.1	10.2	45	5.8	0.0	1.0
467	3	4	mar	wed	90.2	18.5	41.1	7.3	11.2	41	5.4	0.0	1.0

K Y         Word         day         FFMC         DMC         US         158         eeps         RH Wird         10         10           469         6         5         mar         thu         91.0         20.0         43.5         8.5         13.3         27         3.6         0.0         10           470         5         4         apr         sun         91.0         14.6         25.6         12.3         12.0         40         40         0.0         10           471         4         3         may         fri         89.6         25.4         73.7         5.7         18.0         40         40         0.0         10           472         8         3         jun         mon         88.2         96.2         29.0         4.7         14.3         79         4.0         0.0         10           473         9         1.0         mu         93.7         161.8         28.2         19.2         10.0         10.0         10.0         10.0         10.0         10.0         10.0         10.0         10.0         10.0         10.0         10.0         10.0         10.0         10.0         10.0         10.0		v	v				DMC	DC	ıcı	• • • • •	D. I	• • • • • • • • •		
469         6         3         apr         sun         91.0         14.6         25.6         12.3         13.7         33         9.4         0.0         1.0           470         5         4         apr         sun         91.0         14.6         25.6         12.3         17.6         27         5.8         0.0         0.0           471         4         3         may         fri         89.6         25.4         73.7         5.7         18.0         40         4.0         0.0         1.0           472         8         3         jun         sac         90.5         61.1         252.6         9.4         24.5         50         3.1         0.0         1.0           475         2         5         jun         thu         93.0         103.8         31.6         10.8         26.4         35         2.7         0.0         1.0           475         2         5         jun         thu         93.7         121.7         350.2         18.0         22.7         40         9.4         0.0         1.0           475         4         jun         sun         93.7         101.3         431.4														
470         5         4         apr         sun         91.0         14.6         25.6         12.3         17.6         27         5.8         0.0         0.0           471         4         3         may         fri         89.6         25.4         73.7         5.7         18.0         40         4.0         0.0         1.0           472         8         3         jun         mon         88.2         96.2         229.0         4.7         14.3         79         4.0         0.0         1.0           473         9         4         jun         sat         90.5         61.1         252.6         94         24.5         50         3.1         0.0         1.0           474         4         3         jun         thu         93.7         121.7         350.2         18.0         22.7         40         9.4         0.0         1.0           475         4         3         jul         thu         93.7         101.3         423.4         14.7         26.1         45         40         0.0         1.0           477         7         4         jul         son         93.7         101.3 <t< th=""><th>468</th><th>6</th><th>5</th><th>mar</th><th>thu</th><th>91.3</th><th>20.6</th><th>43.5</th><th>8.5</th><th>13.3</th><th>27</th><th>3.6</th><th>0.0</th><th>1.0</th></t<>	468	6	5	mar	thu	91.3	20.6	43.5	8.5	13.3	27	3.6	0.0	1.0
471         4         3         may         fri         89.6         25.4         73.7         5.7         18.0         40         4.0         0.0         1.0           472         8         3         jun         mon         88.2         96.2         229.0         4.7         14.3         79         4.0         0.0         1.0           473         9         4         jun         sat         90.5         61.1         252.6         9.4         24.5         50         3.1         0.0         1.0           474         4         3         jun         thu         93.0         103.8         316.7         10.8         26.4         35         2.7         0.0         1.0           475         2         5         jun         thu         93.5         85.3         395.0         9.9         27.2         28         1.3         0.0         1.0           477         4         3         jul         thu         93.7         101.3         423.4         14.7         18.2         82         45         0.0         1.0           481         4         3         jul         thu         93.2         114.4         <	469	6	3	apr	sun	91.0	14.6	25.6	12.3	13.7	33	9.4	0.0	1.0
