# Deliverable I ADEI

true true

October 14, 2020

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### 0.1 Data Description

This data dictionary describes SHL trip data. For dictionaries describing yellow taxi and FHV data, please visit <a href="http://www.nyc.gov/html/tlc/html/about/trip\_record\_data.shtml">http://www.nyc.gov/html/tlc/html/about/trip\_record\_data.shtml</a>.

- VendorID A code indicating the LPEP provider that provided the record. 1= Creative Mobile Technologies,
   LLC; 2= VeriFone Inc.
- lpep\_pickup\_datetime The date and time when the meter was engaged.
- lpep\_dropoff\_datetime The date and time when the meter was disengaged.
- Passenger\_count The number of passengers in the vehicle. This is a driver-entered value. Trip\_distance The elapsed trip distance in miles reported by the taximeter.
- Pickup\_longitude Longitude where the meter was engaged.
- Pickup\_latitude Latitude where the meter was engaged.
- RateCodeID The final rate code in effect at the end of the trip. 1= Standard rate 2=JFK 3=Newark 4=Nassau or Westchester 5=Negotiated fare 6=Group ride
- Store\_and\_fwd\_flag This flag indicates whether the trip record was held in vehicle memory before sending to the vendor, aka "store and forward," because the vehicle did not have a connection to the server: Y= store and forward trip N= not a store and forward trip
- Dropoff longitude Longitude where the meter was timed off.
- Dropoff\_ latitude Latitude where the meter was timed off.
- Payment\_type A numeric code signifying how the passenger paid for the trip. 1= Credit card 2= Cash 3= No charge 4= Dispute 5= Unknown 6= Voided trip

- Fare amount The time-and-distance fare calculated by the meter.
- Extra Miscellaneous extras and surcharges. Currently, this only includes the \$0.50 and \$1 rush hour and overnight charges.
- MTA\_tax \$0.50 MTA tax that is automatically triggered based on the metered rate in use. Improvement\_surcharge \$0.30 improvement surcharge assessed on hailed trips at the flag drop. The improvement surcharge began being levied in 2015.
- Tip amount This field is automatically populated for credit card tips. Cash tips are not included.
- Tolls\_amount Total amount of all tolls paid in trip.
- Total\_amount The total amount charged to passengers. Does not include cash tips.
- Trip\_type A code indicating whether the trip was a street-hail or a dispatch that is automatically assigned based on the metered rate in use but can be altered by the driver. 1= Street-hail 2= Dispatch

### 1 Load Required Packages: to be increased over the course

```
options(contrasts=c("contr.treatment", "contr.treatment"))
requiredPackages <- c("missMDA", "chemometrics", "myoutlier", "effects", "FactoMineR", "car", "factoextra", "facto
missingPackages <- requiredPackages[!(requiredPackages %in% installed.packages()[,"Package"])]
if(length(missingPackages)) install.packages(missingPackages)
lapply(requiredPackages, require, character.only = TRUE)
## Loading required package: missMDA
## Loading required package: chemometrics
## Loading required package: rpart
## Loading required package: mvoutlier
## Loading required package: sgeostat
## Registered S3 method overwritten by 'GGally':
##
            method from
##
            +.gg ggplot2
## sROC 0.1-2 loaded
## Loading required package: effects
## Loading required package: carData
## Registered S3 methods overwritten by 'lme4':
##
##
            cooks.distance.influence.merMod car
            influence.merMod
##
                                                                                             car
##
            dfbeta.influence.merMod
                                                                                             car
##
            dfbetas.influence.merMod
                                                                                             car
## lattice theme set by effectsTheme()
## See ?effectsTheme for details.
## Loading required package: FactoMineR
## Loading required package: car
## Loading required package: factoextra
## Loading required package: ggplot2
## Welcome! Want to learn more? See two factoextra-related books at https://goo.gl/ve3WBa
## Loading required package: RColorBrewer
## Loading required package: dplyr
```

```
##
## Attaching package: 'dplyr'
## The following object is masked from 'package:car':
##
##
       recode
## The following objects are masked from 'package:stats':
##
##
       filter, lag
##
  The following objects are masked from 'package:base':
##
##
       intersect, setdiff, setequal, union
## Loading required package: ggmap
## Google's Terms of Service: https://cloud.google.com/maps-platform/terms/.
## Please cite ggmap if you use it! See citation("ggmap") for details.
## Loading required package: ggthemes
## Loading required package: knitr
      Select a sample of 5000 records
# Clear plots
if(!is.null(dev.list())) dev.off()
# Clean workspace
rm(list=ls())
#setwd("C:/Users/carle/Desktop/ADEI2")
#filepath<-"C:/Users/carle/Desktop/ADEI2/"
# green_tripdata_2016-01
setwd("~/Desktop/NYCABS")
filepath<-"~/Desktop/NYCABS/"
# green_tripdata_2016-01
df2<-read.table(paste0(filepath, "green_tripdata_2016-01.csv"), header=T, sep=",")
#reload data
dim(df2)
## [1] 1445285
                    21
names(df2)
##
   [1] "VendorID"
                                 "lpep_pickup_datetime"
                                                         "Lpep_dropoff_datetime"
##
   [4] "Store_and_fwd_flag"
                                 "RateCodeID"
                                                         "Pickup_longitude"
  [7] "Pickup_latitude"
                                 "Dropoff_longitude"
                                                         "Dropoff_latitude"
## [10] "Passenger_count"
                                 "Trip_distance"
                                                         "Fare_amount"
## [13] "Extra"
                                 "MTA_tax"
                                                         "Tip_amount"
## [16] "Tolls_amount"
                                 "Ehail_fee"
                                                         "improvement_surcharge"
## [19] "Total_amount"
                                                         "Trip_type"
                                 "Payment_type"
head(df2)
##
     VendorID lpep_pickup_datetime Lpep_dropoff_datetime Store_and_fwd_flag
## 1
            2 2016-01-01 00:29:24
                                     2016-01-01 00:39:36
                                                                            N
            2 2016-01-01 00:19:39
## 2
                                     2016-01-01 00:39:18
                                                                            N
                                                                            N
## 3
            2 2016-01-01 00:19:33
                                     2016-01-01 00:39:48
## 4
            2 2016-01-01 00:22:12
                                     2016-01-01 00:38:32
                                                                            N
## 5
            2 2016-01-01 00:24:01
                                                                            N
                                     2016-01-01 00:39:22
            2 2016-01-01 00:32:59
                                     2016-01-01 00:39:35
                                                                            N
##
    RateCodeID Pickup_longitude Pickup_latitude Dropoff_longitude
                                                          -73.92428
                       -73.92864
## 1
              1
                                         40.68061
```

```
-73.92392
             1
                      -73.95267
                                      40.72318
## 3
                                                       -74.01316
                      -73.97161
                                      40.67611
             1
                      -73.98950
                                                       -74.00065
## 4
             1
                                      40.66958
## 5
                      -73.96473
                                      40.68285
                                                       -73.94072
             1
## 6
                      -73.89114
                                      40.74646
                                                       -73.86774
             1
##
    Dropoff_latitude Passenger_count Trip_distance Fare_amount Extra MTA_tax
                                           1.46
                                                        8.0 0.5
## 1
            40.69804
                                 1
                                                                       0.5
## 2
            40.76138
                                             3.56
                                                         15.5
                                                                0.5
                                                                       0.5
## 3
            40.64607
                                  1
                                             3.79
                                                         16.5
                                                               0.5
## 4
            40.68903
                                  1
                                             3.01
                                                         13.5 0.5
                                                                       0.5
                                                         12.0 0.5
## 5
            40.66301
                                  1
                                             2.55
                                                                       0.5
## 6
            40.74211
                                  1
                                             1.37
                                                         7.0 0.5
    Tip_amount Tolls_amount Ehail_fee improvement_surcharge Total_amount
##
## 1
         1.86
                0
                                  NA
                                                       0.3 11.16
          0.00
## 2
                          0
                                  NA
                                                       0.3
                                                                 16.80
## 3
          4.45
                          0
                                                       0.3
                                                                 22.25
                                  NA
## 4
          0.00
                          0
                                  NA
                                                       0.3
                                                                 14.80
          0.00
                          0
                                  NA
                                                       0.3
## 5
                                                                 13.30
## 6
          0.00
                          0
                                  NA
                                                       0.3
                                                                  8.30
## Payment_type Trip_type
## 1
          1
                         1
## 2
               2
                         1
## 3
               1
                         1
## 4
               2
                         1
## 5
               2
                         1
## 6
               2
                         1
### Use birthday of 1 member of the group
set.seed(02041997)
sam<-as.vector(sort(sample(1:nrow(df2),5000)))</pre>
df<-df2[sam,]
summary(df)
##
      VendorID
                            lpep_pickup_datetime
                                                        Lpep_dropoff_datetime
##
                   2016-01-10 03:07:32: 2
   Min. :1.000
                                                2016-01-22 00:00:00:
                                                                      3
##
   1st Qu.:2.000
                   2016-01-20 19:47:26: 2
                                                2016-01-08 20:53:45:
##
   Median :2.000
                   2016-01-01 00:02:22: 1
                                                2016-01-09 14:00:49:
##
   Mean :1.779
                   2016-01-01 00:16:59: 1
                                                2016-01-20 00:00:00:
                   2016-01-01 00:20:21: 1
##
   3rd Qu.:2.000
                                                2016-01-31 18:59:28:
                   2016-01-01 00:20:30: 1
##
   Max. :2.000
                                                2016-01-01 00:06:59:
                                                                      1
                   (Other)
##
                                     :4992
                                               (Other)
##
                       RateCodeID
                                     Pickup_longitude Pickup_latitude
   Store_and_fwd_flag
##
   N:4983
                      \label{eq:min.cond} \mbox{Min.} \quad : -74.16 \quad \mbox{Min.} \quad : \mbox{0.00}
##
   Y: 17
                      1st Qu.:1.000 1st Qu.:-73.96 1st Qu.:40.69
##
                      Median :1.000
                                                      Median :40.75
                                     Median :-73.95
##
                      Mean :1.104
                                     Mean :-73.83
                                                      Mean :40.69
##
                      3rd Qu.:1.000
                                     3rd Qu.:-73.92
                                                      3rd Qu.:40.80
##
                      Max. :5.000
                                     Max. : 0.00
                                                      Max. :40.89
##
##
  Dropoff_longitude Dropoff_latitude Passenger_count Trip_distance
  Min. :-74.18 Min. : 0.00
                                     Min. :0.000 Min. : 0.000
##
##
   1st Qu.:-73.97
                     1st Qu.:40.70
                                     1st Qu.:1.000 1st Qu.: 1.020
                                     Median: 1.000 Median: 1.850
   Median :-73.95
                    Median :40.75
                     Mean :40.71
   Mean :-73.88
                                     Mean :1.375
                                                     Mean : 2.807
##
   3rd Qu.:-73.91
                     3rd Qu.:40.79
                                     3rd Qu.:1.000
                                                     3rd Qu.: 3.583
##
##
   Max. : 0.00
                     Max. :40.94
                                     Max. :6.000
                                                     Max. :42.200
##
                                        {\tt MTA\_tax}
##
    Fare_amount
                        Extra
                                                         Tip_amount
##
  Min. :-50.00
                    Min. :-1.0000
                                     Min. :-0.5000
                                                       Min. : 0.000
   1st Qu.: 6.50
                    1st Qu.: 0.0000
                                     1st Qu.: 0.5000
                                                       1st Qu.: 0.000
##
  Median: 9.00
                    Median : 0.5000
                                     Median : 0.5000
                                                       Median : 0.000
                                     Mean : 0.4858
## Mean : 12.09
                    Mean : 0.3481
                                                       Mean : 1.319
##
   3rd Qu.: 14.50
                    3rd Qu.: 0.5000
                                     3rd Qu.: 0.5000
                                                       3rd Qu.: 2.000
##
   Max. :400.00
                    Max. : 1.0000
                                     Max. : 0.5000
                                                       Max. :98.880
```

```
##
##
    Tolls_amount
                     Ehail_fee
                                   improvement_surcharge Total_amount
## Min. : 0.00000
                     Mode:logical
                                   Min. :-0.3000
                                                       Min. :-50.000
   1st Qu.: 0.00000
                     NA's:5000
                                   1st Qu.: 0.3000
                                                        1st Qu.: 7.872
## Median : 0.00000
                                   Median : 0.3000
                                                       Median: 11.300
## Mean : 0.09719
                                   Mean : 0.2912
                                                       Mean : 14.633
## 3rd Qu.: 0.00000
                                   3rd Qu.: 0.3000
                                                        3rd Qu.: 17.300
## Max. :11.08000
                                   Max. : 0.3000
                                                       Max. :498.880
##
##
   Payment_type
                    Trip_type
## Min. :1.000
                  Min. :1.000
                  1st Qu.:1.000
##
   1st Qu.:1.000
## Median :2.000
                 Median :1.000
## Mean :1.515 Mean :1.025
## 3rd Qu.:2.000
                  3rd Qu.:1.000
## Max. :4.000 Max. :2.000
##
```

#### 1.2 Some useful functions

```
# Some useful functions
calcQ <- function(x) {</pre>
  s.x <- summary(x)</pre>
  iqr<-s.x[5]-s.x[2]
  list(souti=s.x[2]-3*iqr, mouti=s.x[2]-1.5*iqr, min=s.x[1], q1=s.x[2], q2=s.x[3],
       q3=s.x[5], max=s.x[6], mouts=s.x[5]+1.5*iqr, souts=s.x[5]+3*iqr)
countNA <- function(x) {</pre>
  mis x <- NULL
  for (j in 1:ncol(x)) {mis_x[j] <- sum(is.na(x[,j])) }</pre>
  mis_x <- as.data.frame(mis_x)</pre>
  rownames(mis_x) <- names(x)</pre>
  mis_i \leftarrow rep(0, nrow(x))
  for (j in 1:ncol(x)) {mis_i <- mis_i + as.numeric(is.na(x[,j])) }</pre>
  list(mis_col=mis_x,mis_ind=mis_i) }
countX <- function(x,X) {</pre>
  n_x <- NULL
  for (j in 1:ncol(x)) \{n_x[j] <- sum(x[,j]==X) \}
  n_x <- as.data.frame(n_x)</pre>
  rownames(n_x) <- names(x)
  nx_i \leftarrow rep(0, nrow(x))
  for (j in 1:ncol(x)) \{nx_i \leftarrow nx_i + as.numeric(x[,j]==X) \}
  list(nx_col=n_x,nx_ind=nx_i) }
EDA_Univariant <- function(x,title){</pre>
  if(missing(title)) {
        title<-""
  x <- data.frame(x)
  print(summary(x))
  par(mfrow=c(NCOL(x),2))
  for (i in 1:NCOL(x)){
      if(NCOL(x)>1){
        title <-names(x)[i]
      if (sapply(x, class)[i] == "numeric" || sapply(x, class)[i] == "integer"){
        print(sd(x[,i]))
        hist(x[,i], main = paste("Histogram", title), freq = TRUE, xlab="")
        boxplot(x[,i], main = paste("Boxplot", title))
        var_out<-calcQ(df$espeed)</pre>
        abline(h=var_out$souts,col="red")
        abline(h=var_out$souti,col="blue")
```

```
}else{
    barplot(table(as.factor(x[,i])), main = paste("Barplot", names(x)[i]))
    pie(table(as.factor(x[,i])), main = paste("Pie", names(x)[i]))
    }
}
par(mfrow=c(1,1))
}
```

#### 1.3 Factors: Levels coding

Now codify properly factors and remove non-informative variables

summary(df)

```
##
       VendorID
                             lpep_pickup_datetime
                                                           Lpep_dropoff_datetime
          :1.000
                    2016-01-10 03:07:32:
##
   Min.
                                           2
                                                   2016-01-22 00:00:00:
   1st Qu.:2.000
                    2016-01-20 19:47:26:
                                                   2016-01-08 20:53:45:
                                                                          2
##
                                           2
##
   Median :2.000
                    2016-01-01 00:02:22:
                                                   2016-01-09 14:00:49:
                                                                          2
                                           1
##
   Mean :1.779
                    2016-01-01 00:16:59:
                                           1
                                                   2016-01-20 00:00:00:
##
   3rd Qu.:2.000
                    2016-01-01 00:20:21:
                                           1
                                                   2016-01-31 18:59:28:
          :2.000
                    2016-01-01 00:20:30:
                                                   2016-01-01 00:06:59:
##
   Max.
                                                                          1
                                           1
##
                    (Other)
                                        :4992
                                                   (Other)
                                                                      :4988
##
   Store and fwd flag
                         RateCodeID
                                       Pickup longitude Pickup latitude
##
   N:4983
                       Min.
                              :1.000
                                       Min.
                                              :-74.16
                                                         Min.
                                                                : 0.00
##
   Y: 17
                       1st Qu.:1.000
                                       1st Qu.:-73.96
                                                         1st Qu.:40.69
##
                       Median :1.000
                                       Median :-73.95
                                                         Median :40.75
##
                       Mean
                             :1.104
                                       Mean
                                             :-73.83
                                                         Mean
                                                                :40.69
##
                       3rd Qu.:1.000
                                       3rd Qu.:-73.92
                                                         3rd Qu.:40.80
##
                              :5.000
                                              : 0.00
                                                                :40.89
                       Max.
                                       Max.
                                                         Max.
##
   Dropoff_longitude Dropoff_latitude Passenger_count Trip_distance
##
##
           :-74.18
                      Min. : 0.00
                                       Min.
                                               :0.000
                                                        Min.
                                                               : 0.000
   Min.
##
   1st Qu.:-73.97
                      1st Qu.:40.70
                                       1st Qu.:1.000
                                                        1st Qu.: 1.020
##
   Median :-73.95
                      Median :40.75
                                       Median :1.000
                                                        Median: 1.850
##
         :-73.88
                      Mean
                            :40.71
   Mean
                                       Mean
                                             :1.375
                                                        Mean : 2.807
##
   3rd Qu.:-73.91
                      3rd Qu.:40.79
                                       3rd Qu.:1.000
                                                        3rd Qu.: 3.583
           : 0.00
                             :40.94
                                               :6.000
##
   Max.
                      Max.
                                       Max.
                                                        Max.
                                                               :42.200
##
##
    Fare amount
                         Extra
                                          MTA_tax
                                                            Tip_amount
##
          :-50.00
                     Min.
                           :-1.0000
   Min.
                                       Min.
                                             :-0.5000
                                                          Min.
                                                               : 0.000
                                       1st Qu.: 0.5000
##
   1st Qu.: 6.50
                     1st Qu.: 0.0000
                                                          1st Qu.: 0.000
##
   Median: 9.00
                     Median : 0.5000
                                       Median : 0.5000
                                                          Median : 0.000
##
   Mean
         : 12.09
                     Mean : 0.3481
                                       Mean : 0.4858
                                                          Mean : 1.319
   3rd Qu.: 14.50
                     3rd Qu.: 0.5000
                                       3rd Qu.: 0.5000
                                                          3rd Qu.: 2.000
##
##
   Max.
           :400.00
                     Max.
                           : 1.0000
                                       Max. : 0.5000
                                                          Max.
                                                                 :98.880
##
##
    Tolls_amount
                       Ehail_fee
                                      improvement_surcharge Total_amount
          : 0.00000
                                             :-0.3000
                                                                   :-50.000
##
   Min.
                       Mode:logical
                                      Min.
                                                             Min.
##
   1st Qu.: 0.00000
                       NA's:5000
                                      1st Qu.: 0.3000
                                                             1st Qu.: 7.872
##
   Median : 0.00000
                                      Median : 0.3000
                                                             Median: 11.300
##
   Mean
         : 0.09719
                                      Mean
                                            : 0.2912
                                                             Mean
                                                                   : 14.633
   3rd Qu.: 0.00000
##
                                      3rd Qu.: 0.3000
                                                             3rd Qu.: 17.300
##
   Max.
         :11.08000
                                      Max.
                                            : 0.3000
                                                             Max.
                                                                   :498.880
##
    Payment_type
##
                      Trip_type
##
   Min.
          :1.000
                           :1.000
                    Min.
##
   1st Qu.:1.000
                    1st Qu.:1.000
   Median :2.000
                    Median :1.000
##
##
   Mean
          :1.515
                    Mean
                           :1.025
##
   3rd Qu.:2.000
                    3rd Qu.:1.000
##
   Max.
          :4.000
                    Max.
                           :2.000
##
```

```
names(df)
   [1] "VendorID"
##
                                  "lpep_pickup_datetime"
                                                            "Lpep_dropoff_datetime"
##
   [4] "Store_and_fwd_flag"
                                  "RateCodeID"
                                                            "Pickup_longitude"
                                  "Dropoff_longitude"
                                                            "Dropoff_latitude"
  [7] "Pickup_latitude"
## [10] "Passenger_count"
                                  "Trip_distance"
                                                            "Fare_amount"
## [13] "Extra"
                                  "MTA_tax"
                                                            "Tip_amount"
## [16] "Tolls_amount"
                                  "Ehail_fee"
                                                            "improvement_surcharge"
## [19] "Total_amount"
                                                            "Trip_type"
                                  "Payment_type"
df$VendorID<-factor(df$VendorID,labels=c("Mobile","VeriFone"))</pre>
levels(df$VendorID) <-paste0("f.Vendor-",levels(df$VendorID))</pre>
summary(df$VendorID)
##
     f.Vendor-Mobile f.Vendor-VeriFone
##
                 1103
df$Trip_type<-factor(df$Trip_type,labels=c("Street-Hail","Dispatch"))</pre>
levels(df$Trip_type)<-paste0("f.TripType-",levels(df$Trip_type))</pre>
summary(df$Trip_type)
## f.TripType-Street-Hail
                               {\tt f.TripType-Dispatch}
                                                123
nlevels(df$Trip_type)
## [1] 2
df$Payment_type<-factor(df$Payment_type,labels=c("Credit card","Cash","No charge","Dispute"))
levels(df$Payment_type)<-paste0("f.PayType-",levels(df$Payment_type))</pre>
summary(df$Payment_type)
## f.PayType-Credit card
                                  f.PayType-Cash
                                                    f.PayType-No charge
##
                     2464
                                             2507
##
       f.PayType-Dispute
##
nlevels(df$Payment_type)
## [1] 4
df_datatime <- t(as.data.frame(strsplit(as.character(df$lpep_pickup_datetime), " ")))</pre>
df$lpep_pickup_date <- factor(df_datatime[,1])</pre>
df$lpep_pickup_time <- factor(df_datatime[,2])</pre>
colnames(df) [which(names(df) == "Lpep_dropoff_datetime")] <- "lpep_dropoff_datetime"</pre>
df_datatime <- t(as.data.frame(strsplit(as.character(df$lpep_dropoff_datetime), " ")))</pre>
df$lpep_dropoff_date <- factor(df_datatime[,1])</pre>
df$lpep_dropoff_time <- factor(df_datatime[,2])</pre>
summary(df$Store_and_fwd_flag)
##
      N
           Y
## 4983
          17
df$Store_and_fwd_flag <- df$Store_and_fwd_flag == "Y"</pre>
summary(df$improvement_surcharge)
      Min. 1st Qu.
                     Median
                                Mean 3rd Qu.
                                                 Max.
## -0.3000 0.3000 0.3000 0.2912 0.3000 0.3000
colnames(df)[which(names(df) == "improvement_surcharge")] <- "Improvement_surcharge"</pre>
# Remove non-informative variables
df$Ehail_fee<-NULL</pre>
```

jmis		· · · · · · · · · · · · · · · · · · ·									
##		Vend	dorID l	pep_pick	up_datet:	ime lpe	p_dropoff	datetime			
##			0	1 -1	1 -	0	r <b>–</b> * * r * · ·				
##	Store	_and_fwd	_flag		RateCode	eID	Pickup_	longitude			
##			0			0		0			
##	Pic	ckup_lat:	itude	Dropof	f_longit	ude	Dropoff	_latitude			
##			0			0		0			
##	Pas	ssenger_	count	Tr	ip_dista	nce	Fa	re_amount			
##			0			0		0			
##		]	Extra		MTA_		T	ip_amount			
##			0 _		_	0	_	- 0			
##		Tolls_ar		provement	t_surcha		Tota	al_amount			
##			0		<b>.</b>	0		0			
##		Payment.			Trip_ty	_	Tpep_pi	ckup_date			
## ##	7	o nichu-	0	lnon d	ropoff d	0	lnon dra	0 noff time			
## ##	The	p_pickup	_time O	Theb_a	ropoff_da	ате 0	Theb_aro	poff_time O			
			U			U		U			
imis											
##	166	407	715	851	1072	1322	1667	1744	1969	2370	
##	0	0	0	0	0	0	0	0	0	0	
##	2756	3130	3902	4738	5162	5241	5242	5426	5472	5534	
##	0	0	0	0	0	0	0	0	0	0	
##	6010	6034	6454	7786	7806	7859	8025	8884	9072	9195	
##	0	0	0	0	0	0	0	0	0	0	
##	9412	9539	9823	9920	10311	10456	10628	10787	10981	11182	
##	0	0	0	0	0	0	0	0	0	0	
##	11472	11925	12145	12256	12479	13068	13718	14188	14552	14720	
##	0	0	0	0	0	0	0	0	0	0	
##	14825	15326	16574	16779	16791	18691	19187	19316	19813	19994	
##	0	0	0	0	0	0	0	0	0	0	
##	20307	21005	21047	21340	21377	21405	21686	21738	22033	22863	
##	0	0	0	0	0	0	0	0	0	0	
## ##	22954 0	23154 0	23252 0	23388 0	23460	23594 0	24736 0	24949	25269	25364	
## ##	25448	25740	25745	25868	0 26027	26428	26767	0 26958	0 28004	0 28406	
## ##							20101				
## ##	28767			29374			30279				
##							0				
##	32012			32182			33453			33766	
##							0				
##	33971			35149			37903			38571	
##			0	0	0	0	0	0			
##	38590			39195			41083				
##	0	0					0				
##	43143			43897			44348				
##							0				
##	45115			45357			46475			48334	
##							0				
##	48830			49534			49975			50961	
##							0				
##	51540			51880						53272	
##	0	0	0	0	0	0	0	0	0	0	

##

##	0	0	0	0	0	0	0	0	0	0
##	57714	57850	58309			59700	59891	61595		61791
##	0	0	0		0	0	0	0		0
## ##	61858 0	62037 0	62645 0		63243 0	63453 0		64208 0	64336 0	64656 0
##	64850	64987		65766				68081	68234	68480
##	0	0	0	0	0	0	0	0	0	0
##	68962	69193	69299			69966		70518		
## ##	0 71290	0 71576	0 71645			0 73346	0 73812	0 73935		0 74753
##	71290	0	71045		0	73340	0	13935		0
##	75016			75363		75476		75715		
##	0	0	0		0	0	0	0		0
##	76051	76066	76130			76733		77239		
## ##	0 77618	0 78133	0 78231	0 78406		0 78605	0 78791	0 79596		0 80586
##	0	0	0		0	0	0	0		0
##	80796	81073		81477	81606	81877	82072	82399	82456	82521
##	0	0	0	0		0	0	0		0
##	82582 0	82719 0	83091 0	83190 0	83419 0	83947 0	83990 0	83996 0	84038 0	84183 0
## ##	84495	84634	85792			86555		87011		87303
##	0	0	0		0	0	0	0		0
##		87451	88024			88754	89166	89287	89320	89619
##	0	0	0		0	0	0	0		0
## ##	89632 0	89656 0	89676 0		90284 0	90295 0	90346 0	91248 0	91520 0	91734 0
##	91834	92294	92376			93160		94216	94436	94596
##	0	0	0		0	0	0	0	0	0
##	94760	94802	94831		95447			95717	95761	96123
##	0 96164	0 96198	0 96235			0 97166	07419	0 97440		0 97892
## ##	96164	90190		90455				97440		91092
##	98428			99255		100123		100584		
##	0			0		0	0	0	0	0
##	100867 0	101092 0	101459 0		102438 0	102516	102854 0	102958 0		
## ##	103956	104404	105158	0 105168	105262	0 105294	105882	105883	0 105885	0 106084
##	0	0	0	0	0	0	0	0	0	0
##	106103	106367	107587	107601	108809	109484	109614	109652	109825	110015
##	0	0	0	0	0	0	0	0	0	0
## ##	110386 0	110478 0	110743 0	110827 0	111067 0	111545 0	111617 0	111944 0	112660 0	112870 0
##	113329	113461	113545	113575	113990	114697	114748	115032	115045	115048
##	0	0	0	0	0	0	0	0	0	0
##	115393	116583	116695	116908	118108	118182	118263	118389	118755	119105
## ##	0 119976	0 120179	0 120404	0 120502	0 120946	0 121213	0 121301	0 121397	0 121579	0 121658
##	0	0	120404	120502	120946	0	0	121397	121579	121050
##	121703	122639	122758	123012	123070	123158	123218	123340	123876	123929
##	0	0	0	0	0	0	0	0	0	0
##	123983	124017	124056	124215	124218	124715	124736	124790	125181	125628
## ##	0 125853	0 125883	0 126171	0 126241	0 126476	0 126629	0 126740	0 126894	0 126995	0 127112
##	0	0	0	0	0	0	0	0	0	0
##	127482	127797	128259	129110	129728	130058	130441	131243	131356	131695
##	0	0	0	0	0	0	0	0	0	0
##	131820	132459	132860	133447	133971	134151	134657	134990	135578	135651
## ##	0 135661	0 136170	0 136331	0 136344	0 136412	0 136647	0 137027	0 137132	0 137387	0 137651
##	0	0	0	0	0	0	0	0	0	0
##	137697	137886	138445	139105	140161	140200	140318	140687	142044	142232
##	0	0	0	0	0	0	0	0	0	0
##	142383	142475	142652	142915	143512	143811	143854	144263	144642	144683

##	0	0	0	0	0	0	0	0	0	0
##	145091		145264		146152			147274		•
##	0	0	0	0	0	0	0	0	0	0
##	148014		148440		148638	148767	148984	149108	149446	149636
##	0		0		0	0		0	0	
## ##	150385 0	150973	151590 0		152423 0	152546 0	152558	152917	152964 0	153363 0
##	153505				155267	155373		155579		
##	0		0		0	0	0		0	
##	156085	156348	156621	156658	156764	156836	156967	157148	158021	158174
##	0	0	0		0	0	0		0	0
##	158249		158756		159171			160843		
##	0		160730		160770	163046	0		163330	162542
## ##	161663 0	162383 0			162779 0		163155	163156	163330 0	163543 0
##	163544		164072		164322	164394		164620		
##	0		0		0	0		0	0	0
##	164838	165005	165031	165035	165555	166570		167445	167877	168461
##	0		0	0	0	0		0	0	0
##	169308		169721		169817	169876		170832		
##	171014		171542	171650	171745	171750		170055	170000	
## ##	171214 0	171295	171543 0	171052	171745 0	171752 0		172055 0	172229 0	172791 0
##	173098				174865	175026		176683		-
##	0		0	0	0	0	0		0	0
##	177213	177245		178122	178215	178334		179025	179161	179761
##	0	0	0	0	0	0		0	0	0
##	180000		180936		182902	183771				
## ##	0 186162	0 186191	0 186440	0 186473	0 186996	0 187229		0 187648	0 188193	0 188280
##	0	0	0	0	0	0		0 10704	0	100200
##	188370		188547		188643	188845		190983		
##	0	0	0	0	0	0	0	0	0	0
##	191245		191882		192024	192032			192525	
##	0	0	0	0	0	0		0	0 196514	107020
## ##	193729	193919	194373	194439 0	194459	194947 0	195324	196409 0	196514	197039 0
##	197530	197842	198028	198424	198575	198707	199587	199818	200016	200145
##	0	0	0	0	0	0	0	0	0	0
##	200516	200872	200939	201138	201595	202067	202455	202587	202980	203491
##	0	0	0	0	0	0	0	0	0	0
##	203924	204162	205267	205313	205581	205636	206465	206775	206925	207058
## ##	0 207645	0 207951	0 208241	0 208283	0 208623	0 209059	0 210831	0 211124	0 211193	0 211448
##	207045	207931	0	0	0	209059	0	0	211193	211440
##	211614	211664	212509	212520	212758	212780	213446	213993	214167	215955
##	0	0	0	0	0	0	0	0	0	0
##	216032	216075	216135	216137	216287	216352	216360	216440	216576	216602
##	0	0	0	0	0	0	0	0	0	0
## ##	217293	217833 0	217849 0	218285 0	218629 0	218945 0	218956 0	219226 0	219331 0	219793 0
##	220229	220281	220410	220494	220717	220807	221408	221637	222532	222611
##	0	0	0	0	0	0	0	0	0	0
##	223824	223847	223994	224217	224222	224366	225410	227312	227687	227762
##	0	0	0	0	0	0	0	0	0	0
##	228111	228118	228137	228618	228757	228769	229185	229869	229993	230231
##	0	0	0	0 231206	0 231529	0 231565	0 232080	0	0	0 233264
## ##	230248	230647 0	230950	231206	231529	231565	232080	232135	233051	233264
##	233302	233450	233720	233886	233888	234425	234516	234690	234802	234808
##	0	0	0	0	0	0	0	0	0	0
##	235655	235893	236739	236870	236885	236886	236914	237197	237371	237528
##	0	0	0	0	0	0	0	0	0	0
##	237793	237800	238393	238538	238729	239471	240008	240722	240801	240846

##	0	0	0	0	0	0	0	0	0	0
##	240934		241222					241891		•
##	0	0	0		0	0		0	0	0
##	242353	242506	242635	243025	243098	243833	244178	244338	244655	245394
##	0	0	0	0	0	0	0	0	0	0
##	245531	245532	245879	246163	246284	246295	247054	247079	247243	247846
##	0		0		0	0	0	0	0	0
##	247863		248020			248535		249302		
##	0		0		0	0	0	0		0
##	250890		251703 0			252902				
## ##	0 254641	254753			0 255502	0 255707	0 256470	0 256696	0 256763	0 256807
##	234041	204733	233030		200002	233707	230470	230090	230703	230007
##	256901	256973	257855			258175				-
##	0	0	0	0	0	0	0	0		0
##	259807	260437	260917	261287	261556	262351	262565	262621		
##	0	0	0	0	0	0	0	0	0	0
##	264538	264541	264576	264774	265626	265900	266071	267324	267475	267603
##	0	0	0	0	0	0	0	0	0	0
##	268307	268409	268634	268656	268788	268876	269115	269203	270287	270841
##	0	0	0	0	0	0	0	0	0	0
##	271249	271323	271839			272200		272520	272556	
##	0	0	0	0	0	0	0	0	0	0
##	273100	273174	273305		274215	274523		274867	275361	
##	0	076050	0	0	0	0	0	0	070400	0
##	276454	276859	276932 0	277017 0	277235 0	277571	278028 0	278170 0		278988 0
## ##	0 279107	0 279238	280073		-	0 280875	-	281409	0 281454	-
##	0	0	200073	200349	200020	0	201290	201409	201434	201400
##	281513	281516	282027		-	282710	-	283043	283319	-
##	0	0	0	0	0	0	0	0	0	0
##	283678	283840	283930	284042	284109	284486	284667	284676	284891	285064
##	0	0	0	0	0	0	0	0	0	0
##	285751	286085	286953	287140	287481	287611	287689	287743	288009	288398
##	0	0	0	0	0	0	0	0	0	0
##		288857	289486			290195		290335	290971	291497
##	0	0	0	0	0	0	0	0	0	0
##	291554	293326	293457	293632	293671	293752	293904	294026	294128	294545
##	0	0	0	0 294733	0 294891	0	0	0	0	0 297571
## ##	294595 0	294694 0	294701 0	294133	294091	295794 0	296878 0	297188 0	297464 0	291511
##	297890	298206	298541	298788	299074	299477	299625	299738	300309	300434
##	0	0	0	0	0	0	0	0	0	0
##	300732	301618	302176	302299	302524	302821	303600	303636	303643	303789
##	0	0	0	0	0	0	0	0	0	0
##	303837	304299	304445	304804	305879	305883	305973	306129	306206	306509
##	0	0	0	0	0	0	0	0	0	0
##	306578	306913	306999	307138	307269	307666	307864	308563	308974	309646
##	0	0	0	0	0	0	0	0	0	0
##	309680	309745	309999	310068	310513	310772	311052	311178	311200	311249
##	0	0	0	0	0	0	0	0	0	0
## ##	311374	311964 0	312164 0	312452 0	312571 0	312659 0	312718 0	312730 0	312747 0	313616 0
##	313794	314390	314412	314928	314935	315388	315641	315694	315906	316246
##	0	0	0	0	0	0	0	0	0	0
##	316315	316479	316481	316598	317246	318010	319107	319199	319278	319494
##	0	0	0	0	0	0	0	0	0	0
##	319604	321193	322111	322774	322889	324051	324275	324348	324385	324940
##	0	0	0	0	0	0	0	0	0	0
##	325422	325727	325856	326927	327163	327269	327412	327551	327792	329940
##	0	0	0	0	0	0	0	0	0	0
##	329996	330474	331012	331080	331150	331158	331509	331705	332089	332206
##	0	0	0	0	0	0	0	0	0	0
##	332316	332351	332433	334301	334375	334762	334950	334959	335038	335053

##	0	0	0	0	0	0	0	0	0	0
##	335166	335249	335362		335626	335718		335739		336482
##	0	0	0	0	0	0	0	0	0	0
##	337224	337360	337493	337631		338084	338531	339102	339344	339480
##	0	0	0	0	0	0	0	0	0	0
## ##	339666 0	340070 0	340524 0	340946 0	340956 0	341130	341158	341288 0	341697 0	342136 0
##	342809	343074	343240		343327	343591	344417	344620	346047	-
##	0	0	0	0	0	0	0	0	0	0
##	346314	346348	346597	346703	346817	346883	347047	347074	347538	347597
##	0	0	0	0	0	0	0	0	0	0
##	348252	349124	349402			349578		350157	350255	
##	0 350586	0 352120	0 352313	0 352603	0 352761	0 353593	0 353822	0 354071	0 354106	0 354932
## ##	330366	352120	352313	352603	0	333393	0	0	0	0
##	354952		355816			357311	-	357622	357816	358232
##	0	0	0	0	0	0	0	0	0	0
##	358290	358573	358863	359261	359395	359426	359537	360004	360091	360143
##	0	0	0	0	0	0	0	0	0	0
##	360265 0	360674	360693 0	360822 0	360929	361304 0	362052 0	362220 0	362656 0	363679 0
## ##	363922	0 364085	364291	-	·	365163		365287	365927	365947
##	0	0	0	0	0	0	0	0	0	0
##	366224	366446	366994	367486	368066	368519	368787	368963	369484	370159
##	0	0	0	0	0	0	0	0	0	0
##	370778	370844	371522	371902		372141	372855	372892	372893	
##	0	0	0	0	0	0	0	0	0	0
## ##	373737 0	373875 0	374633 0	374996 0	375105 0	375149 0	375189 0	375593 0	375644 0	375832 0
##	376202	376661	376762	376895	376905	376956	377303	377359	377436	377590
##	0	0	0	0	0	0	0	0	0	0
##	377796	377919	378197	378406	379129	379387	379535	379838	380339	380387
##	0	0	0	0	0	0	0	0	0	0
##	380657 0	380692	380815 0	381177 0	381558 0	381576 0	381584	381752 0	381915	381980 0
## ##	382062	0 382578	382674	382817		384120	-	384438	384827	384925
##	0	0	0	0	0	0	0	0	0	0
##	385393	385762	385964	386792	386813	386833	387196	387230	387309	387647
##	0	0	0	0	0	0	0	0	0	0
##	387822	388074	388942	388966	389122	389302	389871	389979	390709	391273
## ##	0 391434	0 391714	0 392363	0 392673	0 392731	0 393086	0 393098	0 393353	0 393679	0 394209
##	0	0	0	0	0	0	0	0	0	0
##	394487	395264	395268	395457	395913	395960	395990	396114	396835	397509
##	0	0	0	0	0	0	0	0	0	0
##	397517	397795	397993	399122	399301	399417	399777	399990	400044	400543
##	0	0	0	0	0	0	0	0	0	0
## ##	401101 0	401148 0	401247 0	401976 0	402008 0	402188 0	402205 0	402297 0	402359 0	402431 0
##	402481	404045	404057	404186		404282	404580	404690	405288	405621
##	0	0	0	0	0	0	0	0	0	0
##	406235	406788	406832	407229	407247	408134	408341	408347	409113	409198
##	0	0	0	0	0	0	0	0	0	0
##		409487	409519	409603	409810	409989	411148	411550	411769	412277
## ##	0 412444	0 412497	0 412987	0 414123	0 414167	0 414490	0 415052	0 415354	0 415439	0 415589
##	0	412437	412307	0	0	0	413032	410004	0	410009
##		416614	416838	416913	417810	417886	418799	419906	420688	420696
##	0	0	0	0	0	0	0	0	0	0
##	421456	421624	422151	422333	422811	422840	422841	422898	423150	423226
##	0	0	0	0	0	0	0	0	0	0
## ##	423910 0	423981 0	424110 0	424324 0	424341 0	424898 0	426297 0	426478 0	426719 0	427382 0
## ##			428170					429208		
	12, 100	121100	120110	120200	120001	120 100	120101	120200	120000	120000

##	0	0	0	0	0	0	0	0	0	0
##			430645					431273		431762
##	0	0	0	0	0	0	0	0	0	0
##	432207	432264	432269	434247	435565	435746	435754	436591	436715	436837
##	0	0	0	0	0	0	0	0	0	0
##	437397	437488	437825	438518	438819	438896	439625	440279	440545	440633
##	0	0	0	0	0	0	0	0	0	0
##	441067	441199				442229		443705		
##	0	0	0	0	0	0	0	0		0
##	444271	444520	444606		444870	444901		445597		
##	0 446247	0	0	0	0 447806	0	0	0		0 448531
## ##	446247	447342 0	447577 0	441132	447806	447870 0	447907 0	447933 0		448531
##	448551		448976		449220	449471		450013		
##	0	0	0		0	0	0	0	0	0
##	450423		450702			451030	•			-
##	0		0	0	0	0	0	0	0	0
##	453225		453981	454139	454162	454166	454641	455118	455351	455537
##	0	0	0	0	0	0	0	0	0	0
##	456283	456290	456449	456537	456891	456897	457385	457591	457785	457800
##	0	0	0	0	0	0	0	0	0	0
##	457955	458304		458827	458930	459427	459833	460707	460832	461463
##	0	0	0	0	0	0	0	0	0	0
##	461793		461919		462816	463178		463334		
##	0 463704	0 463760	0 464305	0	0 464676	0 465099	0 465108	0 465377	0 465560	0 465609
## ##	403704	463760	464305	404331	404070	465099	405100	405577	400000	465609
##	466226		466852		467963	468563	•	468749		-
##	0	0	0	0	0	0	0	0	0	0
##	469274	469495	469801	469883	469938	471197	471859	474142	474294	475009
##	0	0	0	0	0	0	0	0	0	0
##	475395	475423		476598		476663	476690	476799	477052	477207
##	0	0	0	0	0	0	0	0	0	0
##	477558		478615		479043	479183		479459		
## ##	0 480078	191069	0 481206		182006	0 482228	100500	0 482568	0 482646	0 482674
##	0 000	401000	401200	401034	402000	402220	402320	402300	402040	0
##	483017	483299	483474	483535	483756	483776	483828	484394	484632	484665
##	0	0	0	0	0	0	0	0	0	0
##	484800	485584	485588	485694	485745	486346	486791	486874	486911	487035
##	0	0	0	0	0	0	0	0	0	0
##	487087	487714	487769	487916	488042	488059	488840	489145	489294	489329
##	0	0	0	0	0	0	0	0	0	0
##	489354	489395	489402	490124	490140	490282	490284	490375	490673	490715
##	0	0	0	0	0	0	0	0	0	0
##	490942	490946	491169	491359	491628	491656	491981	492452	493836 0	494043 0
## ##	0 494163	0 494462	0 495036	0 495357	0 495417	0 495431	0 495552	0 495601	495746	496051
##	494103	0	493030	490001	493417	490451	490002	493001	0 493740	490031
##	496145	496189	496268	496320	496412	496727	496929	497296	497487	497593
##	0	0	0	0	0	0	0	0	0	0
##	497875	498082	498117	498342	499103	499107	499307	499458	500391	500464
##	0	0	0	0	0	0	0	0	0	0
##	500677	501561	501830	501916	502177	502292	503311	503709	504092	504102
##	0	0	0	0	0	0	0	0	0	0
##	504363	504597	505100	505481	505864	506198	506526	506542	506560	506911
##	0	0 507202	0	0 508831	0	0 508964	0	0 509256	0	0 509876
## ##	506955 0	0	507342 0	0	508892	0 0	509165 0	0 0	509677 0	0
##	509975	510086	510185	510201	510818	511158	511523	511675	512812	513572
##	0	0	0	0	0	0	0	0	0	0
##	513594	513659	513861	514039	514818	514831	515143	515434	515470	515522
##	0	0	0	0	0	0	0	0	0	0
##	515829	516030	516106	516487	516627	516875	517097	517118	517594	517733