472         8         3         jun         mon         88.2         96.2         229.0         4.7         14.3         79         4.0         0.0         1.0           473         9         4         jun         sat         90.5         61.1         252.6         9.4         24.5         50         3.1         0.0         1.0           474         4         3         jun         thu         93.0         103.8         316.7         10.8         26.4         35         2.7         0.0         1.0           475         2         5         jun         thu         93.7         121.7         350.2         18.0         22.7         40         9.4         0.0         1.0           476         4         3         jul         thu         93.7         101.3         423.4         14.7         26.1         45         4.0         0.0         1.0           477         7         4         jul         mon         89.2         103.9         431.6         6.4         22.6         57         4.9         0.0         1.0           480         9         jul         thu         93.2         114.4         560.0	470	5	4	apr	sun	91.0	14.6	25.6	12.3	17.6	27	5.8	0.0	0.0
473         9         4         jun         sat         90.5         61.1         252.6         9.4         24.5         50         3.1         0.0         1.0           474         4         3         jun         thu         93.0         103.8         316.7         10.8         26.4         35         2.7         0.0         1.0           475         2         5         jun         thu         93.7         121.7         350.2         18.0         22.7         40         9.4         0.0         1.0           476         4         3         jul         thu         93.7         101.3         423.4         14.7         26.1         45         4.0         0.0         1.0           477         4         jul         son         93.7         101.3         423.4         14.7         18.2         82         4.5         0.0         1.0           480         9         jul         thu         93.2         114.4         560.0         9.5         30.2         22         4.5         0.0         1.0           481         4         3         jul         thu         93.2         114.4         560.0         95.3<	471	4	3	may	fri	89.6	25.4	73.7	5.7	18.0	40	4.0	0.0	1.0
474         4         3         jun         thu         93.0         103.8         316.7         10.8         26.4         35         2.7         0.0         1.0           475         2         5         jun         thu         93.7         121.7         350.2         18.0         22.7         40         9.4         0.0         1.0           476         4         3         jul         thu         93.5         85.3         395.0         9.9         27.2         28         1.3         0.0         1.0           477         4         3         jul         sun         93.7         101.3         423.4         14.7         26.1         45         4.0         0.0         1.0           479         7         4         jul         mon         89.2         103.9         431.6         6.4         22.6         57         4.9         0.0         1.0           481         4         3         jul         thu         93.2         114.4         560.0         9.5         30.2         22         4.9         0.0         1.0           483         8         6         aug         sun         94.9         130.3	472	8	3	jun	mon	88.2	96.2	229.0	4.7	14.3	79	4.0	0.0	1.0
475         2         5         jun         thu         93.7         121.7         350.2         18.0         22.7         40         9,4         0.0         1.0           476         4         3         jul         thu         93.5         85.3         395.0         9.9         27.2         28         1.3         0.0         1.0           477         4         3         jul         sun         93.7         101.3         423.4         14.7         18.2         82         4.5         0.0         1.0           479         7         4         jul         mon         89.2         103.9         431.6         6.4         22.6         57         4.9         0.0         1.0           480         9         9         jul         thu         93.2         114.4         560.0         9.5         30.2         25         4.5         0.0         1.0           481         4         3         jul         thu         93.2         114.4         560.0         9.5         30.2         22         4.9         0.0         0.0           482         3         4         aug         sun         94.9         130.3	473	9	4	jun	sat	90.5	61.1	252.6	9.4	24.5	50	3.1	0.0	1.0