##	0	0	0	0	0	0	0	0	0	0
##	517832		518164			518862	-	519431		519806
##	0	0	0	0	0	0	0	0	0	0
##	519970	520212	520393	520568	520950	522020	522400	522594	522830	523025
##	0	0	0	0	0	0	0	0	0	0
##	523124	523148	523168	523355	523359	523833	523856	524164	524176	524245
##	0	0	0	0	0	0	0	0	0	0
##	524348	524398	524714		525189	525316		525884		
##	0	0	0	0	0	0	0	0	0	0
##	526443		526971			527372		527564		
## ##	0 527892	0 528373	0 528454	0 528914	0 528960	0 528992	0 529338	0 530073	0 530124	0 530273
##	0	0	0	0	0	0	0	0	0	0
##	530924	531145	531379		531787	532591	-	532939		
##	0	0	0	0	0	0	0	0	0	0
##	533628	533695	533955	534379	534397	535291	536821	536838	537041	537398
##	0	0	0	0	0	0	0	0	0	0
##	537467	537795	538183	538223	538552	538880	538897	539044	541016	541345
##	0	0	0	0	0	0	0	0	0	0
##	541375	541379	541588	541759	542218	542520	543116	543224	543300	543641
##	0	0	0	0	0	0	0	0	0	0
##	543744	544650	545222		545809	546215		546277	546316	546462
##	0	0	0	0	0	0	0	0	0 E40170	0 548209
## ##	546580 0	546613 0	546665 0	546944 0	546981 0	547714 0	548075 0	548092 0	548172 0	0 0
##	548227	549733	549934	-	550252	550390	•	550752	-	-
##	0	0	0	0	0	0	0	0	0	0
##	551813	551887	551915	552044	552142	552240	553402	553545	553719	553969
##	0	0	0	0	0	0	0	0	0	0
##	554310	554763	555857	556072	556294	556517	556554	556713	557094	557177
##	0	0	0	0	0	0	0	0	0	0
##	557195	557435	557455	557581	558132	558425	558448	558587	559115	559575
##	0	0	0	0	0	0	0	0	0	0 562127
## ##	559954 0	560000 0	560280 0	560426 0	560457 0	560469 0	560742 0	561149 0	561629 0	0 0
##	562414	-	563221	_	563575	563711	•	564272	564345	564368
##	0	0	0	0	0	0	0	0	0	0
##	564588	565363	565901	566003	566306	566479	566525	566600	566697	566770
##	0	0	0	0	0	0	0	0	0	0
##	566837	566885	567482	567581	567995	568230	569553	569603	569776	571115
##	0	0	0	0	0	0	0	0	0	0
##	571420	571541	572302	572748	572800	572987	572996	573287	573324	573634
##	0 F74410	0 574431	0 E7460E	0 574777	0	0 576366	0 576641	0	0	0 577184
## ##	574412 0	0	574625 0	0	574978 0	576366 0	0	576763 0	577159 0	0
##	577367	577629	577638	577767	577829	578196	578398	578616	578860	579168
##	0	0	0	0	0	0	0	0	0	0
##	579470	579661	579977	580156	580329	580516	580968	581210	581230	581325
##	0	0	0	0	0	0	0	0	0	0
##	581667	581992	582195	582624	582734	582889	583222	583307	584561	584617
##	0	0	0	0	0	0	0	0	0	0
##	584844	584880	585123	585268	585482	585542	585548	586015	586456	586698
## ##	0 586886	0 586899	0 586982	0 587549	0 587912	0 587916	0 587962	0 587989	0 588536	0 588988
##	0	0	0	0	0	0	0	0	0	0
##		589502	589562	589776	589998	590200	590314	590705	591076	591474
##	0	0	0	0	0	0	0	0	0	0
##	592404	592562	592565	592570	593055	593604	593840	594230	594715	594958
##	0	0	0	0	0	0	0	0	0	0
##	594991	595174	595440	595824	596061	596151	596216	596809	596816	597325
##	0	0	0	0	0	0	0	0	0	0
##	597346	597977	598138	598663	599624	599687	599927	599991	600558	602451
## ##	0 602470	0 602607	0 603008	0 603025	0 603264	0 603269	0 603496	0 603515	0 603538	0 604311
TT	002710	002001	000000	000020	000204	000203	UUTTU	000010	000000	004011

##	0	0	0	0	0	0	0	0	0	0
##	604976		605212					606197		•
##	0	0	0	0	0	0	0	0	0	0
##	606968		607845					609372		
##	0		0	0	0	0	0		0 612548	0
## ##	610286 0		610774 0	610785 0	611396 0	611601 0		612262 0	012548	613997 0
##	614157		614456		614692			614987		615884
##	0	0	0	0	0	0	0	0	0	0
##	616361	616385	616444	616672	616734	616742	617123	617509	617540	617701
##	0		0		0	0	0		0	0
## ##	617813		618842 0		619148 0	619451 0	619603	620416		620864 0
##	0 621049		621702		622825			624225	0 624239	-
##	0		0	0		0	0		0	0
##	625051	625182	625415	625894	625975	626024		627132	627804	627907
##	0		0	0	0	0		0	0	0
##	629069		630058			630936		631026		631427
## ##	0 631429		0 631967	0 632266	0 632758	0 632839		0 633177	0 633248	0 634070
##	0		0	0	0	0		0	0	0 10100
##	634364	634613	634631	634694	634711	634718	635189	635934	636049	636073
##	0	0	0	0	0	0		0	0	0
##	636241		636744			637288		637696		638145
## ##	0 638320		0 638741	0 638771	0 638942	0 639208		0 639375	0 639401	0 639651
##	030320	030474	030741	030771	030942	039200		039373	059401	039031
##	639776	639949			640183	640356		640848	640868	641021
##	0	0	0	0	0	0	0	0	0	0
##	641195	641207	641331			643085		643633	643708	643713
## ##	0 643821	0 644378	0 644591	0 644898	0 645237	0 645726	0 645783	0 645956	0 646242	0 647050
##	043621	044376	044591	044090	043237	043720		043930	040242	047030
##	647332		647556		647729	647797	•		-	649500
##	0	0	0	0	0	0	0	0	0	0
##	649582	649612				651452				
## ##	0 652425	0 652570	0 653092	0 653752	0 653989	0 654817	0 655089	0 655642	0 655790	0 656036
##	052425	052570	055092	055752	000000	054617	055009	055642	055790	030030
##	656609	657151	657520	657559	657878	658680	658762	658870	659204	659601
##	0	0	0	0	0	0	0	0	0	0
##	661326	661653	661990	662023	662322	662987	663381	663406	663933	664024
## ##	0 664121	0 664217	0 664455	0 664988	0 665020	0 665747	0 665953	0 666143	0 666184	0 666537
##	004121	004217	004455	004900	0	005747	000900	000143	000104	000557
##	666958	666967	667037	667050	667230	667381	667677	667818	667920	668379
##	0	0	0	0	0	0	0	0	0	0
##	668771	669079	669391	669440	669473	669757	669765	669771	669911	670147
##	670163	670006	671060	671209	671049	671264	670743	672169	0 672465	672700
## ##	670163 0	670926 0	671069 0	671208 0	671248 0	671364 0	672743 0	673168 0	673465 0	673790 0
##	673854	674302	674395	674446	674979	675172	675247	675472	675541	675568
##	0	0	0	0	0	0	0	0	0	0
##	675741	675940	676011	676369	676394	676631	677072	677293	677465	677537
##	677950	677040	679403	0 679715	0	0	0	0	0	0 681391
## ##	677850 0	677949 0	678403 0	0/9/15	680308 0	680379 0	680500 0	680995 0	681383 0	081391
##	681449	682010	682058	682136	682180	682319	682685	682759	683259	683467
##	0	0	0	0	0	0	0	0	0	0
##	683717	684163	684353	684463	684638	685052	686007	686199	686301	686434
##	0	0	0	0	0	0	0	0	0	0
## ##	686454 0	686747 0	687210 0	687539 0	689007 0	689232 0	689859 0	690010 0	690105 0	690416 0
##	690619	690735	691755		692580			693235	693332	
·										

##	0	0	0	0	0	0	0	0	0	0
##	694657	695128	695384	695443	-	695802		696377		697335
##	0	0	0	0	0	0	0	0	0	0
##	697475	697716	697884	698312	698533	698621	698637	698874	698932	698951
##	0	0	0	0	0	0	0	0	0	0
## ##	699196 0	699224 0	699600 0	699752 0	699834 0	700174	700360 0	700378 0	700389 0	700584 0
##	700634	701716	701808	701968	701971	702140		702520	703628	703638
##	0	0	0	0	0	0	0	0	0	0
##	704055	704060	705353	705458	705495	705976	706112	706187	706315	706364
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##	710401	711000	710145	710000	710010	712000	712012	712660	712000	714560
## ##	710421	711092	712145 0	712298	712819	713022	713213	713662 0	713869	714560
##	714641	715593	715698	716139	716369	716534	716725	716747	717188	717202
##	0	0	0	0	0	0	0	0	0	0
##	717234	717417	717623	717644	717752	717883	718242	718337	718945	718958
##	0	0	0	0	0	0	0	0	0	0
##	719052	719517	720887	720937	721395	721396	721425	721565	721609	721687
##	0	700000	700564	700500	0	0	0	0	0	0
## ##	721856 0	722282	722561 0	722580 0	723687 0	724542 0	725267 0	725321 0	725405 0	726315 0
##	726445	726461	726495	726599	726808	727024	727189	727489	728008	728068
##	0	0	0	0	0	0	0	0	0	0
##	728420	728568	729228	729278	729651	730250	731263	731868	731885	732936
##	0	0	0	0	0	0	0	0	0	0
##	733468	733947	734140	734549	734733	734792	734964	735243	735244	735349
##	0	0	0	0	0	0	0	0	0	0
## ##	735456 0	735954 0	736055 0	736522 0	737002	737845 0	737878 0	737956 0	737966 0	738483
##	739314	739481	739484	739798	740236	740535	741227	741269	741450	741738
##	0	0	0	0	0	0	0	0	0	0
##	741937	742073	742085	742262	742751	742755	742872	742885	742909	743195
##	0	0	0	0	0	0	0	0	0	0
##	743618	743628	743849		744070	744367	744387	744417	745003	745266
##	745543	745660	0 745760	745050	0 746017	746106	0 746217	746006	746605	0 747197
## ##	745543 0	745669 0	145760	745950 0	746017	746106 0	146217	746286 0	746625 0	14/19/
##	747568	747607	747785	748219	748942	748986	749235	749445	749457	749504
##	0	0	0	0	0	0	0	0	0	0
##	749543	749604	750001	750095	750137	750378	750494	750702	750909	750912
##	0	0	0	0	0	0	0	0	0	0
##	751061	751253	751452	751679	751791	751824	752107	752648	752981	753301
## ##	0 753383	0 753577	0 753857	0 753894	0 753952	0 753998	0 754121	0 754132	0 754359	0 754943
##	155565	155511	153651	153694	155952	155996	154121	154152	154559	154945
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##	757934	758008	758134	758161	758309	758398	758540	759410	759526	759631
##	0	0	0	0	0	0	0	0	0	0
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## ##	0 762587	0 762802	0 763206	0 763435	0 763789	0 763973	0 764183	0 764411	0 765109	0 765142
##	102501	102002	163206	103435	103109	0	04103	0	765109	0
##	765358	766354	766864	767789	768030	769250	769643	769739	769746	770087
##	0	0	0	0	0	0	0	0	0	0
##	770204	770627	770659	771081	771592	771671	772092	772234	772709	772820
##	0	0	0	0	0	0	0	0	0	0
##	772821	773015	773208	773593	773995	774410	774574	774660	774887	774927
##	775054	775070	0 775457	775627	775050	776111	0 776657	776047	776066	777073
## ##	775054 0	775079 0	775457 0	775627 0	775950 0	776111 0	776657 0	776947 0	776966 0	777973 0
##	779096	779955	780410		780937	781994		782706	782913	782973
-										

##	0	0	0	0	0	0	0	0	0	0
##	783116		783387			784204		784589	784885	784992
##	0	0	0	0	0	0	0	0	0	0
##	785021	785423	785541	785581	785823	785919	786875	787169	788462	788741
##	0	0	0	0	0	0	0	0	0	0
## ##	789365 0	789472 0	789566 0	789601 0	789809 0	789954 0	790083 0	790164 0	790319 0	790427 0
##	790645	791519	792708	793017	793450	793758		793898	794389	
##	0	0	0	0	0	0	0	0	0	0
##	794826	794985	795290	795710	796633	797513	797520	797530	797575	797919
##	0	0	0	0	0	0	0	0	0	0
##	798449	798475	798644	798755	798763	799382		799429	799887	799891
##	0	0	0	0	0	0	0	0	0	0
## ##	800632		801569 0	801916 0	802583	802624	802652	802704 0	802715	803229
##	803804	804506	804921			806130	-	807725	808695	809124
##	0	0	0	0	0	0	0	0	0	0
##	809320	810164		810422	810591	810595	810668	810856	810858	811320
##	0	0	0	0	0	0	0	0	0	0
##	811477	811823		811914	811982	812026		812975	813037	813061
## ##	0 814298	0 814686	0 815105	0 815736	0 815868	0 816068	0 816689	0 817023	0 817210	0 817548
##	014290	014000	013103	013730	013000	010000	010009	017023	017210	017546
##	817605	817916	818372	818492	-	820009		820822	821114	-
##	0	0	0	0	0	0	0	0	0	0
##	821260	821463	821759	821843	821899	821917	822651	822727	823029	823051
##	0	0	0	0	0	0	0	0	0	0
##	823187	823557	823643	823646	823935	824049	824398	824435	824735	824753
## ##	0 826168	0 826794	0 827480	0 827565	0 827574	0 827937	0 828908	0 829092	0 831249	0 831262
##	020100	020134	027400	027505	02/0/4	021331	020300	023032	001249	001202
##	832243	832822	833066	833310	833644	834067	834350	834533	834566	835753
##	0	0	0	0	0	0	0	0	0	0
##	836132	836376	836836	837020		837331	837375	837381	837555	837611
##	0	0	0	0	0	0	0	0	0	0
## ##	837745 0	838195 0	838496 0	838593 0	839071	839118	839182	839391	839435	839744
##	839859	840490	840867	-	841083	841557	842362	842559	843005	843571
##	0	0	0	0	0	0	0	0	0	0
##	844617	844678	845097	845408	845452	845873	846015	846210	846408	846583
##	0	0	0	0	0	0	0	0	0	0
##	847008	847080	847168	848392	848492	848904	849012	849624	849665	849772
## ##	0 849899	0 849963	0 850133	0 850169	0 850267	0 850378	0 850866	0 850903	0 851008	0 851213
##	049099	049903	030133	030109	030207	0	0	030903	031008	051213
##	852014	852131	853105	853292	853375	854149	854365	854369	854840	854869
##	0	0	0	0	0	0	0	0	0	0
##		855588	856143	856411	856441	856683	856685	857782	858505	858616
##	0	0	0	0	0	0	0	0	0	0
## ##	858740 0	858907 0	859154 0	859168	859782 0	859801 0	859835 0	860210 0	860275	860608
##	861073	861376	861556		862110	862141	862571	862910	863298	863334
##	0	0	0	0	0	0	0	0	0	0
##	864259	865526	865582	866182	866947	867119	867639	868021	868575	868931
##	0	0	0	0	0	0	0	0	0	0
##	869098	869309	869606	870397		871733	871848	871934	871949	872193
##	0	0	0 873142	0 873242	0	0	0	0 874228	0	0
## ##	872870 0	872951 0	873142	873242	873722 0	873872 0	873910 0	874228	874245 0	874462 0
##	874597	874630	874697	874775	874818	875335	875696	875725	875777	876108
##	0	0	0	0	0	0	0	0	0	0
##	876225	877081	877502	877558	877604	877615	878325	878938	878942	879803
##	0	0	0	0	0	0	0	0	0	0
##	879851	880392	880610	881056	881291	881403	881448	881858	882546	882611

##	0	0	0	0	0	0	0	0	0	0
##	882714	883289	883314	884070	884448	884801	-	885649		886541
##	0	0	0	0	0	0	0	0	0	0
##	886544	886684	887631	887789	887813	888395	888968	889102	889448	889556
##	0	0	0	0	0	0	0	0	0	0
##	889843	890351	890522	890584	890596	890760	891110	891142	891311	891503
##	0	0	0	0	0	0	0	0	0	0
##	891764	891836	891982	892252		892407		892566	892739	
##	0	0	0	0	0	0	0	0	0	0
##	893090	893572	893860	893870	893891	894067	894071	894449	894462	
## ##	0 894885	0 896111	0 896156	0 896408	0 896585	0 897283	0 897843	0 898187	0 898600	0 898812
##	094000	090111	090130	090400	090303	091203	091043	090107	0	090012
##	898921	898958	899110			900738	900748	900897	900913	901377
##	0	0	0	0	0	0	0	0	0	0
##	901661	901835	902354	902659	902982	902994	903347	903872	903944	904284
##	0	0	0	0	0	0	0	0	0	0
##	904756	904981	905219	905499	906065	906502	906794	906849	907000	907278
##	0	0	0	0	0	0	0	0	0	0
##	907537	907580	907630	907638	907840	908404	908893	909031	909517	909570
##	0	0	0	0	0	0	0	0	0	0
##	909719	909955	910197	910473	910538	911044	911453	911545	911574	911872
##	0	010100	0 912270	0 912532	010770	0	012202	013750	012057	014170
## ##	911875	912100	912270	912552	912770	912833	913293	913759 0	913957 0	914178
##	915021	915139	915203	915460	915577	915643	915772	915773	915817	915857
##	0	0	0	0	0	0	0	0	0	0
##	916216	916572	916612	916739	916954	917239	917847	917993	918193	918196
##	0	0	0	0	0	0	0	0	0	0
##	918703	918933	919104	919479	919637	920494	920899	921042	921369	921399
##	0	0	0	0	0	0	0	0	0	0
##	921628	921674	922007	922156	922415	923144	923716	925225	925459	925651
##	0	0	0	0	0	0	0	0	0	0 930985
## ##	925988 0	926930	927910	928549 0	928968 0	928983	930143	930220	930321	930985
##	931194	931429	931667			932801	_	932998	933077	933197
##	0	0	0	0	0	0	0	0	0	0
##	933465	933560	933587	933588	933727	934109	934151	934189	934414	935961
##	0	0	0	0	0	0	0	0	0	0
##	936460	936560	937126	937138	937210	938077	938416	938491	938614	939262
##	0	0	0	0	0	0	0	0	0	0
##	939372	940123	940370	940402	940762	941142	941339	941340	941706	941926
##	0 942069	0 942376	0 942435	0 942959	0 942974	0 943238	0 943412	043596	0	0 943921
## ##	942069	942376	942435	942959	942974	943238	943412	943586 0	943864 0	943921
##	944350	944879	945139	945229	945285	945652	945958	945961	946030	946123
##	0	0	0	0	0	0	0	0	0	0
##	946306	946635	946919	947023	947267	947272	947391	947411	947498	947937
##	0	0	0	0	0	0	0	0	0	0
##	948010	948152		948640	948688	948725	950068	950844	951358	951405
##	0	0	0	0	0	0	0	0	0	0
##		952012	952384	952470	952786	953093	953190	953238	953313	953844
## ##	0 954046	0 954204	0 955334	0 955642	0 955843	0 956752	0 956830	0 956959	0 957113	0 957682
##	954040	954204	955554	955042	955645	930732	930630	950959	937113	957002
##	957945	957966	958045	958156	958278	958823	959471	959569	959638	959957
##	0	0	0	0	0	0	0	0	0	0
##	960765	961115	961675	962105	962161	962196	962242	962865	963118	963419
##	0	0	0	0	0	0	0	0	0	0
##	963893	964388	964573	964855	964988	965021	965075	965249	966416	967109
##	0	0	0	0	0	0	0	0	0	0
##	967161	967198	967824	968039	968198 0	968547	969273	969602	970356 0	970564 0
## ##	0 970756	0 971151	0 971158	0 971441		0 971744	0 971931	0 973261		974000
	5.5.00	0.1101	0.1100	0,1141	0.1001	0.1177	0.1001	0.0201	5.0000	5. 1000

##	0	0	0	0	0	0	0	0	0	0
##	974039	974060	974292	974808	974966	975160	975204	975679	975886	976248
##	0	0	0	0	0	0	0	0	0	0
##	976384 0	976649 0	976696 0	976862 0	976988 0	977406 0	977610 0	977614 0	977642 0	977754 0
##	977902	978257	978284	978406	978851	979201	979386	979780	979893	980440
##	0	0	0	0	0	0	0	0	0	0
##	980545	980937	981296	981732	981792	981944	982012	982277	982698	983154
##	0	0	0	0	0	0	0	0	0	0
##	983187 0	983334 0	983492 0	983854 0	984336 0	984641 0	984668	985591 0	986036 0	986091 0
##	986975	987066	987272	987331	988187	988296	988676	988857	989270	989671
##	0	0	0	0	0	0	0	0	0	0
##	989940	989962	990138	990411	990460	990702	990715	990902	990990	991441
##	0	0	0	0	0	0	0	0	0	0
##	991767 0	991978 0	992014 0	992326 0	992459 0	992858 0	993204 0	993459	993707	993894
##	993964	994124	994557	994708	995288	995362	995649	995785	995935	995939
##	0	0	0	0	0	0	0	0	0	0
##	996013	996043	996774	996846	996925	997237	997426	997507	997759	997876
##	0	0	0	0	0	0	0	0	0	0
##	998443	998678 0	998785	998811	999118	999546 0	999559	1000699	1000778	1000951
##	1001153	1001180	1001231	1001781	1002709	1002791	1002964	1003266	1003295	1003319
##	0	0	0	0	0	0	0	0	0	0
##	1003330	1003501	1003589	1003864	1004056	1004107	1004191	1004717	1004772	1005505
##	0	0	0	0	0	0	0	0	0	0
##	1005574	1005608	1005681	1005877	1006829	1007477	1007685	1007749	1007938	1008009
##	1008117	1009209	1009451	1009839	1011444	1012079	1012106	1012126	1012583	1012632
##	0	0	0	0	0	0	0	0	0	0
##	1013175	1013518	1013962	1014229	1015200	1016374	1016704	1016765	1016784	1017281
##	0	0	0	0	0	0	0	0	0	0
##	1017594	1018230	1018381	1018470	1018586	1018670	1018725	1018818	1018853	1019079
##	1020250	1020464	1020610	1020683	1020736	1020956	1020963	1021075	1021087	1021157
##	0	0	0	0	0	0	0	0	0	0
				1022220						
##	1023403	1023726	1024084	0 1024664	1024685	102/1969	1025037	1025138	1025256	1025578
##	0	0	0	0	0	1024000	0	0	0	0
##	1026066	1026075	1026269	1026874	1027096	1027480	1027613	1028105	1028198	1028262
##	0	0	0	0	0	0	0	0	0	0
				1030050						
## ##	1032564	1032595	1032853	0 1033060	1033103	1033610	1033830	1033879	1034054	1035045
##	0	0	0	0	0	0	0	0	0	0
##	1035106	1035794	1035845	1036006	1036151	1036399	1036950	1036993	1037026	1037109
##	0	0	0	0	0	0	0	0	0	0
				1039262						
## ##	1040602	1040799	0 1041637	0 1041694	0	1041863	1041868	1042583	1043006	1043035
##	0	0	0	0	0	0	0	0	0	0
##	1043405	1043435	1043544	1043560	1044030	1045086	1045117	1045130	1046071	1046127
##	0	0	0	0	0	0	0	0	0	0
				1046713						
## ##	1048905	1049294	1049381	0 1049533	1049710	1050688	1051048	1051761	1051986	1052040
##	0	0	0	0	0	0	0	0	0	0
	1052302	1053373	1053695	1053901	1053905	1054101	1054394	1054726	1054777	1055029
##	0	0	0	0	0	0	0	0	0	0
				1056076						
## ##	1057325	0 1057380	0 1057550	0 1057738	0 1059189	0 1059220	0 1059611	1059939	1060005	0 1060517
			100.000	10000	100100					100011

##	0	0	0	0	0	0	0	0	0	0
##	1247287	1248075	1248810	1248821	1249066	1249078	1249129	1249426	1250639	1251092
##	0 1251740	1251821	0 1252079	1252251	1252327	1252679	1254033	1254213	0 1254892	1255626
##	0	0	0	0	0	0	0	0	0	0
##	1256320	1256663	1256742	1256778	1257362	1257559	1257784	1258479	1258499	1258716
##	0	0	0	0	0	0	0	0	0	0
##	1258894	1258913	1259024	1260260	1260926	1261039	1261157	1261280	1261300	1261482
##	1261693	1261730	1262137	1262155	1262289	1262388	1262712	1262958	1263890	1263911
##	0	0	0	0	0	0	0	0	0	0
##	1264039	1264666	1264693	1265032	1265310	1265469	1265524	1265621	1266462	1266539
##	0	0	0	0	0	0	0	0	0	0
##	1267112	1267904	1267999	1268443	1268638	1268650	1268753	1268848	1269393	1269600
##	1269616	1269664	1269668	1270748	1270969	1271217	1271331	1271517	1271678	1271710
##	0	0	0	0	0	0	0	0	0	0
##	1271807	1272194	1273365	1274049	1274151	1274275	1275128	1275343	1275385	1275442
##	0 1275444	0 1275624	0 1275703	0 1275959	0 1276277	0 1276498	0 1276860	0 1276915	0 1278009	0 1278169
##	0	0	0	0	0	0	0	0	0	0
##	1278282	1278477	1278869	1279309	1279382	1279423	1280961	1281326	1282229	1282557
##	0	0	0	0	0	0	0	0	0	0
##	1282581	1282773	1282870	1284664	1285115	1285657	1285830	1286342	1286500	1286712
##	0 1286906	0 1287113	0 1287274	0 1287333	1287670	0 1288019	0 1288120	0 1289326	0 1289633	1289868
##	0	0	0	0	0	0	0	0	0	0
##	1290312	1290589	1290682	1290690	1290805	1290884	1290989	1291514	1291945	1292216
##	0	0	0	0	0	0	0	0	0	0
##	1292384	1292471	1292538	1292611	1293254	1293837	1294417	1294683	1294770	1294975
##	1295082	1295458	1295901	1296260	1297213	1297472	1297545	1297569	1297836	1297888
##	0	0	0	0	0	0	0	0	0	0
##	1298268	1298467	1298825	1298916	1299338	1299476	1299918	1300968	1301354	1302327
##	1302641	1303473	0 1303568	1303619	1304044	1304383	0 1304659	1305604	0 1305670	1305705
##	0	0	0	0	0	0	0	0	0	0
##	1306131	1306162	1306735	1306782	1307599	1308144	1308187	1308414	1308909	1309362
##	0	0	0	0	0	0	0	0	0	0
## ##	1310180	1311056	1311071	1311247	1311303	1311319	1311518	1311801	1311956	1312644
##	-	-	-	1314321	•	•	•	•	•	-
##	0	0	0	0	0	0	0	0	0	0
##				1316420					1318650	
##	1210059	1210001	1210200	0 1319274	1210640	1200000	1220444	1200504	1220551	1220047
##	1319050	1319001	1319209	1319274	1319640	1320202	1320444	1320324	1320551	1320947
##		-	-	1322261	-	-	-	-	-	-
##	0	0	0	0	0	0	0	0	0	0
##				1325784						
## ##	1329483	1329552	1329690	0 1329759	1329881	1330781	1330919	1331676	1331687	1331833
##	0	0	0	0	0	0	0	0	0	0
##	1332402	1332467	1332510	1332763	1334113	1334314	1334397	1334653	1334794	1334825
##	0	0	0	0	0	0	0	0	0	0
##	1334872	1335640	1335858	1335930	1336028	1336207	1336377	1336435	1336637	1336779
##	_	_	_	1337165	_	_	_	-	_	_
##	0	0	0	0	0	0	0	0	0	0
				1341380						
## ##	1343983	0 1344727	0 1344769	0 1344830	0 1345047	0 1345475	1345838	1346065	1346237	1346373
##	1343963	1344727	1344769	1344630	1345047	1345475	1345636	1346065	1346237	1346373
##	1346554	1346751	1347119	1347248	1347566	1347634	1347777	1348133	1348193	1348576

```
0
                            0
 1438719 1439598 1439876 1440064 1440279 1440573 1440664 1440800 1440884 1441110
##
##
           0
                 0
                      0
                            0
                                 0
                                       0
                                            0
## 1441586 1441643 1441870 1441887 1442423 1442996 1443089 1443925 1444285 1445227
           0
                 0
                      0
                            0
                                 0
                                            0
iouts<-rep(0,nrow(df)) # rows outliers - trips</pre>
jouts<-rep(0,2*ncol(df)) # columns outliers - variables</pre>
ierrs<-rep(0,nrow(df)) # rows errors - trips</pre>
jerrs<-rep(0,2*ncol(df)) # columns errors - variables</pre>
```

#### 1.4 Univariant outliers and errors

barplot(table(df\$RateCodeID))

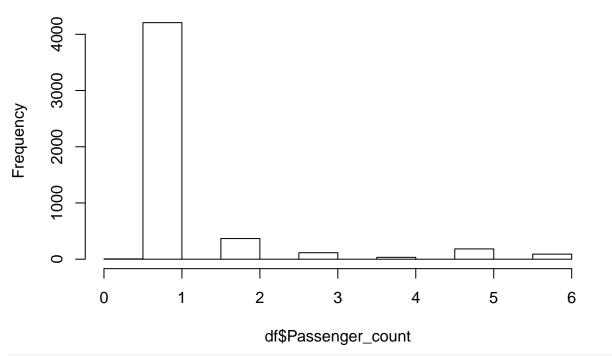
```
Variable RateCodeID. Consider Recoding to fewer levels
summary(df$RateCodeID)
##
      Min. 1st Qu.
                     Median
                                Mean 3rd Qu.
                                                  Max.
##
              1.000
                      1.000
                               1.104
                                        1.000
                                                 5.000
df$RateCodeID<-factor(df$RateCodeID)</pre>
barplot(table(df$RateCodeID))
3000
2000
1000
                             2
              1
                                            3
                                                                          5
# It is a categorical(=factor) variable NO PROBLEM but not any interest
df$RateCodeID <- df$RateCodeID != 1</pre>
df$RateCodeID <- factor(df$RateCodeID, labels=c("Standard rate","Others"))</pre>
summary(df$RateCodeID)
## Standard rate
                          Others
##
             4857
                             143
```



 $\#Variable\ Passenger\_count$ 

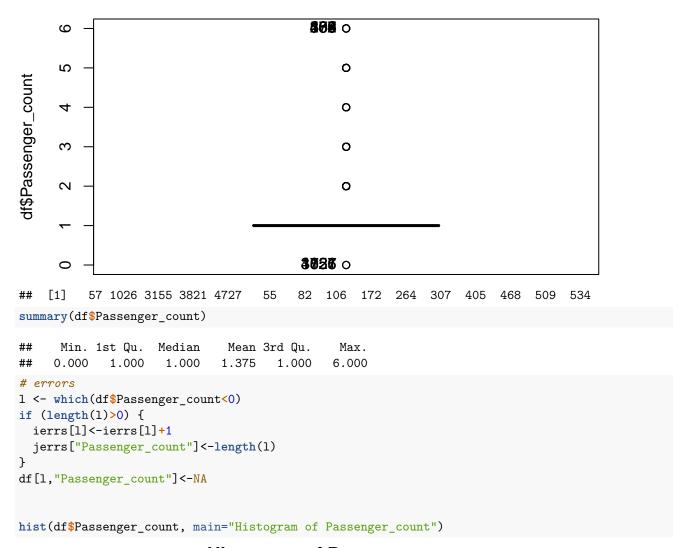
hist(df\$Passenger\_count, main="Histogram of Passenger\_count")

# **Histogram of Passenger\_count**

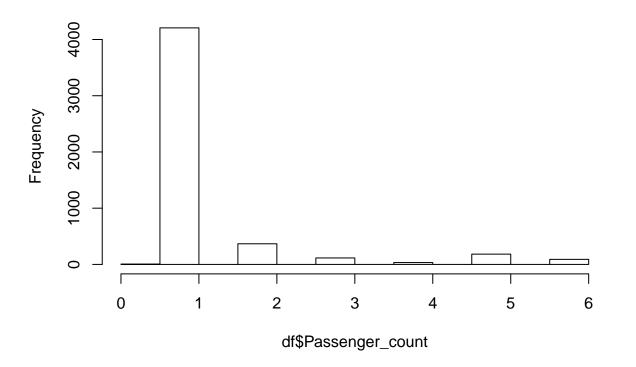


Boxplot(df\$Passenger\_count, main="Boxplot of Passenger\_count")

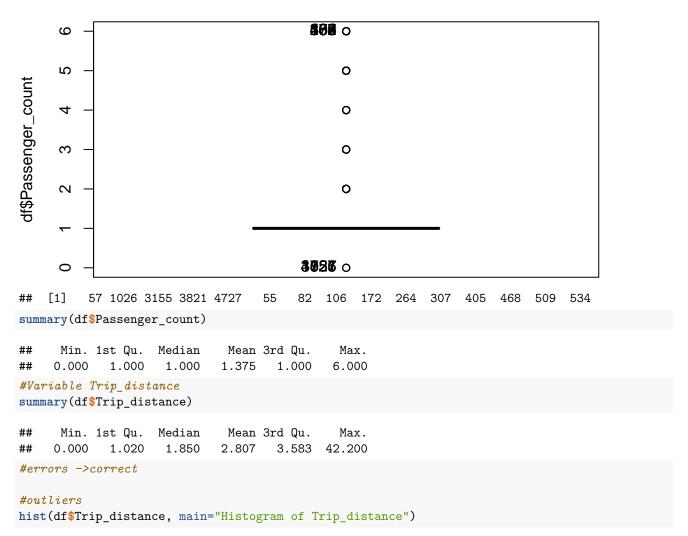
# **Boxplot of Passenger\_count**



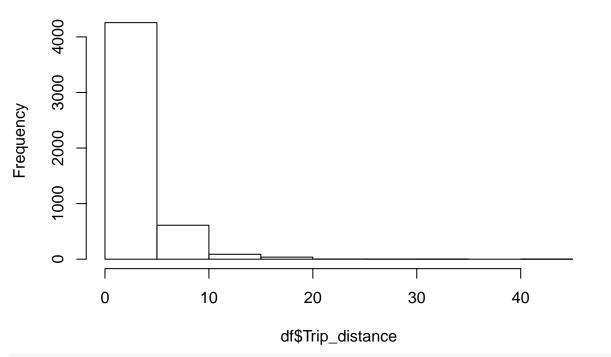
## **Histogram of Passenger\_count**



## **Boxplot of Passenger\_count**



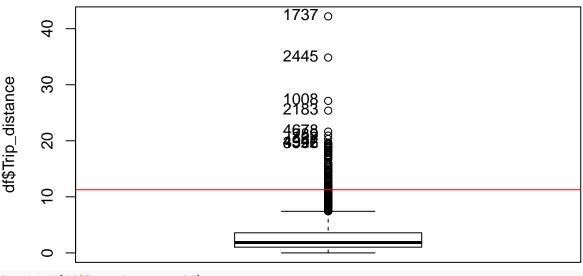
# **Histogram of Trip\_distance**



Boxplot(df\$Trip\_distance, main="Boxplot of Trip\_distance")

```
var_out<-calcQ(df$Trip_distance)
abline(h=var_out$souts,col="red")
abline(h=var_out$souti,col="blue")</pre>
```

### **Boxplot of Trip\_distance**



```
l<-which(df$Trip_distance>20)
iouts[1]<-iouts[1]+1
jouts["Trip_distance"]<-length(1)

### Variable Pickup_latitude
summary(df$Pickup_latitude)</pre>
```

```
## Min. 1st Qu. Median Mean 3rd Qu. Max.

## 0.00 40.69 40.75 40.69 40.80 40.89

#0.00 looks to be an error

# Seeing the individuals with this "0" value:

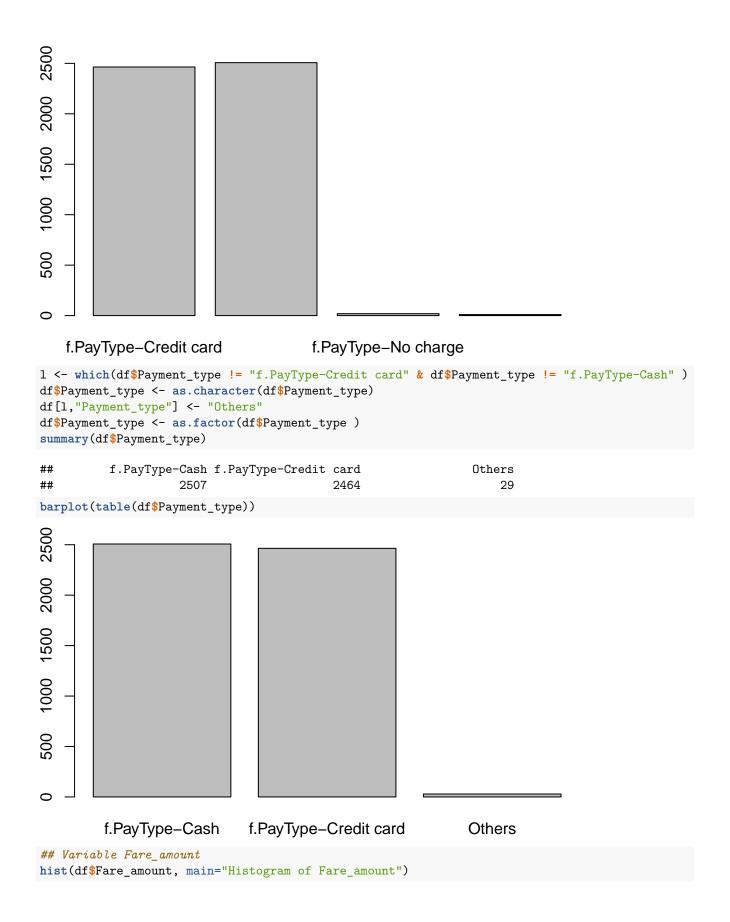
df[which(df[,"Pickup_latitude"]==0),]
```

```
VendorID lpep_pickup_datetime lpep_dropoff_datetime
## 406832 f.Vendor-VeriFone 2016-01-09 15:50:34
                                                      2016-01-09 15:50:36
## 606968 f.Vendor-VeriFone 2016-01-13 21:39:51
                                                      2016-01-13 21:39:51
## 725267
           f.Vendor-VeriFone 2016-01-16 05:20:01
                                                      2016-01-16 05:20:03
             f.Vendor-Mobile 2016-01-19 10:49:02
## 875725
                                                      2016-01-19 11:05:19
## 1005681 f.Vendor-VeriFone
                              2016-01-22 07:00:48
                                                      2016-01-22 07:00:50
## 1270969 f.Vendor-VeriFone 2016-01-29 00:59:10
                                                      2016-01-29 00:59:24
##
  1371680
             f.Vendor-Mobile 2016-01-30 18:18:51
                                                      2016-01-30 18:28:56
##
           Store_and_fwd_flag
                                  RateCodeID Pickup_longitude Pickup_latitude
## 406832
                        FALSE
                                      Others
## 606968
                        FALSE
                                      Others
                                                             0
                                                                              0
                                                             0
## 725267
                        FALSE
                                      Others
                                                                              0
## 875725
                        FALSE Standard rate
                                                             0
                                                                              0
                                                             0
## 1005681
                        FALSE
                                      Others
                                                                              0
## 1270969
                        FALSE Standard rate
                                                             0
                                                                              0
                                                             0
## 1371680
                                                                              0
                        FALSE Standard rate
##
           Dropoff_longitude Dropoff_latitude Passenger_count Trip_distance
## 406832
                   -73.76552
                                      40.69951
                                                              2
## 606968
                   -73.89523
                                      40.83012
                                                              1
                                                                          0.0
## 725267
                   -73.81518
                                      40.73966
                                                                          0.0
                                                              1
## 875725
                     0.00000
                                       0.00000
                                                              1
                                                                          3.4
## 1005681
                   -73.89156
                                      40.85262
                                                              1
                                                                          0.0
## 1270969
                   -73.94579
                                      40.67945
                                                              1
                                                                          0.0
```

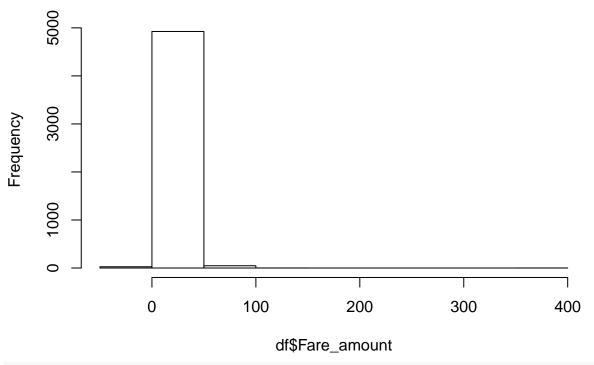
```
-73.90790
                                     40.74529
## 1371680
                                                             2
##
           Fare_amount Extra MTA_tax Tip_amount Tolls_amount Improvement_surcharge
## 406832
                 400.0
                       0.0
                                 0.0
                                          98.88
                                                            0
                                                                                0.0
## 606968
                  11.0
                         0.0
                                 0.0
                                           0.00
                                                            0
                                                                                0.0
## 725267
                  11.0 0.0
                                 0.0
                                           0.00
                                                            0
                                                                                0.0
                  13.5 0.0
## 875725
                                 0.5
                                           0.00
                                                            0
                                                                                0.3
                  10.0 0.0
                                                            0
                                                                                0.0
## 1005681
                                 0.0
                                           0.00
## 1270969
                  2.5 0.5
                                 0.5
                                          10.00
                                                            0
                                                                                0.3
## 1371680
                   8.0 1.0
                                 0.5
                                           0.00
                                                            0
                                                                                0.3
           Total_amount
##
                                 Payment_type
                                                            Trip_type
## 406832
                 498.88 f.PayType-Credit card
                                                 f.TripType-Dispatch
## 606968
                  11.00 f.PayType-Credit card
                                                 f.TripType-Dispatch
## 725267
                  11.00 f.PayType-Credit card
                                                 f.TripType-Dispatch
## 875725
                  14.30 f.PayType-Credit card f.TripType-Street-Hail
## 1005681
                  10.00 f.PayType-Credit card
                                                 f.TripType-Dispatch
## 1270969
                  13.80 f.PayType-Credit card f.TripType-Street-Hail
## 1371680
                   9.80
                               f.PayType-Cash f.TripType-Street-Hail
##
           lpep_pickup_date lpep_pickup_time lpep_dropoff_date lpep_dropoff_time
## 406832
                 2016-01-09
                                   15:50:34
                                                     2016-01-09
                                                                         15:50:36
## 606968
                 2016-01-13
                                    21:39:51
                                                     2016-01-13
                                                                         21:39:51
## 725267
                 2016-01-16
                                    05:20:01
                                                                         05:20:03
                                                     2016-01-16
## 875725
                 2016-01-19
                                    10:49:02
                                                     2016-01-19
                                                                         11:05:19
## 1005681
                 2016-01-22
                                    07:00:48
                                                     2016-01-22
                                                                         07:00:50
## 1270969
                 2016-01-29
                                    00:59:10
                                                     2016-01-29
                                                                         00:59:24
## 1371680
                 2016-01-30
                                    18:18:51
                                                     2016-01-30
                                                                         18:28:56
\# It is a quantitive variable Non-possible values will be recoded to NA
sel<-which(df$Pickup_latitude ==0)</pre>
ierrs[sel]<-ierrs[sel]+1</pre>
jerrs["Pickup_latitude"] <-length(sel)</pre>
                    #### sel contains the rownames of the individuals with "O"
## [1] 1393 2111 2527 3038 3513 4415 4731
#
                         as value for longitude
df[sel,"Pickup_latitude"]<-NA</pre>
                               # non-possible values are replaced by NA, missing value symbol in R
       Variable\ Store\_and\_fwd\_flag
summary(df$Store_and_fwd_flag)
             FALSE
                      TRUE
##
      Mode
              4983
## logical
                        17
df$Store_and_fwd_flag<-factor(df$Store_and_fwd_flag)</pre>
```

barplot(table(df\$Store\_and\_fwd\_flag))



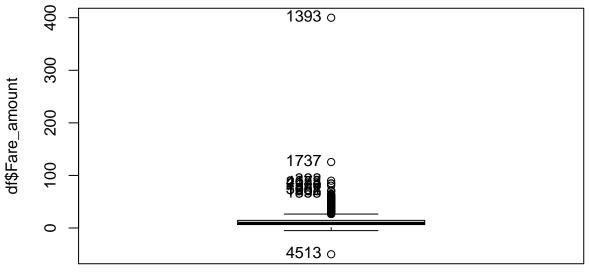


## **Histogram of Fare\_amount**



Boxplot(df\$Fare\_amount, main="Boxplot of Fare\_amount")

### **Boxplot of Fare\_amount**



## [1] 4513 1393 1737 322 4678 2183 2223 3251 1008 1982 1855

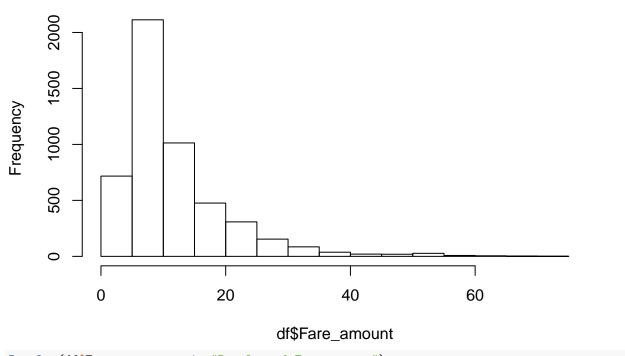
summary(df\$Fare\_amount)

```
##
      Min. 1st Qu.
                      Median
                                 Mean 3rd Qu.
                                                   Max.
##
    -50.00
               6.50
                        9.00
                                12.09
                                         14.50
                                                 400.00
# errors
1 <- which(df$Fare_amount<0)</pre>
if (length(1)>0) {
  ierrs[l] < -ierrs[l] + 1
  jerrs["Fare_amount"] <-length(1)</pre>
df[1,"Fare_amount"] <-NA</pre>
# Outlier detection
Boxplot(df$Fare_amount)
```

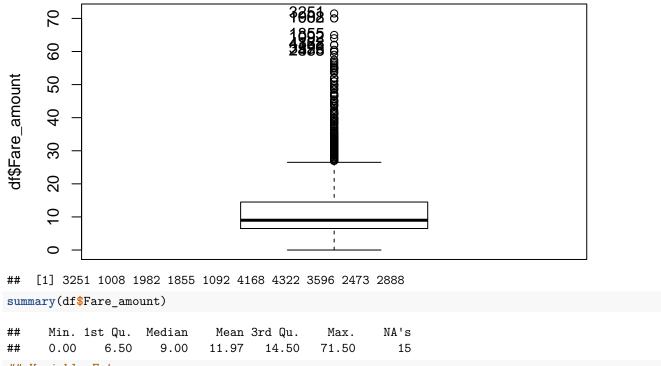
## [1] 1393 1737 322 4678 2183 2223 3251 1008 1982 1855

```
var_out<-calcQ(df$Fare_amount)</pre>
abline(h=var_out$souts,col="red")
abline(h=var_out$souti,col="blue")
                                              1393 o
      300
df$Fare_amount
      200
                                              1737 o
      100
var_out$souts
## 3rd Qu.
      38.5
##
1 <-which(df$Fare_amount>80)
iouts[l] < -iouts[l] + 1
jouts["Fare_amount"] <-length(1)</pre>
df[1,"Fare_amount"] <-NA</pre>
hist(df$Fare_amount, main="Histogram of Fare_amount")
```