476         4         3         jul         thu         93.5         85.3         395.0         9.9         27.2         28         1.3         0.0         1.0           477         4         3         jul         sun         93.7         101.3         423.4         14.7         26.1         45         4.0         0.0         1.0           478         7         4         jul         sun         93.7         101.3         423.4         14.7         18.2         82         4.5         0.0         1.0           480         9         jul         thu         93.2         114.4         560.0         9.5         30.2         25         4.5         0.0         1.0           481         4         3         jul         thu         93.2         114.4         560.0         9.5         30.2         25         4.5         0.0         1.0           482         3         4         aug         sun         94.9         130.3         587.1         14.1         31.0         27         5.4         0.0         0.0           483         8         6         aug         sun         95.0         135.5         596.3	474	4	3	jun	thu	93.0	103.8	316.7	10.8	26.4	35	2.7	0.0	1.0
477         4         3         jul         sun         93.7         101.3         423.4         14.7         26.1         45         4.0         0.0         1.0           478         7         4         jul         sun         93.7         101.3         423.4         14.7         18.2         82         4.5         0.0         1.0           480         9         jul         thu         93.2         103.9         431.6         6.4         22.6         57         4.9         0.0         1.0           481         4         3         jul         thu         93.2         114.4         560.0         9.5         30.2         22         4.9         0.0         0.0           482         3         4         aug         sun         94.9         130.3         587.1         14.1         23.0         22         4.9         0.0         0.0           483         8         6         aug         sun         94.9         130.3         587.1         14.1         31.0         27         5.4         0.0         0.0           484         2         4         aug         mon         95.0         135.5         596.3 <th>475</th> <th>2</th> <th>5</th> <th>jun</th> <th>thu</th> <th>93.7</th> <th>121.7</th> <th>350.2</th> <th>18.0</th> <th>22.7</th> <th>40</th> <th>9.4</th> <th>0.0</th> <th>1.0</th>	475	2	5	jun	thu	93.7	121.7	350.2	18.0	22.7	40	9.4	0.0	1.0
478         7         4         jul sun         93.7         101.3         423.4         14.7         18.2         82         4.5         0.0         1.0           479         7         4         jul mon         89.2         103.9         431.6         6.4         22.6         57         4.9         0.0         1.0           480         9         jul thu         93.2         114.4         560.0         9.5         30.2         25         4.5         0.0         1.0           481         4         3         jul thu         93.2         114.4         560.0         9.5         30.2         22         4.9         0.0         0.0           482         3         4         aug sun         94.9         130.3         587.1         14.1         31.0         27         5.4         0.0         0.0           483         6         aug sun         94.9         130.3         587.1         14.1         31.0         27         5.4         0.0         0.0           485         2         4         aug mon         95.0         135.5         596.3         21.3         30.6         28         3.6         0.0         1.0	476	4	3	jul	thu	93.5	85.3	395.0	9.9	27.2	28	1.3	0.0	1.0
479         7         4         jul mon         89.2         103.9         431.6         6.4         22.6         57         4.9         0.0         1.0           480         9         9         jul thu         93.2         114.4         560.0         9.5         30.2         25         4.5         0.0         1.0           481         4         3         jul thu         93.2         114.4         560.0         9.5         30.2         22         4.9         0.0         0.0           482         3         4         aug sun         94.9         130.3         587.1         14.1         23.4         40         5.8         0.0         1.0           483         6         aug sun         94.9         130.3         587.1         14.1         31.0         27         5.4         0.0         0.0           484         2         5         aug mon         95.0         135.5         596.3         21.3         30.6         28         3.6         0.0         1.0           485         2         4         aug tue         95.1         141.3         605.8         17.7         24.1         43         6.3         0.0 <th< th=""><th>477</th><th>4</th><th>3</th><th>jul</th><th>sun</th><th>93.7</th><th>101.3</th><th>423.4</th><th>14.7</th><th>26.1</th><th>45</th><th>4.0</th><th>0.0</th><th>1.0</th></th<>	477	4	3	jul	sun	93.7	101.3	423.4	14.7	26.1	45	4.0	0.0	1.0
480         9         9         jul         thu         93.2         114.4         560.0         9.5         30.2         25         4.5         0.0         1.0           481         4         3         jul         thu         93.2         114.4         560.0         9.5         30.2         22         4.9         0.0         0.0           482         3         4         aug         sun         94.9         130.3         587.1         14.1         23.4         40         5.8         0.0         1.0           483         8         6         aug         sun         94.9         130.3         587.1         14.1         31.0         27         5.4         0.0         0.0           485         2         4         aug         mon         95.0         135.5         596.3         21.3         30.6         28         3.6         0.0         1.0           487         5         4         aug         tue         95.1         141.3         605.8         17.7         24.1         43         6.3         0.0         1.0           488         4         4         aug         wed         95.1         141.3	478	7	4	jul	sun	93.7	101.3	423.4	14.7	18.2	82	4.5	0.0	1.0
481         4         3         jul         thu         93.2         114.4         560.0         9.5         30.2         22         4.9         0.0         0.0           482         3         4         aug         sun         94.9         130.3         587.1         14.1         23.4         40         5.8         0.0         1.0           483         8         6         aug         sun         94.9         130.3         587.1         14.1         31.0         27         5.4         0.0         0.0           484         2         5         aug         sun         94.9         130.3         587.1         14.1         33.0         27         5.4         0.0         0.0           485         2         4         aug         mn         95.0         135.5         596.3         21.3         30.6         28         3.6         0.0         1.0           487         5         4         aug         tue         95.1         141.3         605.8         17.7         264         34         3.6         0.0         1.0           488         4         4         aug         tue         95.1         141.3	479	7	4	jul	mon	89.2	103.9	431.6	6.4	22.6	57	4.9	0.0	1.0
482         3         4         aug         sun         94.9         130.3         587.1         14.1         23.4         40         5.8         0.0         1.0           483         8         6         aug         sun         94.9         130.3         587.1         14.1         31.0         27         5.4         0.0         0.0           484         2         5         aug         sun         94.9         130.3         587.1         14.1         33.1         25         4.0         0.0         1.0           485         2         4         aug         mon         95.0         135.5         596.3         21.3         30.6         28         3.6         0.0         1.0           487         5         4         aug         tue         95.1         141.3         605.8         17.7         24.1         43         6.3         0.0         1.0           488         4         4         aug         tue         95.1         141.3         605.8         17.7         20.6         58         1.3         0.0         1.0           489         4         4         aug         wed         95.1         141.3	480	9	9	jul	thu	93.2	114.4	560.0	9.5	30.2	25	4.5	0.0	1.0
483         8         6         aug         sun         94.9         130.3         587.1         14.1         31.0         27         5.4         0.0         0.0           484         2         5         aug         sun         94.9         130.3         587.1         14.1         33.1         25         4.0         0.0         1.0           485         2         4         aug         mon         95.0         135.5         596.3         21.3         30.6         28         3.6         0.0         1.0           486         5         4         aug         tue         95.1         141.3         605.8         17.7         24.1         43         6.3         0.0         1.0           487         5         4         aug         tue         95.1         141.3         605.8         17.7         26.4         34         3.6         0.0         1.0           488         4         4         aug         wed         95.1         141.3         605.8         17.7         20.6         58         1.3         0.0         0.0           490         4         4         aug         wed         95.1         141.3	481	4	3	jul	thu	93.2	114.4	560.0	9.5	30.2	22	4.9	0.0	0.0