# **Histogram of Fare\_amount**



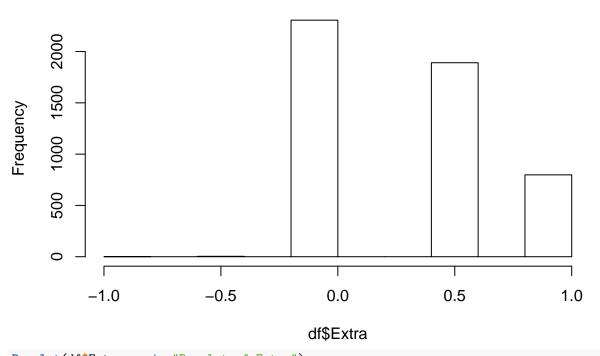
# **Boxplot of Fare\_amount**



## Variable Extra

hist(df\$Extra, main="Histogram of Extra")

# **Histogram of Extra**



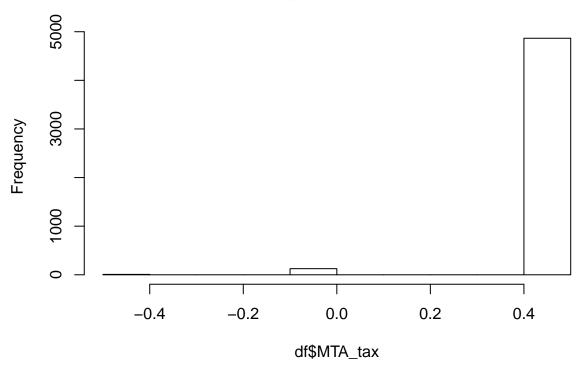
Boxplot(df\$Extra, main="Boxplot of Extra")

# **Boxplot of Extra**

```
1.0
      0.5
df$Extra
      0.0
      -0.5
                                                916 o
## [1] 916
summary(df$Extra)
##
                                  Mean 3rd Qu.
       Min. 1st Qu. Median
                                                    Max.
## -1.0000 0.0000 0.5000 0.3481 0.5000 1.0000
# errors
1 <- which(df$Extra<0)</pre>
if (length(1)>0) {
  ierrs[l] < -ierrs[l] + 1
  jerrs["Extra"] <-length(1)</pre>
df[l,"Extra"]<-NA
# Outlier detection
Boxplot(df$Extra)
var_out<-calcQ(df$Extra)</pre>
abline(h=var_out$souts,col="red")
abline(h=var_out$souti,col="blue")
      \infty
      0
      9.0
df$Extra
      0.4
      \alpha
      0.0
var_out$souts
## 3rd Qu.
##
#No outliers
### Variable\ MTA\_tax
```

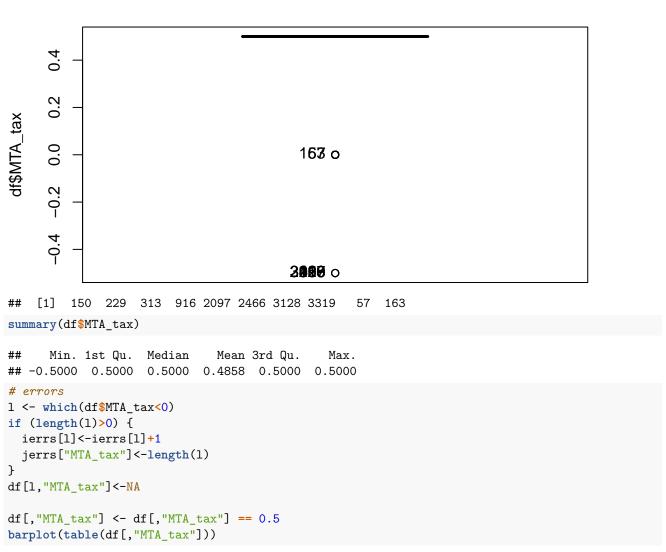


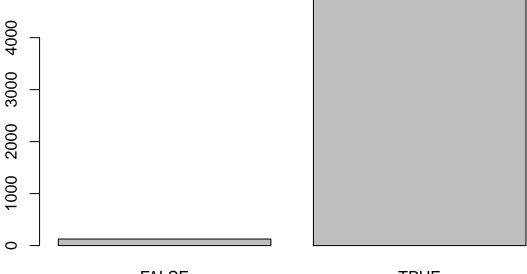
## **Histogram of MTA\_tax**



Boxplot(df\$MTA\_tax, main="Boxplot of MTA\_tax")

## **Boxplot of MTA\_tax**





FALSE TRUE

```
summary(df[,"MTA_tax"] )

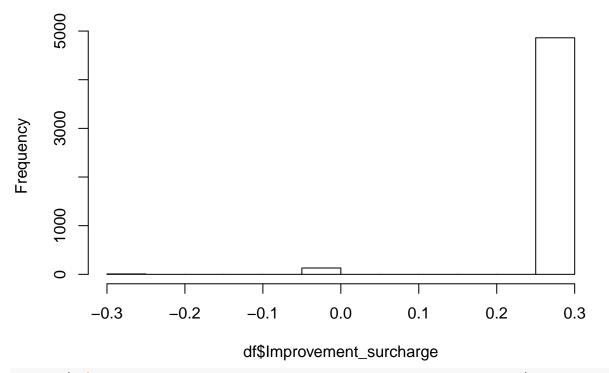
## Mode FALSE TRUE NA's

## logical 126 4866 8

#it is not a useful information because in theory it is always 0.5$.

### Variable Improvement_surcharge
hist(df$Improvement_surcharge, main="Histogram of Improvement_surcharge")
```

### **Histogram of Improvement\_surcharge**

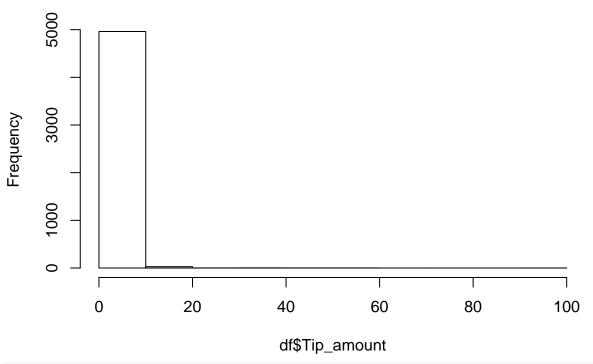


Boxplot(df\$Improvement\_surcharge, main="Boxplot of Improvement\_surcharge")

#### **Boxplot of Improvement\_surcharge**

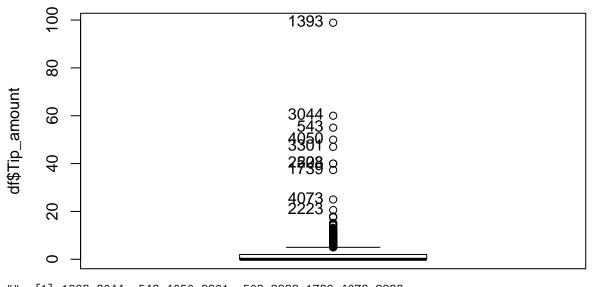
```
0.3
df$Improvement_surcharge
      \alpha
      o.
      0.1
                                              163 o
      -0.1
      3
                                             2000 o
      Ö.
    [1]
          150
               229 313 916 2097 2466 3128 3319
                                                       57
                                                           163
summary(df$Improvement_surcharge)
##
      Min. 1st Qu.
                      Median
                                 Mean 3rd Qu.
                                                   Max.
## -0.3000 0.3000 0.3000 0.2912 0.3000 0.3000
# errors
1 <- which(df$Improvement_surcharge<0)</pre>
if (length(1)>0) {
  ierrs[l] < -ierrs[l] + 1
  jerrs["Improvement_surcharge"] <-length(1)</pre>
df[1,"Improvement_surcharge"]<-NA</pre>
df[,"Improvement_surcharge"] <- df[,"Improvement_surcharge"] == 0.3</pre>
barplot(table(df[,"Improvement_surcharge"]))
3000
2000
1000
0
                     FALSE
                                                              TRUE
summary(df[,"Improvement_surcharge"] )
      Mode
              FALSE
                        TRUE
                                 NA's
                130
                        4862
## logical
#it is not a useful information because in theory it is always 0.3$.
# Variable Tip_amount
hist(df$Tip_amount, main="Histogram of Tip_amount")
```

# Histogram of Tip\_amount



Boxplot(df\$Tip\_amount, main="Boxplot of Tip\_amount")

# **Boxplot of Tip\_amount**



```
## [1] 1393 3044 543 4050 3301 503 2228 1739 4073 2223
```

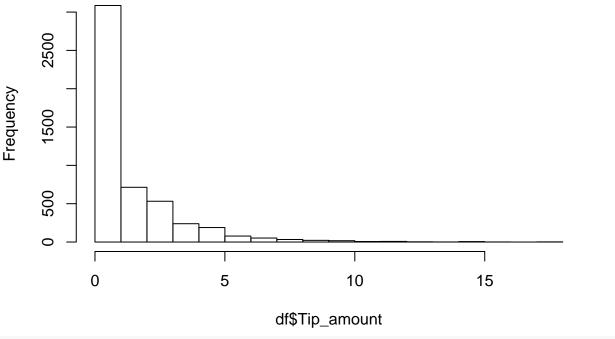
summary(df\$Tip\_amount)

```
##
      Min. 1st Qu.
                      Median
                                 Mean 3rd Qu.
                                                    Max.
##
     0.000
              0.000
                       0.000
                                1.319
                                         2.000
                                                 98.880
# errors
1 <- which(df$Tip_amount<0)</pre>
if (length(1)>0) {
  ierrs[l] < -ierrs[l] + 1
  jerrs["Tip_amount"] <-length(1)</pre>
df[l,"Tip_amount"] <-NA</pre>
# Outlier detection
Boxplot(df$Tip_amount)
```

## [1] 1393 3044 543 4050 3301 503 2228 1739 4073 2223

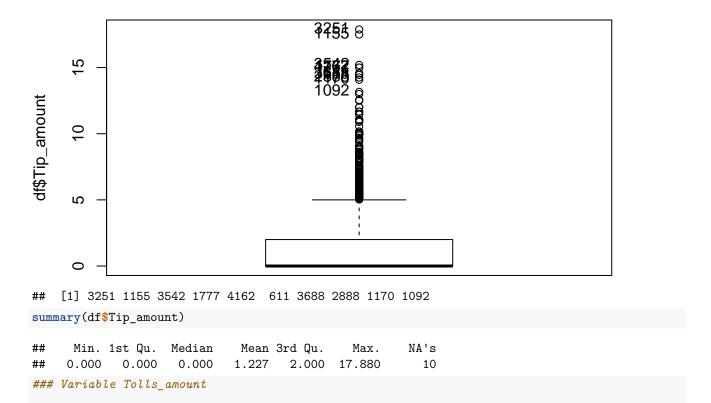
```
var_out<-calcQ(df$Tip_amount)</pre>
abline(h=var_out$souts,col="red")
abline(h=var_out$souti,col="blue")
                                             1393 o
      80
df$Tip_amount
      9
      40
                                             4073 o
      20
      0
var_out$souts
## 3rd Qu.
##
1 <-which(df$Tip_amount>20)
iouts[l] < -iouts[l] + 1
jouts["Tip_amount"] <-length(1)</pre>
df[l,"Tip_amount"]<-NA</pre>
hist(df$Tip_amount, main="Histogram of Tip_amount")
```

# **Histogram of Tip\_amount**

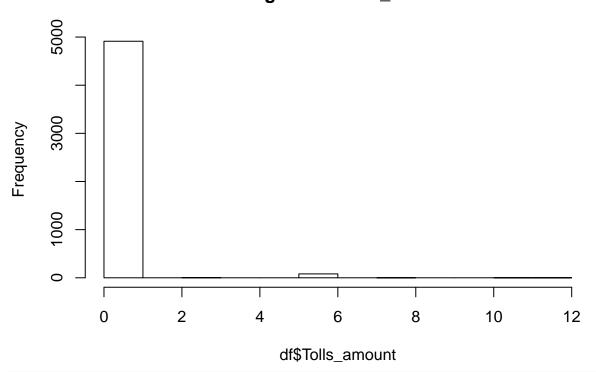


Boxplot(df\$Tip\_amount, main="Boxplot of Tip\_amount")

# **Boxplot of Tip\_amount**



## **Histogram of Tolls\_amount**



Boxplot(df\$Tolls\_amount, main="Boxplot of Tolls\_amount")

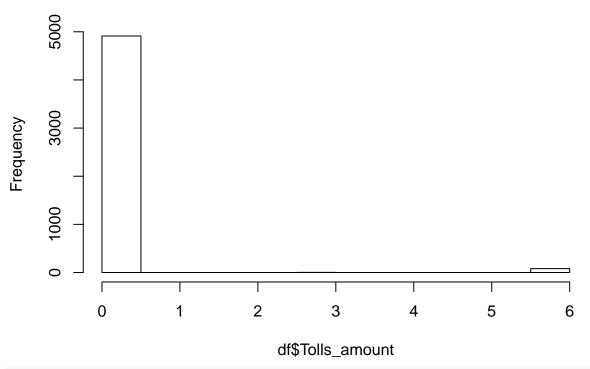
hist(df\$Tolls\_amount, main="Histogram of Tolls\_amount")

#### **Boxplot of Tolls\_amount**

```
1737 o
2888 o
      10
df$Tolls_amount
                                              4737 o
      \infty
      9
                                               339 o
                                                    0
      7
      0
    [1] 1737 2888 4737 132 140
                                      296
                                            322
summary(df$Tolls_amount)
                          Median
##
       Min.
              1st Qu.
                                      Mean 3rd Qu.
##
    0.00000 0.00000 0.00000 0.09719 0.00000 11.08000
# errors
1 <- which(df$Tolls_amount<0)</pre>
if (length(1)>0) {
  ierrs[l]<-ierrs[l]+1</pre>
  jerrs["Tolls_amount"] <-length(1)</pre>
df[1,"Tolls_amount"] <-NA</pre>
# Outlier detection
Boxplot(df$Tolls_amount)
   [1] 1737 2888 4737 132 140
                                      296
                                           322 346 414
var_out<-calcQ(df$Tolls_amount)</pre>
abline(h=var_out$souts,col="red")
abline(h=var_out$souti,col="blue")
                                              1737 o
2888 o
      10
                                              4737 o
df$Tolls_amount
      \infty
      9
                                               339 o
                                                    0
      \sim
      0
var_out$souts
## 3rd Qu.
##
```

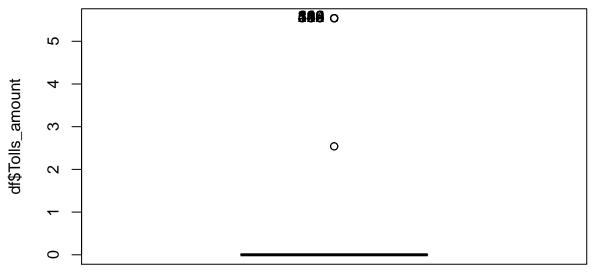
```
1 <-which(df$Tolls_amount>7)
iouts[1]<-iouts[1]+1
jouts["Tolls_amount"]<-length(1)
df[1,"Tolls_amount"]<-NA
hist(df$Tolls_amount, main="Histogram of Tolls_amount")</pre>
```

### **Histogram of Tolls\_amount**



Boxplot(df\$Tolls\_amount, main="Boxplot of Tolls\_amount")

## **Boxplot of Tolls\_amount**



## [1] 132 140 296 322 346 414 448 569 585 588

```
## Min. 1st Qu. Median Mean 3rd Qu. Max. NA's
## 0.00000 0.00000 0.00000 0.09133 0.00000 5.54000 3
### Variable Total_amount
```

#errors

summary(df\$Tolls\_amount)

summary(df\$Total\_amount)

```
Min. 1st Qu. Median
                                  Mean 3rd Qu.
                               14.633 17.300 498.880
## -50.000
              7.872 11.300
1<-which(df$Total_amount<0)</pre>
if (length(1)>0) {
  ierrs[l]<-ierrs[l]+1</pre>
  jerrs["Total_amount"] <-length(1)</pre>
df[1,"Total_amount"]<-NA</pre>
# Outlier detection
Boxplot(df$Total_amount)
    [1] 1393 1737 2223 322 3251 4678 2888 2183 1008 1092
var_out<-calcQ(df$Total_amount)</pre>
abline(h=var_out$souts,col="red")
abline(h=var_out$souti,col="blue")
      500
                                              1393 o
      400
df$Total_amount
      300
                                              1737 o
      8
      0
1<-which((df$Total_amount<0)|(df$Total_amount>100))
iouts[1]<-iouts[1]+1</pre>
jouts["Total_amount"] <-length(1)</pre>
df[l, "Total_amount"] <-NA</pre>
```

#### 1.5 Imputation of qualitative variables

```
#MCA no es necesario ya que no hay variables categoricas con nulos.

#vars_dis <- c("VendorID", "lpep_pickup_datetime", "lpep_dropoff_datetime", "RateCodeID", "Payment_type",

#summary(df[,vars_dis])

#res.immca<-imputeMCA(df[,vars_dis],ncp=10)

#summary(res.immca$completeObs)

# Check one by one
#df[, vars_dis]<-res.immca$completeObs</pre>
```

#### 1.6 Imputation of numeric variables

```
## [16] "Tolls_amount"
                                "Improvement_surcharge"
                                                        "Total_amount"
  [19] "Payment_type"
                                "Trip_type"
                                                        "lpep_pickup_date"
## [22] "lpep_pickup_time"
                                "lpep_dropoff_date"
                                                        "lpep_dropoff_time"
summary(df)
##
                 VendorID
                                      lpep_pickup_datetime
##
   f.Vendor-Mobile :1103
                             2016-01-10 03:07:32:
                                                    2
##
   f.Vendor-VeriFone:3897
                             2016-01-20 19:47:26:
                                                    2
##
                             2016-01-01 00:02:22:
                                                    1
##
                             2016-01-01 00:16:59:
##
                             2016-01-01 00:20:21:
##
                             2016-01-01 00:20:30:
##
                             (Other)
                                                :4992
##
           lpep_dropoff_datetime Store_and_fwd_flag
                                                             RateCodeID
##
   2016-01-22 00:00:00: 3
                                 FALSE:4983
                                                     Standard rate: 4857
   2016-01-08 20:53:45:
                           2
                                  TRUE : 17
##
                                                     Others
                                                              : 143
                           2
##
  2016-01-09 14:00:49:
## 2016-01-20 00:00:00:
                           2
   2016-01-31 18:59:28:
##
   2016-01-01 00:06:59:
                           1
##
    (Other)
                       :4988
   Pickup_longitude Pickup_latitude Dropoff_longitude Dropoff_latitude
##
##
          :-74.16
                    Min. :40.57
                                    Min.
                                           :-74.18
                                                       Min. : 0.00
                                    1st Qu.:-73.97
##
   1st Qu.:-73.96
                    1st Qu.:40.70
                                                       1st Qu.:40.70
##
   Median :-73.95
                    Median :40.75
                                    Median :-73.95
                                                       Median :40.75
   Mean :-73.83
                                    Mean :-73.88
                    Mean :40.75
                                                       Mean :40.71
   3rd Qu.:-73.92
                                    3rd Qu.:-73.91
                     3rd Qu.:40.80
##
                                                       3rd Qu.:40.79
   Max. : 0.00
                                   Max. : 0.00
                    Max. :40.89
##
                                                      Max. :40.94
##
                    NA's
                            :7
##
   Passenger count Trip distance
                                     Fare amount
                                                         Extra
##
   Min. :0.000
                   Min. : 0.000
                                   Min. : 0.00
                                                    Min. :0.000
   1st Qu.:1.000
                   1st Qu.: 1.020
                                    1st Qu.: 6.50
##
                                                     1st Qu.:0.000
##
   Median :1.000
                   Median : 1.850
                                    Median: 9.00
                                                     Median :0.500
##
   Mean :1.375
                   Mean : 2.807
                                    Mean :11.97
                                                     Mean :0.349
##
   3rd Qu.:1.000
                   3rd Qu.: 3.583
                                     3rd Qu.:14.50
                                                     3rd Qu.:0.500
   Max. :6.000
                   Max. :42.200
                                    Max.
                                                     Max. :1.000
##
                                          :71.50
                                                           :5
##
                                     NA's
                                           :15
                                                     NA's
##
    \mathtt{MTA\_tax}
                     Tip_amount
                                     Tolls_amount
                                                       Improvement_surcharge
##
   Mode :logical
                    Min. : 0.000
                                                      Mode :logical
                                    Min.
                                           :0.00000
##
   FALSE: 126
                    1st Qu.: 0.000
                                    1st Qu.:0.00000
                                                       FALSE: 130
##
   TRUE: 4866
                    Median : 0.000
                                    Median :0.00000
                                                       TRUE: 4862
##
   NA's :8
                    Mean : 1.227
                                    Mean
                                           :0.09133
                                                       NA's :8
##
                    3rd Qu.: 2.000
                                     3rd Qu.:0.00000
##
                    Max. :17.880
                                     Max.
                                            :5.54000
##
                                     NA's
                    NA's
                           :10
                                   Payment_type
##
    Total_amount
                                                                  Trip_type
##
   Min. : 0.00
                   f.PayType-Cash
                                                 f.TripType-Street-Hail:4877
                                      :2507
                    f.PayType-Credit card:2464
   1st Qu.: 7.88
##
                                                 f.TripType-Dispatch : 123
   Median :11.30
##
                    Others
##
   Mean :14.54
##
   3rd Qu.:17.30
##
   Max.
          :95.54
##
   NA's
          :12
##
     lpep_pickup_date lpep_pickup_time lpep_dropoff_date lpep_dropoff_time
##
   2016-01-30: 222
                      18:35:18:
                                   3
                                        2016-01-30: 222
                                                           00:00:00:
                                                                     14
##
   2016-01-16: 221
                       18:40:25:
                                   3
                                        2016-01-16: 217
                                                           01:43:05:
                                                                       3
   2016-01-22: 201
                       22:58:31:
                                        2016-01-22: 200
                                                           08:27:56:
                                                                       3
   2016-01-01: 199
                                        2016-01-01: 196
                                                                       3
##
                       00:33:05:
                                   2
                                                           18:59:28:
   2016-01-31: 191
                       00:46:43:
                                   2
                                        2016-01-31: 191
                                                                       3
##
                                                           19:25:35:
                                   2
##
   2016-01-15: 187
                       00:48:28:
                                        2016-01-09: 189
                                                           00:00:22:
                                                                       2
    (Other)
             :3779
                       (Other) :4985
                                        (Other)
                                                 :3785
                                                           (Other):4972
```

"MTA\_tax"

"Tip\_amount"

## [13] "Extra"

```
#vars_con
vars_con <- c( "Passenger_count", "Trip_distance", "Pickup_longitude", "Pickup_latitude", "Dropoff_long:
summary(df[,vars_con])
   Passenger_count Trip_distance
                                  Pickup_longitude Pickup_latitude
##
   Min.
        :0.000
                 Min. : 0.000
                                  Min. :-74.16 Min.
                                                        :40.57
   1st Qu.:1.000
                  1st Qu.: 1.020
                                  1st Qu.:-73.96
                                                  1st Qu.:40.70
##
##
   Median :1.000
                  Median : 1.850
                                  Median :-73.95
                                                  Median :40.75
##
   Mean :1.375
                  Mean : 2.807
                                  Mean :-73.83
                                                  Mean :40.75
   3rd Qu.:1.000
                                                  3rd Qu.:40.80
##
                  3rd Qu.: 3.583
                                  3rd Qu.:-73.92
##
   Max. :6.000
                  Max. :42.200
                                  Max. : 0.00
                                                  Max. :40.89
##
                                                  NA's
                                                         :7
##
   Dropoff_longitude Dropoff_latitude Fare_amount
                                                       Extra
##
  Min. :-74.18
                    Min. : 0.00
                                    Min. : 0.00
                                                          :0.000
                                                   Min.
##
   1st Qu.:-73.97
                    1st Qu.:40.70
                                    1st Qu.: 6.50
                                                   1st Qu.:0.000
##
   Median :-73.95
                    Median :40.75
                                    Median: 9.00
                                                   Median :0.500
##
   Mean :-73.88
                    Mean :40.71
                                                  Mean
                                    Mean :11.97
                                                          :0.349
   3rd Qu.:-73.91
                                    3rd Qu.:14.50
                                                   3rd Qu.:0.500
##
                    3rd Qu.:40.79
##
   Max. : 0.00
                    Max. :40.94
                                    Max. :71.50
                                                   Max. :1.000
                                                   NA's
##
                                    NA's
                                          :15
                                                          :5
##
                   Improvement_surcharge Tip_amount
                                                        Tolls_amount
    MTA_tax
##
   Mode :logical
                  Mode :logical
                                       Min. : 0.000
                                                       Min. :0.00000
##
   FALSE: 126
                  FALSE:130
                                       1st Qu.: 0.000
                                                       1st Qu.:0.00000
                  TRUE: 4862
##
   TRUE :4866
                                       Median : 0.000
                                                       Median :0.00000
   NA's :8
                  NA's :8
##
                                       Mean : 1.227
                                                       Mean :0.09133
##
                                       3rd Qu.: 2.000
                                                       3rd Qu.:0.00000
##
                                       Max. :17.880
                                                       Max. :5.54000
##
                                       NA's
                                             :10
                                                       NA's :3
##
    Total_amount
##
   Min. : 0.00
##
   1st Qu.: 7.88
##
   Median :11.30
        :14.54
##
  Mean
  3rd Qu.:17.30
##
## Max.
          :95.54
##
   NA's
          :12
res.impca<-imputePCA(df[,vars_con],ncp=10)
summary(res.impca$completeObs)
   Passenger_count Trip_distance
                                  Pickup_longitude Pickup_latitude
##
                                  Min. :-74.16 Min. :40.57
##
   Min. :0.000
                 Min. : 0.000
##
   1st Qu.:1.000
                  1st Qu.: 1.020
                                  1st Qu.:-73.96
                                                  1st Qu.:40.70
##
   Median :1.000
                 Median : 1.850
                                  Median :-73.95 Median :40.75
## Mean :1.375
                                  Mean :-73.83
                  Mean : 2.807
                                                  Mean
                                                         :40.75
##
  3rd Qu.:1.000
                  3rd Qu.: 3.583
                                  3rd Qu.:-73.92
                                                  3rd Qu.:40.80
##
  Max.
        :6.000
                  Max.
                        :42.200
                                  Max. : 0.00
                                                  Max. :40.89
##
  Dropoff_longitude Dropoff_latitude Fare_amount
                                                        Extra
##
  Min.
        :-74.18
                    Min. : 0.00
                                    Min. : 0.00
                                                    Min.
                                                           :0.000
##
   1st Qu.:-73.97
                    1st Qu.:40.70
                                    1st Qu.: 6.50
                                                    1st Qu.:0.000
   Median :-73.95
                    Median :40.75
                                    Median: 9.00
                                                    Median :0.500
##
   Mean :-73.88
                    Mean :40.71
                                    Mean : 12.03
                                                    Mean :0.349
##
##
   3rd Qu.:-73.91
                    3rd Qu.:40.79
                                    3rd Qu.: 14.50
                                                    3rd Qu.:0.500
##
   Max. : 0.00
                    Max. :40.94
                                    Max. :113.47
                                                    Max. :1.000
##
      MTA\_tax
                   Improvement_surcharge
                                         Tip_amount
                                                        Tolls amount
        :0.0000
##
   Min.
                   Min. :0.0000
                                        Min. : 0.00
                                                       Min. :0.00000
   1st Qu.:1.0000
                   1st Qu.:1.0000
                                        1st Qu.: 0.00
                                                       1st Qu.:0.00000
##
##
   Median :1.0000
                   Median :1.0000
                                        Median: 0.00
                                                       Median :0.00000
##
   Mean :0.9747
                   Mean :0.9739
                                        Mean : 1.27
                                                       Mean :0.09258
##
   3rd Qu.:1.0000
                   3rd Qu.:1.0000
                                        3rd Qu.: 2.00
                                                       3rd Qu.:0.00000
                                                       Max. :5.54000
##
  Max. :1.0000
                   Max. :1.0000
                                        Max. :37.40
##
   Total_amount
   Min. : 0.00
```

```
## 1st Qu: 7.88

## Median: 11.30

## Mean: 14.55

## 3rd Qu: 17.30

## Max: :114.72
```

df[ ,vars\_con]<-res.impca\$completeObs</pre>

df[ ,vars\_con]

##		Passenger_count	Trip_distance	Pickup_longitude	Pickup_latitude
##	166	1	2.83	-73.91896	40.74300
##	407	5	4.83	-73.89345	40.74881
##	715	1	1.36	-73.91747	40.76511
##	851	1	4.13	-73.91057	40.69966
##	1072	1	3.36	-73.95162	40.71510
##	1322	1	3.82	-73.99313	40.68283
##	1667	1	3.95	-73.94777	40.66885
##	1744	1	0.79	-73.96483	40.68323
##	1969	1	1.40	-73.92473	40.83374
##	2370	1	4.40	-73.96275	40.66072
##	2756	1	3.57	-73.96071	40.64882
##	3130	1	0.84	-73.91939	40.75844
##	3902	1	1.49	-73.94297	40.81101
##	4738	2	2.80	-73.95753	40.80028
	5162	1	1.40	-73.95129	40.71157
	5241	1	2.70	-73.97908	40.69246
	5242	1	0.60	-73.91805	40.77024
	5426	1	0.90	-73.92215	40.77105
	5472	1	1.50	-73.93573	40.82196
	5534	2	0.40	-73.94032	40.71735
	6010	1	3.90	-73.99441	40.69038
	6034	1	2.30	-73.96249	40.71972
	6454	1	0.53	-73.93613	40.84986
	7786 7806	1	2.55 0.00	-73.96301	40.67393
	7859	1	3.17	-73.94022 -73.90614	40.82530 40.82350
	8025	1	0.93	-73.89076	40.74631
	8884	1	2.26	-73.90189	40.81934
	9072	1	3.55	-73.95837	40.68077
	9195	3	1.40	-73.95143	40.74337
	9412	1	0.91	-73.86734	40.74941
	9539	1	1.43	-73.94378	40.83535
	9823	1	5.00	-73.94860	40.80155
##	9920	1	8.32	-73.80708	40.69951
##	10311	1	1.08	-73.97782	40.68474
##	10456	1	1.51	-73.90217	40.74578
##	10628	1	1.24	-73.86243	40.72985
##	10787	1	1.43	-73.92223	40.77711
##	10981	1	5.68	-73.93666	40.69791
	11182	1	9.74	-73.94865	40.68029
	11472	2	2.98	-73.99424	40.69014
	11925	3	1.20	-73.98470	40.66322
	12145	1	14.50	-73.90283	40.67599
	12256	1	7.50	-73.91150	40.77550
	12479	1	2.60	-73.94883	40.65420
	13068	1	0.90	-73.91212	40.77497
	13718	1	1.93	-73.93993 -73.05654	40.70842
##	14188	1 5	7.41	-73.95654 -73.95284	40.81237
	14552 14720	1	5.24 2.70	-73.95284 -73.96517	40.67780 40.71270
	14825	3	1.12	-73.9517 -73.95245	40.71270
	15326	5	2.92	-73.93248	40.74343
	16574	1	2.43	-73.95229	40.74343
		-	2.10	10.00220	10.02200

##	16779	1	2.09	-73.95074	40.66996
	16791	6	2.79	-73.89828	40.74783
	18691	1	3.70	-73.94046	40.71843
##	19187	0	1.20	-73.85848	40.75015
##	19316	1	4.60	-73.95645	40.74769
	19813	1	1.24	-73.94915	40.68031
##	19994	1	8.07	-73.88995	40.74930
	20307	1	0.03	-73.88078	40.82846
	21005	1	1.45	-73.93385	40.76828
	21047	1	4.01	-73.98351	40.68872
	21340	1	4.15	-73.95454	40.71866
	21377	2	3.59	-73.94554	40.71091
	21405	1	2.82	-73.96332	40.67542
	21686	1	3.05	-73.91536	40.84317
	21738	5	5.50	-73.94656	40.82669
	22033	5	2.58	-73.91971	40.68229
	22863	1	2.12	-73.95383	40.66378
	22954	1	1.32	-73.82914	40.75746
	23154	1	2.20	-73.88305	40.75588
	23252	3	1.73	-73.93137	40.70644
	23388	1	3.20	-73.90282	40.85164
	23460	1	1.26	-73.92356	40.86691
	23594	1	1.75	-73.82983	40.71368
	24736	1	0.50	-73.94830	40.80414
	24949	1	1.50	-73.94517	40.67935
	25269	1	1.20	-73.93913	40.79970
	25364	1	0.28	-73.88363	40.74768
	25448	1	0.96	-73.99162	40.67347
	25740	6	1.50	-73.88362	40.74775
	25745	1	2.09	-73.87153	40.68152
	25868	1	1.46	-73.96307	40.71168
	26027	1	2.50	-73.95996	40.68874
	26428	2	2.96	-73.97814	40.68425
	26767	1	0.81	-73.94437	40.79167
	26958	1	3.12	-73.96209	40.71600
	28004	1	2.49	-73.95638	40.69662
	28406	1	3.57	-73.98730	40.70233
	28767	1	13.77	-73.97842	40.68409
	29017	2	1.20	-73.95837	40.72136
	29026	1	1.70	-73.93279	40.75291
	29374	1	2.40	-73.95649	40.71690
	30054	5	0.90	-73.87029	40.74908
	30063	1	1.05	-73.95721	40.71831
	30279	1	6.09	-73.97872	40.68397
	30569	1	2.51	-73.84413	40.72174
	31340	1	0.66	-73.95583	40.80454
	31531	1	8.37	-73.95790	40.72193
	32012	5	0.99	-73.88880	40.74717
	32109	1	4.99	-73.99305	40.69734
	32177	1	4.13	-73.95518	40.80433
	32182	1	1.83	-73.95161	40.71389
	32702	1	5.70	-73.84415	40.72115
	33435	6	2.53	-73.90350	40.74544
	33453	1	4.89	-73.94605	40.78925
	33478	1	5.49	-73.94225	40.83771
	33541	1	2.97	-73.96366	40.70781
	33766	1	3.11	-73.83036	40.75957
	33971	1	3.71	-73.91427	40.77311
	34883	1	3.70	-73.94664	40.81996
	35028	5	3.42	-73.91882	40.74664
	35149	1	8.53	-73.90159	40.74004
	36213	1	4.54	-73.98687	40.70245
	JJ210	_	1.04	10.0001	10.10270
##		1	0.65	-73 89059	40.74644
	37605 37903	1 2	0.65 1.48	-73.89059 -73.83143	40.74644 40.70604

##	37974	1	3.19	-73.95503	40.80000
##	38002	1	2.27	-73.89880	40.66882
##	38571	2	1.00	-73.95121	40.69961
	38590	1	4.60	-73.92525	40.76180
	38741	1	2.59	-73.93947	40.80483
	38836	1	1.11	-73.96625	40.80491
	39195	1	0.72	-73.93259	40.77276
	39997	1	1.12	-73.98760	40.66768
	40965	1	2.30	-73.94466	40.79149
	41083	1	1.06	-73.97855	40.73143
					40.67054
	41138	1	2.74	-73.93059	
	41374	1	5.49	-73.94473	40.80747
	42185	1	1.20	-73.94856	40.79780
	43143	1	0.88	-73.92173	40.76020
	43625	2	3.40	-73.95686	40.74464
	43820	1	2.92	-73.95267	40.81059
	43897	2	1.12	-73.86232	40.74989
##	44249	1	2.72	-73.95390	40.80152
##	44258	2	1.39	-73.97010	40.69314
	44348	1	4.64	-73.98743	40.69135
	44371	1	3.59	-73.97830	40.68675
##	44656	2	0.27	-73.93130	40.69476
##	44765	1	7.91	-73.94041	40.81492
##	45115	1	3.74	-73.94964	40.67897
##	45215	2	6.34	-73.94543	40.80799
##	45338	1	5.60	-73.99648	40.69409
##	45357	1	0.60	-73.89096	40.74696
##	45910	1	2.26	-73.89431	40.84827
##	46241	1	0.71	-73.98726	40.69152
##	46475	1	0.88	-73.89102	40.74649
##	47034	1	1.92	-73.88405	40.74820
##	47329	1	0.80	-73.98006	40.66858
##	48334	1	0.60	-73.89083	40.74653
##	48830	1	0.88	-73.96670	40.80406
##	48868	1	3.72	-73.82581	40.86847
##	49475	1	6.31	-73.98683	40.70248
##	49534	1	1.20	-73.87417	40.73507
##	49659	1	6.00	-73.88703	40.74984
##	49933	1	5.10	-73.90344	40.67854
##	49975	1	2.50	-73.90703	40.68774
##	50444	1	1.49	-73.99196	40.69089
##	50686	1	5.75	-73.97544	40.68092
##	50961	1	5.01	-73.86903	40.73377
##	51540	1	2.59	-73.87420	40.73511
##	51635	1	5.02	-73.92015	40.77512
##	51835	1	6.81	-73.88943	40.82684
##	51880	1	2.67	-73.91238	40.75582
##	52213	1	3.20	-73.96233	40.70986
##	52374	1	6.00	-73.96137	40.66188
##	52659	1	2.75	-73.94670	40.81641
##	53018	1	4.93	-73.92138	40.67891
	53066	1	3.82	-73.94534	40.72498
	53272	1	1.81	-73.88623	40.74452
	54114	1	2.05	-73.97769	40.68462
	54321	6	9.63	-73.91455	40.74359
	55023	1	2.26	-73.94038	40.80570
	55149	1	1.63	-73.88377	40.74776
	56078	1	0.86	-73.95385	40.80646
	56330	1	2.55	-73.98110	40.67556
	56465	2	0.07	-73.91679	40.67863
	57069	1	4.90	-73.92627	40.63171
	57562	2	1.93	-73.89157	40.82124
	57677	1	0.60	-73.90995	40.68483
	57714	1	1.11	-73.95236	40.72647

##	57850	3	0.84	-73.96510	40.71435
	58309	1	8.10	-73.87090	40.73402
##	58373	1	6.87	-73.93180	40.79553
	58923	5	2.45	-73.97429	40.67982
	59700	2	3.50	-73.95054	40.78659
##	59891	1	1.48	-73.91135	40.74445
##	61595	1	2.74	-73.84418	40.72115
	61739	1	1.20	-73.95300	40.67932
	61791	2	0.70	-73.93662	40.81229
##	61858	1	2.70	-73.96666	40.71093
	62037	2	1.50	-73.91388	40.77352
	62645	1	1.99	-73.89050	40.74726
	62814	1	3.72	-73.84441	40.72285
	63243	1	5.24	-73.98601	40.68989
	63453	3	13.10	-73.97959	40.68233
	64042	1	5.40	-73.91119	40.76859
	64208	2	2.00	-73.98920	40.69206
	64336	1	2.10	-73.92565	40.82789
	64656	1	8.50	-73.99069	40.66403
	64850	1	1.25	-73.93517	40.79637
	64987	1	2.86	-73.92415	40.75597
	65349	2	3.22	-74.00227	40.73397
	65766	1	3.48	-73.95697	40.72090
		1		-73.95097 -73.95150	40.72339
	66138	1	0.60 6.99	-73.95150 -73.95605	40.72339
	67658				
	68040	1	1.80	-73.97780 -73.05014	40.68470
	68081	2	2.10	-73.95914	40.65230
	68234	5	0.54	-73.95157	40.71393
	68480	1	0.79	-73.95007	40.72269
	68962	1	1.41	-73.89154	40.74683
	69193	1	1.10	-73.91589	40.86910
	69299	1	2.00	-73.95692	40.71287
	69544	1	2.43	-73.80810	40.69883
	69785	1	1.68	-73.89726	40.76717
	69966	1	2.79	-73.94695	40.83132
	70003	1	10.88	-73.94006	40.67379
	70518	1	0.85	-73.95779	40.72159
	70813	3	2.24	-73.88245	40.74770
	71289	1	7.70	-73.88105	40.74812
	71290	4	6.90	-73.95773	40.72236
	71576	1	0.66	-73.95151	40.79938
	71645	1	1.90	-73.91937	40.75909
	71822	3	4.50	-73.87736	40.73736
	72461	3	4.87	-73.91785	40.76997
	73346	1	1.93	-73.94781	40.81466
	73812	1	1.17	-73.97262	40.69319
	73935	1	0.63	-73.98967	40.70258
	74193	1	0.34	-73.95663	40.80289
	74753	1	3.60	-73.98872	40.69366
	75016	1	3.58	-73.88083	40.76753
	75161	1	0.59	-73.99236	40.68983
	75215	1	4.39	-73.99278	40.69795
	75363	2	2.50	-73.94389	40.81521
	75433	1	4.91	-73.89062	40.74700
	75476	1	3.35	-73.82962	40.70942
	75577	1	2.94	-73.93924	40.80545
	75715	1	2.28	-73.95656	40.80270
	75740	1	10.94	-73.99716	40.57523
	75901	1	0.75	-73.91119	40.76849
	76051	1	15.26	-73.91613	40.76439
	76066	1	2.84	-73.90349	40.74547
	76130	1	0.90	-73.94594	40.82706
	76343	1	1.20	-73.91889	40.75886
##	76346	1	7.40	-73.88496	40.74765

##	76733	5	0.29	-73.93571	40.79616
	76950	1	0.99	-73.86381	40.73280
##	77239	1	2.27	-73.97746	40.68980
	77416	1	1.09	-73.95754	40.68471
##	77536	1	1.42	-73.91713	40.78014
	77618	3	2.00	-73.91647	40.86950
	78133	2	0.40	-73.93448	40.80148
	78231	1	1.95	-73.97717	40.67070
	78406	1	1.35	-73.95810	40.60891
	78563	2	2.05	-73.92108	40.75645
	78605	1	2.67	-73.95782	40.67100
	78791	1	0.76	-73.84429	40.72134
	79596	2	1.60	-73.95525	40.82020
	80325	1	3.35	-73.96230	40.80493
	80586	1	2.18	-73.92135	40.76673
	80796	1	1.88	-73.94962	40.82782
	81073	1	1.92	-73.91485	40.76400
	81413	1	8.13	-73.84239	40.66980
	81477	6	8.17	-73.97984	40.67737
	81606	1	0.60	-73.86970	40.74902
	81877	1	4.30	-73.95683	40.74469
	82072	1			
		1	0.76	-73.93883 -73.05048	40.81693
	82399		1.25 2.29	-73.95048	40.79215
	82456	1		-73.98374	40.66801
	82521	1	0.64	-73.94467	40.82385
	82582	1	1.22	-73.96682	40.68817
	82719	1	0.69	-73.94733	40.79655
	83091	1	11.14	-73.79119	40.70681
	83190	3	4.15	-73.93533	40.67098
	83419	1	4.54	-73.99269	40.69745
	83947	1	7.70	-73.94956	40.80219
	83990	2	1.50	-73.93970	40.70679
	83996	1	5.00	-73.93739	40.80265
	84038	1	2.90	-73.92001	40.81670
	84183	1	0.47	-73.98016	40.68881
	84495	1	1.61	-73.95303	40.72809
	84634	2	1.75	-73.99242	40.69000
	85792	1	4.26	-73.93053	40.74473
	86106	1	6.01	-74.01074	40.67199
	86504	1	2.60	-73.98730	40.69221
	86555	1	3.40	-73.86383	40.73281
	86784	1	0.67	-73.92036	40.68859
	87011	1	0.70	-73.96277	40.71735
	87022	1	2.55	-73.94129	40.67121
	87303	1	2.30	-73.83416	40.75765
	87374	1	4.81	-73.96673	40.80433
	87451	1	1.06	-73.97561	40.68683
	88024	5	2.08	-73.95149	40.81038
	88593	1	6.36	-73.87209	40.67542
	88721	1	3.27	-73.95164	40.64267
	88754	1	9.61	-73.94089	40.79268
	89166	1	3.00	-73.97372	40.68601
	89287	1	1.00	-73.87115	40.73413
	89320	4	7.10	-73.83434	40.75779
	89619	1	2.57	-73.94103	40.81402
	89632	1	1.72	-73.94776	40.79027
	89656	4	2.14	-73.95227	40.79271
	89676	1	1.25	-73.95955	40.80127
	89894	1	2.91	-73.95159	40.71375
	90284	2	0.95	-73.97203	40.67237
	90295	1	1.52	-73.98733	40.69195
	90346	6	2.75	-73.99254	40.68949
	91248	1	1.77	-73.83269	40.71582
##	91520	1	1.52	-73.95614	40.69470