484         2         5         aug         sun         94.9         130.3         587.1         14.1         33.1         25         4.0         0.0         1.0           485         2         4         aug         mon         95.0         135.5         596.3         21.3         30.6         28         3.6         0.0         1.0           486         5         4         aug         tue         95.1         141.3         605.8         17.7         24.1         43         6.3         0.0         1.0           487         5         4         aug         tue         95.1         141.3         605.8         17.7         26.4         34         3.6         0.0         1.0           488         4         4         aug         tue         95.1         141.3         605.8         17.7         19.4         71         7.6         0.0         1.0           489         4         4         aug         wed         95.1         141.3         605.8         17.7         20.6         58         1.3         0.0         0.0           490         4         4         aug         thu         95.8         152.0	482	3	4	aug	sun	94.9	130.3	587.1	14.1	23.4	40	5.8	0.0	1.0
485 2 4 aug mon 95.0 135.5 596.3 21.3 30.6 28 3.6 0.0 1.0 486 5 4 aug tue 95.1 141.3 605.8 17.7 24.1 43 6.3 0.0 1.0 487 5 4 aug tue 95.1 141.3 605.8 17.7 26.4 34 3.6 0.0 1.0 488 4 4 aug tue 95.1 141.3 605.8 17.7 19.4 71 7.6 0.0 1.0 489 4 4 aug wed 95.1 141.3 605.8 17.7 20.6 58 1.3 0.0 0.0 490 4 4 aug wed 95.1 141.3 605.8 17.7 28.7 33 4.0 0.0 0.0 491 4 4 aug thu 95.8 152.0 624.1 13.8 32.4 21 4.5 0.0 0.0 492 1 3 aug fri 95.9 158.0 633.6 11.3 32.4 27 2.2 0.0 0.0 493 1 3 aug fri 95.9 158.0 633.6 11.3 27.5 29 4.5 0.0 1.0 494 6 6 aug sat 96.0 164.0 643.0 14.0 30.8 30 4.9 0.0 1.0 495 6 6 aug mon 96.2 175.5 661.8 16.8 23.9 42 2.2 0.0 0.0 496 4 5 aug mon 96.2 175.5 661.8 16.8 32.6 26 3.1 0.0 1.0 497 3 4 aug tue 96.1 181.1 671.2 14.3 32.3 27 2.2 0.0 1.0 499 7 5 aug tue 96.1 181.1 671.2 14.3 32.3 27 3.0 0.0 1.0 499 7 5 aug tue 96.1 181.1 671.2 14.3 27.3 63 4.9 6.4 1.0 500 8 6 aug tue 96.1 181.1 671.2 14.3 21.6 65 4.9 0.8 0.0 501 7 5 aug tue 96.1 181.1 671.2 14.3 21.6 65 4.9 0.8 0.0	483	8	6	aug	sun	94.9	130.3	587.1	14.1	31.0	27	5.4	0.0	0.0
486         5         4         aug         tue         95.1         141.3         605.8         17.7         24.1         43         6.3         0.0         1.0           487         5         4         aug         tue         95.1         141.3         605.8         17.7         26.4         34         3.6         0.0         1.0           488         4         4         aug         tue         95.1         141.3         605.8         17.7         19.4         71         7.6         0.0         1.0           489         4         4         aug         wed         95.1         141.3         605.8         17.7         20.6         58         1.3         0.0         0.0           490         4         4         aug         wed         95.1         141.3         605.8         17.7         28.7         33         4.0         0.0         0.0           491         4         4         aug         thu         95.8         152.0         624.1         13.8         32.4         21         4.5         0.0         0.0           492         1         3         aug         fri         95.9         158.0	484	2	5	aug	sun	94.9	130.3	587.1	14.1	33.1	25	4.0	0.0	1.0
487         5         4         aug         tue         95.1         141.3         605.8         17.7         26.4         34         3.6         0.0         1.0           488         4         4         aug         tue         95.1         141.3         605.8         17.7         19.4         71         7.6         0.0         1.0           489         4         4         aug         wed         95.1         141.3         605.8         17.7         20.6         58         1.3         0.0         0.0           490         4         4         aug         wed         95.1         141.3         605.8         17.7         28.7         33         4.0         0.0         0.0           491         4         4         aug         thu         95.8         152.0         624.1         13.8         32.4         21         4.5         0.0         0.0           492         1         3         aug         fri         95.9         158.0         633.6         11.3         32.4         27         2.2         0.0         0.0           493         1         3         aug         fri         95.9         158.0	485	2	4	aug	mon	95.0	135.5	596.3	21.3	30.6	28	3.6	0.0	1.0
488         4         4         aug         tue         95.1         141.3         605.8         17.7         19.4         71         7.6         0.0         1.0           489         4         4         aug         wed         95.1         141.3         605.8         17.7         20.6         58         1.3         0.0         0.0           490         4         4         aug         wed         95.1         141.3         605.8         17.7         28.7         33         4.0         0.0         0.0           491         4         4         aug         thu         95.8         152.0         624.1         13.8         32.4         21         4.5         0.0         0.0           492         1         3         aug         fri         95.9         158.0         633.6         11.3         32.4         27         2.2         0.0         0.0           493         1         3         aug         fri         95.9         158.0         633.6         11.3         27.5         29         4.5         0.0         1.0           494         6         6         aug         sat         96.0         164.0	486	5	4	aug	tue	95.1	141.3	605.8	17.7	24.1	43	6.3	0.0	1.0
489         4         4         aug         wed         95.1         141.3         605.8         17.7         20.6         58         1.3         0.0         0.0           490         4         4         aug         wed         95.1         141.3         605.8         17.7         28.7         33         4.0         0.0         0.0           491         4         4         aug         thu         95.8         152.0         624.1         13.8         32.4         21         4.5         0.0         0.0           492         1         3         aug         fri         95.9         158.0         633.6         11.3         32.4         27         2.2         0.0         0.0           493         1         3         aug         fri         95.9         158.0         633.6         11.3         27.5         29         4.5         0.0         1.0           494         6         6         aug         sat         96.0         164.0         643.0         14.0         30.8         30         4.9         0.0         1.0           495         6         6         aug         mon         96.2         175.5	487	5	4	aug	tue	95.1	141.3	605.8	17.7	26.4	34	3.6	0.0	1.0
490         4         4         aug         wed         95.1         141.3         605.8         17.7         28.7         33         4.0         0.0         0.0           491         4         4         aug         thu         95.8         152.0         624.1         13.8         32.4         21         4.5         0.0         0.0           492         1         3         aug         fri         95.9         158.0         633.6         11.3         32.4         27         2.2         0.0         0.0           493         1         3         aug         fri         95.9         158.0         633.6         11.3         27.5         29         4.5         0.0         1.0           494         6         6         aug         sat         96.0         164.0         643.0         14.0         30.8         30         4.9         0.0         1.0           495         6         6         aug         mon         96.2         175.5         661.8         16.8         23.9         42         2.2         0.0         0.0           497         3         4         aug         tue         96.1         181.1	488	4	4	aug	tue	95.1	141.3	605.8	17.7	19.4	71	7.6	0.0	1.0
491         4         4         aug         thu         95.8         152.0         624.1         13.8         32.4         21         4.5         0.0         0.0           492         1         3         aug         fri         95.9         158.0         633.6         11.3         32.4         27         2.2         0.0         0.0           493         1         3         aug         fri         95.9         158.0         633.6         11.3         27.5         29         4.5         0.0         1.0           494         6         6         aug         sat         96.0         164.0         643.0         14.0         30.8         30         4.9         0.0         1.0           495         6         6         aug         mon         96.2         175.5         661.8         16.8         23.9         42         2.2         0.0         0.0           496         4         5         aug         tue         96.1         181.1         671.2         14.3         32.6         26         3.1         0.0         1.0           497         3         4         aug         tue         96.1         181.1	489	4	4	aug	wed	95.1	141.3	605.8	17.7	20.6	58	1.3	0.0	0.0