##	91734	1	3.00	-73.99427	40.70310
##	91834	2	2.80	-73.99245	40.68950
##	92294	1	2.60	-73.97165	40.69790
##	92376	1	0.60	-73.95139	40.72481
##	92503	1	2.45	-73.93213	40.79560
##	93033	1	1.60	-73.99817	40.68235
##	93160	1	1.33	-73.97514	40.67503
	93172	1	0.72	-73.95367	40.79081
##	94216	2	2.78	-73.95590	40.74740
	94436	1	1.97	-73.93902	40.80500
	94596	1	4.07	-73.95605	40.71410
	94760	1	13.69	-73.99055	40.66837
	94802	4	20.32	-73.91185	40.82726
	94831	2	7.70	-73.94028	40.80552
	94918	1	8.40	-73.86932	40.65508
	95447	1	0.80	-73.93665	40.69790
	95461	1	7.60	-73.93777	40.69370
	95653	1	1.31	-73.95307	40.78876
	95717	1	0.92	-73.92224	40.75508
	95761	1	0.48	-73.93790	40.79240
	96123	4	1.79	-73.91446	40.75689
	96164	2	2.66	-73.91440 -73.91185	40.75009
	96198	1	1.48	-73.91165 -73.94259	40.84122
	96235	1	1.33	-73.94239 -73.91917	40.74297
	96455	2	0.06	-73.91917 -73.75381	
		1	4.74		40.69584
	97030			-73.92512 -73.05464	40.81008
	97166	1	0.48	-73.95464	40.81557
	97418	2	0.34	-73.91702	40.76487
	97440	1	1.27	-73.96825	40.70781
	97752	1	5.78	-73.91638	40.76216
	97892	1	7.50	-73.91563	40.74264
	98428	2	5.40	-73.98904	40.66884
	98719	1	1.42	-73.90333	40.67796
	99211	1	2.25	-73.94135	40.79930
	99255	1	1.60	-73.89852	40.74604
	99899	2	1.19	-73.99798	40.68380
	100123	1	3.61	-73.93904	40.80498
	100374	1	0.65	-73.97723	40.68120
	100584	1	1.39	-73.86992	40.73362
	100727	1	1.12	-73.96086	40.80164
	100734	1	4.69	-73.87692	40.73788
	100867	1	2.46	-73.99399	40.68167
	101092	3	4.70	-73.94230	40.78648
	101459	1	1.00	-73.96075	40.69405
	101538	1	0.90	-73.98032	40.68865
	102438	1	9.79	-73.93357	40.75807
	102516	1	1.36	-73.95145	40.80985
	102854	5	1.07	-73.91142	40.76443
	102958	1	7.19	-73.94043	40.80566
	103434	1	3.82	-73.97848	40.68988
	103462	1	1.83	-73.95673	40.71275
	103956	1	2.03	-73.97403	40.65734
	104404	3	1.20	-73.95426	40.58743
	105158	1	3.84	-73.88100	40.86152
	105168	1	3.81	-73.84364	40.72120
	105262	1	1.13	-73.94391	40.71178
	105294	1	0.73	-73.94221	40.84221
##	105882	1	4.04	-73.96339	40.67176
##	105883	1	3.44	-73.95751	40.71768
##	105885	1	0.75	-73.94217	40.84100
##	106084	1	4.17	-73.96397	40.67184
##	106103	1	10.47	-73.94022	40.84082
##	106367	1	5.08	-73.99457	40.70021
##	107587	4	0.90	-73.98088	40.67585

##	107601	2	1.60	-73.88922	40.74706
##	108809	1	2.54	-73.84454	40.72172
##	109484	1	1.50	-73.95173	40.79059
##	109614	1	2.98	-73.95381	40.72888
##	109652	1	8.13	-73.96267	40.68861
##	109825	1	0.67	-73.94152	40.81309
	110015	1	0.73	-73.85592	40.75164
	110386	5	1.17	-73.88365	40.74757
	110478	1	1.61	-73.86682	40.75760
	110743	1	0.80	-73.91761	40.77012
	110827	1	0.70	-73.92365	40.76117
	111067	1	1.10	-73.99107	40.68941
	111545	1	0.27	-73.94291	40.69083
	111617	1	1.80	-73.94048	40.71192
	111944	1	2.41	-73.95917	40.69419
	112660	1	0.92	-73.95181	40.78998
	112870	1	0.83	-73.94384	40.80989
	113329	2	2.52	-73.89040	40.74908
	113461	1	2.61	-73.96349	40.71026
	113545	1	6.60	-73.83740	40.71020
	113575	1	2.16	-73.83740 -73.95519	40.80434
		1	0.80	-73.99319 -73.89246	
	113990				40.74733 40.74733
	114697	1	0.96	-73.88399	
	114748	1	1.82	-73.91866	40.76568
	115032	1	2.69	-73.84408	40.72110
	115045	1	2.19	-73.94988	40.68189
	115048	1	2.15	-73.92831	40.80720
	115393	1	0.94	-73.95269	40.72698
	116583	5	1.31	-73.88715	40.74732
	116695	1	1.56	-73.89023	40.74696
	116908	2	1.00	-73.95634	40.70784
	118108	6	1.12	-73.91524	40.76044
	118182	1	1.34	-73.94075	40.82455
	118263	1	7.72	-73.95682	40.72292
	118389	5	5.85	-73.91942	40.75841
	118755	3	7.44	-73.95776	40.72208
	119105	1	1.32	-73.94433	40.81451
	119976	5	1.65	-73.90069	40.74577
	120179	1	3.47	-73.96906	40.69312
	120404	5	2.64	-73.98003	40.67709
	120502	1	9.55	-73.88312	40.74813
	120946	1	2.51	-73.96149	40.71649
	121213	1	3.35	-73.96362	40.71098
	121301	1	10.09	-73.84597	40.68038
	121397	1	10.80	-73.95777	40.71772
	121579	2	2.80	-73.96622	40.71283
	121658	1	0.70	-73.87989	40.74759
	121703	1	8.50	-73.95226	40.67847
	122639	3	11.49	-73.94981	40.67858
##	122758	1	0.14	-73.90197	40.70480
##	123012	1	2.58	-73.98183	40.57685
##	123070	1	3.06	-73.88734	40.74736
##	123158	1	0.70	-73.89919	40.73104
##	123218	2	2.90	-73.94972	40.67831
##	123340	1	4.80	-73.87576	40.82656
##	123876	1	0.12	-73.94932	40.63898
##	123929	1	2.23	-73.95170	40.71401
##	123983	4	2.98	-73.95158	40.74316
##	124017	5	2.35	-73.94513	40.75122
##	124056	1	3.53	-73.91383	40.76528
	124215	2	0.80	-73.95734	40.72217
	124218	1	4.50	-73.93660	40.82730
	124715	1	4.30	-73.86020	40.75923
	124736	1	6.40	-73.87653	40.74836

##	124790	1	0.00	-73.87847	40.88673
##	125181	1	4.69	-73.95386	40.80103
##	125628	1	1.38	-73.99754	40.67464
##	125853	1	10.02	-74.01445	40.68181
##	125883	1	11.94	-73.94942	40.79377
##	126171	2	0.60	-73.97414	40.68967
##	126241	1	1.81	-73.92215	40.67973
##	126476	1	1.49	-73.95585	40.81279
##	126629	2	0.31	-73.93390	40.85395
##	126740	1	1.04	-73.93605	40.80378
##	126894	1	8.23	-73.95624	40.74749
	126995	1	8.50	-73.96561	40.68324
	127112	1	1.10	-73.88604	40.74746
	127482	1	1.91	-73.79234	40.70651
	127797	1	6.30	-73.92135	40.76658
	128259	1	6.79	-73.82951	40.71355
	129110	1	3.09	-73.95816	40.72183
	129728	1	0.83	-73.94392	40.83566
	130058	1	0.70	-73.97662	40.68373
	130441	1	5.90	-73.86973	40.74917
	131243	1	7.10	-73.92168	40.76641
	131356	1	0.81	-73.95755	40.80120
	131695	1	3.36	-73.90313	40.74594
	131820	1	0.70	-73.90313 -73.91761	40.81630
		1		-73.91761 -73.94198	40.79883
	132459 132860	1	2.19 1.74	-73.94198 -73.97440	40.79883
	133447				
		1	1.76	-73.94668	40.80050
	133971	1	1.20	-73.97150	40.69642
	134151	1	0.90	-73.97270	40.69324
	134657	1	4.45	-73.94773	40.81485
	134990	6	8.03	-73.89384	40.74669
	135578	1	1.15	-73.92311	40.74390
	135651	1	2.98	-73.87086	40.73412
	135661	1	1.83	-73.92735	40.81867
	136170	1	1.30	-73.96108	40.70671
	136331	1	0.90	-73.98617	40.68976
	136344	1	1.10	-73.95457	40.71400
	136412	1	2.90	-73.87206	40.75705
	136647	1	2.22	-73.96445	40.80745
	137027	1	0.69	-73.96062	40.80157
	137132	1	0.00	-73.77630	40.64585
	137387	1	2.97	-73.94077	40.67994
	137651	1	0.93	-73.92134	40.76676
	137697	1	6.45	-73.99400	40.68149
	137886	1	1.60	-73.97569	40.68355
	138445	1	3.60	-73.96069	40.68224
	139105	1	0.61	-73.94626	40.68030
	140161	1	1.19	-73.99411	40.68137
	140200	1	1.01	-73.96168	40.67813
	140318	1	6.01	-73.99358	40.70265
	140687	1	3.50	-73.95221	40.72624
##	142044	5	3.03	-73.89082	40.74651
	142232	1	1.25	-73.83044	40.75953
	142383	1	5.05	-73.91942	40.81386
	142475	3	12.62	-73.57426	40.77896
##	142652	1	0.92	-73.97675	40.68206
##	142915	1	2.90	-73.95302	40.71158
##	143512	1	1.20	-73.95481	40.80519
##	143811	1	1.53	-73.87097	40.73397
##	143854	2	4.77	-73.99787	40.68741
	144263	1	3.13	-73.93011	40.75646
	144642	1	0.00	-73.93697	40.76473
	144683	1	2.10	-73.94399	40.71162
	145091	1	3.21	-73.93928	40.80528

##	145205	1	3.93	-73.95723	40.74570
##	145264	3	1.82	-73.89043	40.71223
##	145918	1	8.70	-73.90566	40.69396
	146152	1	0.80	-73.94432	40.79202
	146359	2	2.28	-73.99265	40.68910
	146944	1	3.33	-73.98944	40.70252
		1	2.01	-73.91483	40.75274
	147274				
	147830	6	1.65	-73.97749	40.67179
	147978	1	7.24	-73.83041	40.75958
	148014	3	2.20	-73.86382	40.73269
	148109	1	1.29	-73.95036	40.67180
##	148440	1	5.80	-73.93739	40.84752
##	148518	2	1.90	-73.97282	40.68571
##	148638	1	1.01	-73.95040	40.78569
##	148767	1	1.81	-73.93883	40.80503
##	148984	1	0.47	-73.95563	40.81257
##	149108	1	1.90	-73.97622	40.68517
##	149446	1	0.74	-73.96329	40.80363
##	149636	1	3.68	-73.94240	40.75415
##	150385	1	0.90	-73.88869	40.74554
##	150973	1	0.22	-73.84447	40.72061
##	151590	2	1.58	-73.92542	40.76172
		1	0.80	-73.95805	40.70172
##	151923				
##	152423	1	4.90	-73.94035	40.82517
##	152546	1	3.90	-73.93335	40.64302
	152558	2	1.60	-73.95056	40.82676
	152917	1	2.78	-73.96143	40.68230
	152964	1	0.95	-73.91440	40.77312
##	153363	1	1.23	-73.98726	40.69350
##	153505	1	2.29	-73.95436	40.67256
##	153859	1	3.86	-73.94834	40.71127
##	153959	1	0.90	-73.94995	40.68250
##	154855	6	3.13	-73.99426	40.68112
##	155267	1	0.99	-73.88942	40.74700
##	155373	1	2.20	-73.93932	40.81608
##	155510	1	2.60	-73.95049	40.79242
##	155579	3	1.50	-73.91238	40.77485
##	155597	1	8.00	-73.95209	40.79012
##	155984	1	1.42	-73.95783	40.71782
	156085	1	1.30	-73.99184	40.68462
	156348	1	2.04	-73.92223	40.75523
	156621	1	3.50	-73.96238	40.67763
	156658	1	0.87	-73.95524	40.80464
	156764	5	1.52	-73.89347	40.74653
	156836	1	1.28	-73.94440	40.71487
	156967	1	3.22	-73.95656	40.71709
					40.71703
	157148	1	1.36	-73.96342	
	158021	1	0.00	-73.95055	40.66886
	158174	1	1.24	-73.88619	40.74743
	158249	1	1.55	-73.95347	40.67265
	158575	1	0.59	-73.86987	40.74888
	158756	1	6.22	-73.94881	40.82883
	158946	2	1.73	-73.95878	40.71270
	159171	1	7.52	-73.93732	40.80427
	160511	1	0.59	-73.94055	40.81463
##	160531	1	0.56	-73.94765	40.78455
##	160843	1	7.01	-73.88700	40.82000
##	160928	2	5.70	-73.96455	40.71326
##	161339	1	3.20	-73.89137	40.74520
	161663	6	0.34	-73.91443	40.83279
	162383	2	7.40	-73.95842	40.73493
	162732	1	1.51	-73.86217	40.74992
					40.76650
##	162745	1	0.00	-/3.91794	40.70000
	162745 162779	1 2	0.68 1.72	-73.91294 -73.93793	40.76636

##	163046	1	2.71	-73.93131	40.74657
##	163155	1	1.37	-73.94701	40.80581
##	163156	1	4.26	-73.80752	40.70040
##	163330	1	5.81	-73.99848	40.67704
	163543	1	6.80	-73.89647	40.74625
##	163544	1	4.40	-73.92616	40.77205
##	163842	1	1.10	-73.86868	40.74934
##	164072	1	1.70	-73.98309	40.69684
##	164231	1	0.00	-73.88907	40.86023
##	164322	2	0.63	-73.91343	40.76591
##	164394	1	2.13	-73.93925	40.80529
##	164483	1	0.99	-73.94910	40.78531
##	164620	1	5.79	-73.94080	40.84149
##	164656	1	1.31	-73.95801	40.67044
##	164741	1	0.61	-73.93236	40.79645
##	164838	1	1.76	-73.97646	40.68361
##	165005	2	3.34	-73.96870	40.69247
##	165031	1	0.31	-73.94667	40.80079
##	165035	1	2.38	-73.90859	40.76635
##	165555	1	2.44	-73.95303 -73.95303	40.74227
##	166570	2	0.60	-73.95303 -73.95142	40.79116
		1		-73.95142 -73.95203	40.79110
##	167236		3.96		
##	167445	2	9.42	-73.99430	40.66641
##	167877	5	1.53	-73.92623	40.77204
##	168461	1	1.20	-73.95296	40.79168
##	169308	1	3.73	-73.88450	40.74754
	169695	1	19.00	-73.99529	40.69056
	169721	1	9.23	-73.90337	40.86525
##	169764	1	3.15	-73.95340	40.78818
##	169817	1	2.10	-73.94995	40.67564
##	169876	1	4.30	-73.91183	40.77549
##	169965	1	0.40	-73.99348	40.69292
##	170832	1	0.45	-73.95689	40.74568
	170954	1	8.25	-73.99055	40.70253
	171140	1	0.92	-73.94753	40.78430
	171214	1	1.03	-73.92455	40.74407
	171295	1	2.19	-73.95815	40.81568
	171543	1	0.90	-73.97372	40.69268
	171652	1	0.00	-73.93882	40.80487
	171745	1	6.10	-73.98846	40.69061
	171752	1	0.70	-73.95837	40.71031
	172039	1	1.67	-73.91473	40.76419
	172055	2	5.01	-73.91019	40.85198
	172229	1	1.01	-73.95367	40.67458
	172791	1	1.43	-73.97858	40.68458
	173098	1	19.33	-73.91963	40.83460
	173353	1	4.60	-73.92239	40.80991
	173693	1	2.07	-73.99194	40.69062
	174789	1	1.60	-73.95305	40.80684
	174865	1	1.96	-73.94848	40.74481
	175026	1	3.59	-73.90714	40.88696
##	176434	1	4.94	-73.94449	40.81950
	176683	1	1.19	-73.97827	40.67953
	176853	1	3.62	-73.98321	40.69373
	176889	1	2.09	-73.95406	40.79088
##	177213	1	2.97	-73.92045	40.86789
##	177245	1	11.93	-73.96487	40.68346
##	177775	5	1.40	-73.86969	40.74918
##	178122	1	1.00	-73.98656	40.70398
##	178215	1	0.59	-73.85125	40.85041
	178334	1	0.58	-73.89845	40.86241
	178870	1	2.61	-73.98697	40.70249
	179025	1	2.14	-73.93920	40.80539
	179161	3	3.15	-73.89120	40.74700

##	179761	1	6.31	-73.94209	40.80632
##	180000	1	1.10	-73.88822	40.75520
##	180451	1	0.60	-73.92840	40.75805
	180936	1	2.60	-73.94660	40.71435
	181819	1	12.94	-73.83321	40.67324
	182902	1	7.18	-73.94218	40.84146
	183771	6	2.09	-73.91759	40.77000
	184247	1	1.20	-73.95399	40.78734
	184632	1	5.47	-73.87124	40.73408
	184645	1	0.54	-73.94051	40.81467
	185533	1	1.00	-73.97559	40.67436
	186162	1	2.90	-73.83887	40.71931
	186191	2	2.02	-73.83019	40.71369
	186440	1	3.30	-73.98697	40.69288
	186473	1	1.10	-73.95403	40.78711
	186996	1	0.50	-73.93959	40.79779
	187229	1	1.07	-73.84429	40.72138
	187465	2	0.60	-73.86246	40.73042
	187648	6	1.12	-73.89182	40.73042
	188193	1	1.68	-73.95822	40.60882
		1			
	188280		1.20	-73.90522 -73.88483	40.75258
	188370	1	1.80	-73.88483 -73.95341	40.74754
	188544	1	8.24		40.80690
	188547	1	0.78	-73.95852	40.66943
	188628	1	2.57	-73.83394	40.75765
	188643	1	0.41	-73.93552	40.69688
	188845	1	1.28	-73.95581	40.72033
	188870	1	7.41	-73.99110	40.69218
	190983	4	5.42	-73.94769	40.79037
	191044	1	1.33	-73.94448	40.71458
	191078	1	1.10	-73.97887	40.67891
	191245	1	0.67	-73.97895	40.68375
	191275	1	1.31	-73.89101	40.74686
	191882	1	3.92	-73.95744	40.71802
	191928	1	8.74	-73.99839	40.66023
	192024	1	0.91	-73.96860	40.67300
	192032	1	2.49	-73.93914	40.80512
	192052	1	2.93	-73.99234	40.68941
	192053	1	1.13	-73.80704	40.69913
	192525	1	3.17	-73.91887	40.74300
	192746	1	0.70	-73.95775	40.72442
	193729	1	0.86	-73.95565	40.68112
	193919	1	4.38	-73.97652	40.68304
	194373	1	0.82	-73.92546	40.76194
	194439	1	3.08	-73.94209	40.81256
	194459	1	0.71	-73.88298	40.84811
	194947	5	1.91	-73.93977	40.79832
	195324	1	0.80	-73.95668	40.71687
	196409	1	3.34	-73.97772	40.68045
	196514	2	5.85	-73.97755	40.68391
##	197039	1	1.55	-73.89086	40.74654
##	197530	1	3.90	-73.97586	40.68693
	197842	1	0.66	-73.92075	40.75678
##	198028	1	2.96	-73.92020	40.85275
	198424	1	3.69	-73.89843	40.66259
##	198575	1	5.32	-73.95782	40.71774
##	198707	1	2.25	-73.95296	40.79848
##	199587	1	0.96	-73.89095	40.74653
##	199818	1	2.74	-73.84397	40.72101
##	200016	3	1.24	-73.88500	40.74420
	200145	5	2.83	-73.94012	40.70939
	200516	1	1.80	-73.97800	40.68009
	200872	1	4.73	-73.92224	40.75509
	200939	1	0.00	-73.93700	40.76471

##	201138	1	1.08	-73.93496	40.84969
##	201595	1	0.82	-73.91194	40.77526
##	202067	1	7.00	-73.94051	40.67991
##	202455	1	5.12	-73.94243	40.79080
##	202587	1	5.80	-73.99127	40.68547
	202980	1	0.98	-73.95643	40.74780
	203491	1	2.22	-73.95223	40.82398
	203924	1	1.87	-73.94010	40.84077
	204162	1	0.75	-73.94915	40.69531
	205267	1	1.00	-73.98318	40.67732
	205313	1	0.99	-73.95267	40.81083
	205581	1	1.19	-73.95503	40.79963
	205636	1	2.25	-73.98674	40.70228
	206465	1	0.35	-73.93660	40.79868
	206775	1	0.92	-73.95644	40.80301
	206925	1	1.09	-73.93655	40.82042
	207058	1	1.91	-73.86893	40.85439
	207645	1	7.60	-73.95862	40.81556
	207951	1	4.30	-73.92226	40.74376
	208241	6	0.00	-73.91980	40.73800
	208283	1	1.95	-73.95338	40.79130
	208623	1	0.36	-73.97971	40.68211
	209059	1	0.52	-73.95781	40.81509
	210831	1	0.76	-73.94812	40.79805
	211124	2	1.62	-73.94064	40.79803
	211124	1	8.41	-73.98673	40.70224
	211193	1	1.60	-73.98102	40.70224
	211614	1	0.35	-73.99213	40.68420
	211664	1	1.20	-73.84442	40.72136
	212509	1	2.25	-73.93937	40.72130
	212520	1			
	212758	1	1.51	-73.93436 -73.04080	40.79745 40.78873
	212780	1	1.33	-73.94080 -73.92336	
			4.17		40.74331
	213446	1	3.71	-73.91883	40.74302
	213993 214167	1	0.90	-73.97780	40.66685
		1	1.40	-73.92500	40.82769
	215955		1.18	-73.94955	40.79333
	216032	1	0.94	-73.95319	40.72799
	216075	1	1.14	-73.94769	40.81491
	216135	2	2.02	-73.93242	40.67514
	216137	1	2.93	-73.83012	40.71369
	216287	2	1.18	-73.91200	40.77521
	216352	1	1.37	-73.92324	40.81699
	216360	1	1.15	-73.83043	40.75957
	216440	1	0.52	-73.93843	40.79625
	216576	1	2.30	-73.90665	40.74252
	216602	1	0.99	-73.99261	40.68680
	217293	1	1.20	-73.94405	40.71155
	217833	1	0.39	-73.84421	40.72141
	217849	1	0.01	-73.98734	40.69453
	218285	1	0.66	-73.94513	40.79959
	218629	6	1.11	-73.94791	40.80882
	218945	1	2.65	-73.94593	40.80429
	218956	1	1.18	-73.95127	40.72438
	219226	1	0.60	-73.94611	40.78946
	219331	1	3.60	-73.83406	40.75768
	219793	4	0.96	-73.88934	40.74720
	220229	3	4.28	-73.95815	40.81520
	220281	1	0.72	-73.95409	40.78712
	220410	1	1.48	-73.97794	40.66595
	220494	1	5.34	-73.89758	40.74945
	220717	2	1.05	-73.94895	40.79443
	220807	1	1.25	-73.89961	40.75401
##	221408	2	0.00	-73.89091	40.84913

##	221637	1	0.50	-73.91601	40.83959
##	222532	1	1.29	-73.99156	40.69127
##	222611	1	0.85	-73.92255	40.86716
##	223824	1	3.58	-73.93927	40.80524
##	223847	1	5.37	-73.92549	40.76189
##	223994	1	2.20	-73.94012	40.84074
##	224217	1	1.60	-73.95480	40.82019
##	224222	1	3.50	-73.92923	40.67907
	224366	1	1.60	-73.88081	40.74772
	225410	1	1.87	-73.98811	40.66713
	227312	1	2.10	-73.93915	40.80541
	227687	1	1.18	-73.94348	40.81029
	227762	1	0.92	-73.92068	40.75679
	228111	1	2.03	-73.96390	40.80833
	228118	1	3.23	-73.94032	40.75041
	228137	1	0.01	-73.94724	40.74805
	228618	1	0.84	-73.92186	40.76637
	228757	1	1.53	-73.84437	40.72102
	228769	1	2.19	-73.80756	40.70035
	229185	1	0.71	-73.91880	40.75886
	229869	1	3.52	-73.91880 -73.97440	40.73886
	229993		1.40	-73.97440 -73.95840	40.68176
		1		-73.98660	
	230231	1	1.00		40.66937
	230248	1	1.00	-73.94231	40.75407
	230647	1	4.50	-73.97781	40.67127
	230950	1	2.13	-73.96267	40.67241
	231206	1	1.67	-73.91399	40.74384
	231529	1	0.42	-73.94540	40.81279
	231565	2	3.68	-73.98660	40.70259
	232080	1	2.23	-73.89619	40.74637
	232135	1	1.39	-73.84460	40.72015
	233051	5	20.93	-73.91479	40.61489
	233264	1	3.70	-73.99141	40.68536
	233302	1	1.80	-73.98208	40.68939
	233450	1	1.60	-73.92974	40.75639
	233720	1	1.00	-73.84435	40.72136
	233886	1	2.59	-73.95487	40.71411
	233888	1	1.70	-73.95068	40.72379
	234425	1	1.20	-73.90749	40.83636
	234516	1	3.16	-73.98943	40.70265
	234690	1	1.18	-73.99108	40.69239
	234802	6	1.72	-73.97694	40.68337
	234808	1	2.05	-73.99744	40.69107
	235655	2	17.45	-73.98701	40.69345
	235893	1	2.40	-73.95373	40.79081
	236739	1	1.50	-73.94418	40.81479
	236870	1	1.08	-73.84425	40.72130
	236885	1	2.17	-73.80743	40.69951
	236886	1	6.10	-73.98977	40.70236
	236914	5	1.87	-73.91911	40.75893
##	237197	1	0.00	-73.91125	40.77582
##	237371	1	4.51	-73.99229	40.68941
	237528	1	0.98	-73.95776	40.71772
	237793	2	1.53	-73.99035	40.68678
	237800	1	1.86	-73.93620	40.69690
	238393	1	0.88	-73.95240	40.78656
##	238538	1	1.73	-73.87078	40.73398
##	238729	1	1.01	-73.95099	40.72426
##	239471	1	1.00	-73.88024	40.75014
##	240008	2	7.50	-73.97781	40.68470
##	240722	1	1.77	-73.96980	40.69281
##	240801	1	9.52	-73.88477	40.74763
##	240846	1	8.68	-73.83571	40.77211
##	240934	1	2.13	-73.93966	40.69583

##	241122	1	3.67	-73.91492	40.76395
##	241222	1	2.23	-73.93586	40.68572
##	241336	1	13.27	-73.88255	40.76728
	241689	1	0.60	-73.93923	40.80530
	241691	1	4.80	-73.95540	40.72746
	241704	1	0.50	-73.99203	40.68450
	241891	1	4.65	-73.99124	40.69197
	242071	6	5.20	-73.92132	40.76007
	242254	1	7.48	-73.91482	40.83904
	242353	1	1.39	-73.95763	40.71797
	242506	1	5.91	-73.92675	40.82825
	242635	1	13.70	-73.95470	40.80532
	243025	1	2.34	-73.96347	40.67678
	243098	1	1.94	-73.97873	40.68386
	243833	1	0.00	-73.89787	40.86033
	244178	2	2.47	-73.91966	40.75932
##	244338	2	8.00	-73.88688	40.74732
	244655	1	1.10	-73.92136	40.76701
	245394	1	3.17	-73.93378	40.85418
	245531	1	0.90	-73.93909	40.80519
	245532	1	15.20	-73.95232	40.71863
	245879		5.97	-73.98680	40.71863
		1			40.70254
	246163	1	0.95	-73.94853	
	246284	1	1.03	-73.93747	40.82402
	246295	1	3.01	-73.95435	40.78736
	247054	1	5.20	-73.96217	40.71168
	247079	1	2.00	-73.96667	40.80395
	247243	1	9.00	-73.94191	40.83331
	247846	1	0.75	-73.89112	40.74691
	247863	1	3.88	-73.93927	40.84242
	247981	1	2.52	-73.96366	40.80289
	248020	1	1.62	-73.99903	40.68414
	248123	1	3.87	-73.94455	40.80624
	248489	1	2.18	-73.84448	40.72144
	248535	1	3.44	-73.88367	40.74756
	249074	1	5.63	-73.94273	40.84060
	249302	1	1.40	-73.87552	40.74962
	249563	1	4.00	-73.91313	40.81361
	249773	1	6.80	-73.98359	40.66445
	250890	1	1.61	-73.95318	40.78867
	251020	1	1.14	-73.95483	40.80014
	251703	1	0.40	-73.95707	40.80195
	251753	1	1.00	-73.94800	40.81726
	252738	1	2.50	-73.98397	40.69347
	252902	1	3.19	-73.98925	40.66960
	253059	1	0.98	-73.94503	40.81374
	253193	1	0.69	-73.94556	40.80785
	253684	1	1.60	-73.82983	40.75963
	254438	1	6.79	-73.93706	40.85063
	254641	1	0.32	-73.95438	40.66664
	254753	1	4.85	-73.95686	40.71662
##	255056	1	9.37	-73.84423	40.72135
	255440	1	1.00	-73.95644	40.71888
	255502	1	1.30	-73.97031	40.68954
	255707	1	1.30	-73.92757	40.81133
	256470	3	2.26	-73.99081	40.70267
##	256696	1	3.85	-73.99371	40.69387
##	256763	1	1.56	-73.95024	40.79736
##	256807	1	6.31	-73.93693	40.85503
##	256901	1	0.67	-73.90562	40.81552
##	256973	1	6.21	-73.94234	40.79463
##	257855	1	0.97	-73.93913	40.81661
##	258058	1	3.46	-73.98284	40.68988
##	258076	1	1.15	-73.95714	40.71842

##	258175	1	0.59	-73.92097	40.86771
	258639	1	1.22	-73.83411	40.75767
	258787	1	6.38	-73.92684	40.86570
	259603	1	1.47	-73.83573	40.71792
##	259805	1	2.02	-73.94142	40.79866
##	259807	1	0.96	-73.95348	40.68067
##	260437	1	0.04	-73.86945	40.73414
##	260917	2	1.90	-73.94533	40.79069
##	261287	2	0.75	-73.91006	40.76446
##					
	261556	1	1.21	-73.93909	40.80521
##	262351	1	2.90	-73.95494	40.74722
##	262565	1	4.30	-73.89148	40.74664
##	262621	1	3.54	-73.99052	40.69391
##	263677	1	3.74	-73.95065	40.82639
##	264212	1	5.45	-73.95237	40.78953
##	264538	1	6.45	-74.02326	40.61968
##	264541	5	7.15	-73.94547	40.80767
##	264576	1	0.83	-73.86170	40.73058
##	264774	1	3.14	-73.86801	40.83149
##	265626	1	2.90	-73.93816	40.79716
##	265900	2	0.52	-73.94414	40.83511
##	266071	1	0.61	-73.99252	40.68959
##	267324	1	1.66	-73.93802	40.80467
##	267475	1	0.54	-73.95662	40.71694
##	267603	1	0.96	-73.95363	40.79080
##	268307	1	2.80	-73.98948	40.70242
##	268409	2	2.50	-73.96546	40.71355
##	268634	3	1.00	-73.94151	40.78775
##	268656	1	0.23	-73.89942	40.88643
##	268788	1	1.42	-73.84518	40.68022
##	268876	1	0.44	-73.94907	40.79111
##	269115				40.77106
		1	5.05	-73.91720	
##	269203	5	0.78	-73.90349	40.74524
##	270287	1	1.43	-73.96190	40.80519
##	270841	1	1.48	-73.92588	40.68756
##	271249	1	0.90	-73.98731	40.69212
##	271323	1	0.80	-73.91121	40.76854
	271839	1	1.08	-73.90287	40.74141
	272003	1	2.45	-73.95128	40.79106
	272111	1	2.21	-73.90682	40.77345
##	272200	1	2.00	-73.95187	40.78635
##	272467	1	4.56	-73.95116	40.79119
##	272520	1	1.48	-73.84431	40.72152
##	272556	5	1.31	-73.95516	40.78795
	272939	1	1.51	-73.99047	40.70242
	273100	1	1.40	-73.95448	40.78961
	273174	1	5.01	-73.94071	40.83933
	273305	1	1.74	-73.93890	40.80227
	274067	1	13.13	-73.80770	40.70043
##	274215	1	0.60	-73.96663	40.80441
##	274523	1	1.60	-73.98962	40.70242
##	274696	1	4.00	-73.95395	40.81140
	274867	1	0.00	-73.88017	40.73532
	275361	6	4.79	-73.92320	40.76338
		1			
	275871		3.96	-73.99346	40.68756
	276454	1	7.12	-73.94153	40.81338
	276859	1	2.41	-73.94473	40.81656
##	276932	1	16.04	-73.94218	40.84138
##	277017	1	0.80	-73.89665	40.86109
	277235	1	5.30	-73.97090	40.67514
	277571	1	1.64	-73.95197	40.79907
	278028	1	1.96	-73.98743	40.68555
	278170	1	2.33	-73.92938	40.67574
##	278420	6	0.49	-73.92551	40.76219

##	278988	1	2.16	-73.93887	40.80505
##	279107	1	3.70	-73.91422	40.81888
	279238	2	2.21	-73.94673	40.63183
	280073	1	0.80	-73.92012	40.81675
	280349	1	3.94	-73.95851	40.71909
##	280626	1	0.89	-73.91959	40.75833
##	280875	1	0.46	-73.92486	40.76867
##	281290	2	5.87	-73.99422	40.69027
##	281409	1	10.35	-73.93462	40.80149
##	281454	1	1.48	-73.94275	40.71497
##	281460	1	6.57	-73.93825	40.79221
##	281513	1	3.65	-73.91768	40.77001
##	281516	1	2.54	-73.89100	40.74658
##	282027	1	0.67	-73.94424	40.71463
##	282121	1	3.99	-73.95095	40.81032
##	282369	1	0.81	-73.98044	40.68865
##	282710	1	2.34	-73.84425	40.72095
##	282751	1	5.89	-73.95762	40.67174
##	283043	3	3.65	-73.97543	40.68634
##	283319	1	9.63	-73.83047	40.75952
##	283555	1	2.60	-73.98324	40.67294
##	283678	1	1.60	-73.91560	40.68279
##	283840	1	1.08	-73.89091	40.74654
##	283930	1	2.39	-73.95865	40.71496
##	284042	1	1.35	-73.96387	40.71047
##	284109	1	2.58	-73.97880	40.67024
##	284486	1	0.89	-73.92523	40.76215
##	284667	1	3.98	-73.87070	40.73319
##	284676	2	0.89	-73.84419	40.72099
##	284891	1	3.40	-73.96240	40.67774
##	285064	5	0.82	-73.94932	40.71363
##	285751	5	5.60	-73.87079	40.73339
##	286085	1	3.16	-73.95080	40.71111
##	286953	1	0.08	-73.83059	40.75963
##	287140	1	0.80	-73.88052	40.74802
	287481	2		-73.93978	
			19.30		40.84120
	287611	1	3.71	-73.94736	40.79925
##	287689	1	5.63	-73.94850	40.80344
##	287743	1	0.56	-73.95360	40.81116
##	288009	1	5.15	-73.95514	40.74603
##	288398	1	3.35	-73.86900	40.85333
	288544	1	0.76	-73.94785	40.82498
	288857	1	1.47	-73.93906	40.80558
	289486	1	3.20	-73.96787	40.69611
##	289745	1	2.00	-73.94046	40.68056
##	289815	1	4.20	-73.89110	40.85773
##	290195	1	2.26	-73.95687	40.81719
##	290285	1	1.20	-73.95596	40.80371
	290335	1	2.59	-73.95448	40.78756
	290971	2	4.81		
				-73.95480	40.73342
	291497	1	9.76	-73.91743	40.77002
##	291554	1	3.08	-73.92496	40.86172
##	293326	1	0.36	-73.90386	40.86463
##	293457	1	1.43	-73.91364	40.66559
	293632	1	0.81	-73.95375	40.73386
	293671	1	1.20	-73.95762	40.71794
	293752	1	2.38	-73.94572	40.82769
	293904	1	1.35	-73.93869	40.80518
##	294026	1	27.12	-74.00077	40.67583
##	294128	1	4.20	-73.94281	40.80658
	294545	1	0.70	-73.95216	40.80867
	294595	1	0.93	-73.96934	40.69317
	294694	1			
			1.61	-73.97980	40.66888
##	294701	2	2.03	-73.94151	40.78739

##	294733	1	5.17	-73.96551	40.80606
##	294891	1	0.78	-73.95072	40.78589
##	295794	1	1.03	-73.94769	40.81501
##	296878	1	0.97	-73.91692	40.76146
##	297188	1	3.41	-73.98608	40.68932
##	297464	1	4.21	-73.92115	40.68058
##	297571	1	5.99	-73.93775	40.81282
##	297890	1	2.50	-73.97796	40.69027
	298206	1	0.63	-73.99754	40.67472
	298541	1	1.56	-73.95004	40.79585
	298788	1	1.50	-73.94131	40.70012
	299074	1	1.51	-73.93375	40.80266
	299477	0	10.99	-73.94317	40.81510
	299625	1	1.70	-73.86934	40.73475
	299738	1	6.40	-73.94547	40.82282
	300309	1	4.70	-73.95033	40.68047
	300434	1	1.07	-73.96044	40.80780
	300732	1	18.42	-73.92198	40.82675
	301618	1	1.90	-73.94525	40.80832
	302176	1	1.81	-73.97192	40.67642
	302299	1	1.33	-73.94228	40.79479
			1.72	-73.94228 -73.92571	40.76186
	302524	1			40.76186
	302821	1	6.53	-73.96404	
	303600	1	1.50	-73.94838	40.80923
	303636	1	2.20	-73.92129	40.82656
	303643	1	0.80	-73.91492	40.76378
	303789	3	0.68	-73.99263	40.70198
	303837	1	1.17	-73.91715	40.76120
	304299	1	0.64	-73.94559	40.80793
	304445	1	2.88	-73.80340	40.71706
	304804	1	1.60	-73.94166	40.79875
	305879	1	2.20	-73.95606	40.68130
	305883	1	2.20	-73.96397	40.80825
	305973	1	1.70	-73.90299	40.74566
	306129	1	2.11	-73.95238	40.81065
	306206	1	1.09	-73.97607	40.68372
	306509	3	4.11	-73.92126	40.76662
	306578	1	2.08	-73.95871	40.71495
	306913	1	1.04	-73.98416	40.66820
	306999	1	1.14	-73.95493	40.79939
	307138	1	0.90	-73.92642	40.86579
	307269	1	3.83	-73.94281	40.84070
	307666	1	2.64	-73.98663	40.70162
	307864	1	13.71	-73.86156	40.73050
	308563	1	2.26	-73.96343	40.80889
	308974	1	1.96	-73.86255	40.74998
	309646	1	1.67	-73.99680	40.69331
##	309680	1	1.50	-73.98302	40.66520
##	309745	1	2.12	-73.98867	40.69344
##	309999	1	3.98	-73.89108	40.74689
##	310068	1	1.94	-73.99783	40.68307
##	310513	3	2.65	-73.86382	40.73265
##	310772	2	1.40	-73.94808	40.78973
	311052	1	3.70	-73.99694	40.66435
##	311178	2	0.65	-73.93602	40.69701
##	311200	1	1.35	-73.95241	40.78984
##	311249	1	1.32	-73.89114	40.74657
##	311374	1	1.29	-73.92166	40.76023
##	311964	1	1.13	-73.99281	40.69347
##	312164	1	0.62	-73.94041	40.78908
	312452	1	2.24	-73.98954	40.70229
	312571	1	0.35	-73.99261	40.69440
	312659	1	0.57	-73.96404	40.70945
	312718	1	0.83	-73.95648	40.71696

##	312730	1	1.39	-73.98038	40.69957
##	312747	1	2.55	-73.97560	40.69334
##	313616	1	1.10	-73.97777	40.68472
##	313794	1	3.60	-73.95993	40.80134
##	314390	1	1.11	-73.91000	40.76973
##	314412	1	0.92	-73.94584	40.80716
##	314928	1	0.83	-73.84428	40.72133
##	314935	1	2.70	-73.99273	40.69350
##	315388	1	3.42	-73.95991	40.71572
##	315641	1	7.96	-73.89088	40.67643
	315694	1	2.50	-73.99055	40.70253
	315906	1	1.30	-73.99612	40.69099
	316246	1	1.25	-73.96452	40.80738
	316315	1	4.61	-73.94753	40.79299
	316479	1	18.38	-73.87023	40.77106
	316481	1	9.36	-73.92220	40.74382
	316598	1	5.86	-73.93748	40.80436
	317246	1	1.40	-73.98949	40.70240
	318010	1	3.07	-73.93949	40.80521
	319107	1	1.56	-73.96479	40.68285
			4.62	-73.96479 -73.96703	40.69336
	319199	1			
	319278	1	8.15	-73.98052	40.68871 40.80538
	319494	3	3.90	-73.96581	
	319604	1	3.70	-73.98709	40.70402
	321193	1	1.06	-73.92143	40.76666
	322111	1	1.80	-73.96616	40.80476
	322774	3	3.49	-73.97272	40.67742
	322889	5	0.72	-73.91901	40.75895
	324051	2	10.41	-73.88503	40.74760
	324275	1	0.40	-73.94507	40.82418
	324348	1	1.40	-73.92974	40.75635
	324385	1	19.40	-73.82458	40.73437
	324940	2	1.32	-73.78492	40.71236
	325422	2	1.80	-73.84406	40.72117
	325727	1	0.92	-73.95761	40.71788
	325856	1	2.32	-73.97341	40.68613
	326927	1	0.45	-73.96288	40.80417
	327163	6	0.92	-73.94221	40.75420
	327269	1	14.90	-73.98480	40.70237
	327412	1	1.62	-73.96223	40.80516
	327551	1	2.97	-73.95763	40.71790
	327792	5	8.86	-73.95786	40.72177
	329940	1	1.80	-73.89100	40.74683
	329996	1	1.18	-73.98149	40.67513
	330474	1	4.10	-73.95120	40.72384
	331012	1	7.45	-73.94756	40.74751
	331080	1	1.67	-73.89161	40.74666
	331150	1	3.71	-73.95317	40.80351
	331158	4	9.06	-73.89076	40.74688
	331509	1	0.95	-73.95347	40.80689
##	331705	1	1.46	-73.96290	40.66032
##	332089	6	1.39	-73.88918	40.74504
##	332206	3	1.66	-73.87268	40.82988
##	332316	1	1.34	-73.95528	40.72023
##	332351	1	4.32	-73.91890	40.77882
##	332433	1	1.35	-73.93694	40.69264
##	334301	1	0.71	-73.99618	40.68599
##	334375	1	2.37	-73.96669	40.63255
##	334762	1	3.10	-73.94492	40.83421
##	334950	1	1.74	-73.94807	40.79858
	334959	1	4.07	-73.92604	40.86606
	335038	1	3.83	-73.95233	40.80310
	335053	1	1.07	-73.88637	40.76100
	335166	1	6.44	-73.97906	40.68494
##	333100				

##	335249	1	1.83	-73.96281	40.61284
	335362	1	0.00	-73.94572	40.81768
##	335565	1	4.65	-73.96229	40.80510
##	335626	1	7.70	-73.91579	40.87100
##	335718	1	1.60	-73.95969	40.80130
##	335727	1	1.50	-73.94225	40.75410
##	335739	1	6.20	-73.93789	40.81799
##	336069	1	3.00	-73.89866	40.82528
##	336482	1	0.67	-73.96191	40.67727
##	337224	2			40.80349
			1.65	-73.95610	
##	337360	1	0.64	-73.94138	40.81867
##	337493	1	2.40	-73.95020	40.78570
##	337631	1	4.96	-73.93077	40.67240
##	337682	1	18.70	-73.96135	40.81106
##	338084	1	3.24	-73.94180	40.79843
##	338531	1	5.60	-73.96219	40.71795
##		1			40.79926
	339102		0.26	-73.93918	
##	339344	1	6.20	-73.86121	40.72998
##	339480	1	3.20	-73.95087	40.78590
##	339666	1	1.98	-73.95531	40.81995
##	340070	1	8.06	-73.89172	40.74677
##	340524	1	2.60	-73.91135	40.74451
	340946	1	0.26	-73.97785	40.68469
	340956	1	2.11	-73.95548	40.70769
##	341130	1	3.56	-73.95789	40.71771
##	341158	1	2.01	-73.94542	40.80779
##	341288	1	9.80	-73.92146	40.86769
##	341697	1	2.60	-73.95405	40.80091
##	342136	1	14.40	-73.99552	40.68787
##	342809	1	2.14	-73.94691	40.80599
		1			40.81536
##	343074		3.80	-73.95809	
##	343240	1	2.86	-73.94218	40.84196
##	343306	1	4.88	-73.88081	40.74805
##	343327	1	1.06	-73.95045	40.79511
##	343591	1	1.45	-73.83031	40.75947
##	344417	1	1.45	-73.92566	40.77220
	344620	1	1.93	-73.97771	40.68459
		1			40.81386
	346047		2.60	-73.95574	
	346264	1	0.42	-73.93935	40.80550
##	346314	1	1.50	-73.92162	40.76678
##	346348	1	1.91	-73.88958	40.74924
##	346597	1	0.99	-73.91508	40.75403
##	346703	1	1.86	-73.97100	40.63035
	346817	1	0.79	-73.95318	40.72794
	346883	1	0.96	-73.95370	40.79072
	347047	1	1.55	-73.99706	40.79072
	347074	1	1.44	-73.96439	40.69373
##	347538	1	1.73	-73.94301	40.82328
##	347597	1	2.56	-73.91906	40.82588
##	348252	1	1.80	-73.92935	40.68427
	349124	1	5.53	-73.89752	40.88363
	349402	1	1.56	-73.95012	40.79594
	349464	1	1.32	-73.94984	40.78552
	349490	6	0.71	-73.84420	40.72180
##	349578	1	3.11	-73.98077	40.68993
##	349910	1	1.47	-73.95142	40.79101
##	350157	1	2.76	-73.95231	40.78983
	350255	1	10.39	-73.95732	40.67973
	350402	1	0.00	-73.94537	40.75153
	350586	1	2.80	-73.86920	40.73417
	352120	1	0.89	-73.99102	40.69216
	352313	1	1.12	-73.96625	40.80464
	352603	1	2.72	-73.93385	40.74497
##		1 1	2.72 3.45	-73.93385 -73.94807	40.74497 40.81458