492       1       3       aug       fri       95.9       158.0       633.6       11.3       32.4       27       2.2       0.0       0.0         493       1       3       aug       fri       95.9       158.0       633.6       11.3       27.5       29       4.5       0.0       1.0         494       6       6       aug       sat       96.0       164.0       643.0       14.0       30.8       30       4.9       0.0       1.0         495       6       6       aug       mon       96.2       175.5       661.8       16.8       23.9       42       2.2       0.0       0.0         496       4       5       aug       mon       96.2       175.5       661.8       16.8       32.6       26       3.1       0.0       1.0         497       3       4       aug       tue       96.1       181.1       671.2       14.3       32.3       27       2.2       0.0       1.0         498       6       5       aug       tue       96.1       181.1       671.2       14.3       27.3       63       4.9       6.4       1.0         500 <th>490</th> <th>4</th> <th>4</th> <th>aug</th> <th>wed</th> <th>95.1</th> <th>141.3</th> <th>605.8</th> <th>17.7</th> <th>28.7</th> <th>33</th> <th>4.0</th> <th>0.0</th> <th>0.0</th>	490	4	4	aug	wed	95.1	141.3	605.8	17.7	28.7	33	4.0	0.0	0.0
493       1       3       aug       fri       95.9       158.0       633.6       11.3       27.5       29       4.5       0.0       1.0         494       6       6       aug       sat       96.0       164.0       643.0       14.0       30.8       30       4.9       0.0       1.0         495       6       6       aug       mon       96.2       175.5       661.8       16.8       23.9       42       2.2       0.0       0.0         496       4       5       aug       mon       96.2       175.5       661.8       16.8       32.6       26       3.1       0.0       1.0         497       3       4       aug       tue       96.1       181.1       671.2       14.3       32.3       27       2.2       0.0       1.0         498       6       5       aug       tue       96.1       181.1       671.2       14.3       33.3       26       2.7       0.0       1.0         499       7       5       aug       tue       96.1       181.1       671.2       14.3       27.3       63       4.9       6.4       1.0         500 <th>491</th> <th>4</th> <th>4</th> <th>aug</th> <th>thu</th> <th>95.8</th> <th>152.0</th> <th>624.1</th> <th>13.8</th> <th>32.4</th> <th>21</th> <th>4.5</th> <th>0.0</th> <th>0.0</th>	491	4	4	aug	thu	95.8	152.0	624.1	13.8	32.4	21	4.5	0.0	0.0
494       6       6       aug       sat       96.0       164.0       643.0       14.0       30.8       30       4.9       0.0       1.0         495       6       6       aug       mon       96.2       175.5       661.8       16.8       23.9       42       2.2       0.0       0.0         496       4       5       aug       mon       96.2       175.5       661.8       16.8       32.6       26       3.1       0.0       1.0         497       3       4       aug       tue       96.1       181.1       671.2       14.3       32.3       27       2.2       0.0       1.0         498       6       5       aug       tue       96.1       181.1       671.2       14.3       33.3       26       2.7       0.0       1.0         499       7       5       aug       tue       96.1       181.1       671.2       14.3       27.3       63       4.9       6.4       1.0         500       8       6       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         501 <th>492</th> <th>1</th> <th>3</th> <th>aug</th> <th>fri</th> <th>95.9</th> <th>158.0</th> <th>633.6</th> <th>11.3</th> <th>32.4</th> <th>27</th> <th>2.2</th> <th>0.0</th> <th>0.0</th>	492	1	3	aug	fri	95.9	158.0	633.6	11.3	32.4	27	2.2	0.0	0.0
495       6       6       aug       mon       96.2       175.5       661.8       16.8       23.9       42       2.2       0.0       0.0         496       4       5       aug       mon       96.2       175.5       661.8       16.8       32.6       26       3.1       0.0       1.0         497       3       4       aug       tue       96.1       181.1       671.2       14.3       32.3       27       2.2       0.0       1.0         498       6       5       aug       tue       96.1       181.1       671.2       14.3       33.3       26       2.7       0.0       1.0         499       7       5       aug       tue       96.1       181.1       671.2       14.3       27.3       63       4.9       6.4       1.0         500       8       6       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         501       7       5       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         502 <th>493</th> <th>1</th> <th>3</th> <th>aug</th> <th>fri</th> <th>95.9</th> <th>158.0</th> <th>633.6</th> <th>11.3</th> <th>27.5</th> <th>29</th> <th>4.5</th> <th>0.0</th> <th>1.0</th>	493	1	3	aug	fri	95.9	158.0	633.6	11.3	27.5	29	4.5	0.0	1.0