##	353593	1	1.90	-73.91237	40.84790
	353822	1	0.55	-73.90332	40.74588
	354071	1	3.61	-73.97223	40.68998
	354106	1	0.34	-74.01044	40.67216
	354932	1	2.38	-73.92516	40.67909
##	354952	1	0.00	-73.98577	40.68968
	355085	1	3.75	-73.98676	40.70172
	355816	1	6.30	-73.93955	40.84156
	356319	1	2.10	-73.94924	40.68036
	357205	5	1.80	-73.80811	40.70041
	357311	1	2.65	-73.90273	40.74578
	357549	1	2.31	-73.98686	40.69329
	357622	5	2.73	-73.99138	40.68532
	357816	1	1.41	-73.80774	40.70042
	358232	5	1.47	-73.96838	40.67915
	358290	1	2.67	-73.89174	40.74799
	358573	1	1.59	-73.85908	40.73649
	358863	1	0.90	-73.98307	40.67299
	359261	1	2.62	-73.86193	40.73037
	359395	5	2.19	-73.99052	40.68646
	359426	1	6.17	-73.95624	40.74655
				-73.92008	
	359537 360004	1	3.45 2.80		40.66802 40.86232
		1		-73.89559	
	360091	1	0.80	-73.94733	40.79672
	360143	1	1.40	-73.92147	40.76669
	360265	1	2.60	-73.94782	40.79560
	360674	1	0.92	-73.86185	40.75015
	360693	1	1.23	-73.94080	40.83929
	360822	2	2.33	-73.93885	40.80489
	360929	1	1.29	-73.99081	40.69510
	361304	6	4.51	-73.89774	40.67573
	362052	1	0.40	-73.89057	40.74638
	362220	1	2.16	-73.94634	40.78909
	362656	1	1.39	-73.92186	40.76680
	363679	1	1.00	-73.87746	40.74860
	363922	1	5.20	-73.95312	40.67456
	364085	1	1.23	-73.94130	40.81367
	364291	1	1.05	-73.94591	40.80806
	364782	1	9.04	-73.94773	40.82535
	365008	1	1.05	-73.96775	40.69323
	365163	3	1.52	-73.93910	40.82149
	365210	1	2.99	-73.94807	40.80890
	365287	1	0.47	-73.94752	40.68031
	365927	1	6.19	-73.93964	40.81588
	365947	1	2.31	-73.91326	40.83950
	366224	1	0.52	-73.91361	40.75658
	366446	1	4.28	-73.82997	40.71377
	366994	1	2.90	-73.95250	40.82388
	367486	1	1.35	-73.97081	40.67544
	368066	2	3.28	-73.87312	40.74885
	368519	1	1.08	-73.95777	40.71777
	368787	1	2.02	-73.98025	40.65681
	368963	1	3.32	-73.97699	40.68312
	369484	1	4.22	-73.94961	40.82261
	370159	1	8.10	-73.97860	40.68993
	370778	1	0.31	-73.93076	40.76545
	370844	1	2.03	-73.89158	40.74671
	371522	2	0.94	-73.95022	40.82674
	371902	1	1.81	-73.95721	40.68908
	372098	1	1.55	-73.92072	40.75977
	372141	1	0.91	-73.95095	40.72425
	372855	1	0.99	-73.94926	40.82256
	372892	1	0.54	-73.94924	40.80178
##	372893	1	3.11	-73.94731	40.63250

##	373682	2	6.80	-73.92640	40.86584
##	373737	1	1.00	-73.95055	40.72179
##	373875	1	2.80	-73.98032	40.66837
	374633	5	2.26	-73.93970	40.70745
	374996	1	0.62	-73.96547	40.71365
	375105	1	4.85	-73.99297	40.69277
	375149	1	1.12		
				-73.98100	40.66762
	375189	1	6.74	-73.92603	40.75442
	375593	1	0.60	-73.92126	40.76339
	375644	1	0.00	-73.91000	40.83241
	375832	1	1.72	-73.95589	40.68235
##	376202	1	0.67	-73.95490	40.80503
##	376661	1	3.45	-73.93919	40.84231
##	376762	3	4.85	-73.98887	40.68898
##	376895	2	7.50	-73.99666	40.69080
##	376905	1	2.40	-73.97473	40.67559
##	376956	1	2.60	-73.91948	40.83278
##	377303	2	2.30	-73.94814	40.82943
	377359	1	0.70	-73.93147	40.69740
	377436	1	2.90	-73.95193	40.69219
	377590	1	0.71	-73.84432	40.72151
	377796	1	0.00	-73.96792	40.63963
	377919		1.45		40.74688
		5		-73.89045	
	378197	1	1.42	-73.85220	40.72664
	378406	1	1.49	-73.96626	40.80457
	379129	1	0.68	-73.94943	40.80758
	379387	1	1.39	-73.94180	40.79847
	379535	4	1.58	-73.93140	40.69735
##	379838	1	6.30	-73.98867	40.70103
##	380339	1	0.90	-73.95110	40.72443
##	380387	4	1.90	-73.89758	40.74944
##	380657	1	1.70	-73.98248	40.68267
##	380692	1	0.50	-73.95791	40.72195
##	380815	1	0.20	-73.98712	40.69204
##	381177	1	2.81	-73.89123	40.74696
##	381558	1	1.29	-73.90347	40.74547
##	381576	1	2.38	-73.92535	40.76172
##	381584	3	1.01	-73.93894	40.80237
	381752	1	2.11	-73.93696	40.80482
	381915	6	0.61	-73.89143	40.74655
	381980	1	2.16	-73.92198	40.75525
	382062	1	1.45	-73.91111	40.76858
	382578	3	1.43	-73.89138	40.74642
	382674	1	0.97	-73.95131	40.72363
	382817	1	1.94	-73.91779	40.77004
	382949	1	0.93	-73.98740	40.77004
				-73.94547	
	384120	1	2.47		40.71449
	384296	1	3.53	-73.92307	40.70757
	384438	1	4.28	-73.95713	40.68837
	384827	5	3.39	-73.92432	40.75626
	384925	1	3.69	-73.95217	40.69334
	385393	1	2.58	-73.94493	40.80824
	385762	1	15.26	-73.93906	40.80526
	385964	2	3.80	-73.95494	40.73427
##	386792	1	6.19	-73.94891	40.69539
##	386813	1	0.71	-73.92145	40.76654
##	386833	1	1.51	-73.99299	40.70244
##	387196	1	2.75	-73.91354	40.76565
##	387230	1	8.66	-73.91495	40.76027
##	387309	5	0.62	-73.90594	40.74644
	387647	1	1.62	-73.89177	40.74698
	387822	1	3.57	-73.95766	40.71782
	388074	1	2.40	-73.95154	40.71394
	388942	1	2.98	-73.94818	40.70694
			- <del>-</del>		

##	388966	1	1.81	-73.95766	40.72219
	389122	1	1.97	-73.95010	40.71403
##	389302	1	1.51	-73.89632	40.74619
##	389871	1	5.30	-73.96584	40.71356
##	389979	1	0.91	-73.89015	40.74715
##	390709	1	1.00	-73.93987	40.70774
##	391273	1	1.41	-73.94193	40.79830
	391434	1	6.03	-73.95361	40.73026
	391714	1	0.66	-73.96909	40.68933
	392363	1	0.87	-73.94037	40.84058
	392673	1	0.77	-73.94698	40.79705
	392731	1	1.34	-73.94671	40.80038
	393086	1	8.40	-73.92054	40.83036
	393098	1	11.80	-73.95243	40.66142
	393353	1	0.66	-73.93943	40.82170
	393679	1	0.74	-73.88421	40.74748
	394209	1	4.47	-73.78023	40.66759
	394487	3	6.50	-73.98672	40.70238
	395264	2	1.68	-73.93691	40.81250
	395268	1	4.68	-73.95091 -73.95078	40.74996
	395457	1	1.96	-73.97591	40.74990
	395913	2	1.12	-73.97391 -73.94913	
				-73.94913 -73.94899	40.80184
	395960	1	2.46		40.78500
	395990	1	0.76	-73.99260	40.68906
	396114	1	1.57	-73.94901	40.66024
	396835	1	0.72	-73.91492	40.75294
	397509	1	0.78	-73.92434	40.82720
	397517	1	1.02	-73.89043	40.74683
	397795	1	8.33	-74.00010	40.67835
	397993	1	1.04	-73.92174	40.76665
	399122	1	0.00	-73.94158	40.70033
	399301	1	0.99	-74.00407	40.68468
	399417	1	1.29	-73.94883	40.80337
	399777	1	1.64	-73.95370	40.78798
	399990	1	1.71	-73.95058	40.79514
	400044	1	0.32	-73.87948	40.74685
	400543	1	1.80	-73.94186	40.82640
	401101	1	1.28	-73.98756	40.67162
	401148	6	0.32	-73.99434	40.69876
	401247	1	1.81	-73.99240	40.68930
	401976	1	3.63	-73.86195	40.73046
	402008	1	1.18	-73.95528	40.80451
	402188	1	0.43	-73.96902	40.67964
	402205	1	1.95	-73.91622	40.74628
	402297	1	1.70	-73.92075	40.74362
	402359	1	1.75	-73.94508	40.80017
	402431	1	2.46	-73.93745	40.76765
	402481	1	5.34	-73.95665	40.74790
	404045	1	0.73	-73.95016	40.67334
	404057	6	3.57	-73.92567	40.76176
	404186	1	4.27	-73.87136	40.73417
##	404230	1	3.22	-73.95726	40.74545
	404282	1	1.16	-73.95667	40.80263
	404580	1	1.17	-73.99043	40.68681
	404690	1	1.10	-73.95264	40.79834
	405288	1	1.60	-73.83048	40.75946
##	405621	1	1.20	-73.93922	40.80550
##	406235	1	0.99	-73.93959	40.79031
##	406788	1	1.86	-73.93738	40.81604
##	406832	2	0.00	0.00000	40.78275
##	407229	1	2.80	-73.95293	40.81524
##	407247	1	1.92	-73.94987	40.79608
##	408134	1	1.80	-73.94122	40.79931
##	408341	1	0.00	-73.92603	40.81595

##	408347	1	0.21	-74.01778	40.63423
	409113	1	3.50	-73.95111	40.82576
	409198	1	1.09	-73.93861	40.79741
	409276	1	3.15	-73.95752	40.80161
	409487	1	3.66	-73.92402	40.69947
##	409519	1	3.46	-73.86395	40.73302
##	409603	1	1.48	-73.89733	40.75439
##	409810	1	1.98	-73.94304	40.82636
	409989	1	1.99	-73.86374	40.73283
	411148	2	0.75	-73.94381	40.74649
		1		-73.93926	
	411550		1.37		40.84309
	411769	1	1.49	-73.97782	40.68459
	412277	1	6.95	-73.95756	40.80143
##	412444	1	2.19	-73.95242	40.82372
##	412497	1	0.40	-73.88106	40.74181
##	412987	1	1.67	-73.80726	40.69986
##	414123	1	0.42	-73.97627	40.67323
##	414167	1	1.99	-73.91771	40.77002
	414490	1	1.94	-73.94112	40.79250
	415052	1		-73.93386	40.79798
			0.00		
	415354	1	0.85	-73.95811	40.72167
	415439	1	5.01	-73.99780	40.68303
##	415589	1	1.76	-73.93074	40.65568
##	415805	1	2.01	-73.95598	40.80467
##	416614	1	1.80	-73.91241	40.75346
##	416838	1	3.20	-73.95443	40.71872
##	416913	1	2.90	-73.96306	40.71180
	417810	1	8.02	-73.92132	40.82846
	417886	1	2.31	-73.98974	40.69042
	418799				40.69356
		5	2.75	-73.99039	
	419906	5	8.46	-73.98669	40.67884
	420688	5	0.59	-73.91145	40.77558
##	420696	1	0.44	-73.98702	40.70153
##	421456	1	1.77	-73.94226	40.75404
##	421624	1	7.99	-73.88316	40.74306
##	422151	1	0.33	-73.95854	40.71704
##	422333	1	1.20	-73.87433	40.73508
	422811	1	1.44	-73.95777	40.72190
	422840	1	4.67	-73.94859	40.67831
	422841	1	1.02	-73.95502	40.73428
		1			
	422898		0.92	-73.95096	40.71022
	423150	1	1.49	-73.93047	40.75845
	423226	1	1.62	-73.94920	40.79689
##	423910	1	2.20	-73.99613	40.69069
##	423981	2	1.70	-73.95544	40.80520
##	424110	1	0.45	-73.91715	40.76134
##	424324	1	1.04	-73.94398	40.82345
##	424341	1	3.45	-73.94745	40.80443
	424898	1	1.20	-73.92595	40.81281
	426297	1	1.16	-73.94379	40.81018
	426478	2	1.14	-73.92254	40.76065
	426719	1	6.18	-73.95476	40.71697
	427382	1	3.70	-73.95555	40.80422
	427433	1	1.20	-73.95761	40.71769
	427703	4	0.99	-73.86287	40.75010
##	428170	1	5.10	-73.95284	40.68223
##	428268	1	2.03	-73.98306	40.67726
##	428367	1	2.26	-73.95641	40.68132
	428498	1	0.57	-73.94269	40.80591
	429134	5	5.05	-74.00773	40.67441
	429134	3	0.83	-73.99302	40.70223
	429388	1	4.78	-73.90878	40.76478
	429556	1	0.80	-73.95865	40.72978
##	429739	2	1.41	-73.90339	40.74572

##	430121	3	5.17	-74.00360	40.68317
##	430645	1	6.70	-73.84454	40.72060
##	430801	1	4.00	-73.91490	40.65613
##	430864	1	0.58	-73.94537	40.80024
##	430890	1	1.75	-73.93759	40.80442
##	431054	1	1.62	-73.95379	40.74369
	431273	2	1.22	-73.94170	40.79550
##	431275	1	2.25	-73.94727	40.81038
	431762	1	3.89	-73.90285	40.74670
	432207	1	8.63	-73.97099	40.63276
	432264	2	1.36	-73.89074	40.74647
	432269	1	1.55	-73.99423	40.69857
	434247	1	4.10	-73.95958	40.71814
	435565	1	0.39	-73.99821	40.67756
	435746	1	3.31	-73.95692	40.71735
	435754	1	0.98	-73.84412	40.72114
	436591	2	7.04	-73.95846	40.68177
	436715	2	0.60	-73.94952	40.72186
	436837	1	10.17	-73.95823	40.71339
	437397	1	17.01	-73.94381	40.82365
	437488	1	0.00	-73.86363	40.56850
	437825	1 1	1.40 1.78	-73.99192 -73.84428	40.68451
	438518	1	1.78	-73.94428 -73.90277	40.72134 40.74707
	438819 438896	1	1.78	-73.90277 -73.95581	40.74707
	439625	1	1.06	-73.95561 -73.95660	40.71404
	440279	1	2.15	-73.97667	40.72004
	440545	1	6.48	-73.94724	40.81549
	440633	1	3.47	-73.95168	40.71495
	441067	6	6.83	-73.90288	40.77547
	441199	2	0.10	-73.90463	40.85099
	441214	3	8.90	-73.95770	40.72216
##	441417	1	4.10	-73.92159	40.76686
##	441452	1	0.40	-73.93913	40.80539
##	442229	1	2.96	-73.92329	40.70689
##	443000	1	6.37	-73.90474	40.74549
##	443705	1	2.54	-73.88718	40.74724
##	443928	1	2.42	-74.00029	40.67359
##	443975	5	8.78	-73.91725	40.76498
##	444271	1	0.60	-73.95559	40.80439
##	444520	1	1.00	-73.89103	40.74661
##	444606	1	3.00	-73.96265	40.71965
	444765	1	1.30	-73.89088	40.74659
	444870	1	1.19	-73.90434	40.74504
	444901	1	0.77	-73.94498	40.80830
	445300	3	5.62	-73.92571	40.76189
	445597	1	0.58	-73.96348	40.71019
	445930	2	0.78	-73.97222	40.67701
	446060	3	18.10	-73.98116	40.68881
	446247	1	1.40	-73.88379	40.74768
	447342	1	0.60	-73.95406	40.81139
	447577	1	0.29	-73.91783	40.77012
	447732	1	6.76	-73.95233	40.79815
	447806	6	5.16	-73.89055 -73.87730	40.74628
	447870	6 3	0.73	-73.87730 -73.05145	40.74824
	447907 447933	3 1	0.65 2.07	-73.95145 -73.96248	40.82479 40.68065
	448244	2	1.88	-73.89796	40.74613
	448531	2	2.10	-73.89796 -73.89091	40.74613
	448551	1	0.62	-73.89091 -73.94080	40.74665
	448630	1	0.02	-73.94080 -73.90822	40.71211
	448976	1	1.00	-73.95838	40.71325
	449190	1	1.70	-73.92764	40.71323
	449220	1	1.90	-73.88031	40.74807
		-	1.00	. 3.00001	10.11001

##	449471	1	1.56	-73.92694	40.81125
##	449855	1	1.83	-73.92554	40.74373
##	450013	1	2.87	-73.98190	40.57680
##	450310	1	1.60	-73.91779	40.74305
##	450361	2	1.90	-73.89651	40.74642
##	450423	1	1.49	-73.87376	40.75694
##	450466	1	0.37	-73.86147	40.83285
##	450702	1	8.73	-73.92949	40.85516
##	450841	1	0.60	-73.80770	40.69992
##	451004	1	9.38	-73.83068	40.75939
##	451030	1	2.00	-73.94619	40.81716
	451568	1	0.60	-73.89726	40.86754
	451962	1	5.35	-73.88628	40.76475
	452955	1	2.48	-73.91608	40.83067
	453009	1	9.81	-73.94463	40.82420
	453225	1	1.09	-73.99400	40.68633
	453698	1	0.96	-73.94608	40.71434
	453981	1	2.84	-73.93985	40.80112
	454139	1	0.94	-73.95377	40.78765
	454162	1	1.89	-73.86739	40.74035
	454166	1	1.75	-73.84429	40.72138
	454641	1	1.04	-73.88100	40.74182
	455118	3	1.30	-73.96909	40.67964
	455351	2	2.80	-73.92560	40.76193
	455537	5	0.76	-73.96616	40.69471
	456283	3	2.79	-73.99246	40.70270
	456290	1	1.99	-73.98176	40.67468
	456449	1	3.22	-73.89102	40.74672
	456537	5	8.65	-73.82732	40.71294
	456891	2	7.40	-73.99444	40.66198
	456897	2	4.03	-73.96401	40.68289
	457385	1	5.40	-73.99890	40.68083
	457591	1	1.59	-73.88871	40.67006
	457785	1	0.77	-73.97852	40.68393
	457800	1	3.40	-73.93765	40.79293
	457955	2	0.67	-73.99241	40.79293
	458304	1	1.62	-73.96289	40.68422
	458811	1	2.37	-73.98728	40.69160
	458827	1	6.63	-73.87653	40.75659
	458930	1	1.10	-73.95533	40.71806
	459427	1	0.72	-73.98734	40.71800
	459833	1	2.31	-73.95445	40.74430
	460707	3	1.85	-73.98605	40.66664
	460832	1	1.99	-73.93976	40.78966
	461463	1	2.40	-73.95550	40.78300
	461793	1	0.78	-73.95226	40.81067
	461887	1	7.24	-74.00021	40.61007
	461919	1	7.74	-73.99091	40.68607
	462113	1	1.76	-73.81508	40.69305
	462816	1	1.76	-73.91528	40.84346
	463178	1	1.76	-73.91528 -73.95379	40.84346
	463179	1	0.70	-73.89019	40.83998
	463334			-73.95261	
	463498	1	9.00 1.50	-73.94565	40.67646 40.80187
	463545	1	0.90	-73.94565 -73.92759	40.77023
	463704	1	1.81	-73.94726	40.77023
	463760	1	3.75	-73.99315	40.62564
	464305	1	1.65	-73.80745 -73.86922	40.70039
	464331	1	1.39	-73.86922 -73.00430	40.73382
	464676	2	2.08	-73.90439 -73.01555	40.74506
	465099	1	9.01	-73.91555 -73.06479	40.76326
	465108	5	1.49	-73.96478 -73.07415	40.68318
	465377 465560	1	<ul><li>2.68</li><li>5.15</li></ul>	-73.97415 -73.86022	40.68615 40.71064
##	±00000	1	0.10	10.00022	+0./1004

##	465609	4	9.26	-73.97988	40.66605
	466226	2	3.60	-73.94653	40.63166
	466794	1	2.24	-73.86922	40.73411
	466852	1	1.70	-73.86182	40.73043
	466864	1	3.83	-73.97015	40.69317
	467963	1		-73.84422	40.72178
			1.61		
	468563	1	6.40	-73.96145	40.71437
	468725	1	2.60	-73.93919	40.80534
	468749	1	1.40	-73.98034	40.68863
	469058	5	0.90	-73.91300	40.74401
	469262	1	1.14	-73.98725	40.69211
##	469274	1	1.77	-73.87099	40.73399
##	469495	1	0.85	-73.86697	40.75755
##	469801	2	1.07	-73.93938	40.80526
##	469883	1	1.59	-73.92492	40.82778
##	469938	2	3.67	-73.95906	40.71655
##	471197	1	2.90	-73.99246	40.68962
##	471859	1	3.41	-73.95233	40.78982
	474142	3	1.08	-73.91894	40.74301
##	474294	1	2.87	-73.93909	40.80507
	475009	1	2.20	-73.82989	40.75968
	475395	2	2.64	-73.94643	40.69569
	475423	2	1.73	-73.92539	40.76182
	475602	1			40.70102
			2.00	-73.93904 -73.00437	
	476598	2	1.19	-73.99437	40.68103
	476603	1	3.25	-73.98260	40.67361
	476663	1	0.80	-73.83043	40.75948
	476690	1	2.64	-73.91689	40.76161
	476799	1	2.51	-73.93931	40.67804
	477052	1	1.60	-73.80818	40.69879
	477207	1	7.03	-73.95589	40.74708
	477558	1	1.67	-73.95734	40.69078
	477682	1	2.24	-73.95361	40.79087
##	478615	1	4.10	-73.93566	40.79575
##	479034	1	2.84	-73.99091	40.69236
##	479043	1	7.89	-73.98885	40.68917
##	479183	1	0.97	-73.80788	40.70059
##	479229	1	0.89	-73.97465	40.68007
##	479459	2	0.98	-74.01044	40.67213
##	479807	1	3.52	-73.93935	40.80556
##	479961	1	3.55	-73.88027	40.74822
##	480078	5	2.63	-73.86377	40.73282
##	481068	2	3.13	-73.93925	40.68529
	481206	1	0.80	-73.95461	40.80558
##	481694	1	2.11	-73.97346	40.67736
##	482006	1	1.16	-73.94272	40.83142
	482228	1	0.58	-73.91206	40.77509
	482528	1	1.40	-73.94449	40.79473
	482568	1	3.10	-73.95426	40.80414
	482646	1	2.40	-73.93341	40.79882
	482674	1	0.96	-73.96378	40.80287
	483017	1	6.53		40.74590
				-73.91203	
	483299	1	9.84	-73.99144	40.69176
	483474	1	1.49	-73.97762	40.68689
	483535	1	1.59	-73.80724	40.70015
	483756	1	2.42	-73.95661	40.71432
	483776	2	4.78	-73.87099	40.83977
	483828	5	3.30	-73.95571	40.71968
	484394	1	7.55	-73.93902	40.80812
	484632	1	2.87	-73.96030	40.71548
	484665	1	1.74	-73.95805	40.72374
	484800	1	6.54	-73.98920	40.68869
##	485584	2	4.13	-73.94453	40.71457
##	485588	2	0.85	-73.86992	40.73365

##	485694	1	14.94	-73.80693	40.69897
	485745	1	4.33	-73.80707	40.69925
	486346	1	0.65	-73.89670	40.74621
	486791	1	0.22	-73.96248	40.80496
	486874	1	2.64	-73.83038	40.75956
	486911	1	5.39	-73.95419	40.72984
	487035	1	10.14	-73.88404	40.74762
	487087	1	4.50	-73.87272	40.74875
	487714	1	0.78	-73.95682	40.74819
	487769			-73.93082 -73.83038	40.74819
		1	9.21		
	487916	1	6.10	-73.95082	40.66143
	488042	1	2.42	-73.90261	40.64548
	488059	1	0.64	-73.93098	40.74448
	488840	5	3.19	-73.94027	40.71085
	489145	1	1.79	-73.94633	40.78565
	489294	1	3.25	-73.94014	40.78946
	489329	1	3.15	-73.93916	40.80544
	489354	1	7.56	-73.89181	40.82478
	489395	1	0.88	-73.97279	40.69254
##	489402	1	1.30	-73.92115	40.76675
##	490124	2	9.68	-73.85253	40.84470
##	490140	1	5.58	-73.97826	40.67960
##	490282	1	7.30	-73.99226	40.69890
##	490284	1	0.40	-73.96402	40.71963
##	490375	1	1.80	-73.84423	40.72139
##	490673	1	1.66	-73.94750	40.74788
##	490715	1	1.36	-73.89240	40.76676
##	490942	1	0.61	-73.91358	40.76571
##	490946	1	0.44	-73.98243	40.67392
##	491169	1	1.27	-73.93909	40.79092
	491359	1	5.67	-73.91286	40.74604
	491628	1	2.18	-73.87105	40.84005
	491656	1	1.10	-73.97664	40.68714
	491981	1	1.45	-73.92162	40.86766
	492452	6	4.28	-73.99613	40.69609
	493836	1	0.73	-73.93855	40.81718
	494043	1	0.18	-73.95762	40.71795
	494163	1	3.92	-73.90722	40.74205
	494462	1	2.49	-73.94754	40.74203
		1	1.60		40.81157
	495036			-73.95767	
	495357	1	4.30	-73.86717	40.67889
	495417	1	2.60	-73.98352	40.69371
	495431	1	0.20	-73.99789	40.68287
	495552	1	2.09	-73.95414	40.80623
	495601	6	0.96	-73.99509	40.67987
	495746	1	1.44	-73.88041	40.74800
	496051	1	3.89	-73.91805	40.74660
	496145	2	1.01	-73.89305	40.75090
	496189	1	0.97	-73.93768	40.85535
	496268	2	2.47	-73.94910	40.78504
##	496320	1	3.28	-73.87917	40.82885
##	496412	1	4.17	-73.93791	40.81231
##	496727	1	0.59	-73.99760	40.68806
##	496929	1	0.90	-73.95045	40.82623
##	497296	1	4.70	-73.93911	40.80498
##	497487	5	0.90	-73.95043	40.81118
##	497593	1	0.23	-73.94113	40.83147
	497875	1	1.69	-73.95170	40.73052
	498082	1	0.67	-73.99251	40.68936
	498117	2	1.71	-73.93937	40.80755
	498342	1	0.75	-73.97869	40.68444
	499103	1	0.65	-73.88556	40.74576
	499107	2	1.02	-73.83055	40.75935
	499307	1	1.27	-73.91924	40.74308
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##	499458	1	0.00	-73.87125	40.73406
##	500391	1	2.70	-73.95898	40.67818
##	500464	1	1.90	-73.98673	40.70171
##	500677	1	2.20	-73.99114	40.69653
##	501561	1	1.81	-73.96253	40.81006
##	501830	1	2.18	-73.95588	40.68122
##	501916	1	0.78	-73.92393	40.68917
##	502177	1	4.70	-73.98920	40.69371
##	502292	1	6.70	-73.95222	40.78964
##	503311	1	1.80	-73.91780	40.83725
##	503709	1	0.31	-73.94347	40.83605
	504092	1	0.10	-73.95938	40.81445
	504102	1	2.80	-73.97935	40.68398
	504363	1	3.80	-73.94083	40.83973
	504597	1	1.14	-73.93673	40.81992
	505100	3	1.80	-73.96253	40.80487
	505481	1	4.23	-73.94294	40.84053
	505864	1	2.92	-73.98277	40.68600
	506198	1	3.90	-73.88654	40.87090
	506526	1	42.20	-73.86628	40.87276
	506542	1	19.00	-73.82737	40.85316
	506560	1	10.90	-73.94180	40.71384
	506911	1	2.60	-73.84429	40.72132
	506955	1	1.04	-73.80351	40.72132
	507202	1	1.04	-73.80351 -73.95499	40.71081
	507342	1	1.19	-73.95499 -73.95595	40.71947
	507342	2		-73.95837	40.71947
	508892	1	6.10	-73.99255	40.69411
	508964		5.40		40.76954
		1	0.90	-73.91028	
	509165	1	0.55	-73.95245	40.78959
	509256	1	3.15	-73.89094	40.74653
	509677	2	3.03	-73.93172	40.75364
	509876	1	0.95	-73.91106	40.77594
	509975	3	4.25	-73.94548	40.81800
	510086	1	0.42	-73.98118	40.67538
	510185	1	0.86	-73.98681	40.70398
	510201	1	5.52	-73.83953	40.71970
	510818	1	2.77	-73.95922	40.81468
	511158	1	1.50	-73.86920	40.73375
	511523	2	1.30	-73.88660	40.75547
	511675	1	0.70	-73.94528	40.80827
	512812	1	1.69	-73.84399	40.72104
	513572	1	8.23	-73.93314	40.79609
	513594	1	3.74	-73.99113	40.68857
	513659	1	1.42	-73.95760	40.71792
	513861	1	2.46	-73.80790	40.70056
	514039	1	5.16	-73.95191	40.78982
	514818	1	2.90	-73.96194	40.80535
	514831	1	6.40	-73.95317	40.79099
	515143	1	0.97	-73.96237	40.80493
	515434	1	2.14	-73.84422	40.72162
	515470	2	1.78	-73.95560	40.78781
	515522	1	3.02	-73.83002	40.71376
	515829	1	5.36	-73.96139	40.80632
	516030	2	1.14	-73.92023	40.75746
	516106	1	0.98	-73.99088	40.66760
	516487	1	0.44	-73.94975	40.80207
	516627	1	8.96	-73.86572	40.74123
	516875	1	6.54	-73.93832	40.80481
	517097	1	4.61	-73.82336	40.71312
##	517118	1	2.57	-73.82037	40.70231
##	517594	1	4.00	-73.95710	40.74860
	517733	1	0.70	-73.92150	40.76664
##	517832	1	0.51	-73.93871	40.79968

##	517930	2	1.32	-73.95525	40.79977
##	518164	1	1.64	-73.94622	40.68072
##	518455	1	0.77	-73.95764	40.71788
##	518806	1	0.95	-73.96133	40.81177
##	518862	1	3.07	-73.91738	40.76086
##	518986	1	0.79	-73.92593	40.74420
##	519431	6	1.65	-73.90347	40.74538
##	519746	1	4.43	-73.94656	40.80077
##	519806	1	0.90	-73.85273	40.69343
##	519970	1	3.20	-73.93907	40.80513
	520212	1	2.90	-73.92707	40.81848
	520393	1	0.95	-73.89093	40.74656
	520568	1	1.87	-73.95099	40.81038
	520950	2	2.07	-73.92089	40.75660
	522020	1	4.61	-73.95375	40.71816
	522400	1	0.70	-73.97310	40.67811
	522594	1	1.40	-73.88052	40.75614
	522830	1	4.72	-73.93595	40.85006
	523025	1	0.75	-73.94840	40.80875
	523124	1	5.01	-73.80704	40.69914
	523148	1	3.31	-73.80704 -73.94466	40.80887
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	523168		1.20	-73.80800	40.70194
	523355	1	0.78	-73.95697	40.69881
	523359	1	3.48	-73.94975	40.82610
	523833	1	12.53	-73.86988 -73.01000	40.73365
	523856	1	2.60	-73.91892	40.74306
	524164	1	1.70	-73.93908	40.80537
	524176	3	2.70	-73.95877	40.65055
	524245	1	0.90	-73.97794	40.68498
	524348	1	3.60	-73.95126	40.81028
	524398	2	1.40	-73.95246	40.78983
	524714	5	1.03	-73.98685	40.70243
	524750	6	1.06	-73.95794	40.72192
	525189	1	1.28	-73.91772	40.77002
	525316	1	1.23	-73.95863	40.68230
	525713	1	1.40	-73.91153	40.77550
	525884	1	0.81	-73.94715	40.71135
	526231	1	1.05	-73.98234	40.67402
	526418	1	3.52	-73.94195	40.70061
	526443	1	1.34	-73.95279	40.80610
	526614	1	1.05	-73.93584	40.82022
	526971	1	4.90	-73.95158	40.71432
	527179	1	16.07	-73.97459	40.59026
	527230	1	1.65	-73.89405	40.72406
	527372	1	1.62	-73.95782	40.67098
	527531	5	0.67	-73.89995	40.86236
	527564	1	4.17	-73.95158	40.71509
	527614	1	4.00	-73.95991	40.71824
	527772	6	0.41	-73.89897	40.74599
	527892	1	2.85	-73.98947	40.66540
##	528373	1	2.90	-73.91747	40.76996
	528454	1	11.50	-73.99789	40.69132
##	528914	1	4.37	-73.92717	40.76285
##	528960	1	8.31	-73.89060	40.75880
##	528992	1	3.42	-73.95635	40.74877
##	529338	1	0.80	-73.93333	40.76360
##	530073	1	2.24	-73.95349	40.79099
##	530124	1	4.19	-73.97923	40.57944
##	530273	6	4.49	-73.98314	40.66896
##	530924	1	8.68	-73.91875	40.76570
	531145	1	1.50	-73.90083	40.81316
	531379	1	0.24	-73.98612	40.66912
	531718	5	0.69	-73.93621	40.84975
	531787	1	1.11	-73.89560	40.76839

##	532591	3	1.48	-73.86337	40.76671
	532828	1	1.30	-73.98598	40.66139
	532939	1	1.58	-73.95128	40.81007
	533273	1	1.60	-73.90472	40.74175
	533383	1	2.20	-73.94531	40.72531
	533628	1	0.70	-73.88827	40.65565
	533695	1	0.90	-73.95734	40.71772
	533955	2	2.16	-73.87209	40.75109
	534379	2	1.39	-73.95522	40.80457
	534397	2	0.05	-74.08338	40.64220
##	535291	1	6.66	-73.90140	40.86288
##	536821	1	1.32	-73.98384	40.66411
##	536838	1	1.16	-73.95113	40.71406
##	537041	1	5.82	-73.93520	40.85133
##	537398	1	1.15	-73.93945	40.80170
##	537467	1	6.48	-73.94477	40.80890
	537795	1	1.50	-73.89354	40.85048
	538183	1	1.57	-73.94069	40.75579
	538223	1	2.10	-74.00314	40.57701
	538552	1	0.73	-73.91195	40.77522
			0.73	-73.95428	40.77322
	538880	1			
	538897	1	7.50	-73.93938	40.80540
	539044	1	2.89	-73.94083	40.78851
	541016	1	8.20	-73.93819	40.69590
##	541345	1	1.60	-73.95126	40.82558
##	541375	1	1.40	-73.94414	40.78402
##	541379	1	0.70	-73.94377	40.79274
##	541588	1	3.25	-73.94496	40.81347
##	541759	2	6.20	-73.93805	40.82289
##	542218	1	6.21	-73.84837	40.82005
##	542520	1	1.34	-73.94482	40.80887
##	543116	1	2.40	-73.91779	40.77000
	543224	1	1.49	-73.98316	40.68637
	543300	1	2.04	-73.98655	40.66896
	543641	3	1.33	-73.89265	40.74716
	543744	1	0.73	-73.94458	40.79482
	544650	1			
		-	0.63	-73.95451	40.80660
	545222	1	1.42	-73.95316	40.78863
	545788	1	0.59	-73.94006	40.81493
	545809	1	2.67	-73.93912	40.80510
	546215	2	2.13	-73.93784	40.80382
##	546235	1	3.30	-73.94993	40.82217
##	546277	1	0.51	-73.88387	40.74753
##	546316	1	1.29	-73.97151	40.67636
##	546462	1	4.10	-73.90118	40.71479
##	546580	5	1.55	-73.96621	40.80405
##	546613	1	3.61	-73.92137	40.76663
##	546665	1	2.73	-73.96231	40.80514
##	546944	3	1.50	-73.96351	40.80383
##	546981	1	3.00	-73.87660	40.74888
	547714	1	0.55	-73.94627	40.80692
	548075	5	3.75	-73.99042	40.69393
	548092	6	1.03	-73.92151	40.76676
	548172	1	1.08	-73.90887	40.82369
	548209	1	5.53	-73.91865	40.77017
	548227	1	0.74	-73.94361	40.77017
	549733	1	2.20	-73.95781	40.71454
	549934	3	1.71	-73.95348	40.78805
	550026	1	2.58	-73.98945	40.70245
	550252	3	0.61	-73.95090	40.78582
	550390	1	1.58	-73.95306	40.82270
##	550500	1	1.76	-73.95686	40.80249
##	550752	1	1.27	-73.95284	40.72732
##	550873	1	2.46	-73.95375	40.81132

##	551326	2	1.54	-73.95374	40.78805
##	551813	1	3.03	-73.89171	40.74810
##	551887	1	6.38	-73.98686	40.69545
##	551915	2	0.90	-73.94241	40.82821
	552044	1	0.90	-73.94463	40.79180
##	552142	1	11.80	-73.89716	40.60995
##	552240	1	1.50	-73.95363	40.58732
##	553402	5	1.23	-73.95432	40.58765
	553545	1	1.55	-73.90362	40.74582
	553719	1	1.28	-73.95392	40.81644
	553969	1	2.66	-73.95959	40.80851
	554310	1	0.57	-73.82990	40.71373
	554763	1	4.48	-73.94247	40.80660
	555857	1	1.29	-73.95965	40.80135
	556072	1	1.78	-73.93818	40.80329
	556294	5	2.30	-73.94909	40.79419
	556517	1	3.22	-73.94908	40.72642
	556554	1	1.65	-73.96288	40.71217
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	557094	1	1.40	-73.95771	40.71791
	557177	1	1.12	-73.92792	40.75214
	557195	1	0.51	-73.94437	40.79183
	557435	1	1.86	-73.98006	40.68161
	557455	5	1.62	-73.95570	40.68119
	557581	1	3.47	-73.96095	40.71908
	558132	1	0.90	-73.90093 -73.91780	40.71908
	558425	1	4.20	-73.91780 -73.96630	40.77003
	558448	1	2.44	-73.95253	40.79235
	558587	1	0.96	-73.94452	40.79233
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	559575	2	7.93	-73.94024	40.71403
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	560280 560426		0.00	-73.94317	40.74674
	560426	1 2	0.70 5.30	-73.94317 -73.95092	40.74674
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	561629	1	1.32 1.39		40.70818
	562127 562414	1		-73.96527	40.71409
		1	2.05	-73.84454 -73.96893	40.72141
	562651	2	1.50		40.67795
	563221	1 3	2.09	-73.94644 -73.93134	40.80988
	563536		1.53	-73.94923	40.83122
	563575	1	0.92		40.82832 40.69480
	563711	1	1.06	-73.95541	
	564024	1	1.65	-73.95377 -73.05763	40.74359
	564272	1	1.15	-73.95762	40.71788
	564345	1	2.92	-73.91777	40.77003
	564368	1	1.61	-73.90337	40.67820
	564588	1	6.24	-73.92722	40.81891
	565363	1	1.07	-73.94921	40.68037
	565901	1	2.51	-73.93668 -73.90001	40.69780
	566003	1	5.75	-73.89091 -73.04070	40.74675
	566306	1	4.15	-73.94979	40.71545
	566479	1	1.97	-73.84457	40.72199
	566525	1	2.35	-73.92191	40.75502
	566600	2	0.19	-73.90503	40.86277
	566697	2	0.90	-73.91486	40.76399
	566770	1	1.10	-73.95907	40.70875
	566837	1	0.70	-73.94516	40.80816
	566885	1	1.00	-73.99038	40.67120
##	567482	5	0.75	-73.91969	40.75805

## 567851						
## 567995	##	567581	1	2.08	-73.94697	40.72559
## 568230	##	567995	2	1.60	-73.98740	40.69168
## 569553	##	568230		1.37	-73.95791	40.67095
## 569776	##	569553		5.72	-73.91207	40.77515
## 569776	##	569603	5	1.31	-73.83027	40.75946
## 571115	##	569776		1.70	-73.88416	40.74798
## 571420	##	571115		6.50	-73.92280	40.76482
## 571541	##	571420			-73.97924	40.67827
## 572748						
## 572748	##	572302				40.80040
## 572800						
## 572987						
## 572996						
## 573287						
## 573324						
## 573634						
## 574412						
## 574431						
## 574625						
## 574777						
## 574978						
## 576366						
## 576641						
## 576763						
## 577159						
## 577184						
## 577367						
## 577629						
## 577638						
## 577767						
## 577829						
## 578196						
## 578398						
## 578616						
## 578860						
## 579168						
## 579470						
## 579661			-			
## 579977						
## 580156						
## 580329						
## 580516						
## 580968						
## 581210 6 4.28 -73.93459 40.76479 ## 581230 1 1.52 -73.94233 40.78644 ## 581325 1 3.65 -73.91774 40.77003 ## 581667 1 2.55 -73.93783 40.79275 ## 581992 2 3.60 -73.94066 40.83988 ## 582195 1 0.80 -73.94646 40.81666 ## 582624 1 2.66 -73.96254 40.81004 ## 582734 1 2.23 -73.90329 40.74587 ## 582889 1 0.46 -73.95042 40.82625 ## 583222 1 1.13 -73.96659 40.80445 ## 583307 3 6.03 -73.96144 40.81013 ## 584561 1 1.22 -73.95669 40.71444 ## 584617 1 1.65 -73.98036 40.66029 ## 584844 1 0.64 -73.95466 40.78909 ## 584880 1 1.30 -73.95767 40.71788 ## 585123 1 7.00 -73.94969 40.69796 ## 585268 6 3.41 -73.93267 40.66283 ## 585482 1 8.07 -73.94095 40.84135 ## 585542 1 5.27 -73.92929 40.76392						
## 581230						
## 581325						
## 581667       1       2.55       -73.93783       40.79275         ## 581992       2       3.60       -73.94066       40.83988         ## 582195       1       0.80       -73.94646       40.81666         ## 582624       1       2.66       -73.96254       40.81004         ## 582734       1       2.23       -73.90329       40.74587         ## 582889       1       0.46       -73.95042       40.82625         ## 583222       1       1.13       -73.96659       40.80445         ## 583307       3       6.03       -73.96659       40.71444         ## 584561       1       1.22       -73.95669       40.71444         ## 584617       1       1.65       -73.98036       40.66029         ## 584880       1       1.30       -73.95446       40.71788         ## 585123       1       7.00       -73.94969       40.69796         ## 585268       6       3.41       -73.93267       40.66283         ## 585482       1       8.07       -73.94095       40.84135         ## 585542       1       5.27       -73.92929       40.76392						
## 581992						
## 582195						
## 582624						
## 582734       1       2.23       -73.90329       40.74587         ## 582889       1       0.46       -73.95042       40.82625         ## 583222       1       1.13       -73.96659       40.80445         ## 583307       3       6.03       -73.96144       40.81013         ## 584561       1       1.22       -73.95669       40.71444         ## 584617       1       1.65       -73.98036       40.66029         ## 584844       1       0.64       -73.95446       40.78909         ## 584880       1       1.30       -73.95767       40.71788         ## 585123       1       7.00       -73.94969       40.69796         ## 585268       6       3.41       -73.93267       40.66283         ## 585482       1       8.07       -73.94095       40.84135         ## 585542       1       5.27       -73.92929       40.76392						
## 582889						
## 583222						
## 583307 3 6.03 -73.96144 40.81013 ## 584561 1 1.22 -73.95669 40.71444 ## 584617 1 1.65 -73.98036 40.66029 ## 584844 1 0.64 -73.95446 40.78909 ## 584880 1 1.30 -73.95767 40.71788 ## 585123 1 7.00 -73.94969 40.69796 ## 585268 6 3.41 -73.93267 40.66283 ## 585482 1 8.07 -73.94095 40.84135 ## 585542 1 5.27 -73.92929 40.76392						
## 584561						
## 584617						
## 584844						
## 584880						
## 585123						
## 585268 6 3.41 -73.93267 40.66283 ## 585482 1 8.07 -73.94095 40.84135 ## 585542 1 5.27 -73.92929 40.76392						
## 585482						
## 585542 1 5.27 -73.92929 40.76392						
## JUJU-10 1 0.10 -/3.9229/ 40.82000						
	##	000040	1	0.10	-13.92291	40.02000

##	586015	1	1.60	-73.97700	40.68398
##	586456	5	3.79	-73.94362	40.72598
##	586698	1	1.70	-73.87370	40.75397
##	586886	1	0.90	-73.95238	40.79974
##	586899	1	2.76	-73.93793	40.80461
##	586982	1	0.96	-73.97729	40.67216
	587549	1	10.51	-73.84476	40.72152
##	587912	1	8.40	-73.98289	40.68993
	587916	1	1.30	-73.96518	40.71437
	587962	1	1.00	-73.88255	40.74781
	587989	1	0.70	-73.87660	40.74840
	588536	6	0.76	-73.84425	40.72133
	588988	1	0.93	-73.97100	40.67270
	589244	1	1.15	-73.97543	40.66901
	589502	3	1.83	-73.98680	40.70242
	589562	1	1.99	-73.95867	40.69759
	589776	1	7.34	-73.99248	40.68960
	589998	1	2.80	-73.92525	40.76528
	590200	1	1.00	-73.91856	40.75875
	590314	1	1.60	-73.95114	40.78597
	590705	1	0.72	-73.91615	40.76446
	591076	1	2.49	-73.93900	40.70440
	591474		2.49	-73.94288	40.78571
	592404	1	5.15	-73.94288 -73.96378	40.78371
		1			
	592562	1	2.50	-73.97600	40.68383
	592565	1	3.80	-73.95423	40.58740
	592570	1	4.60	-73.83412	40.75748
	593055	1	10.50	-73.92680	40.81921
	593604	1	0.72	-73.92165	40.76679
	593840	1	2.05	-73.99085	40.69285
	594230	1	2.90	-73.93004	40.81974
	594715	1	0.61	-73.93007	40.75648
	594958	5	0.76	-73.91764	40.77004
	594991	1	2.15	-73.90219	40.86271
	595174	1	10.33	-73.90336	40.85299
	595440	1	12.05	-73.98673	40.70180
	595824	1	3.60	-73.91759	40.77002
	596061	2	1.60	-73.88383	40.74750
	596151	1	1.20	-73.95773	40.71779
	596216	6	0.82	-73.92963	40.75956
	596809	5	1.95	-73.98699	40.70253
	596816	1	0.49	-73.95285	40.81094
	597325	1	1.10	-73.95412	40.79007
	597346	1	2.35	-73.94680	40.71139
	597977	1	1.40	-73.80746	40.69946
	598138	5	4.27	-73.95813	40.72184
	E00663	3	5.51	_72 07607	40.68388
	598663			-73.97687	
	599624	1	0.61	-73.95387	40.80640
##	599624 599687	1	0.61 1.56	-73.95387 -73.94025	40.80640 40.84063
## ##	599624 599687 599927	1 2	0.61 1.56 1.71	-73.95387 -73.94025 -73.94196	40.80640 40.84063 40.82299
## ## ##	599624 599687 599927 599991	1 2 1	0.61 1.56 1.71 1.53	-73.95387 -73.94025 -73.94196 -73.92496	40.80640 40.84063 40.82299 40.82774
## ## ## ##	599624 599687 599927 599991 600558	1 2	0.61 1.56 1.71	-73.95387 -73.94025 -73.94196	40.80640 40.84063 40.82299
## ## ## ##	599624 599687 599927 599991 600558 602451	1 2 1 3 1	0.61 1.56 1.71 1.53 8.67 0.00	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.90444	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117
## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470	1 2 1 3 1	0.61 1.56 1.71 1.53 8.67 0.00 1.40	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.90444 -73.91506	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117 40.68546
## ## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470 602607	1 2 1 3 1 1	0.61 1.56 1.71 1.53 8.67 0.00 1.40 1.60	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.90444 -73.91506 -73.95521	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117 40.68546 40.80474
## ## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470	1 2 1 3 1	0.61 1.56 1.71 1.53 8.67 0.00 1.40	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.90444 -73.91506	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117 40.68546
## ## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470 602607	1 2 1 3 1 1	0.61 1.56 1.71 1.53 8.67 0.00 1.40 1.60	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.90444 -73.91506 -73.95521	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117 40.68546 40.80474
## ## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470 602607 603008	1 2 1 3 1 1 1	0.61 1.56 1.71 1.53 8.67 0.00 1.40 1.60 0.36	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.90444 -73.91506 -73.95521 -73.94225	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117 40.68546 40.80474 40.84111
## ## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470 602607 603008 603025	1 2 1 3 1 1 1 1	0.61 1.56 1.71 1.53 8.67 0.00 1.40 1.60 0.36 0.54	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.90444 -73.91506 -73.95521 -73.94225 -73.99421	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117 40.68546 40.80474 40.84111 40.68594
## ## ## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470 602607 603008 603025 603264	1 2 1 3 1 1 1 1 1 5	0.61 1.56 1.71 1.53 8.67 0.00 1.40 1.60 0.36 0.54	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.90444 -73.91506 -73.95521 -73.94225 -73.99421 -73.87209	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117 40.68546 40.80474 40.84111 40.68594 40.73482
## ## ## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470 602607 603008 603025 603264 603269	1 2 1 3 1 1 1 1 1 5	0.61 1.56 1.71 1.53 8.67 0.00 1.40 1.60 0.36 0.54 0.05 1.06	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.90444 -73.91506 -73.95521 -73.94225 -73.99421 -73.87209 -73.94124	40.80640 40.84063 40.82299 40.82774 40.85117 40.68546 40.80474 40.84111 40.68594 40.73482 40.78795
## ## ## ## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470 602607 603008 603025 603264 603269 603496	1 2 1 3 1 1 1 1 1 5 1	0.61 1.56 1.71 1.53 8.67 0.00 1.40 1.60 0.36 0.54 0.05 1.06 0.23	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.91506 -73.95521 -73.94225 -73.94225 -73.87209 -73.94124 -73.84425	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117 40.68546 40.80474 40.84111 40.68594 40.73482 40.78795 40.72140
## ## ## ## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470 602607 603008 603025 603264 603269 603496 603515 603538	1 2 1 3 1 1 1 1 1 5 1 1 1 1 5	0.61 1.56 1.71 1.53 8.67 0.00 1.40 1.60 0.36 0.54 0.05 1.06 0.23 2.03 0.70	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.91506 -73.95521 -73.94225 -73.94225 -73.87209 -73.84425 -73.81444 -73.97601	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117 40.68546 40.80474 40.84111 40.68594 40.73482 40.78795 40.72140 40.81853 40.68385
## ## ## ## ## ## ## ## ##	599624 599687 599927 599991 600558 602451 602470 602607 603008 603025 603264 603269 603496 603515	1 2 1 3 1 1 1 1 1 5 1 1	0.61 1.56 1.71 1.53 8.67 0.00 1.40 1.60 0.36 0.54 0.05 1.06 0.23 2.03	-73.95387 -73.94025 -73.94196 -73.92496 -73.94265 -73.90444 -73.91506 -73.95521 -73.94225 -73.99421 -73.87209 -73.94124 -73.84425 -73.91444	40.80640 40.84063 40.82299 40.82774 40.84099 40.85117 40.68546 40.80474 40.84111 40.68594 40.73482 40.78795 40.72140 40.81853

##	605166	1	5.81	-73.95748	40.71801
##	605212	1	6.40	-73.98196	40.67433
##	605289	1	1.40	-73.96407	40.80831
##	605561	1	2.40	-73.99249	40.68951
	605582	1	1.00	-73.93743	40.80449
##	605793	1	9.90	-73.93822	40.68307
##	606197	1	1.18	-73.80771	40.70011
	606675	5	1.19	-73.95576	40.68132
	606690	3	7.23	-73.94666	40.80046
##	606968	1	0.00	0.00000	40.79237
	607334	1	2.32	-73.94286	40.74711
	607845	1	4.92	-73.93859	40.83369
	607977	1	4.94	-73.98678	40.70241
	608111	1	0.80	-73.96239	40.80504
	609072	1	3.64	-73.87194	40.73419
	609228	1	2.46	-73.89606	40.74647
	609372	1	3.35	-73.97594	40.68176
	609901	1	4.07	-73.97673	40.68190
	610014	1	3.51	-73.88111	40.74184
	610286	1	1.18	-73.84426	40.72159
	610733	1	2.90	-73.93994	40.72139
	610774	1	1.80	-73.94814	40.80400
	610785	1	8.90	-73.87453	40.73504
	611396	1	1.34	-73.95152	40.71414
	611601	1	2.65	-73.91001	40.76731
	611645	1	0.84	-73.92139	40.76664
	612262	1	2.56	-73.97771	40.68457
	612548	1	2.40	-73.94667	40.68029
	613997	1	0.00	-73.94477	40.82672
	614157	1	0.70	-73.94512	40.80804
	614346	1	0.58	-73.93489	40.69690
	614456	1	1.43	-73.92772	40.69779
	614495	1	0.66	-73.92165	40.75563
	614692	1	0.81	-73.91813	40.77019
	614782	1	0.58	-73.97269	40.69320
	614868	1	1.83	-73.95535	40.80446
	614987	1	17.10	-73.93907	40.80560
	615512	1	0.92	-73.92633	40.77491
	615884	1	0.84	-73.96647	40.71131
	616361	6	9.15	-73.88847	40.74707
	616385	1	1.60	-73.87700	40.75651
	616444	1	2.10	-73.88235	40.74791
	616672	1	6.70	-73.95220	40.74537
	616734	2	4.20	-73.90780	40.69050
	616742	1	2.40	-73.94040	40.75124
	617123	1	1.76	-73.94245	40.79071
	617509	1	5.60	-73.96986	40.67781
	617540	5	1.08	-73.94653	40.80078
	617701	1	1.15	-73.89989	40.74651
	617813	1	1.05	-73.95135	40.78619
##	617852	1	1.11	-73.94576	40.80803
	618842	1	3.91	-73.94839	40.74519
	619104	1	3.00	-73.95139	40.74330
##	619148	1	2.20	-73.87590	40.73590
	619451	1	0.89	-73.91269	40.75607
##	619603	1	1.44	-73.92568	40.69785
##	620416	1	2.15	-73.94434	40.74641
##	620763	1	1.34	-73.94938	40.80237
##	620864	5	1.76	-73.82745	40.85271
##	621049	1	5.78	-73.98961	40.69076
	621552	1	1.70	-73.98180	40.57695
	621702	1	1.40	-73.93909	40.80532
	622525	1	1.03	-73.95254	40.72676
	622825	1	0.73	-73.99792	40.68288

##	623920	5	5.67	-73.93443	40.81409
	624066	1	2.20	-73.96671	40.68735
##	624225	2	5.40	-73.94794	40.78473
##	624239	1	6.20	-73.90347	40.74536
##	624700	1	5.55	-73.82997	40.71369
##	625051	1	0.48	-73.95097	40.82580
##	625182	1	0.95	-73.95278	40.78907
##	625415	1	0.79	-73.94366	40.80157
##	625894	6	4.92	-73.96564	40.80562
	625975	1	1.90	-73.92797	40.76976
	626024	1	1.98	-73.94427	40.79143
##	626127	1	4.50	-73.85275	40.84245
	627132	1	0.70	-73.95219	40.82428
	627804	1	1.05	-73.97900	40.67851
	627907	1	0.98	-73.95522	40.80455
	629069	2	0.65	-73.94118	40.79638
	629548	1	1.66	-73.97591	40.68367
	630058	1	25.38	-73.91219	40.60076
	630566	1	0.84	-73.93719	40.80161
	630773	1	7.14	-73.94258	40.84091
	630936	1	1.02	-73.96191	40.80565
	631008	1	1.66	-73.91104	40.76868
	631026	1	1.61	-73.94533	40.80785
	631076	1	1.42	-73.91654	40.81666
	631427	1	1.74	-73.94166	40.78735
	631429	1	0.78	-73.91978	40.66301
	631724	1	3.33	-73.99052	40.69362
	631967	2	6.56	-73.91129	40.76840
	632266	1	2.10	-73.98479	40.66857
	632758	1	1.17	-73.99242	40.68943
	632839	4	7.29	-73.95222	40.78984
	633077	1	0.62	-73.94469	40.81392
	633177	1	1.04	-73.92339	40.74392
	633248	1	0.94	-73.94028	40.80919
	634070	4	3.20	-73.85281	40.69605
	634364	1	3.70	-73.99604	40.69507
	634613	1	0.74	-73.95490	40.78917
	634631	1	0.72	-73.95404	40.79100
	634694	1	1.33	-73.95688	40.81727
	634711	1	1.78	-73.94974	40.80199
	634718	1	0.81	-73.94635	40.68031
	635189	1	3.84	-73.95510	40.80488
	635934	1	1.89	-73.93759	40.80453
	636049	1	3.19	-73.98036	40.68864
	636073	3	3.40	-73.95275	40.81077
##	636241	1	12.69	-73.94402	40.65585
##	636666	2	0.60	-73.91456	40.67183
##	636744	1	2.80	-73.96487	40.71049
##	636821	1	0.25	-73.96451	40.80716
##	637178	1	1.88	-73.95929	40.80096
##	637288	5	0.73	-73.91192	40.77538
##	637593	5	2.19	-73.90340	40.74576
	637696	1	0.06	-73.95387	40.81134
##	638125	1	4.85	-73.94323	40.78939
	638145	1	1.11	-73.95388	40.79055
	638320	5	2.60	-73.94608	40.78953
	638474	1	1.61	-73.96211	40.80547
	638741	1	19.40	-73.96629	40.69574
	638771	1	1.30	-73.93235	40.74459
	638942	1	8.20	-73.96347	40.71666
	639208	1	1.70	-73.98439	40.66039
	639241	1	0.90	-73.96132	40.69935
	639375	1	0.00	-73.98349	40.68894
	639401	1	1.26	-73.84425	40.72144

##	639651	1	3.09	-73.94089	40.83985
##	639776	1	2.87	-73.80728	40.70009
##	639949	1	1.01	-73.98705	40.69218
	640035	2	0.64	-73.86752	40.85686
	640038	1	2.63	-73.83128	40.71471
	640183	1	1.34	-73.84438	40.72141
	640356	1	0.67	-73.87950	40.74080
	640765	1	1.67	-73.95462	40.78929
	640848	5	4.22	-73.88390	40.74745
	640868	2	1.97	-73.95361	40.79080
	641021	1	0.68	-73.93976	40.79080
	641195	1	5.52	-73.99268	40.68343
	641207	1	4.03	-73.95892	40.71681
	641331	1	4.45	-73.98959	40.70253
	641694	1	1.00	-73.99068	40.69450
	641707	1	2.70	-73.95781	40.71772
	643085	1	0.70	-73.88233	40.74763
	643523	1	0.95	-73.84465	40.72012
	643633	1	3.13	-73.98901	40.69592
##	643708	1	0.00	-73.95364	40.80632
##	643713	5	2.28	-73.93793	40.85135
##	643821	1	1.09	-73.82990	40.71370
##	644378	1	1.16	-73.98019	40.66843
##	644591	1	1.78	-73.89055	40.74617
##	644898	1	2.50	-73.88308	40.74302
##	645237	1	6.60	-73.98966	40.68002
##	645726	1	0.76	-73.95668	40.80247
##	645783	1	1.25	-73.84460	40.72147
##	645956	1	1.79	-73.97620	40.67479
##	646242	1	6.46	-73.84608	40.85668
	647050	1	2.32	-73.95340	40.78860
	647332	1	0.33	-73.98300	40.68856
	647495	2	3.04	-73.99113	40.66351
	647556	2	1.21	-73.95163	40.72704
	647630	1	1.00	-73.94086	40.81752
	647729	1	1.12	-73.86480	40.73452
	647797	1	2.04	-73.95713	40.69084
	648406	1	2.20	-73.94373	40.80150
	648524	1	0.70	-73.99402	40.68637
	648848	1	0.70	-73.94787	40.79565
				-73.94767 -73.94262	
	649500	1	0.52		40.81696
	649582	1	0.70	-73.95028	40.81320
	649612	1	0.93	-73.94859	40.82562
	649799	1	0.71	-73.93743	40.81030
	650001	1	2.23	-73.91891	40.74298
	650834	5	7.79	-73.98677	40.70182
	651452	1	2.20	-73.94803	40.80894
	651567	1	0.27	-73.91191	40.77481
##	651604	1	1.74	-73.93915	40.80541
##	651764	1	0.49	-73.90354	40.86270
##	652043	1	0.61	-73.86090	40.83358
##	652425	1	0.66	-73.97594	40.68415
##	652570	1	2.23	-73.94479	40.80904
##	653092	1	2.84	-73.96017	40.71973
	653752	1	7.00	-73.97697	40.68174
	653989	1	2.00	-73.95242	40.80495
	654817	1	0.66	-73.96217	40.80542
	655089	1	1.60	-73.95766	40.81144
	655642	1	0.34	-73.92357	40.76117
	655790	1	3.62	-73.96412	40.67987
	656036	1	8.88	-73.95018	40.81164
##		_		. 0.00010	
		2	1.67	-73.97603	40.68706
##	656609	2	1.67 7.71	-73.97603 -73.95026	40.68706
## ##		2 1 1	1.67 7.71 2.86	-73.97603 -73.95026 -73.84440	40.68706 40.74386 40.72145

##	657559	1	0.52	-73.96111	40.71997
##	657878	1	2.03	-73.84415	40.72120
##	658680	1	0.00	-73.95246	40.71200
##	658762	1	0.66	-73.98709	40.69173
	658870	1	0.88	-73.96218	40.81014
	659204	1	3.70	-73.89108	40.74657
	659601	2	6.29	-73.89177	40.74659
	661326	1	0.90	-73.96362	40.71036
	661653	1	2.29	-73.98918	40.66986
	661990	1	0.62	-73.95766	40.71800
	662023	1	4.10	-73.95700 -73.95887	40.71800
	662322	1	1.19	-73.80702	40.69903
	662987	1	1.58	-73.92750	40.69253
	663381	1	9.20	-73.85130	40.84060
	663406	1	0.66	-73.94569	40.80787
	663933	1	6.07	-73.97842	40.67458
	664024	1	3.62	-73.95618	40.81299
	664121	1	9.13	-73.94621	40.67945
	664217	1	4.45	-73.96612	40.71211
##	664455	1	6.90	-73.98682	40.70247
##	664988	1	0.81	-73.94758	40.79634
##	665020	1	1.10	-73.94424	40.80962
##	665747	1	2.39	-73.94364	40.81040
##	665953	1	1.70	-74.00009	40.67841
##	666143	1	4.60	-73.96050	40.81669
##	666184	1	0.60	-73.94076	40.81427
##	666537	3	1.14	-73.95369	40.69117
	666958	1	0.77	-73.90334	40.74577
##	666967	1	0.85	-73.96781	40.71084
##	667037	1	0.87	-73.94018	40.81522
	667050	1	4.65	-73.94986	40.66021
	667230	2	1.75	-73.96570	40.80530
	667381	6	2.46	-73.83913	40.72534
	667677	1	2.16	-73.87264	40.84129
	667818	6	0.93	-73.90781	40.81673
	667920	1	1.36	-73.93875	40.84485
	668379	1	3.60	-73.99518	40.67987
	668771	1	0.50	-73.96529	40.68590
	669079	1	2.21	-73.98730	40.69210
	669391	1	0.00	-73.90730 -73.90206	40.76406
				-73.94846	
	669440	1	0.77		40.79509
	669473	1	1.80	-73.91148	40.76826
	669757	1	1.60	-73.95495	40.78770
	669765	1	0.60	-73.98730	40.69181
	669771	5	2.27	-73.96690	40.80415
	669911	1	0.98	-73.92286	40.81723
	670147	1	1.57	-73.97058	40.69201
	670163	1	6.00	-74.15900	40.62432
	670926	1	12.10	-73.95028	40.67209
	671069	1	2.80	-73.88925	40.71234
##	671208	1	1.40	-73.95710	40.81421
##	671248	1	0.50	-73.90465	40.77196
##	671364	5	0.40	-73.87628	40.74868
##	672743	1	8.30	-73.95345	40.78828
##	673168	1	0.40	-73.94952	40.80211
##	673465	1	1.01	-73.92118	40.76680
	673790	1	0.97	-73.93917	40.79525
	673854	1	0.85	-73.95187	40.80908
	674302	1	0.82	-73.94862	40.80359
	674395	1	1.09	-73.98849	40.67032
	674446	1	1.53	-73.96814	40.68794
	674979	1	0.90	-73.90807	40.76060
	675172	1	6.50	-73.91131	40.76851
	675247	1	0.20	-73.93893	40.80497
11	J. J. I.	-	J.20		10.00401

##	675472	1	1.62	-73.94809	40.78681
##	675541	2	2.07	-73.94003	40.84073
##	675568	1	3.82	-73.99303	40.69296
	675741	1	1.35	-73.92485	40.82228
	675940	1	0.37	-73.95789	40.81594
	676011	5	16.04	-73.88046	40.85665
	676369	1	1.28	-73.92088	40.82649
	676394	1	1.64	-73.94530	40.79366
	676631	1	3.50	-73.94330 -73.90714	40.79300
	677072				
		6	2.19	-73.92154	40.76681
##	677293	1	1.74	-73.96124	40.80195
	677465	3	7.13	-73.97742	40.69649
	677537	1	1.79	-73.94859	40.80878
	677850	1	0.63	-73.95947	40.80118
	677949	1	1.39	-73.89558	40.74637
	678403	1	1.10	-73.97780	40.68474
	679715	1	3.66	-73.92061	40.75654
##	680308	2	4.57	-73.93333	40.70496
##	680379	1	1.66	-73.96644	40.80399
##	680500	1	1.30	-73.95053	40.80735
##	680995	1	0.72	-73.95377	40.79883
##	681383	1	1.36	-73.95417	40.78727
##	681391	1	1.16	-73.93790	40.79712
##	681449	1	1.99	-73.94520	40.80803
##	682010	3	1.81	-73.95952	40.68044
##	682058	5	0.77	-73.89278	40.74881
##	682136	1	0.60	-73.94263	40.79411
##	682180	1	1.73	-73.88574	40.85882
##	682319	1	0.82	-73.92314	40.76089
##	682685	1	1.43	-73.97170	40.67613
##	682759	1	4.81	-73.89883	40.83169
##	683259	1	3.10	-73.91183	40.76784
##	683467	2	1.50	-73.94887	40.79444
	683717	1	3.00	-73.87820	40.75639
	684163	1			
	684353	1	3.46	-73.91758 -73.05648	40.76996
		1	1.19	-73.95648 -73.04304	40.68553
	684463		2.29	-73.94324	40.80217
	684638	1	0.46	-73.82993	40.71368
	685052	1	1.21	-73.92300	40.81710
	686007	1	2.70	-73.94976	40.74833
	686199	1	1.80	-73.94384	40.68013
	686301	3	0.90	-73.93769	40.82678
	686434	1	2.54	-73.87109	40.73401
	686454	1	1.42	-73.96215	40.71313
##	686747	1	0.57	-73.95272	40.79845
	687210	1	1.00	-73.99043	40.70264
	687539	1	0.88	-73.95646	40.71695
##	689007	2	3.90	-73.98835	40.68977
##	689232	1	4.70	-73.84658	40.72358
##	689859	1	1.65	-74.01244	40.67770
##	690010	1	1.75	-73.80671	40.70658
##	690105	5	0.28	-73.95100	40.80264
##	690416	1	0.40	-73.95621	40.81881
##	690619	1	1.24	-73.93004	40.75678
	690735	1	1.56	-73.92239	40.75524
	691755	2	0.75	-73.97639	40.67308
	692143	1	9.77	-73.83038	40.75952
	692580	1	1.30	-73.94466	40.82412
	692921	2	1.30	-73.94400 -73.99543	40.68316
	692954	1	2.80	-73.95879	40.65052
	693235	1	2.30		
		1		-73.96358 -73.90301	40.69534
	693332		3.10	-73.89291 -73.04053	40.64934
	694162	1	0.69	-73.94052	40.72448
##	694657	1	1.84	-73.95192	40.78633

##	695128	1	0.65	-73.98918	40.68871
	695384	1	2.68	-73.89642	40.74628
	695443	1	1.77	-73.97794	40.68420
	695662	1	0.34	-73.94987	40.80190
	695802	1	3.24	-73.84409	40.72112
	695924	3	2.82	-73.99305	40.69717
	696377	2	1.50	-73.95473	40.78919
	697015	2	0.60	-73.88629	40.74454
	697335	1	1.38	-73.96513	40.74434
	697475	1			
			0.97	-73.99015	40.68102 40.67948
	697716	1	0.82	-73.97564	
	697884	1	0.63	-73.94798	40.71423
	698312	1	0.22	-73.91846	40.83356
	698533	1	1.70	-73.91780	40.84322
	698621	1	4.17	-73.98387	40.69487
	698637	1	1.76	-73.94753	40.81509
	698874	1	0.56	-73.96668	40.80424
	698932	1	1.59	-73.95202	40.69245
	698951	1	0.72	-73.94196	40.81754
##	699196	1	1.03	-73.95065	40.80555
##	699224	1	4.70	-73.96433	40.71584
##	699600	1	3.55	-73.87104	40.73408
##	699752	3	1.51	-73.97614	40.68367
##	699834	3	34.85	-74.00069	40.59997
##	700174	1	2.50	-73.96259	40.71754
##	700360	2	3.50	-73.92309	40.70679
##	700378	1	0.60	-73.91758	40.77002
##	700389	1	2.70	-73.97092	40.69340
##	700584	1	0.43	-73.91476	40.75277
##	700634	1	0.74	-73.86519	40.87706
	701716	1	2.05	-73.95670	40.81385
	701808	1	0.78	-73.92339	40.76788
	701968	1	0.75	-73.84426	40.72130
	701971	1	3.41	-73.94804	40.71120
	702140	1	1.28	-73.98040	40.66839
	702300	1	0.04	-73.95251	40.80834
	702520	1	5.29	-73.95798	40.64438
	703628	1	6.90	-73.93333	40.79518
	703638	1	1.40	-73.93333 -73.92758	40.75773
		1	3.20		
	704055			-73.95271	40.81041
	704060	1	2.50	-73.94708	40.63218
	705353	1	3.81	-73.98712	40.69575
	705458	1	1.26	-73.94818	40.80139
	705495	1	2.45	-74.00314	40.65091
	705976	2	0.46	-73.93826	40.84629
	706112	1	2.23	-73.97030	40.68957
	706187	1	2.09	-73.95270	40.81081
	706315	1	4.12	-73.95516	40.80467
	706364	2	4.05	-73.91612	40.77184
	706411	1	2.65	-73.99124	40.66339
##	707040	1	1.66	-73.94651	40.78504
##	707135	4	4.70	-73.91817	40.67684
##	707575	1	4.70	-73.98644	40.70392
##	707839	1	1.82	-73.95010	40.78537
##	707870	3	1.91	-73.74699	40.75697
	707973	6	1.55	-73.92219	40.69873
	709116	5	2.86	-73.97468	40.68013
	709703	1	1.68	-73.94970	40.80962
	710041	1	16.61	-73.93922	40.80556
	710421	1	3.43	-73.98316	40.67731
	711092	3	2.90	-73.92552	40.68008
	712145	1	2.73	-73.92181	40.68875
	712298	2	6.35	-73.98692	40.70238
	712819	1	0.90	-73.98390	40.67630
"	. = = = = =	-	0.00	. 3. 2 3 3 3	20.07000

## 713022	5	1.40	-73.92233	40.75523
## 713213	6	1.47	-73.89095	40.74646
## 713662	2	1.25	-73.99319	40.68265
## 713869	1	1.22	-73.96024	40.71545
## 714560	2	4.00	-73.95744	40.67213
## 714641	1	1.50	-73.95011	40.65619
## 715593	1	2.43	-73.91882	40.75916
## 715698	1	2.55	-73.83191	40.71482
## 716139	1	0.97	-73.90506	40.74537
## 716369	3	6.26	-73.92290	40.74345
## 716534	1	1.65	-73.98854	40.69895
## 716725	1	1.15	-73.96198	40.71584
## 716747	1	0.73	-73.99181	40.69032
## 717188	5	12.78	-73.90446	40.74537
## 717202	1	0.95	-73.89090	40.74691
## 717234	1	3.14	-73.94998	40.71761
## 717417	1	0.82	-73.97480	40.68716
## 717623	1	3.77	-73.99201	40.69017
## 717644	2	4.92	-73.85286	40.72228
## 7170 <del>44</del> ## 717752	1	10.95	-73.94547	40.72228
## 717782 ## 717883	4	7.90	-73.89368	40.75478
## 717883 ## 718242	3		-73.97855	40.73478
		7.20	-73.93996	
## 718337 ## 718045	1	9.60		40.70811
## 718945 ## 718959	1	2.22	-73.93991	40.81545
## 718958 ## 710050	1	1.62	-73.94535	40.78365
## 719052 ## 710517	1	0.91	-73.92184	40.68940
## 719517	1	0.60	-73.88363	40.74773
## 720887	2	0.40	-73.95590	40.71415
## 720937	1	1.00	-73.96747	40.63770
## 721395	1	2.28	-73.95536	40.72202
## 721396	1	1.52	-73.98898	40.68850
## 721425	2	1.00	-73.89997	40.64407
## 721565	5	0.59	-73.88932	40.74704
## 721609	1	0.51	-73.80661	40.69857
## 721687	1	6.02	-73.95821	40.72160
## 721856	1	0.00	-73.94588	40.67141
## 722282	1	1.72	-73.88550	40.74748
## 722561	1	1.41	-73.94020	40.81482
## 722580	1	7.12	-73.92386	40.70662
## 723687	1	2.40	-73.96645	40.68142
## 724542	2	0.95	-73.89007	40.74688
## 725267	1	0.00	0.00000	40.78836
## 725321	1	2.75	-73.92460	40.67907
## 725405	1	1.79	-73.95162	40.71431
## 726315	1	1.60	-73.91353	40.76574
## 726445	1	0.85	-73.94263	40.79439
## 726461	1	2.94	-73.95498	40.73425
## 726495	1	3.80	-73.95625	40.80321
## 726599	1	1.49	-73.90489	40.87908
## 726808	1	3.32	-73.95625	40.74688
## 727024	1	2.54	-73.88136	40.74799
## 727189	1	1.90	-73.95413	40.82143
## 727489	1	6.08	-73.98679	40.70243
## 728008	1	6.21	-73.95738	40.80169
## 728068	1	6.70	-73.90533	40.74182
## 728420	5	0.62	-73.95083	40.78574
## 728568	1	2.15	-73.91306	40.76919
## 729228	1	1.40	-73.95023	40.78557
## 729278	1	2.83	-73.95071	40.78576
## 729651	1	3.40	-73.99455	40.69008
## 730250	1	1.39	-73.94123	40.78811
## 731263	6	3.92	-73.86225	40.72986
## 731868	1	0.85	-73.94067	40.79308
## 731885	1	0.66	-73.94717	40.82577

##	732936	1	1.81	-73.98125	40.67267
	733468	1	1.40	-73.99527	40.68377
	733947	1	5.21	-73.94254	40.79460
	734140	1	2.12	-73.94974	40.79618
	734549	1	5.11	-73.92557	40.77252
	734733	1	6.08	-73.88409	40.74770
	734792	1	0.00	-73.83258	40.87046
##	734964	1	1.04	-73.94788	40.79834
	735243	1	1.18	-73.93692	40.80209
##	735244	1	8.23	-73.94214	40.84187
	735349	1	1.90	-73.86412	40.74954
	735456	1	1.00	-73.95759	40.80144
	735954	1	1.89	-73.98904	40.67014
	736055	1	1.85	-73.99883	40.67631
	736522	1	0.97	-73.93825	40.80553
	737002	1	1.83	-73.98896	40.68880
	737845	1	1.20	-73.94275	40.82334
	737878	1	1.50	-73.91711	40.86901
	737956	1	3.00	-73.95609	40.80356
	737966	1	3.40	-73.88150	40.74940
	738483	3	2.07	-73.98916	40.70264
	739314	1	1.97	-73.93869	40.80521
	739481	1	8.59	-73.80196	40.66309
	739484	1	5.13	-73.94144	40.84189
	739798	1	3.67	-73.94920	40.79396
	740236	1	1.40	-73.94452	40.79476
	740535	1	0.65	-73.97877	40.68390
	741227	1	2.94	-73.94224	40.75407
	741269	5	0.84	-73.94997	40.82348
	741450	1	3.43	-73.96442	40.68295
	741738	1	6.32	-73.93462	40.85252
##	741937	1	1.24	-73.96402	40.67896
##	742073	1	0.00	-73.90096	40.74579
##	742085	1	4.67	-73.84770	40.83613
##	742262	1	1.30	-73.99220	40.68964
##	742751	1	2.00	-73.90682	40.75317
##	742755	3	3.70	-73.95022	40.81162
##	742872	1	1.00	-73.94691	40.63203
##	742885	1	1.80	-73.91777	40.77003
##	742909	1	1.20	-73.88692	40.81979
##	743195	1	1.07	-73.98405	40.67187
##	743618	1	8.07	-73.84661	40.72426
##	743628	2	2.56	-73.94171	40.78722
##	743849	1	1.46	-73.97987	40.66886
##	743972	1	3.36	-73.84589	40.85587
	744070	1	0.90	-73.89155	40.74665
##	744367	1	3.03	-73.99461	40.69778
##	744387	1	4.68	-73.86915	40.73394
##	744417	1	5.05	-73.81261	40.69729
##	745003	1	2.62	-73.90161	40.88309
	745266	3	1.51	-73.86915	40.73431
##	745543	1	2.90	-73.83216	40.76318
	745669	1	0.50	-73.91089	40.86168
##	745760	1	1.60	-73.95519	40.80458
##	745950	1	3.00	-73.87807	40.75642
##	746017	1	5.30	-73.85333	40.72700
##	746106	1	4.50	-73.95938	40.72053
##	746217	1	0.62	-73.99110	40.69259
##	746286	1	0.85	-73.99950	40.65889
##	746625	1	3.36	-73.99502	40.69681
##	747197	1	1.74	-73.94221	40.75412
##	747568	1	3.02	-73.94482	40.82389
	747607	1	3.56	-73.91891	40.74333
##	747785	1	1.41	-73.98174	40.66698

##	748219	1	2.47	-73.95580	40.67176
	748942	1	2.70	-74.01057	40.67217
	748986	1	2.00	-73.95991	40.71386
	749235	1	3.90	-73.94894	40.80323
	749445	1	0.62	-73.96269	40.67266
	749457	1	1.19	-73.98659	40.69206
	749504	1	1.04	-73.93543	40.85064
	749543	1	0.63	-73.97048	40.68773
	749604	1	1.60	-73.97810	40.68777
	750001	1	0.69	-73.92140	40.76680
	750095	1	2.65	-73.93786	40.80390
	750137	2	2.99	-74.01209	40.64687
	750378	5	3.35	-73.93905	40.84874
	750494	2	0.82	-73.88420	40.74756
	750702	1	3.27	-73.93911	40.74750
	750909	1	0.89	-73.88392	40.74780
	750912	1	9.42	-73.94088	40.81387
	751061	1	2.97	-73.92773	40.69276
	751253	1	3.50	-73.93900	40.80506
	751452	1	3.04	-73.96490	40.67403
	751679	1	4.95	-73.94469	40.79134
	751791	1	3.74	-73.97769	40.68036
	751824	1	2.45	-73.97640	40.68200
	752107	1	2.30	-73.91911	40.76569
	752648	1	3.70	-73.95256	40.79000
	752981	1	2.39	-73.93999	40.80501
	753301	1	0.90	-73.91885	40.75887
##	753383	2	0.61	-73.94152	40.82350
##	753577	1	1.44	-73.94012	40.70899
##	753857	1	3.99	-73.92863	40.76352
	753894	1	4.41	-73.98103	40.68917
##	753952	1	2.07	-73.97270	40.69324
	753998	1	1.27	-73.91866	40.75940
##	754121	1	1.08	-73.99189	40.69972
##	754132	1	3.08	-73.99173	40.68488
##	754359	1	1.38	-73.88108	40.74197
##	754943	1	4.33	-74.00004	40.67852
##	755140	1	2.13	-73.94550	40.83339
##	755607	2	0.60	-73.95170	40.80943
##	755645	2	4.30	-73.87436	40.82819
##	755946	3	0.80	-73.99238	40.68986
##	755970	1	1.80	-73.83028	40.75951
##	756115	2	0.60	-73.92231	40.75533
##	756872	1	1.92	-73.99035	40.68684
##	756906	1	1.79	-73.97791	40.68476
	757118	1	0.92	-73.95535	40.73659
	757878	1	1.05	-73.94138	40.68000
	757934	1	2.14	-73.82983	40.75966
	758008	1	1.71	-73.95672	40.81266
	758134	1	1.05	-73.95485	40.80516
	758161	1	8.21	-74.00295	40.64158
	758309	1	2.53	-73.95525	40.68951
	758398	1	0.76	-73.88625	40.74454
	758540	1	5.15	-73.84427	40.72134
	759410	1	1.10	-73.91271	40.82809
	759526	1	1.00	-73.98262	40.68631
	759631	1	0.40	-73.93922	40.68872
	760340	1	0.89	-73.99376	40.68157
	760628	1	0.81	-73.92706	40.81856
	760918	1	1.89	-73.96278	40.71738
	761046	1	1.15	-73.96857	40.69217
	761520	1	10.37	-73.90037 -74.01035	40.67213
	761528	1	0.58	-74.01035 -73.89633	40.67213
	761651	1	1.88	-73.93565	40.74620
π#	101001	-	1.00	10.0000	EO - 1 9 O T 4

##	761749	6	0.74	-73.87796	40.74826
##	761756	1	1.12	-73.99113	40.68574
	762488	1	5.55	-73.93720	40.81045
	762587	1	7.29	-73.89057	40.74702
	762802	1	3.20	-73.99833	40.65996
	763206	1	4.20	-73.96528	40.80592
	763435	1	1.00	-73.97595	40.68370
	763789	1	0.76	-73.94213	40.81252
	763973	1	2.78	-73.96645	40.68966
##	764183	2	1.22	-73.97903	40.68362
##	764411	1	1.40	-73.95518	40.80461
##	765109	1	6.48	-73.93039	40.66885
##	765142	1	14.77	-73.99213	40.69931
##	765358	1	0.76	-73.96051	40.71950
	766354	1	5.44	-73.95586	40.71407
	766864	1	8.20	-73.94222	40.81717
				-73.94024	
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##	769739	3	3.33	-73.99352	40.68219
##	769746	1	6.13	-73.95752	40.71800
##	770087	1	5.02	-73.94424	40.79174
##	770204	1	4.16	-73.80728	40.69966
	770627	3	1.00	-73.93240	40.70326
	770659	1	3.50	-73.94031	40.75232
	771081	1	0.98	-73.95773	40.67067
	771592	5	0.82	-73.95746	40.72600
	771671	1	2.37	-73.99190	40.69971
	772092	2	5.40	-73.96009	40.71566
	772234	1	4.07	-73.95705	40.71644
	772709	1	2.75	-73.98816	40.68830
##	772820	5	5.17	-73.89093	40.74658
##	772821	1	1.06	-73.95754	40.71791
##	773015	1	0.00	-73.75426	40.60655
##	773208	1	1.28	-73.95078	40.72376
##	773593	1	1.11	-73.92552	40.86608
	773995	1	2.91	-73.92564	40.70063
	774410	1	1.30	-73.87726	40.73757
	774574	1	4.80	-73.98605	40.68739
	774660	1	6.20	-73.94690	40.63172
	774887	2	2.30	-73.96351	40.67669
	774927	1	3.90	-73.95401	40.58731
	775054	1	0.40	-73.95925	40.71835
	775079	1	0.46	-73.92540	40.76176
	775457	1	1.14	-73.95688	40.72099
##	775627	5	3.80	-73.95748	40.72515
##	775950	1	0.44	-73.98190	40.68584
##	776111	1	1.89	-73.99057	40.66795
##	776657	1	6.94	-73.99271	40.69734
##	776947	1	4.02	-73.95650	40.73011
	776966	1	0.63	-73.89135	40.74654
	777973	1	9.35	-73.97673	40.68203
	779096	6	4.21	-73.92085	40.76782
	779955	1	0.58	-73.95573	
					40.68126
	780410	5	3.07	-73.95178	40.71421
	780591	1	1.15	-73.95258	40.81031
	780937	4	1.62	-73.88459	40.74756
	781994	1	0.46	-73.95533	40.72008
##	782022	1	1.09	-73.95515	40.72035
##	782706	2	2.93	-73.92370	40.70690
##	782913	1	8.17	-73.90340	40.77560
	782973	1	2.82	-73.83282	40.83562
	783116	1	7.34	-73.95811	40.72179
	-				

##	783218	1	1.62	-73.90366	40.77486
	783387	1	2.73	-73.95814	40.72169
	783441	1	4.24	-73.92775	40.68432
	784019	1	13.26	-73.92120	40.86141
	784204	1	1.20	-73.86364	40.74984
	784433	1	1.80	-73.95576	40.80460
	784589	1	0.82	-73.92561	40.76182
	784885	1	3.58	-73.90350	40.74535
	784992	1	5.76	-73.97275	40.67747
	785021	1	5.84	-73.95148	40.71404
##	785423	1	2.72	-73.93349	40.65309
##	785541	1	0.39	-73.87591	40.74897
##	785581	1	2.07	-73.95079	40.72368
##	785823	1	1.67	-73.95850	40.81520
##	785919	5	0.31	-73.91996	40.75775
##	786875	5	1.16	-73.89274	40.74881
	787169	2	0.00	-73.87793	40.88683
	788462	1	4.30	-73.98248	40.66584
	788741	1	1.60	-73.91312	40.83509
	789365	1	1.46	-73.92365	40.81432
	789472		2.60		40.71603
		1		-73.95967	
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	789601	1	1.00	-73.95800	40.68171
	789809	1	3.25	-73.97281	40.69272
##	789954	1	2.56	-73.92430	40.69090
##	790083	1	0.27	-73.93143	40.76501
##	790164	2	2.88	-73.95942	40.71625
##	790319	1	0.77	-73.99138	40.69157
##	790427	1	14.23	-73.91886	40.74295
##	790645	1	0.60	-73.96440	40.71282
##	791519	6	1.36	-73.96270	40.65926
	792708	1	4.18	-73.85381	40.72728
	793017	1	2.63	-73.90340	40.74583
	793450	1	0.38	-73.94562	40.80792
	793758	1	0.80	-73.93775	40.80946
	793788	1	2.64	-73.93919	40.80522
		1			
	793898	-	3.30	-73.94850	40.81390
	794389	1	4.40	-73.93980	40.84129
	794536	2	1.42	-73.94279	40.80667
	794826	1	3.05	-73.94299	40.79007
	794985	1	3.30	-73.95766	40.80050
##	795290	1	2.92	-73.95908	40.74381
##	795710	5	6.97	-73.91536	40.76403
##	796633	1	0.00	-73.90414	40.73577
##	797513	1	3.79	-73.81927	40.70947
##	797520	1	4.11	-73.86707	40.84812
##	797530	1	3.70	-73.93211	40.79577
##	797575	2	15.58	-73.95675	40.71815
##	797919	1	16.00	-73.95938	40.63034
	798449	1	5.40	-73.92493	40.86187
	798475	1	1.00	-73.95149	40.80283
	798644	1	17.90	-73.86192	40.73547
	798755	1	2.00	-73.97762	40.67162
	798763	1	0.14	-73.93717	40.67976
	799382	1	3.72	-73.91772 -73.96343	40.77000
	799422	1	1.97	-73.86343	40.75782
	799429	1	1.13	-73.95206	40.79142
	799887	1	1.98	-73.90923	40.77513
	799891	1	5.39	-73.96181	40.63465
	800632	1	6.96	-73.92608	40.77203
	801283	1	0.55	-73.94199	40.82265
##	801569	1	5.00	-73.95591	40.80358
##	801916	1	2.89	-73.94313	40.82638
##	802583	1	0.00	-73.93641	40.80394

##	802624	1	4.23	-73.95622	40.74718
	802652	1	0.57	-73.97689	40.68160
	802704	1	0.71	-73.96230	40.71691
	802715	1	4.98	-73.94858	40.79772
	803229	1	1.95	-73.86379	40.73285
	803804	2	3.90	-73.95354	40.71097
##	804506	1	0.00	-73.86573	40.77100
##	804921	1	1.52	-73.94881	40.64313
##	805260	1	1.78	-73.86104	40.73087
##	805656	1	1.45	-73.94341	40.70869
	806130	1	4.23	-73.95762	40.71792
	807398	1	1.59	-73.93669	40.79868
	807725				40.69193
		5	0.74	-73.98668	
	808695	1	1.04	-73.96139	40.71428
##	809124	3	3.20	-73.95390	40.78705
##	809320	1	0.80	-73.94971	40.68043
##	810164	1	1.59	-73.84430	40.72152
##	810362	1	1.09	-73.90266	40.86279
##	810422	1	2.04	-73.94516	40.80813
	810591	1	1.13	-73.82999	40.71375
	810595	1	11.76	-73.80753	40.70041
	810668	1	3.01	-73.93911	40.80552
	810856	2	0.53	-73.94962	40.80211
##	810858	1	0.85	-73.93141	40.85925
##	811320	6	0.79	-73.96439	40.71588
##	811477	1	1.50	-73.95226	40.80862
##	811823	1	4.89	-73.99579	40.68740
	811900	1	1.20	-73.99551	40.68797
	811914	1	1.40	-73.96133	40.69406
	811982	2	6.80	-73.89143	40.74726
	812026	1	4.10	-73.97966	40.68239
	812126	1	4.30	-73.93912	40.80531
##	812975	1	1.34	-73.97661	40.68277
##	813037	1	1.56	-73.98163	40.67472
##	813061	1	1.11	-73.95924	40.80930
##	814298	1	1.29	-73.86929	40.73435
##	814686	1	1.30	-73.97681	40.68320
	815105	1	0.92	-73.93607	40.79544
	815736	1	5.23		
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	815868	1	0.61	-73.95599	40.71389
	816068	1	2.01	-73.88211	40.74804
##	816689	1	4.77	-73.95877	40.71685
##	817023	1	6.29	-73.95528	40.73627
##	817210	1	3.20	-73.98156	40.68959
##	817548	1	0.00	-73.83380	40.67250
	817605	1	0.69	-73.93922	40.80513
	817916	2	3.27	-73.95992	40.72002
	818372	1			40.69310
			0.74	-73.96893	
	818492	6	0.55	-73.89039	40.74707
	819468	1	0.00	-73.87708	40.74386
	820009	1	4.70	-73.80724	40.69933
##	820122	1	1.57	-73.95270	40.81088
##	820822	1	7.07	-73.92107	40.86758
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	821187	1	11.78	-73.96000	40.68222
	821260	2	1.60	-73.96701	40.69332
	821463	1			
			0.90	-73.95419	40.68473
	821759	1	1.10	-73.90350	40.74549
	821843	1	0.55	-73.95084	40.81008
	821899	1	1.90	-73.93965	40.69121
##	821917	1	1.77	-73.93919	40.80510
##	822651	1	1.82	-73.88686	40.74742
	822727	1	3.69	-73.91698	40.75806
	823029	1	0.66	-73.96391	40.67793