496       4       5       aug       mon       96.2       175.5       661.8       16.8       32.6       26       3.1       0.0       1.0         497       3       4       aug       tue       96.1       181.1       671.2       14.3       32.3       27       2.2       0.0       1.0         498       6       5       aug       tue       96.1       181.1       671.2       14.3       33.3       26       2.7       0.0       1.0         499       7       5       aug       tue       96.1       181.1       671.2       14.3       27.3       63       4.9       6.4       1.0         500       8       6       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         501       7       5       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         502       4       4       aug       tue       96.1       181.1       671.2       14.3       20.7       69       4.9       0.4       0.0	494	6	6	aug	sat	96.0	164.0	643.0	14.0	30.8	30	4.9	0.0	1.0
497       3       4       aug       tue       96.1       181.1       671.2       14.3       32.3       27       2.2       0.0       1.0         498       6       5       aug       tue       96.1       181.1       671.2       14.3       33.3       26       2.7       0.0       1.0         499       7       5       aug       tue       96.1       181.1       671.2       14.3       27.3       63       4.9       6.4       1.0         500       8       6       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         501       7       5       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         502       4       4       aug       tue       96.1       181.1       671.2       14.3       20.7       69       4.9       0.4       0.0	495	6	6	aug	mon	96.2	175.5	661.8	16.8	23.9	42	2.2	0.0	0.0
498       6       5       aug       tue       96.1       181.1       671.2       14.3       33.3       26       2.7       0.0       1.0         499       7       5       aug       tue       96.1       181.1       671.2       14.3       27.3       63       4.9       6.4       1.0         500       8       6       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         501       7       5       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         502       4       4       aug       tue       96.1       181.1       671.2       14.3       20.7       69       4.9       0.4       0.0	496	4	5	aug	mon	96.2	175.5	661.8	16.8	32.6	26	3.1	0.0	1.0
499       7       5       aug       tue       96.1       181.1       671.2       14.3       27.3       63       4.9       6.4       1.0         500       8       6       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         501       7       5       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         502       4       4       aug       tue       96.1       181.1       671.2       14.3       20.7       69       4.9       0.4       0.0	497	3	4	aug	tue	96.1	181.1	671.2	14.3	32.3	27	2.2	0.0	1.0
500       8       6       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         501       7       5       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         502       4       4       aug       tue       96.1       181.1       671.2       14.3       20.7       69       4.9       0.4       0.0	498	6	5	aug	tue	96.1	181.1	671.2	14.3	33.3	26	2.7	0.0	1.0
501       7       5       aug       tue       96.1       181.1       671.2       14.3       21.6       65       4.9       0.8       0.0         502       4       4       aug       tue       96.1       181.1       671.2       14.3       20.7       69       4.9       0.4       0.0	499	7	5	aug	tue	96.1	181.1	671.2	14.3	27.3	63	4.9	6.4	1.0
<b>502</b> 4 4 aug tue 96.1 181.1 671.2 14.3 20.7 69 4.9 0.4 0.0	500	8	6	aug	tue	96.1	181.1	671.2	14.3	21.6	65	4.9	0.8	0.0
_	501	7	5	aug	tue	96.1	181.1	671.2	14.3	21.6	65	4.9	0.8	0.0
<b>503</b> 2 4 aug wed 94.5 139.4 689.1 20.0 29.2 30 4.9 0.0 1.0	502	4	4	aug	tue	96.1	181.1	671.2	14.3	20.7	69	4.9	0.4	0.0
	503	2	4	aug	wed	94.5	139.4	689.1	20.0	29.2	30	4.9	0.0	1.0

	X	Y	month	day	FFMC	DMC	DC	ISI	temp	RH	wind	rain	output
504	4	3	aug	wed	94.5	139.4	689.1	20.0	28.9	29	4.9	0.0	1.0
505	1	2	aug	thu	91.0	163.2	744.4	10.1	26.7	35	1.8	0.0	1.0
506	1	2	aug	fri	91.0	166.9	752.6	7.1	18.5	73	8.5	0.0	0.0
507	2	4	aug	fri	91.0	166.9	752.6	7.1	25.9	41	3.6	0.0	0.0
508	1	2	aug	fri	91.0	166.9	752.6	7.1	25.9	41	3.6	0.0	0.0
509	5	4	aug	fri	91.0	166.9	752.6	7.1	21.1	71	7.6	1.4	1.0
510	6	5	aug	fri	91.0	166.9	752.6	7.1	18.2	62	5.4	0.0	1.0
511	8	6	aug	sun	81.6	56.7	665.6	1.9	27.8	35	2.7	0.0	0.0
512	4	3	aug	sun	81.6	56.7	665.6	1.9	27.8	32	2.7	0.0	1.0
513	2	4	aug	sun	81.6	56.7	665.6	1.9	21.9	71	5.8	0.0	1.0
514	7	4	aug	sun	81.6	56.7	665.6	1.9	21.2	70	6.7	0.0	1.0
515	1	4	aug	sat	94.4	146.0	614.7	11.3	25.6	42	4.0	0.0	0.0
516	6	3	nov	tue	79.5	3.0	106.7	1.1	11.8	31	4.5	0.0	0.0

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