##	823051	1	3.79	-73.96383	40.68281
	823187	1	3.78	-73.95090	40.71105
	823557	1	1.30	-73.96143	40.71646
	823643	1	0.60	-73.87720	40.73730
	823646	1	6.60	-73.95558	40.80445
	823935	1	0.88	-73.96672	40.80399
	824049	1	0.92	-73.80973	40.70568
	824398	1	13.21	-73.98313	40.67740
	824435	2	2.93	-73.93594	40.85022
	824735	1	0.71	-73.94954	40.71403
##	824753	3	0.72	-73.99220	40.68422
##	826168	2	6.39	-73.95554	40.71404
##	826794	1	0.38	-73.88417	40.74757
##	827480	1	0.32	-73.90340	40.74524
##	827565	1	5.60	-73.95364	40.71058
##	827574	1	0.30	-73.95171	40.71402
	827937	1	1.79	-73.96432	40.80713
	828908	1	1.46	-73.97781	40.68468
	829092	1	15.60	-74.00092	40.68446
	831249	1	5.87	-73.93904	40.80522
			3.95		40.82383
	831262	1		-73.90758	
	832243	5	2.57	-73.90347	40.74580
	832822	1	2.47	-73.95170	40.79789
	833066	1	1.61	-73.96246	40.80503
##	833310	1	1.43	-73.90003	40.74601
##	833644	2	1.50	-73.97217	40.69464
##	834067	1	0.37	-73.91519	40.76401
##	834350	2	0.94	-73.95504	40.81189
##	834533	1	2.46	-73.94254	40.78646
##	834566	1	8.77	-73.97735	40.67191
##	835753	1	5.40	-73.91375	40.76678
	836132	1	1.41	-73.97331	40.69332
	836376	2	1.25	-73.99451	40.68515
	836836	1	2.08	-73.90334	40.74578
	837020	1	5.79	-73.92258	40.76952
	837278	1	1.82	-73.88374	40.74769
	837331	1	0.00	-73.83022	40.71373
		-			40.71365
	837375	1	1.63	-73.95153	
	837381	2	2.34	-73.96866	40.63876
	837555	1	0.92	-73.84411	40.72143
	837611	2	1.28	-73.97475	40.68042
	837745	1	0.94	-73.95300	40.72228
##	838195	1	1.50	-73.95485	40.81987
##	838496	2	0.90	-73.89121	40.74686
##	838593	3	1.33	-73.86926	40.73417
##	839071	1	1.85	-73.93706	40.80251
##	839118	1	4.24	-73.95740	40.74535
##	839182	1	1.39	-73.84411	40.72117
##	839391	5	4.75	-73.92484	40.77143
##	839435	1	4.67	-73.88414	40.74763
	839744	1	0.97	-73.92168	40.76687
	839859	1	1.81	-73.91879	40.75920
	840490	1	0.41	-73.90469	40.87915
	840867	1	2.42	-73.87083	40.73397
	840977	1	1.79	-73.86591	40.73672
	841083	1	1.18	-73.93697	40.73672
	841557	1	2.06	-73.91743	40.74325
	842362	1	1.30	-73.94717	40.78807
	842559	1	0.36	-73.96659	40.80428
	843005	1	0.75	-73.94966	40.80786
	843571	1	2.26	-73.96006	40.80824
##	844617	1	4.61	-73.96108	40.80691
##	844678	1	2.56	-73.90326	40.74588
##	845097	1	1.02	-73.95155	40.74975

##	845408	1	0.53	-73.91080	40.77597
##	845452	1	0.73	-73.92539	40.76186
##	845873	1	0.96	-73.96051	40.66034
##	846015	1	18.11	-73.95847	40.64151
##	846210	1	0.87	-73.94216	40.84208
##	846408	1	1.69	-73.83031	40.71375
##	846583	1	3.60	-73.97767	40.68058
##	847008	1	1.00	-73.93914	40.80532
	847080	3	3.25	-73.93216	40.74492
	847168	1	2.06	-73.86316	40.73196
	848392	1	0.92	-73.92117	40.75639
	848492	5	0.44	-73.97944	40.69346
	848904	1	1.49	-73.95592	40.80361
	849012	1	1.50	-73.95224	40.69502
	849624	1	2.43	-73.92633	40.75711
	849665	1	11.44	-73.91193	40.77512
	849772	3	0.77	-73.87615	40.74847
	849899	1	2.05	-73.93915	40.80534
	849963	1	0.56	-73.97692	40.66436
	850133	6	1.65	-73.84695	40.72105
	850169	1	3.75	-73.87781	40.88066
	850267	1	1.12	-73.95779	40.71774
	850378	1	1.92	-73.98352	40.67265
	850866	1	7.99	-73.98408	40.67191
	850903	1	4.72	-73.97710	40.67213
	851008	1	4.52	-73.91100	40.76871
	851213	1	2.53	-73.93259	40.79966
	852014	1	3.90	-73.97593	40.68219
	852131	2	2.60	-73.94937	40.80761
	853105	2	1.76	-73.98512	40.68939
	853292	1	0.66	-73.99267	40.69366
	853375	1	3.84	-73.87095	40.73400
	854149	1	1.70	-73.95555	40.68031
	854365	1	0.94	-73.93877	40.80593
	854369	1	0.65	-73.94120	40.72234
	854840	1	1.00	-73.94854	40.68036
	854869	1	0.90	-73.92307	40.75554
	855384	1	4.07	-73.87381	40.82434
	855588	1	0.76	-73.96953	40.69311
	856143	1	2.07	-73.93906	40.80523
	856411	1	2.53	-73.82932	40.71351
	856441	1	1.14	-73.80766	40.70025
	856683	1	1.05	-73.98137	40.68905
	856685	1	1.65	-73.88573	40.73819
	857782	1	0.60	-73.94058	40.83961
	858505	1	4.23	-73.95744	40.81472
	858616	1	11.65	-73.97679	40.68334
	858740	1	0.54	-73.86993	40.73364
	858907	1	0.66	-73.87333	40.73442
	859154	1	3.20	-73.96015	40.71979
	859168	1	4.50	-73.98656	40.70256
	859782	1	1.64	-73.86462	40.73447
	859801	2	2.50	-73.97846	40.68990
	859835	1	0.97	-73.83033	40.75973
	860210	2	2.35	-73.88605	40.76463
	860275	1	2.24	-73.86671	40.84669
	860608	2	2.68	-73.95435	40.78991
	861073	1	0.90	-73.98631	40.66928
	861376	1	3.82	-73.93174	40.79536
	861556	1	2.41	-73.95692	40.81264
	861720	1	5.64	-73.94250	40.84175
	862110	1	1.40	-73.94907	40.80782
	862141	1	10.96	-73.95208	40.71690
	862571	1	1.00	-73.95208 -73.95271	40.79085
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##	862910	1	0.81	-73.95212	40.79005
	863298	1	1.54	-73.98753	40.67487
##	863334	1	0.81	-73.86533	40.83223
	864259	2	9.90	-73.93329	40.70550
##	865526	1	4.01	-73.92548	40.76170
	865582	1	4.52	-73.95435	40.71904
	866182	3	1.75	-73.93704	40.79801
	866947	1	2.82	-73.94207	40.82253
	867119	1	3.66	-73.94274	40.78584
	867639	1	3.28	-73.89111	40.86163
	868021	1	1.22	-73.89111 -73.84422	40.72145
	868575	1	0.50	-73.94153	40.79579
	868931	1	1.45	-73.89616	40.86157
	869098	1	4.07	-73.92869	40.76894
	869309	1	0.67	-73.95319	40.78693
	869606	1	3.47	-73.87711	40.73773
	870397	1	1.09	-73.96158	40.81147
	871645	1	2.20	-73.90354	40.74556
	871733	1	0.77	-73.96642	40.80389
##	871848	1	0.78	-73.99273	40.69761
##	871934	1	0.69	-73.95219	40.78969
##	871949	1	5.15	-73.85830	40.83968
##	872193	1	1.45	-73.87531	40.82866
##	872870	2	0.49	-73.95528	40.73448
##	872951	1	1.92	-73.92387	40.82498
##	873142	1	0.46	-73.99428	40.69482
##	873242	1	8.52	-73.95662	40.74772
	873722	1	1.90	-74.00312	40.57693
##	873872	1	1.00	-73.95454	40.80021
	873910	1	1.50	-73.93887	40.80576
	874228	1	5.02	-73.95584	40.71950
	874245	1	0.82	-73.89235	40.74707
	874462	1	1.04	-73.96243	40.80984
	874597	1	0.42	-73.99252	40.69755
	874630	1	2.27	-73.89780	40.82189
	874697	1	1.30	-74.00323	40.57711
	874775	1	1.57	-74.00023	40.57718
	874818	1	0.84	-73.97607	40.68698
	875335	1	8.03	-73.87633	40.75673
	875696	1	2.10	-73.93946	40.73073
	875725	1	3.40	0.00000	40.68873
	875777	1	1.00	-73.95345	40.70285
	876108	1	1.90	-73.95483	40.80507
	876225	1	3.62	-73.89238	40.74715
	877081	1	1.06	-73.95421	40.73013
	877502	1	11.43	-73.94498	40.79981
	877558	1	0.00	-73.99579	40.60321
	877604	1	10.65	-73.83188	40.75904
	877615	1	1.06	-73.95633	40.81314
	878325	1	0.95	-73.92442	40.80979
##	878938	1	1.91	-73.95229	40.80373
##	878942	1	3.95	-73.93485	40.79685
##	879803	1	1.20	-73.99243	40.68943
##	879851	1	3.68	-73.94282	40.78591
##	880392	1	2.45	-73.93877	40.80514
##	880610	1	0.43	-73.94859	40.78614
	881056	1	0.75	-73.92157	40.76672
	881291	1	1.00	-73.96294	40.69006
	881403	1	0.70	-73.95741	40.71824
	881448	1	0.90	-73.93653	40.85254
	881858	1	13.54	-73.89178	40.74881
	882546	1	0.72	-73.93758	40.79308
	882611	1	1.04	-73.95818	40.80050
	882714	1	0.09	-73.89311	40.81929
	<b>-</b>	-	0.00	. 5.00011	-0.01020

##	883289	1	0.80	-73.94689	40.81619
##	883314	2	4.60	-73.94307	40.84037
##	884070	1	1.74	-73.93913	40.80538
	884448	1	6.21	-73.82962	40.75972
	884801	1	0.57	-73.94550	40.80484
	885310	1	2.53	-73.94816	40.79537
##	885649	1	1.00	-73.95252	40.79143
##	886371	1	0.62	-73.96218	40.80518
##	886541	1	0.00	-73.95144	40.78772
##	886544	1	1.89	-73.88839	40.66395
##	886684	5	1.24	-73.92158	40.76670
##	887631	2	1.42	-73.92206	40.75517
##	887789	2	3.36	-73.83042	40.75940
##	887813	1	1.15	-73.88965	40.74703
##	888395	1	4.40	-73.93301	40.65850
##	888968	1	1.17	-73.95224	40.78647
##	889102	1	18.06	-73.98908	40.68869
##	889448	1	2.00	-73.89499	40.74644
##	889556	1	1.17	-73.94095	40.79841
##	889843	1	1.03	-73.97831	40.68986
##	890351	1	2.43	-73.95918	40.80921
##	890522	1	0.67	-73.94255	40.76182
##	890584	1	1.09	-73.96051	40.80770
##	890596	2	0.73	-73.83059	40.75943
##	890760	1	3.48	-73.95223	40.80879
##	891110	1	4.30	-73.94519	40.78671
##	891142	1	2.60	-73.96047	40.65828
	891311	1			40.79176
##			1.30	-73.95277	
##	891503	1	1.20	-73.91889	40.75906
##	891764	1	0.82	-73.91927	40.75914
##	891836	1	1.13	-73.84445	40.72141
##	891982	1	0.46	-73.94798	40.82968
##	892252	1	2.20	-73.96124	40.80656
##	892324	1	2.36	-73.96614	40.80495
##	892407	1	0.43	-73.82978	40.75956
##	892565	2	1.30	-73.95844	40.81006
##	892566	2	6.06	-73.95668	40.81816
	892739	1	1.70	-73.91885	40.75925
	893010	6	0.83	-73.95140	40.72485
	893090	1	3.18	-73.94162	40.81321
	893572	1	0.86		
				-73.97855	40.68404
	893860	1	13.21	-73.98167	40.69074
	893870	1	1.01	-73.92891	40.76841
	893891	1	1.78	-73.86952	40.74918
	894067	1	2.52	-73.95414	40.72986
##	894071	1	1.24	-73.95254	40.72683
##	894449	1	2.00	-73.95455	40.78741
##	894462	1	1.40	-73.90356	40.74556
##	894567	1	1.80	-73.98022	40.68864
##	894885	6	1.70	-73.96326	40.69365
	896111	1	0.94	-73.95975	40.80870
	896156	1	2.54	-73.86376	40.73278
	896408	1	1.23	-73.95004	40.79295
	896585	1	1.46	-73.89587	40.86225
	897283	1	0.77	-73.99063	40.69338
	897843	1	0.80	-73.95883	40.80096
	898187	1	5.36	-73.94032	40.84053
	898600	1	1.85	-73.96207	40.69808
##	898812	1	7.45	-73.87083	40.73401
##	898921	5	3.50	-73.95000	40.70510
##	898958	1	1.25	-73.84437	40.72137
	899110	1	0.44	-73.97601	40.69341
	899201	1	7.12	-73.99115	40.69215
		-			
##	900123	5	2.66	-73.97563	40.69333

##	900738	1	0.80	-73.88361	40.75566
##	900748	1	2.20	-73.97614	40.68382
##	900897	1	0.76	-73.83125	40.71471
##	900913	5	1.71	-73.91170	40.77489
	901377	1	0.87	-73.82613	40.74671
	901661	1	1.90	-73.96646	40.80438
	901835	1	0.87	-73.91235	40.77511
	902354	1	0.54	-73.99210	40.69046
	902659	1	3.00	-73.95850	40.63714
	902982	1	8.60	-73.98373	40.69209
	902994	1	2.50	-73.95950	40.80880
	903347	1	1.48	-73.97079	40.68956
	903872	1	6.38	-73.87402	40.73513
	903944	2	0.59	-73.95762	40.81489
	904284	1	4.18	-73.98364	40.66839
	904756	1	6.70	-73.99530	40.67966
	904981	3	0.80	-73.95148	40.79094
	905219	1	0.66	-73.95190	40.82426
##	905499	2	0.65	-73.95287	40.81096
##	906065	1	3.64	-73.96082	40.71916
##	906502	1	1.10	-73.93570	40.69708
##	906794	1	4.92	-73.88329	40.75583
##	906849	1	10.28	-73.87758	40.74847
##	907000	5	1.01	-73.89130	40.74664
##	907278	1	2.74	-73.92767	40.70273
##	907537	1	0.54	-73.91087	40.77600
##	907580	1	0.46	-73.89085	40.74688
	907630	1	0.78	-73.90347	40.74529
##	907638	1	0.87	-73.99167	40.68495
##	907840	0	3.10	-73.91856	40.84415
	908404	2	1.72	-73.90332	40.74592
	908893	1	0.57	-73.95586	40.71955
	909031	1	1.00	-73.93927	40.84260
	909517	2	0.92	-73.95549	40.71994
	909570	1	3.65	-73.98685	40.70247
	909719	1	0.50	-73.91454	40.76467
	909955	5	0.96	-73.94337	40.78928
	910197	1	0.47	-73.95975	40.81372
		5	2.96		
	910473			-73.94471	40.78726
	910538	1	0.48	-73.97551	40.67430
	911044	1	4.61	-73.80827	40.70282
	911453	1	18.75	-73.95126	40.79124
	911545	1	5.23	-73.90997	40.77559
	911574	1	4.31	-73.91358	40.67856
	911872	1	3.02	-73.94768	40.67159
	911875	1	5.81	-73.94807	40.71118
	912100	1	1.33	-73.95036	40.72387
	912270	1	0.50	-73.95252	40.81100
	912532	1	2.30	-73.95509	40.80497
##	912770	1	6.89	-73.98121	40.67432
##	912833	1	0.46	-73.94605	40.82132
##	913293	1	1.27	-73.94258	40.81702
##	913759	1	0.90	-73.95332	40.72646
##	913957	1	1.38	-73.99149	40.66291
##	914178	1	2.21	-73.92917	40.67047
	915021	1	1.70	-73.92136	40.76666
	915139	1	4.40	-73.93723	40.81855
	915203	1	0.02	-73.85873	40.84984
	915460	1	0.80	-73.95551	40.80463
	915577	1	0.92	-73.92454	40.67907
	915643	1	0.80	-73.93669	40.79860
	915772	1	0.71	-73.98115	40.66748
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	915817	1	0.52	-73.94111	40.81401
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##	915857	1	5.73	-73.93546	40.68509
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	916572	1	4.01	-73.94049	40.79333
	916612	1			40.81738
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	916739	1	1.33	-73.95551	40.80454
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##	917239	1	4.70	-73.95068	40.67772
##	917847	1	10.85	-73.93831	40.85068
##	917993	2	1.92	-73.80759	40.70076
	918193	1	1.05	-73.90849	40.77097
		1		-73.99117	
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	918703	1	1.21	-73.94478	40.82918
##	918933	1	0.79	-73.98415	40.67153
##	919104	1	3.10	-73.99813	40.68681
##	919479	1	4.30	-73.90353	40.74614
##	919637	1	2.93	-73.95819	40.81085
	920494	6	3.88	-73.95311	40.74250
	920899	1	1.30	-73.96316	40.80886
	921042	1	1.10	-73.95695	40.69076
	921369	6	9.42	-73.81862	40.70903
##	921399	2	1.74	-73.83041	40.75957
##	921628	3	0.13	-73.92191	40.76719
##	921674	1	0.68	-73.97090	40.69310
##	922007	1	4.50	-73.92551	40.82854
	922156	1	4.22	-73.86909	40.73414
	922415	1	1.51	-73.98895	40.70243
	923144	1	2.60	-73.99258	40.70199
##	923716	1	3.59	-73.95001	40.80231
##	925225	1	3.61	-73.94014	40.84069
##	925459	1	1.59	-73.90274	40.86879
##	925651	1	0.66	-73.92170	40.75708
	925988	1	2.69	-73.93722	40.79769
	926930	1	0.70	-73.88516	40.74750
	927910	4	1.10	-73.96230	40.68248
	928549	1	4.79	-73.87712	40.73804
##	928968	1	1.20	-73.95324	40.78844
##	928983	1	3.30	-73.99191	40.69115
##	930143	6	2.99	-73.99580	40.68710
##	930220	2	6.22	-73.96348	40.80884
	930321	1	0.69	-73.94055	40.80574
	930985	1	6.16	-73.98685	40.70246
	931194	1	4.55	-73.84417	40.72149
	931429	1	0.60	-73.91235	40.77501
##	931667	1	5.20	-73.92055	40.65915
##	931764	1	1.20	-73.94003	40.79774
##	932683	1	0.62	-73.94187	40.80627
	932801	1	0.80	-73.99058	40.68644
	932940	1	0.42	-73.93903	40.80520
	932998	1	2.16	-73.95355	40.78881
	933077	1	4.09	-73.83126	40.71472
	933197	1	0.78	-73.93915	40.80522
	933465	1	4.32	-73.99125	40.69669
##	933560	1	1.75	-73.95252	40.68300
##	933587	5	1.34	-73.96644	40.80399
##	933588	5	0.28	-73.95322	40.78870
	933727	1	0.47	-73.84427	40.72136
	934109	1	0.60	-73.99538	40.69222
		1	2.20	-73.95440	
	934151				40.78744
	934189	1	1.40	-73.95724	40.71447
	934414	1	1.00	-73.95614	40.81319
##	935961	1	2.76	-73.98667	40.69014
##	936460	1	0.00	-73.77640	40.64519
##	936560	1	1.58	-73.84409	40.72107
	937126	1	0.90	-73.87411	40.73505
			•		

##	937138	1	3.90	-73.99210	40.69387
##	937210	1	3.00	-73.98907	40.70252
##	938077	1	2.14	-73.91919	40.86835
##	938416	1	0.93	-73.84424	40.72094
##	938491	1	2.70	-73.99181	40.68470
##	938614	1	1.01	-73.95782	40.69447
##	939262	1	1.95	-73.95443	40.78968
##	939372	5	1.66	-73.99316	40.68795
	940123	1	1.52	-73.85879	40.75078
	940370	1	0.40	-73.87414	40.74871
	940402	1	0.90	-73.94518	40.81355
	940762	1	1.20	-73.95177	40.72288
	941142	1	0.65	-73.94260	40.78656
	941339	1	1.86	-73.94216	40.75424
	941340	1	1.06	-73.94221	40.75412
	941706	1	3.03	-73.82996	40.71375
	941926	1	1.79	-73.90002	40.74609
	942069	1	2.27	-73.86971	40.73355
	942376	1	5.63	-73.93802	40.79710
	942435	1	0.00	-73.94844	40.71812
	942959	1	2.69	-73.93555	40.69685
	942974	1	0.87	-73.97430	40.68630
	943238	1	1.20	-73.80746	40.70056
	943412	1	0.50	-73.95766	40.71792
	943586	2	7.90	-73.95143	40.81212
	943864	1	0.73	-73.92945	40.81905
	943921	1	4.79	-73.97596	40.68386
	944350	1	1.12	-73.93247	40.79562
	944879	1	3.69	-73.94784	40.71135
	945139	1	2.96	-73.93917	40.80519
	945229	1	2.28	-73.98087	40.65990
	945285	1	7.17	-73.98733	40.69242
	945652	1	0.78	-73.97699	40.68399
	945958	1	1.70	-73.95715	40.68843
	945961	1	0.60	-73.95143	40.79958
	946030	1	1.80	-73.97644	40.68290
	946123	1	1.90	-73.84453	40.72145
	946306	1	0.63	-73.91402	40.75661
	946635	6	1.19	-73.95258	40.80116
	946919	1	0.92	-73.95267	40.81060
	947023	1	0.76	-73.97235	40.68116
	947267	1	5.72	-73.91770	40.76189
	947272	1	2.48	-73.99059	40.70250
	947391	2	1.74	-73.95853	40.68157
	947411	1	2.42	-73.94848	40.80384
	947498	1	4.51	-73.90950	40.74234
	947937	1	5.46	-73.97790	40.68476
	948010	1	0.00	-73.93022	40.68917
	948152	1	0.60	-73.94152	40.79847
	948213	1	1.20	-73.89090	40.74641
	948640	1	1.40	-73.91097	40.84541
	948688	1	2.47	-73.95782	40.71783
	948725	1	2.03	-73.95565	40.71408
	950068	1	3.30	-73.95518	40.71407
	950844	1	4.50	-73.98280	40.70170
	951358	1	1.24	-73.95170	40.72531
	951405	1	1.12	-73.99210	40.68432
	951458	1	1.02	-73.95388	40.70684
	952012	1	1.47	-73.95000	40.70509
	952384	1	3.06	-73.95782	40.70309
	952470	1	1.02	-73.87025	40.71778
	952470 952786	1	5.06	-73.88753	40.74692
	953093	1	0.71	-73.96147	40.73544
	953190	1	4.30	-73.95747	40.71035
		_			20.12000

##	953238	1	6.20	-73.93916	40.84329
##	953313	1	0.88	-73.93654	40.82053
	953844	1	7.81	-73.84402	40.72124
##	954046	1	2.40	-73.88720	40.74730
##	954204	1	17.90	-73.95246	40.81067
##	955334	1	0.00	-73.91674	40.67353
##	955642	1	1.96	-73.95142	40.82521
##	955843	1	4.00	-73.89851	40.85928
##	956752	1	6.70	-73.99449	40.69814
##	956830	1	1.00	-73.95389	40.80654
##	956959	1	8.70	-73.94380	40.83576
##	957113	1	1.62	-73.96364	40.71842
##	957682	1	1.71	-73.92274	40.83593
##	957945	1	0.96	-73.92719	40.67994
##	957966	1	1.98	-73.89423	40.84665
##		1	2.32		40.82776
	958045			-73.93595	
##	958156	1	3.14	-73.95842	40.68460
##	958278	1	0.60	-73.93721	40.81889
##	958823	1	1.03	-73.93615	40.79933
	959471	1	5.50	-73.92217	40.74405
	959569	1	3.60	-73.92561	40.67916
##	959638	1	1.50	-73.95699	40.66525
##	959957	1	0.79	-73.95218	40.80981
	960765	1	4.90	-73.98556	40.69798
	961115	6	0.59	-73.98139	40.66707
##	961675	1	1.00	-73.95048	40.65545
##	962105	1	7.30	-73.95580	40.71407
##	962161	1	5.80	-73.99418	40.70268
	962196	1	1.40	-73.99612	40.68660
##	962242	1	1.09	-73.88285	40.74994
##	962865	6	4.72	-73.86040	40.83888
##	963118	1	2.20	-73.95177	40.65263
	963419	1	2.24	-73.97751	40.69342
	963893	1	1.10	-73.91199	40.77520
##	964388	1	1.74	-73.94334	40.75118
##	964573	1	0.61	-73.93929	40.84254
##	964855	1	1.26	-73.86927	40.74905
		1		-73.92325	
	964988		1.34		40.74403
	965021	1	0.71	-73.96187	40.68248
##	965075	1	3.53	-73.93732	40.80153
##	965249	1	3.65	-73.92548	40.76181
	966416	1	1.99	-73.96203	40.80552
	967109				
		1	5.13	-73.95795	40.73211
##	967161	1	2.93	-73.98960	40.70320
##	967198	1	6.15	-73.99552	40.68325
##	967824	4	6.40	-73.98771	40.69077
	968039	1	0.63	-73.92059	40.86681
	968198	1	4.98	-73.95812	40.71749
##	968547	1	3.86	-73.80345	40.71701
##	969273	1	3.84	-73.99317	40.68996
##	969602	1	5.00	-73.98913	40.69336
	970356	1	1.45	-73.92999	40.67936
	970564	1	1.00	-73.96123	40.81171
##	970756	1	2.24	-73.94902	40.79686
##	971151	1	1.41	-73.95853	40.80904
	971158	1	11.33	-73.92417	40.73797
	971441	1	0.40	-73.96257	40.80496
##	971551	1	5.60	-73.97792	40.68477
##	971744	1	0.50	-73.94255	40.83233
	971931	5	9.16	-73.94508	40.83404
	973261	1	2.56	-73.89063	40.74699
	973860	1	0.50	-73.94901	40.80276
##	974000	2	7.40	-73.94577	40.74609
	974039	1	7.50	-73.92039	40.86796
##					

##	974060	2	1.80	-73.95335	40.78830
##	974292	1	1.30	-73.84479	40.84613
##	974808	3	0.66	-73.94083	40.84158
##	974966	1	2.89	-73.95189	40.81154
##	975160	1	1.47	-73.99247	40.68951
##	975204	1	0.56	-73.92879	40.82237
##	975679	1	2.08	-73.98659	40.70367
##	975886	6	0.65	-73.94421	40.83519
	976248	1	2.33	-73.92005	40.74353
##	976384	1	4.18	-73.89090	40.74678
	976649	2	0.80	-73.87070	40.75146
	976696	1	2.10	-73.93237	40.79581
	976862	1	1.10	-73.99054	40.69243
	976988	1	1.90	-73.90987	40.74483
	977406	1	0.83	-73.92129	40.76668
	977610	1	2.56	-73.95231	40.78983
	977614	2	7.07	-73.94006	40.84055
	977642	1	2.25	-73.95649	40.68521
	977754	5	1.50	-73.94346	40.74673
	977902	1	7.11	-73.93848	40.85033
	978257	1	1.13	-73.90986	40.76966
	978284	5	2.38	-73.99046	40.68435
	978406	1	0.61	-73.94969	40.80194
	978851	1	0.91	-73.84399	40.72106
	979201	1	1.52	-73.94595	40.74586
	979386	1	3.28	-73.94595 -73.89082	40.74702
	979780	1	2.60	-73.89082 -73.89211	40.74680
	979893	1	0.10	-73.95425	40.81149
	980440	1	0.10	-73.94946	40.80746
	980545	1	6.10	-73.94946 -73.95365	40.79085
		1	1.06	-73.9393 -73.92982	40.75641
##	980937 981296	1	1.06	-73.92962 -73.87546	40.73504
				-73.92751	40.81841
##	981732 981792	1	10.77	-73.92751 -73.97942	
		1	6.79 0.26	-73.94193	40.69360 40.82277
	981944 982012	1	0.26	-73.94193 -73.94510	40.80821
	982277	1	0.49	-73.94910 -73.96495	40.80670
		_	1.98	-73.90493 -73.88387	40.74771
	982698 983154	2 1	0.50	-73.86387 -73.95333	40.81116
	983187			-73.9333 -73.92020	
		1	2.30	-73.92020 -73.98100	40.83546
	983334	1 2	3.10		40.68907
	983492 983854		5.20	-73.98644 -73.82981	40.70375
		1	0.70	-73.96128	40.75957
	984336 984641	1 5	3.82 2.43	-73.90126 -73.89265	40.80650 40.76683
	984668	1	1.16	-73.89203 -73.99207	40.70265
	985591	1	14.57	-73.89236 -73.98943	40.74716
	986036	1	3.97		40.70250
	986091	1	0.83	-73.95736	40.80173
	986975	1	1.00	-73.95258	40.80826
	987066	1	2.10	-73.95332	40.74490
	987272	1	4.40	-73.89155	40.74665
	987331	1	2.60	-73.93925	40.80499
	988187	6	0.79	-73.84457 -73.09417	40.72144
	988296	1	2.27	-73.98417	40.67170
	988676	2	1.74	-73.94005	40.80650
	988857	2	4.76	-73.95184 -73.00070	40.72561
	989270	1	5.78	-73.90979 -73.04807	40.77553
	989671	4	2.71	-73.94897	40.79721
	989940	1	1.42	-73.89113	40.74678
	989962	1	2.58	-73.84397	40.72123
	990138	2	1.36	-73.92841	40.75810
	990411	1	3.80	-73.83003	40.71378
##	990460	1	0.90	-73.95898	40.70885

##	990702	1	5.20	-73.99247	40.68954
##	990715	1	1.80	-73.89174	40.74809
##	990902	1	0.85	-73.91800	40.77035
##	990990	1	0.47	-73.92178	40.76676
##	991441	1	8.78	-73.96136	40.71435
##	991767	1	4.75	-73.99251	40.68947
##	991978	1	1.20	-73.95724	40.71827
##	992014	1	13.84	-73.92017	40.74679
##	992326	1	1.20	-73.95781	40.71770
##	992459	1	0.95	-73.84431	40.72143
##	992858	1	8.41	-73.94263	40.83736
##	993204	1	0.83	-73.96130	40.71883
	993459	2	5.10	-73.92472	40.64244
	993707	4	8.90	-73.83046	40.76034
	993894	1	3.80	-73.97592	40.68417
	993964	1	6.84	-73.93182	40.70626
	994124	1	2.76	-73.96544	40.71369
	994557	1	7.44	-73.95286	40.80508
	994708	6	1.95	-73.97473	40.69332
	995288	1	2.87	-73.96410	40.80757
	995362	1	2.24	-73.80746	40.69994
	995649	5	1.88	-73.95377	40.78710
	995785	2	0.16	-73.99744	40.67456
	995935	1	0.88	-73.84423	40.72112
	995939	1	2.85	-73.88057	40.74789
	996013	5	2.02	-73.95229	40.78984
	996043	1	1.23	-73.96698	40.68410
	996774	1	0.59	-73.84426	40.72134
	996846	1	0.09	-73.89449	40.83461
	996925	1	0.43	-73.95076	40.78574
	997237	1	5.67	-73.95764	40.67169
	997426	1	2.66	-73.97335	40.68591
	997507	1	5.48	-73.92827	40.69294
	997759	1	1.73	-73.96377	40.71042
	997876	1	0.51	-73.99946	40.67500
	998443	1	1.64	-73.96356	40.67629
	998678	1	3.90	-73.93717	40.80442
	998785	1	2.60	-73.95354	40.66294
	998811	1	0.90	-73.95787	40.71463
	999118	1	5.89	-73.92086	40.86776
	999546	1	2.02	-73.96186	40.80557
	999559	3	5.72	-73.96169	40.71944
	1000699	1	5.00	-73.95846	40.73345
	1000778	1	1.80	-73.94850	40.68042
	1000951	1	1.79	-73.83176	40.71509
	1001153	1	1.70	-73.89082	40.74630
	1001180	2	2.21	-73.88226	40.74770
	1001231	1	0.99	-73.98009	40.66855
	1001781	1	4.48	-73.90285	40.74601
	1002709	1	1.34	-73.95728	40.72662
	1002791	3	0.69	-73.95818	40.72163
	1002964	1	5.10	-73.87627	40.73556
	1003266	1	1.21	-73.89019	40.74609
	1003295	1	1.04	-73.82869	40.71331
	1003319	5	1.82	-73.88419	40.74759
	1003330	6	1.30	-73.95685	40.71860
	1003501	1	2.72	-73.90345	40.74532
##	1003589	5	2.62	-73.91917	40.76584
##	1003864	1	1.07	-73.90445	40.74541
##	1004056	1	2.70	-73.96071	40.66045
	1004000	1	0.00	-73.85468	40.72086
	1004107	1	2.40	-73.94170	40.72000
	1004191	1	8.52	-73.89021	40.74707
	1004777	2	0.59	-73.80698	40.69920
	· -	-	0.00	. 0.0000	_0.00020

##	1005505	1	1.80	-73.96778	40.68798
##	1005574	1	3.62	-73.95914	40.81475
##	1005608	1	1.35	-73.91922	40.74306
##	1005681	1	0.00	0.00000	40.79536
##	1005877	1	1.09	-73.91997	40.86815
##	1006829	3	6.24	-73.98694	40.70258
##	1007477	1	2.97	-73.93781	40.84683
##	1007685	3	5.30	-73.86909	40.83648
##	1007749	1	0.97	-73.80750	40.70024
##	1007938	1	0.63	-73.99263	40.69373
##	1008009	1	3.11	-73.88082	40.84009
##	1008117	1	2.55	-73.93774	40.83881
##	1009209	1	0.47	-73.95480	40.78928
##	1009451	1	1.90	-73.92056	40.75309
##	1009839	1	1.30	-73.94256	40.71467
##	1011444	1	0.63	-73.94009	40.79401
##	1012079	1	0.70	-73.91192	40.76768
##	1012106	1	1.30	-73.95545	40.70991
##	1012126	1	7.30	-73.92545	40.76186
##	1012583	1	0.32	-73.94733	40.83070
##	1012632	1	0.41	-73.95884	40.69430
##	1013175	2	1.84	-73.98098	40.66755
##	1013518	1	7.94	-73.95890	40.71676
##	1013962	1	4.96	-73.91408	40.75343
##	1014229	1	3.20	-73.89243	40.74673
##	1015200	1	1.07	-73.88363	40.74318
##	1016374	1	3.80	-73.95099	40.78598
##	1016704	1	5.78	-73.94018	40.78944
##	1016765	1	0.54	-73.85207	40.83411
##	1016784	1	1.27	-73.93873	40.80501
##	1017281	1	0.90	-73.95165	40.82489
##	1017594	1	2.13	-73.98673	40.70245
##	1018230	1	14.30	-73.97846	40.67555
##	1018381	1	4.20	-73.93919	40.80509
##	1018470	1	0.80	-73.92783	40.81742
	1018586	1	7.63	-73.95887	40.80986
##	1018670	1	7.38	-73.94299	40.84087
	1018725	1	18.91	-73.94344	40.83608
	1018818	1	1.54	-73.95638	40.71713
	1018853	1	0.62	-73.91172	40.77542
	1019079	1	2.73	-73.87487	40.73511
	1020250	1	0.40	-73.93395	40.85392
	1020464	1	1.78	-73.95753	40.72973
	1020610	1	1.43	-73.94217	40.84231
	1020683	1	0.87	-73.94990	40.82722
	1020736	1	2.40	-73.95275	40.81821
	1020956	1	2.68	-73.91008	40.87460
	1020963	1	2.27	-73.94055	40.80866
	1021075	1	0.61	-73.93591	40.85020
	1021087	1	3.14	-73.95048	40.81299
	1021157	1	1.43	-73.97605	40.68404
	1021612	1	2.06	-73.91874	40.82573
	1022092	1	4.88	-73.92081	40.74322
	1022204	1	0.47	-73.95769	40.71778
	1022220	1	2.26	-73.84418	40.72133
	1022221	5	0.56	-73.96355	40.71125
	1022459	2	0.90	-73.95898	40.65047
	1022524	2	8.50	-73.96367	40.80835
	1022535	1	0.60	-73.96780	40.69305
	1022722	1	2.10	-73.92542	40.76884
	1023348	1	2.32	-73.93956	40.84794
	1023493	1	1.63	-73.95469	40.82043
	1023726	1	0.38	-73.92252	40.74381
	1024084	2	0.47	-73.94857	40.80158
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##	1024664	1	1.05	-73.88362	40.74651
##	1024685	2	1.18	-73.96175	40.80590
##	1024868	1	2.39	-73.80740	40.69990
##	1025037	1	2.50	-73.94771	40.79608
##	1025138	1	1.80	-73.97600	40.68435
##	1025256	1	5.30	-73.95188	40.72329
##	1025578	1	0.80	-73.97778	40.68986
##	1026066	1	0.50	-73.95531	40.80446
##	1026075	1	0.63	-73.95103	40.72415
##	1026269	1	2.78	-73.93933	40.80527
##	1026874	1	5.66	-73.94039	40.84065
##	1027096	1	1.35	-73.95234	40.78981
##	1027480	1	0.63	-73.95264	40.81087
##	1027613	1	1.74	-74.00060	40.65783
##	1028105	1	3.61	-73.94232	40.84189
##	1028198	1	1.43	-73.95865	40.64998
##	1028262	1	1.80	-73.93047	40.67944
##	1028320	3	0.80	-73.88146	40.75020
##	1028639	1	0.50	-73.94931	40.82279
##	1028843	1	3.30	-73.99100	40.70273
##	1030050	1	0.91	-73.92341	40.75573
##	1030696	1	6.03	-73.90215	40.74578
##	1030799	1	19.41	-73.96525	40.74378
##	1031116	1	0.48	-73.98124	40.68805
##	1032403	1	4.70	-73.95124 -73.95310	40.71877
##	1032451	1	8.90	-73.92673	40.71677
				-73.94976	
##	1032522	1	0.80 1.90		40.68046 40.81820
##	1032564	1		-73.92603 -73.94949	40.81820
##	1032595	1	1.50	-73.94949 -73.93920	
##	1032853	1	7.45		40.81069
##	1033060	1	2.65	-73.93916 -73.89807	40.80549
##	1033103	2	1.95		40.82161
##	1033610	1	0.88	-73.95795	40.81077
##	1033830	1	2.11	-73.84518	40.72200
##	1033879	1	0.64	-73.92170	40.76670
	1034054	1	1.38	-73.93628	40.70211
	1035045	5	5.64	-73.87719	40.88051
	1035106	1	4.45	-73.95112	40.79133
	1035794	1	1.27	-73.96520	40.69201
	1035845	1	1.53	-73.89102	40.74697
	1036006	1	6.21	-73.94855	40.78487
	1036151	1	0.80	-73.93771	40.81287
	1036399	1	0.80	-73.92986	40.67940
	1036950	1	0.60	-73.99541	40.68313
	1036993	5	2.95	-73.95822	40.71724
	1037026	1	0.28	-73.92197	40.75526
	1037109	1	0.73	-73.95741	40.80035
	1037588	1	2.13	-73.89269	40.74897
	1038244	1	0.72	-73.98251	40.66585
	1038810	1	7.12	-73.95105	40.79063
	1039262	1	1.77	-73.88897	40.75526
	1039338	1	3.37	-73.98848	40.69651
	1039481	6	0.77	-73.98499	40.66270
	1039548	1	4.15	-73.95319	40.80751
	1039895	1	3.37	-73.95020	40.81145
	1040270	1	2.19	-73.94910	40.80771
	1040296	2	0.79	-73.98166	40.66675
##	1040602	1	3.80	-73.87763	40.75045
##	1040799	1	2.00	-73.94309	40.68002
##	1041637	1	6.40	-73.86375	40.73273
##	1041694	1	1.81	-73.91882	40.75907
##	1041819	1	1.33	-73.92587	40.75688
	1041863	1	4.26	-73.94601	40.78957
##	1041868	1	3.26	-73.95091	40.81026

##	1042583	1	7.64	-73.86375	40.73277
##	1043006	1	1.82	-73.98505	40.67886
##	1043035	1	0.52	-73.95913	40.80942
##	1043405	1	3.17	-73.80399	40.71725
##	1043435	1	0.92	-73.94231	40.80619
##	1043544	1	0.37	-73.94203	40.82295
##	1043560	1	1.19	-73.95470	40.80530
##	1044030	1	1.03	-73.99473	40.68046
##	1045086	2	2.10	-73.97626	40.68415
##	1045117	1	4.20	-73.94956	40.79357
##	1045130	1	1.60	-73.87744	40.73641
##	1046071	1	7.38	-73.90333	40.74568
##	1046127	1	2.82	-73.91772	40.77002
##	1046139	2	0.77	-73.92092	40.75661
##	1046188	1	0.91	-73.89635	40.82117
##	1046655	5	2.40	-73.95289	40.68054
##	1046713	1	1.07	-73.84425	40.72149
##	1046962	1	2.57	-73.95897	40.65137
##	1047233	5	1.11	-73.86395	40.73297
##	1047475	5	1.64	-73.95673	40.68553
##	1047548	1	4.03	-73.92419	40.80744
##	1047834	2	0.89	-73.84420	40.72105
##	1047966	1	2.76	-73.97433	40.68629
##	1048905	1	1.60	-73.95723	40.68867
##	1049294	5	0.79	-73.89636	40.74618
##	1049381	1	1.55	-73.96228	40.80503
##	1049533	1	4.62	-73.91202	40.86183
##	1049710	1	2.40	-73.96538	40.80587
##	1050688	1	0.63	-73.94243	40.78651
##	1051048	1	0.87	-73.93443	40.67968
##	1051761	1	0.76	-73.95303	40.79854
##	1051986	1	5.58	-73.95697	40.80221
##	1052040	1	0.69	-73.96522	40.80612
##	1052302	1	3.60	-73.94171	40.79872
##	1053373	1	1.14	-73.95540	40.80456
	1053695	1	2.38	-73.94167	40.82284
	1053901	1	6.46	-73.88471	40.74451
	1053905	1	1.10	-73.98740	40.69431
	1054101	1	3.06	-73.96998	40.69321
	1054394	1	5.32	-73.95731	40.68149
	1054726	1	3.70	-73.95318	40.71084
	1054777	1	2.05	-73.95170	40.71496
	1055029	1	1.21	-73.84428	40.72133
	1055816	1	1.26	-73.98546	40.67017
	1055963	1	1.00	-73.96088	40.80690
	1055966	1	2.90	-73.93124	40.66844
##	1056076	2	1.50	-73.84438	40.72137
	1056486	1	2.00	-73.96519	40.71417
	1056792	1	0.85	-73.84408	40.72123
	1056890	5	2.15	-73.94867	40.82875
	1057041	1	17.37	-73.94513	40.80820
	1057169	1	1.06	-73.90305	40.74641
	1057309	1	0.97	-73.89657	40.74623
	1057325	1	2.72	-73.82607	40.74663
	1057380	1	1.04	-73.89101	40.74694
	1057550	1	4.56	-73.95090	40.66382
	1057738	1	5.74	-73.96187	40.71340
	1059189	1	4.40	-73.97731	40.68369
	1059220	3	0.60	-73.96154	40.71416
	1059611	1	3.12	-73.99650	40.69042
	1059939	1	0.99	-73.95225	40.71811
	1060005	4	0.90	-73.86634	40.74966
	1060517	1	3.09	-73.84435	40.72110
	1060558	5	3.24	-73.95174	40.72560
			- <del>-</del>	· <del>-</del>	

##	1060902	1	2.07	-73.94484	40.80852
##	1061040	1	0.90	-73.95786	40.71763
##	1061310	1	1.07	-73.90244	40.86041
##	1061326	2	2.20	-73.95232	40.71814
##	1062330	1	1.68	-73.97461	40.67568
##	1062466	2	5.01	-73.95544	40.71401
##	1062860	1	0.87	-73.96349	40.71032
##	1063031	1	1.77	-73.99258	40.68979
##	1064023	1	5.30	-73.95784	40.72184
##	1064105	1	1.87	-73.95267	40.80801
##	1064386	1	3.70	-73.90028	40.72876
	1064397	1	5.84	-73.95465	40.71691
	1064479	2	11.90	-73.92831	40.86641
	1064690	1	8.60	-73.94287	40.71469
	1065284	1	8.44	-73.95325	40.72781
	1065468	1	0.60	-73.96164	40.69600
##	1066059	1	0.91	-73.95815	40.72166
	1066090	4	1.40	-73.94285	40.79026
	1066138	1	2.57	-73.93755	40.80420
##	1066657	2	0.80	-73.92040	40.66542
	1066813	1	3.03	-73.94460	40.71447
##	1066837	1	1.54	-73.93976	40.79436
	1067216	1	0.57	-73.93970 -73.91621	40.76249
	1067328	1	5.75	-73.91021 -73.94178	40.70249
	1067552	1	1.69	-73.94178 -74.01772	40.62294
	1067775	1	9.40	-74.01772 -73.85699	40.89412
	1067830			-73.83699 -73.94103	
	1067910	1 2	3.32	-73.94103 -73.96042	40.69997 40.71948
	1067948	2	7.50	-73.96042 -73.94627	40.71948
			2.50		
	1068412	1	10.31	-73.89191	40.82447
	1068723	1	6.39	-73.94740 -73.94700	40.83078
	1068893	1	2.80		40.80592
	1069462	3	0.86	-73.97278	40.60757
	1069982	1	1.00	-73.93922	40.80568
	1070072	1	7.93	-73.80766	40.70036
	1070246	1	1.38	-73.94045	40.81386
	1070366	1	2.13	-73.96997	40.69316
	1070513	3	4.68	-73.80024	40.70334
	1070673	1	3.40	-73.98972	40.68785
	1071596	1	1.36	-73.80350	40.71709
	1071696	1	12.59	-73.89053	40.77076
	1071985	2	0.40	-73.95029	40.80988
	1072141	1	0.20	-73.92236	40.67067
	1072955	1	4.44	-73.98243	40.69211
	1073049	1	0.66	-73.95826	40.68013
	1073286	1	1.73	-73.94934	40.80266
	1074148	1	1.04	-73.95224	40.78984
	1074277	1	3.64	-73.96303	40.71171
	1074324	1	1.31	-73.98764	40.69056
	1074454	1	0.79	-73.99253	40.68953
	1074730	2	3.79	-73.86897	40.84688
	1074997	1	2.06	-73.86198	40.73023
	1075221	1	2.30	-73.95038	40.65871
	1075782	1	6.08	-73.96156	40.80206
	1076118	1	1.98	-73.99834	40.69210
	1076119	1	2.22	-73.97445	40.68634
##	1076441	1	5.09	-73.95827	40.71736
##	1076460	5	1.55	-73.98011	40.66856
##	1076465	1	2.39	-73.99600	40.69318
##	1076468	1	1.52	-73.95663	40.71307
##	1076707	1	0.95	-73.98210	40.66204
##	1079058	1	1.50	-73.92552	40.76177
##	1079163	1	0.60	-73.99325	40.69670
##	1079176	1	0.50	-73.82574	40.74699

##	1079765	1	1.75	-73.83044	40.75941
##	1079812	1	1.85	-73.95660	40.67497
##	1079980	1	1.62	-73.87881	40.74823
##	1080159	1	2.04	-73.89518	40.74642
##	1080531	1	4.09	-73.91209	40.77499
##	1080584	1	2.45	-73.97826	40.68438
##	1080648	1	1.40	-73.94576	40.79022
##	1080769	1	9.91	-73.99223	40.68960
##	1081096	1	1.70	-73.92283	40.81745
##	1081809	1	2.78	-73.93659	40.84943
##	1081883	1	0.61	-73.98703	40.69325
##	1082159	3	0.85	-73.95673	40.80508
##	1082201	1	1.93	-73.99062	40.66067
##	1082214	1	0.74	-73.92800	40.76974
##	1082461	1	7.94	-73.97220	40.68961
##	1082509	1	1.01	-73.94130	40.82349
##	1082764	1	3.45	-73.94397	40.79544
##	1082821	1	1.27	-73.96308	40.67446
	1084052	5		-73.94642	40.71993
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##	1084567	1	1.37	-73.93552	40.79591
##	1084596	1	2.96	-73.99083	40.69287
##	1084632	1	0.85	-73.84531	40.72155
##	1084734	1	1.70	-73.95411	40.79017
##	1084760	6	2.06	-73.96476	40.69694
##	1085188	2	0.60	-73.92773	40.81867
##	1085203	1	1.10	-73.91755	40.81599
##	1085262	1	2.80	-73.94527	40.69585
##	1085286	2	1.10	-73.98358	40.68885
##	1085433	1	3.80	-73.91888	40.75907
##	1086495	6	2.36	-73.95640	40.71710
##	1086683	2	0.70	-73.93810	40.74872
##	1086734	1	1.10	-73.92583	40.77217
##	1086825	2	2.10	-73.97953	40.66081
##	1086873	2	4.20	-73.97105	40.67537
##	1086954	1	1.83	-73.91267	40.75604
##	1087113	6	1.16	-73.95649	40.71699
##	1087356	1	1.10	-73.94884	40.71056
##	1087427	1	1.61	-73.95307	40.67607
##	1087485	1	1.47	-73.93111	40.65885
##	1087804	1	1.86	-73.97022	40.68773
##	1088042	1	3.97	-73.94001	40.70877
##	1088377	1	3.20	-73.92284	40.74350
##	1089173	1	1.26	-73.84413	40.72127
##	1089289	1			40.72127
			1.88	-73.97605	
##	1089576	1	1.00	-73.89935	40.82520
##	1090529	1	0.70	-73.95387	40.80657
##	1090570	1	2.70	-73.98595	40.68984
##	1090656	1	0.67	-73.95538	40.71411
##	1090886	1	2.00	-73.94921	40.80244
##	1091094	1	2.20	-73.87469	40.73465
##	1091265	1	1.98	-73.88522	40.74755
##	1091266	1	1.02	-73.86183	40.75010
##	1091540	1	1.70	-73.96126	40.71454
##	1091657	1	3.04	-73.92121	40.76685
	1091702	1	1.43	-73.87862	40.74818
	1091919	0	1.30	-73.91987	40.83208
	1091919	1	6.99	-73.85574	40.74100
	1092461	2	0.24	-73.88405	40.74735
	1092840	1	0.97	-73.94886	40.79737
	1092907	1	4.02	-73.96706	40.68451
	1092986	1	4.80	-73.95979	40.63715
##	1093333	2	3.64	-73.89926	40.86577
##	1093876	1	1.29	-73.85379	40.87339
##	1094557	1	1.70	-73.94536	40.80767

##	1094807	1	2.80	-73.94926	40.66092
##	1094817	1	2.10	-73.93575	40.85024
##	1095046	1	4.13	-73.95427	40.64046
##	1095105	1	1.33	-73.88639	40.76114
##	1095182	1	0.45	-73.94148	40.79853
##	1095467	1	0.82	-73.95171	40.80456
##	1095920	1	4.17	-73.95287	40.65451
##	1096022	1	3.90	-73.96689	40.80415
##	1096482	1	0.39	-73.99593	40.69071
##	1096616	1	2.12	-73.91713	40.74162
##	1096848	1	0.80	-74.01434	40.64470
##	1097552	1	0.72	-73.91621	40.81701
	1097750	1	0.43	-73.90339	40.83523
	1097781	1	1.18	-73.91216	40.78060
	1098023	1	1.47	-73.94921	40.78534
	1098138	1	1.00	-73.86526	40.75305
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##	1098427	1	17.51	-73.94724	40.79680
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	1098788	1	2.10	-73.96211	40.80495
##	1099271	1	1.60	-73.93913	40.80561
##	1099318	1	2.20	-73.89333	40.86774
##	1099947	5	15.65	-73.90332	40.74576
	1099966	1	3.06	-73.92930	40.67934
	1100247	3	6.04	-73.80740	40.70059
	1100404	2	0.73	-73.98084	40.68860
	1100593	1	0.96	-73.91187	40.77528
	1100627	1	1.01	-73.93420	40.76292
	1101334	1	1.30	-73.99332	40.70070
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	1102236	1	0.87	-73.91898	40.66777
	1102622	1	2.07	-73.95934	40.80936
	1102861	1	0.41	-73.91347	40.75634
	1103306	1	4.30	-73.93738	40.80758
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	1104681	1	10.94	-73.96019	40.71410
	1104899	1	4.14	-73.91212	40.77510
	1105050	1	0.63	-73.88717	40.73027
	1105268	1	3.10	-73.91815	40.82536
	1105364	1	8.30	-73.94014	40.85136
	1105600	1	1.87	-73.94178	40.79549
	1105612	1	0.17	-73.97865	40.67049
	1106343	1	2.66	-74.00597	40.64346
	1106638	1	6.38	-73.98867	40.69572
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	1106818	1	1.39	-73.95569	40.67706
	1107945	1	1.32	-73.95401	40.58749
	1108703	1	6.96	-73.92496	40.81413
	1109121	1	2.40	-73.84377	40.72165
	1109191	1	6.30	-73.98689	40.70246
	1109360	1	5.80	-73.91623	40.76244
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	1110413	1	2.03	-73.93816	40.80068
	1110413	2	11.77	-73.83060	40.75959
	1110586	1	1.63	-73.95248	40.73939
	1110749	1	3.93	-73.93246	40.68766
	1110749	1	0.98	-73.91803	40.81625
	11110930	1	0.00	-73.91803	40.81023
	1111288	1	2.46	-73.96113	40.66387
		1	1.27	-73.95113 -73.95498	40.79927
			1.41	10.20420	40.13321
	1111337		0.36	-73 01757	
##	1111357 1111352 1111392	1	0.36 2.25	-73.91757 -73.95871	40.76999 40.80086

## 1111483	1	12.59	-73.88987	40.74701
## 1111993	1	0.80	-73.94288	40.82334
## 1112263	1	0.00	-73.94193	40.83765
## 1112650	5	1.42	-73.94923	40.78516
## 1112939	1	1.97	-73.82771	40.71275
## 1113580	1	0.55	-73.83002	40.71378
## 1113773	1	1.85	-73.98007	40.67705
## 1114508	1	9.60	-73.99254	40.70285
## 1114580	1	5.10	-73.96173	40.66693
## 1114985	1	6.61	-73.86081	40.72162
## 1115941	1	2.89	-73.85869	40.82408
## 1116886	1	0.28	-73.92589	40.75695
## 1117163	1	0.50	-73.95083	40.68616
## 1117322	1	1.40	-73.99747	40.68361
## 1118307	1	1.62	-73.91077	40.77609
## 1118307 ## 1118325	1	1.64	-73.98716	40.69382
## 1110325 ## 1119068	1	1.11	-73.95303	40.81776
	1	1.29	-73.93083 -73.86398	40.69207 40.73723
	2	10.38		
## 1120005	1	0.79	-73.98425	40.69358
## 1120372	1	1.60	-73.87992	40.64634
## 1120733	1	1.90	-73.97175	40.69781
## 1121949	1	2.03	-73.92300	40.75544
## 1122005	1	2.47	-73.99570	40.67899
## 1122227	1	0.59	-73.87383	40.75685
## 1122284	1	1.81	-73.95370	40.68244
## 1122405	1	1.08	-73.98637	40.70375
## 1122993	1	4.40	-73.99065	40.69325
## 1123681	1	1.00	-73.95795	40.69440
## 1123719	1	0.90	-73.95950	40.71625
## 1123748	6	2.00	-73.97727	40.65969
## 1123931	1	1.00	-73.91282	40.76596
## 1124127	1	7.41	-73.94783	40.79603
## 1124232	1	5.88	-73.94019	40.84073
## 1124668	1	0.78	-73.84431	40.72136
## 1125693	1	0.85	-73.91541	40.76407
## 1125721	1	3.02	-73.96723	40.67825
## 1125894	5	3.09	-73.89920	40.74271
## 1126502	1	3.60	-73.88346	40.74784
## 1126782	1	2.08	-73.91808	40.76536
## 1126795	1	14.22	-73.93947	40.82613
## 1126822	1	1.26	-73.96101	40.80689
## 1126838	1	1.08	-73.94527	40.80794
## 1127219	1	0.61	-73.89072	40.74904
## 1127257	1	0.00	-73.85471	40.82328
## 1127477	1	2.81	-73.95827	40.72157
## 1127488	1	8.21	-73.98935	40.70264
## 1127650	1	0.83	-73.84229	40.84077
## 1127929	1	1.02	-73.98708	40.69381
## 1127939	1	5.63	-73.94112	40.79250
## 1129002	1	1.00	-73.92472	40.81805
## 1129140	1	2.05	-73.84423	40.72135
## 1129354	1	3.16	-73.98719	40.69242
## 1129408	1	3.56	-73.92221	40.75502
## 1129738	1	3.96	-73.98304	40.67730
## 1129759	1	2.05	-73.94183	40.68003
## 1130026	1	4.00	-73.94136	40.71332
## 1130020	1	6.98	-73.95452	40.81163
## 1130070 ## 1130357	2	4.88	-73.93508	40.68309
## 1130337 ## 1130614	1	3.80	-73.98675	40.70247
## 1130014 ## 1130776	1	2.30	-73.96075 -73.84825	40.73023
## 1130869 ## 1130007	1	1.50	-73.98924 -73.06469	40.69184
## 1130907 ## 1131025	1	3.40	-73.96468 -73.94101	40.71536
## 1131025	1	1.85	-73.94101	40.81668

## 1131256	4	0.02	-73.94216	40.66995
## 1131339	1	6.62	-73.84377	40.72157
## 1131898	1	2.60	-73.98960	40.69217
## 1131914	2	1.29	-73.84428	40.72132
## 1132079	1	2.41	-73.95367	40.71405
## 1132419	1	0.20	-73.80785	40.70003
## 1132868	1	1.03	-73.84408	40.72118
## 1133002	1	5.78	-73.98007	40.66861
## 1133452	1	3.29	-73.97813	40.68474
## 1134331	1	0.69	-73.86053	40.83341
## 1134670	1	3.00	-73.95656	40.71889
## 1134899	5	2.05	-73.92017	40.75748
## 1135116	1	1.88	-73.94440	40.68540
## 1135135	1	2.95	-73.84427	40.72140
## 1135344	1	2.61	-73.96355	40.80278
## 1135437	1	7.65	-73.98880	40.67036
## 1135437 ## 1135627	1	6.90	-73.99342	40.70047
## 1135741	1	2.75	-73.93925	40.80553
	3	9.85	-73.94690	40.67852
## 1136028 ## 1137459			-73.80756	40.70036
	1	0.90		
## 1137696 ## 1137866	1	7.70	-73.96328	40.67554
## 1137866	1	1.00	-73.97250	40.67745
## 1138281	1	1.92	-73.95121	40.78597
## 1138697	1	7.86	-73.94864	40.78597
## 1138850	1	2.56	-73.96376	40.80798
## 1138968	1	2.39	-73.98672	40.70238
## 1139048	1	12.50	-73.89246	40.74668
## 1139622	1	3.14	-73.94473	40.68742
## 1139811	1	2.69	-73.91963	40.67878
## 1139827	1	7.36	-73.87760	40.73703
## 1140083	1	0.50	-73.90852	40.82414
## 1140523	1	1.10	-73.94749	40.79645
## 1140939	1	4.90	-73.98677	40.70241
## 1141623	1	7.57	-73.99069	40.69618
## 1141631	1	1.02	-73.96818	40.71083
## 1141930	1	2.11	-73.99387	40.69542
## 1141985	2	3.16	-73.84485	40.72211
## 1142004	1	0.32	-73.94778	40.81475
## 1142032	1	1.60	-73.94469	40.81916
## 1142505	1	2.00	-73.89261	40.74718
## 1142853	1	1.90	-73.98856	40.69317
## 1142881	1	1.20	-73.98681	40.70251
## 1143292	1	0.75	-73.92937	40.76397
## 1143611	1	2.90	-73.95473	40.78934
## 1144347	2	1.79	-73.94290	40.81145
## 1144351	1	6.69	-73.92700	40.80665
## 1144573	1	3.11	-73.95499	40.80500
## 1144672	1	1.10	-73.94769	40.79607
## 1145525	5	2.86	-73.88456	40.74758
## 1146242	1	3.31	-73.92631	40.82044
## 1146435	1	11.82	-73.96214	40.80561
## 1147173	1	6.64	-73.89126	40.74663
## 1147521	1	2.00	-73.93952	40.69045
## 1147604	1	2.14	-73.80706	40.69950
## 1148369	1	0.60	-73.84431	40.72136
## 1148537	1	1.00	-73.93466	40.85222
## 1148541	1	2.60	-73.96351	40.80358
## 1148765	1	1.40	-73.95283	40.78913
## 1149606	1	5.04	-73.92297	40.82652
## 1149634	1	2.24	-73.99086	40.69267
## 1150555	1	7.30	-73.98132	40.66740
## 1150717	6	1.52	-73.90096	40.74577
## 1150936	1	0.89	-73.93514	40.79596
## 1151355	1	3.91	-74.02795	40.62251
		<del>-</del>	- · <del></del>	· · ·

## 1151557	1	4.95	-73.95802	40.81579
## 1151641	1	1.39	-73.95468	40.68734
## 1152392	1	0.50	-73.99580	40.68295
## 1152592	1	9.00	-73.94166	40.85146
## 1152891	3	2.05	-73.96631	40.80405
## 1153028	1	1.89	-73.93965	40.80542
## 1153423	1	0.59	-73.96102	40.80695
## 1153484	1	5.32	-74.02423	40.62020
## 1153579	1	4.53	-73.95248	40.78974
## 1153625	1	0.68	-73.87619	40.74842
## 1154146	1	2.68	-73.97449	40.68551
## 1155101	1	1.13	-73.95367	40.79075
## 1155423	1	0.35	-73.93135	40.76499
## 1155751	1	1.05	-73.95059	40.79218
## 1156766	1	0.17	-73.83021	40.75957
## 1157328	1	5.20	-73.94420	40.81979
## 1157482	1	1.60	-73.95380	40.74717
## 1157764	1	0.83	-73.84418	40.72111
## 1157903	1	2.11	-73.94147	40.68612
## 1158310	1	1.50	-73.95111	40.78603
## 1158523	1	0.49	-73.91381	40.76538
## 1158525 ## 1158565	1	1.36	-73.95118	40.82520
## 1158619	1	2.24	-73.96674	40.80401
## 1158739	1	1.44	-73.91898	40.74298
## 1159051	2	1.84	-73.95324	40.78822
## 1159456	1	2.02	-73.96474	40.80682
## 1159640	1	0.84	-73.91440	40.75681
## 1159866	1	2.25	-73.97859	40.68427
## 1160188	1	4.30	-73.90733	40.68339
## 1160725	1	2.60	-73.95347	40.79086
## 1160809	1	0.57	-73.94565	40.80744
## 1160823	1	1.01	-73.91781	40.77034
## 1160905	1	0.40	-73.91773	40.77002
## 1161779	1	2.09	-73.82589	40.68983
## 1161921	6	3.02	-73.99439	40.69019
## 1162394	2	1.76	-73.83002	40.71381
## 1162496	1	1.72	-73.84486	40.72164
## 1162565	5	1.28	-73.99048	40.69268
## 1163359	2	2.46	-73.93995	40.79812
## 1163957	1	5.30	-73.90320	40.77522
## 1164079	1	3.40	-73.95332	40.78861
## 1164631	1	1.72	-73.92066	40.75689
## 1165744	1	2.29	-73.95899	40.70932
## 1165833	1	2.71	-73.94428	40.68770
## 1165961	5	1.23	-73.84435	40.72139
## 1166004	5	6.81	-73.94540	40.79923
## 1166551	1	3.05	-73.98682	40.70242
## 1166633	1	3.78	-73.94197	40.82955
## 1167269	1	4.60	-73.98668	40.70370
## 1167706	1	0.72	-73.84406	40.72114
## 1167970	1	1.43	-73.91637	40.80841
## 1168291	5	5.51	-73.87874	40.66577
## 1168703	1	0.85	-73.94714	40.79134
## 1168834	1	1.02	-73.95770	40.71797
## 1169758		1.42	-73.94962	40.80196
## 1170000	1			
## 1170028	1 1	1.10	-73.89159	40.74676
## 1170028 ## 1170045			-73.89159 -73.95707	40.74676 40.74814
	1	1.10		
## 1170045	1 1	1.10 6.70	-73.95707	40.74814
## 1170045 ## 1170073	1 1 1	1.10 6.70 2.80	-73.95707 -73.98678	40.74814 40.70184
## 1170045 ## 1170073 ## 1170285	1 1 1	1.10 6.70 2.80 8.10	-73.95707 -73.98678 -74.00844	40.74814 40.70184 40.68125
## 1170045 ## 1170073 ## 1170285 ## 1170620	1 1 1 1	1.10 6.70 2.80 8.10 0.82	-73.95707 -73.98678 -74.00844 -73.93922	40.74814 40.70184 40.68125 40.80543
## 1170045 ## 1170073 ## 1170285 ## 1170620 ## 1170730 ## 1171289	1 1 1 1 1 1	1.10 6.70 2.80 8.10 0.82 1.04 2.77	-73.95707 -73.98678 -74.00844 -73.93922 -73.95306 -73.97602	40.74814 40.70184 40.68125 40.80543 40.82278 40.68408
## 1170045 ## 1170073 ## 1170285 ## 1170620 ## 1170730	1 1 1 1 1	1.10 6.70 2.80 8.10 0.82 1.04	-73.95707 -73.98678 -74.00844 -73.93922 -73.95306	40.74814 40.70184 40.68125 40.80543 40.82278

##	1171797	4	0.50	-73.97952	40.67355
##	1171999	1	1.58	-73.94053	40.66393
##	1172189	1	3.99	-73.99922	40.67553
##	1172442	5	2.03	-73.90336	40.74587
##	1172698	2	0.80	-73.94931	40.71408
##	1172869	1	1.30	-73.94572	40.74585
##	1172882	1	0.70	-73.99988	40.68501
##	1173204	5	0.97	-73.95116	40.81010
##	1173387	1	3.74	-73.96085	40.80710
##	1173527	2	4.00	-73.95666	40.72304
##	1173721	1	2.88	-73.97655	40.68277
##	1173810	1	0.92	-73.94855	40.82883
##	1174008	1	3.11	-73.95258	40.68903
##	1174078	1	0.65	-73.92651	40.81833
##	1175277	1	3.87	-73.92997	40.86330
##	1175383	1	1.00	-73.89656	40.74633
##	1175555	1	1.69	-73.99192	40.69968
##	1175597	2	0.89	-73.94430	40.71422
##	1176028	1	0.92	-73.89167	40.74693
##	1176688	1	7.10	-73.93323	40.75844
##	1176817	1	2.20	-73.99164	40.69102
##	1176870	1	0.60	-73.98616	40.66936
##	1176950	1	4.66	-73.96124	40.71884
##	1176976	6	0.21	-73.95388	40.80604
##	1177876	1	1.77	-73.88273	40.75578
##	1178813	1	4.73	-73.89092	40.74694
##	1178951	2	0.90	-73.92671	40.69794
##	1179044	5	1.65	-73.87630	40.74856
##	1179119	1	4.03	-73.99102	40.68577
##	1179421	1	2.61	-73.97872	40.68396
##	1179577	1	3.45	-73.96091	40.69401
##	1179652	1	1.62	-73.88223	40.74788
##	1179807	2	7.20	-73.83020	40.71372
##	1179931	1	2.08	-73.88885	40.74707
##	1179971	1	3.72	-73.95049	40.72386
##	1180047	1	0.58	-73.86575	40.73656
##	1180489	1	1.50	-73.86958	40.74932
##	1181093	1	1.10	-73.95169	40.74952
##	1181263	1	7.34	-73.95081	40.80250
##	1181264	1	0.88	-73.91908	40.75882
		1			40.73662
## ##	1181306	1	1.33	-73.88483 -73.03501	
	1181363		2.09	-73.93501	40.80093
##	1181410	1	0.75	-73.94285	40.81165 40.83604
## ##	1181465 1181821	1	1.25	-73.90759	
		1	3.10	-73.95162	40.79085
##	1183038	1	0.86	-73.99751	40.68371
##	1183513	1	2.07	-73.94869	40.80328
##	1183556	1	0.62	-73.95982	40.81547
##	1183790	1	1.27	-73.93797	40.79706
##	1184293	1	3.79	-73.96177	40.72026
##	1184546	1	5.70	-73.95937	40.71703
##	1184930	2	0.60	-73.99263	40.68675
##	1185379	1	3.60	-73.90324	40.74580
##	1186578	5	7.03	-73.97135	40.68761
##	1186899	1	1.00	-73.97253	40.63622
##	1186971	1	5.68	-73.94820	40.78490
##	1187098	1	4.10	-73.87950	40.87508
##	1187157	1	6.49	-73.99295	40.69772
##	1187215	1	0.71	-73.93977	40.66055
##	1187675	1	8.20	-73.98678	40.70211
##	1187878	1	0.80	-73.95862	40.68200
##	1187891	1	0.90	-73.86162	40.74436
##	1187913	1	0.90	-73.93646	40.81440
##	1188565	1	5.55	-73.98069	40.66902

## 1	1188724	3	2.81	-73.98212	40.69149
## 1	1188765	1	0.59	-73.91087	40.76878
## 1	1189023	1	0.92	-73.97297	40.69330
## 1	1189530	1	4.02	-73.99078	40.70306
## 1	1189903	2	2.50	-73.95535	40.82007
## 1	1190042	1	2.80	-73.95157	40.73107
## 1	1190061	1	5.60	-73.99108	40.69319
	1190277	1	0.72	-73.91889	40.74298
	1191156	1	1.75	-73.96211	40.80547
	1191197	1	0.02	-73.81554	40.75557
	1191615	1	0.80	-73.94573	40.72553
	1191705	3	2.10	-73.89648	40.74624
	1191873	2	9.70	-73.86240	40.73042
	1192238	1	0.82	-73.95054	40.80571
	1192515	5	1.34	-73.94152	40.82275
	1192741	2	6.55	-73.93787	40.74526
	1192933	1	8.47	-73.92686	40.86576
	1193062	1	1.71	-73.98727	40.69310
	1193194	1	16.91	-73.99372	40.57797
	1194036	1	0.95	-73.94485	40.80758
	1194805	1	6.34	-73.93581	40.79972
	1195649	1	0.00	-73.90060	40.79372
	1195778	1	1.17	-73.92528	40.80991
	1195943	1	4.39	-73.98904	40.69222
	1195981	1	5.39	-73.90617	40.77282
	1196126	1	2.57	-74.00052	40.66989
	1196154	1	2.36	-73.95528	40.78892
	1196474	1	2.44	-73.97601	40.68372
	1196629	1	1.23	-73.87828	40.75317
	1196676	1	4.02	-73.98772	40.69037
	1196969	1	8.81	-73.98872	40.69337
	1197309	2	4.10	-73.98739	40.69136
	1198004	1	2.00	-73.95218	40.69361
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	1198167	1	1.55	-73.95322	40.78690
	1198741	1	1.84	-73.98372	40.67226
	1199047	1	1.89	-74.02874	40.62292
	1199491	1	1.00	-73.95007	40.82661
	1199615	1	2.30	-73.82393	40.72991
	1199661	1	1.50	-73.96078	40.80260
	1199673	1	4.70	-73.94270	40.84155
	1199676	1	1.00	-73.87387	40.82282
	1200215	1	3.79	-73.95201	40.79093
	1200671	1	0.49	-73.95357	40.82203
	1201868	1	0.99	-73.92972	40.81319
	1202208	1	2.70	-73.94071	40.80593
	1202521	2	2.60	-73.96120	40.80548
	1202898	1	1.10	-73.90230	40.82956
	1202902	1	0.78	-73.94100	40.80512
	1203253	5	0.80	-73.98730	40.69237
	1203686	1	2.44	-73.91776	40.76996
## 1	1204062	1	0.87	-73.98717	40.69323
	1204096	5	1.63	-73.98122	40.66723
	1204532	1	0.00	-73.89045	40.75737
	1205009	2	0.60	-73.87717	40.73759
	1205018	1	2.60	-73.98019	40.66459
## 1	1205383	1	1.90	-73.95194	40.78973
## 1	1205451	1	2.70	-73.95654	40.71692
## 1	1205531	1	5.30	-73.88358	40.74776
## 1	1205971	1	1.12	-73.83025	40.71356
## 1	1206954	1	2.12	-73.95408	40.80406
## 1	1207065	1	1.93	-73.87781	40.88710
## 1	1208182	1	1.46	-73.91509	40.76388
## 1	1208258	1	0.96	-73.91476	40.66172

##	1208655	1	12.70	-73.96069	40.67358
##	1208661	1	0.40	-73.95612	40.81344
##	1208674	2	1.10	-73.94947	40.80183
##	1209160	1	0.00	-73.97430	40.64383
##	1209459	1	2.53	-73.96194	40.80544
##	1209557	1	0.89	-73.95778	40.71780
##	1209740	1	0.78	-73.95284	40.78679
##	1209840	1	1.27	-73.96663	40.80411
##	1209870	1	0.74	-73.90340	40.74541
##	1209947	2	1.85	-73.95445	40.68631
##	1209964	1	4.65	-73.95013	40.79296
##	1210149	5	2.88	-73.94369	40.70052
##	1210869	1	9.49	-73.97020	40.68991
##	1210971	1	0.63	-73.92139	40.76661
##	1210975	5	2.57	-73.97791	40.67114
##	1211173	1	1.12	-73.87991	40.87980
##	1211173	1	2.02	-73.95653	40.71701
##	1211351	1	1.13	-73.99242	40.68962
##	1211555	1	4.50	-73.95344	40.72836
##	1211617	1	0.48	-73.95418	40.72992
##	1211964	1	2.30	-73.95356	40.72992
##	1212038	1	0.80	-73.81572	40.79008
				-73.81572 -73.94997	40.70024
##	1212192	1	1.10		
##	1213061	1	1.94	-73.95619	40.81898
##	1213335	1	1.96	-73.88282	40.75188
##	1213358	1	1.53	-73.98653	40.70392
##	1213658	1	1.32	-73.95474	40.80085
##	1213762	5	1.19	-73.91825	40.77002
##	1213801	1	1.53	-73.98700	40.69249
##	1214771	1	3.75	-73.87479	40.74913
##	1214853	1	1.27	-73.97512	40.68162
##	1215047	1	1.50	-73.95760	40.72969
##	1215663	1	0.85	-73.82992	40.75966
##	1215716	1	0.77	-73.90341	40.74582
##	1216297	1	0.49	-73.91891	40.75898
	1216491	1	1.23	-73.89091	40.74679
	1216693	1	1.90	-73.98777	40.66742
	1217374	1	2.07	-73.97660	40.68703
	1217823	1	5.00	-73.93728	40.80191
	1217978	3	3.80	-73.90028	40.71270
	1218021	1	4.90	-73.98668	40.70237
	1218263	1	1.68	-73.94491	40.81388
	1218735	1	8.27	-73.89055	40.74790
	1218887	1	1.09	-73.89069	40.74646
	1219061	2	1.89	-73.88386	40.74349
	1219213	1	1.10	-73.87442	40.74867
	1219529	1	0.85	-73.95682	40.71669
	1219718	1	0.71	-73.98489	40.66851
	1220208	1	1.10	-73.97134	40.69084
	1220255	1	1.80	-73.86916	40.74897
	1220926	1	3.81	-73.98131	40.68980
##	1221130	1	2.17	-73.95234	40.80847
	1221190	1	1.36	-73.97646	40.68292
##	1221373	6	2.40	-73.96425	40.68031
	1221888	1	4.95	-73.98158	40.68561
	1221929	1	6.34	-73.94913	40.79401
##	1222478	1	3.10	-73.92000	40.75783
##	1222657	1	3.90	-73.96761	40.69325
##	1222748	1	0.82	-73.96113	40.71894
##	1222862	1	2.00	-73.95751	40.72943
##	1223015	1	3.54	-73.98676	40.69324
##	1223256	1	8.28	-73.95836	40.67636
##	1223398	1	2.48	-73.93665	40.69746
##	1223527	1	3.30	-73.95638	40.71340

##	1223731	1	4.60	-73.96036	40.71529
##	1223827	1	1.72	-73.96731	40.71330
##	1224091	2	12.10	-73.96403	40.80316
##	1224181	1	1.90	-73.83017	40.75972
##	1224222	1	1.90	-73.96458	40.71241
##	1224327	1	3.46	-73.95779	40.71790
##	1224986	1	1.27	-73.84413	40.72113
##	1225098	6	5.61	-73.96622	40.71298
##	1225343	1	0.73	-73.90925	40.77507
##	1225580	1	3.24	-73.92194	40.75518
##	1225873	1	1.70	-73.94485	40.82364
##	1226249	1	5.15	-73.94254	40.67926
##	1226535	1	3.42	-73.95557	40.79956
##	1226729	1	0.60	-73.94946	40.82271
##	1227701	1	0.01	-73.88499	40.74459
##	1228285	1	1.59	-73.95211	40.78626
##	1228677	1	3.70	-73.95191	40.68064
##	1228712	1	1.42	-73.93356	40.80289
##	1229249	1	9.85	-73.99459	40.69789
##	1229515	1	0.90	-73.93981	40.65944
##	1229644	1	1.20	-73.93981 -73.80785	40.70055
##	1230623		4.65	-73.80783 -74.00424	40.68397
		1		-74.00424 -73.98660	40.70229
##	1231010	1	2.41		
##	1231173	1	1.39	-73.95280	40.79196
##	1231748	1	1.30	-73.94302	40.81094
##	1231775	1	1.90	-73.95396	40.58726
##	1232343	1	1.47	-73.95415	40.69488
##	1233029	1	6.00	-73.90332	40.74584
##	1233183	1	1.68	-73.90466	40.74554
##	1233560	1	6.34	-73.99447	40.69796
##	1234088	1	8.64	-73.85516	40.70234
##	1234260	1	2.90	-73.95484	40.78908
##	1234310	1	2.00	-73.98704	40.69607
##	1234347	1	1.50	-73.84421	40.72005
##	1234644	2	1.70	-73.94665	40.80059
	1234843	1	0.97	-73.95741	40.80420
	1235392	1	6.13	-73.82606	40.74637
	1236010	1	9.73	-73.94712	40.67650
	1237329	1	10.49	-73.93987	40.79806
	1237914	3	2.65	-73.95590	40.80367
	1238686	1	1.33	-73.95529	40.82010
	1238906	6	0.87	-73.99150	40.69144
	1239457	6	5.37	-73.98193	40.69010
	1239829	1	2.64	-73.95352	40.80707
	1239948	1	19.50	-73.93340	40.67955
	1239985	1	0.10	-73.94355	40.83073
	1242032	2	4.60	-73.93751	40.64177
	1242267	1	0.68	-73.90311	40.74588
	1242377	1	1.66	-73.94048	40.81446
	1242468	1	5.01	-73.92759	40.81138
##	1243628	1	0.98	-73.96882	40.67756
##	1243631	1	1.11	-73.97669	40.68974
##	1244589	1	2.84	-73.94017	40.84069
	1244787	1	0.93	-73.90483	40.77202
##	1245386	3	0.77	-73.96631	40.80436
##	1245515	2	0.98	-73.94447	40.79185
##	1245558	1	1.12	-73.93822	40.82312
##	1246009	2	1.07	-73.95361	40.78796
##	1246227	2	1.90	-73.86968	40.73471
##	1246238	1	0.30	-73.95409	40.78726
	1246342	1	3.40	-73.99066	40.69308
	1246810	1	0.84	-73.97716	40.68528
	1247194	5	4.46	-73.89262	40.74886
	1247287	1	2.71	-73.84901	40.72174

##	1248075	2	0.94	-73.91188	40.77520
##	1248810	1	1.33	-73.92434	40.82413
##	1248821	2	5.85	-73.91178	40.77545
	1249066	1	0.10	-73.93523	40.79620
##	1249078	1	3.70	-73.93933	40.80522
##	1249129	2	0.80	-73.94118	40.81382
##	1249426	1	1.90	-73.93808	40.80065
##	1250639	1	1.87	-73.96188	40.80568
	1251092	1	1.71	-73.95107	40.72401
	1251740	1	1.24	-73.91894	40.74301
	1251821	1	2.15	-73.95399	40.80634
	1252079	1	1.10	-73.95706	40.64278
	1252251	1	5.10	-73.97494	40.67425
	1252327	1	0.70	-73.95136	40.74342
	1252679	5	1.15	-73.91904	40.74304
	1254033	1	1.60	-73.97442	40.68637
	1254213	1	1.25	-73.93916	40.80515
	1254892	1	2.70	-73.96804	40.69780
	1255626	1	1.00	-73.95105	40.70681
	1256320	1	2.44	-73.93951	40.70001
	1256663	1	3.57	-73.93931 -73.86814	40.74571
	1256742			-73.98211	
		1	0.91 1.24		40.69146
	1256778	1		-73.94762	40.79039
	1257362	5	1.08	-73.95988	40.71589
	1257559	1	2.19	-73.99275	40.69756
	1257784	1	3.27	-73.91676	40.67865
	1258479	1	1.07	-73.87424	40.73510
	1258499	1	2.67	-73.98174	40.67467
	1258716	1	3.86	-73.96631	40.69345
	1258894	1	1.30	-73.96950	40.68954
	1258913	1	1.40	-73.97512	40.67982
	1259024	1	2.60	-73.84437	40.72133
	1260260	1	1.45	-73.99348	40.68235
	1260926	1	1.91	-73.97926	40.67823
	1261039	1	3.44	-73.94283	40.71471
	1261157	5	1.89	-73.84428	40.72136
	1261280	1	0.98	-73.97892	40.68371
	1261300	1	4.76	-73.84435	40.72142
	1261482	2	3.76	-73.97844	40.68416
	1261693	1	1.24	-73.89995	40.75394
	1261730	1	1.08	-73.99240	40.68954
	1262137	1	1.40	-74.02861	40.62284
	1262155	2	1.20	-73.87328	40.74929
	1262289	1	1.30	-73.95211	40.72310
	1262388	1	1.70	-73.92747	40.81110
	1262712	1	0.92	-73.90318	40.74592
	1262958	1	1.59	-73.94900	40.69420
	1263890	1	1.81	-73.86375	40.73279
##	1263911	5	5.24	-73.99046	40.69364
	1264039	1	0.59	-73.91656	40.76464
##	1264666	1	1.27	-73.94939	40.79375
##	1264693	1	3.50	-73.98039	40.68818
##	1265032	1	0.50	-73.95171	40.71402
##	1265310	1	4.50	-73.80726	40.69964
##	1265469	1	1.96	-73.96127	40.80671
##	1265524	1	1.54	-73.94446	40.82444
##	1265621	1	0.43	-73.95786	40.67102
##	1266462	1	2.86	-73.99831	40.67732
##	1266539	1	0.75	-73.92136	40.76665
##	1267112	1	2.17	-73.97751	40.68696
	1267904	1	1.60	-73.91075	40.77597
	1267999	2	1.36	-73.90330	40.74574
	1268443	1	3.16	-73.99121	40.68549
	1268638	1	0.95	-73.91891	40.74299

##	1268650	6	4.12	-73.98011	40.66862
##	1268753	1	2.36	-73.94509	40.80830
##	1268848	1	5.38	-73.96108	40.71899
##	1269393	1	0.96	-73.95785	40.67096
##	1269600	1	2.01	-73.95785	40.70828
##	1269616	1	5.91	-73.98893	40.66596
##	1269664	1	2.22	-73.89082	40.74653
##	1269668	1	1.05	-73.84461	40.72045
##	1270748	1	4.56	-73.95148	40.71418
##	1270969	1	0.00	0.00000	40.72962
##	1271217	1	1.52	-73.78639	40.70164
##	1271331	1	1.65	-73.93916	40.80531
##	1271517	1	6.60	-73.95262	40.71402
##	1271678	1	1.40	-73.95283	40.72723
##	1271710	1	1.70	-73.99371	40.68686
##	1271807	1	0.90	-73.92815	40.67037
##	1272194	1	4.30	-73.94735	40.79074
##	1273365	1	1.80	-73.92336	40.70686
##	1274049	1	6.79	-73.94510	40.80813
##	1274151	1	12.01	-73.98698	40.66839
##	1274131	1	8.16	-73.96560	40.71339
##	1275128	1	0.66	-73.95383	40.79058
					40.79030
##	1275343	1	8.20	-73.99113	
##	1275385	1	2.90	-73.92046	40.74353
##	1275442	1	1.81	-73.95228	40.81059
##	1275444	2	1.86	-73.94657	40.80082
##	1275624	1	14.61	-73.94590	40.72534
##	1275703	1	1.21	-73.94144	40.82357
##	1275959	1	9.40	-73.95039	40.78572
##	1276277	1	3.17	-73.93052	40.85384
##	1276498	1	2.64	-73.95854	40.74384
##	1276860	1	1.22	-73.95400	40.78707
##	1276915	1	1.05	-73.94340	40.81598
##	1278009	1	7.14	-73.96172	40.81125
##	1278169	1	0.98	-73.93957	40.81575
	1278282	1	2.68	-73.86636	40.84758
	1278477	1	1.50	-73.94196	40.82921
	1278869	1	0.36	-73.91720	40.76112
	1279309	1	0.72	-73.95274	40.78655
	1279382	1	0.34	-73.94402	40.82368
	1279423	1	7.73	-73.96714	40.69460
	1280961	1	2.12	-73.92145	40.84006
	1281326	1	0.54	-73.93830	40.82307
	1282229	1	0.50	-73.94405	40.81999
	1282557	1	0.80	-73.98695	40.67197
	1282581	1	0.90	-73.80754	40.70027
	1282773	1	2.50	-73.95673	40.74554
	1282870	1	4.70	-73.87109	40.73403
	1284664	1	1.30	-73.95565	40.68090
	1285115	1	2.30	-73.98657	40.70314
##	1285657	1	1.55	-73.93741	40.80747
##	1285830	1	2.03	-73.98682	40.70164
##	1286342	1	0.99	-73.94451	40.79169
##	1286500	1	1.67	-73.94819	40.78962
	1286712	1	6.20	-73.99271	40.69357
##	1286906	2	1.40	-73.93922	40.80484
##	1287113	1	2.70	-73.93204	40.85090
##	1287274	1	1.20	-73.92085	40.75682
##	1287333	1	1.21	-73.95229	40.78981
##	1287670	1	1.29	-73.95995	40.71576
	1288019	1	1.42	-73.86794	40.73450
	1288120	1	2.77	-73.94588	40.79287
	1289326	1	2.73	-73.94255	40.84124
	1289633	1	7.30	-73.94813	40.80882

##	1289868	1	0.71	-73.93672	40.81968
##	1290312	1	3.50	-73.95280	40.80301
##	1290589	1	0.00	-73.93692	40.76453
##	1290682	1	3.90	-73.98048	40.68871
##	1290690	1	1.60	-73.90218	40.81194
##	1290805	1	0.70	-73.94255	40.79454
##	1290884	2	3.20	-73.90023	40.88065
##	1290989	1	5.30	-73.98663	40.70379
##	1291514	1	1.27	-73.91260	40.77432
##	1291945	1	1.42	-73.91120	40.66974
##	1292216	1	1.21	-73.93585	40.79535
##	1292384	1	2.64	-73.80348	40.71693
##	1292471	1	2.63	-73.95224	40.78987
##	1292538	5	0.37	-73.99053	40.69390
##	1292611	2	5.52	-73.94639	40.65280
##	1293254	1	2.40	-73.93715	40.66372
##	1293837	1	2.54	-73.84397	40.72092
##	1294417	1	5.39	-73.88373	40.66174
##	1294683	1	9.79	-73.96812	40.68943
##	1294770	1	2.18	-73.83019	40.71371
##	1294975	1	1.52	-73.83019 -73.95762	40.71371
##	1295082		2.97		
		1	6.70	-73.98046 -73.89538	40.66821
##	1295458	1			40.81747
##	1295901	1	3.90	-73.95338	40.78876
##	1296260	1	7.17	-73.95396	40.80642
##	1297213	1	1.24	-73.95184	40.79329
##	1297472	1	0.61	-73.95801	40.67965
##	1297545	5	4.75	-73.96315	40.80915
##	1297569	6	1.65	-73.99052	40.69448
##	1297836	1	2.28	-73.92121	40.65950
##	1297888	1	4.13	-73.97617	40.68400
##	1298268	1	1.94	-73.95305	40.79853
##	1298467	1	0.38	-73.94035	40.68004
##	1298825	1	1.00	-73.92748	40.77055
##	1298916	1	1.10	-73.94566	40.79023
	1299338	1	8.47	-73.96178	40.80548
	1299476	1	1.35	-73.95399	40.81639
	1299918	1	3.12	-73.87196	40.84052
	1300968	1	1.84	-73.95329	40.68047
	1301354	1	2.54	-73.86710	40.73455
	1302327	1	1.90	-73.91788	40.62622
	1302641	1	1.70	-73.98008	40.68875
	1303473	1	1.59	-73.84422	40.72154
	1303568	1	0.00	-73.93792	40.68922
	1303619	1	10.14	-73.99220	40.68979
	1304044	6	2.91	-73.99720	40.66120
	1304383	5	8.07	-73.97571	40.68709
##	1304659	1	1.85	-73.94868	40.80329
##	1305604	1	1.96	-73.98180	40.67068
##	1305670	1	0.98	-73.97591	40.69342
##	1305705	1	2.32	-73.93888	40.84498
##	1306131	1	2.50	-73.97982	40.68735
##	1306162	1	0.90	-73.97467	40.67566
##	1306735	1	2.60	-73.98941	40.70258
##	1306782	1	0.60	-73.95442	40.58752
##	1307599	1	2.93	-73.92220	40.75510
##	1308144	1	0.57	-73.92559	40.76209
##	1308187	1	2.38	-73.98663	40.69198
##	1308414	1	0.93	-73.97099	40.69318
##	1308909	5	3.07	-73.94861	40.67764
	1309362	1	0.59	-73.94689	40.81608
	1310180	5	2.61	-73.98286	40.66542
	1311056	1	2.50	-73.96130	40.81179
	1311071	1	6.10	-73.94198	40.70066

##	1311247	1	0.70	-73.95406	40.74312
##	1311303	1	0.50	-73.99062	40.69347
##	1311319	1	0.90	-73.90517	40.87901
##	1311518	1	6.78	-73.91055	40.77600
##	1311801	1	1.46	-73.90347	40.74583
##	1311956	1	0.89	-73.95476	40.78915
##	1312644	1	6.68	-73.94792	40.81443
##	1313547	1	4.38	-73.98180	40.68817
##	1314183	5	3.48	-73.95496	40.68895
##	1314248	1	7.97	-73.90313	40.81007
##	1314321	1	0.49	-73.92303	40.76083
##	1314751	2	2.40	-73.95786	40.68544
##	1314848	1	2.10	-73.82996	40.71374
##	1314968	1	0.90	-73.90354	40.74530
##	1314976	2	4.80	-73.93504	40.79649
##	1315796	5	5.31	-73.86971	40.73536
##	1315998	1	9.11	-73.98461	40.70236
##	1316041	1	0.93	-73.92274	40.70654
##	1316044	3	0.23	-73.94376	40.83586
##	1316306	1	7.86	-73.94772	40.79032
##	1316420	1	0.72	-73.82923	40.75987
##	1317057	1	0.87	-73.95736	40.71817
##	1317139	1	1.62	-73.87428	40.73508
##	1318116	1	2.61	-73.98151	40.67480
##	1318179	1	0.85	-73.91666	40.74273
##	1318650	1	1.41	-73.99194	40.69051
	1318706	1	2.16	-73.94424	40.71450
##	1319058	2	1.50	-73.94622	40.79235
##	1319081	2	3.30	-73.96853	40.67850
##	1319209	1	1.10	-73.94791	40.81456
##	1319274	1	0.60	-73.86051	40.73601
##	1319640	1	0.05	-73.94269	40.84094
##	1320282	1	1.10	-73.96338	40.64934
##	1320444	5	1.22	-73.92725	40.81846
	1320524	1	1.88	-73.95672	40.65051
	1320551	1	2.38	-73.98707	40.69370
	1320947	1	6.98	-73.93951	40.79033
	1321145	1	0.51	-73.95867	40.71498
	1321331	1	1.37	-73.95052	40.78654
	1321686	1	2.26	-73.95172	40.80451
	1322261	5	2.74	-73.95296	40.67892
	1322621	2	3.80	-73.96054	40.68218
	1322676	2	3.50	-73.96117	40.71892
	1322803	1	1.70	-73.95560	40.71092
	1322933	2	8.30	-73.99458	40.70281
	1323228	1	1.00	-73.95998	40.80816
	1323352	2	7.30	-73.95743	40.67231
	1323519	1	4.86	-73.84412	40.72110
	1323909	1	1.81	-73.93163	40.69741
	1325676	1	2.92	-73.94490	40.83430
	1325784	1	0.00	-73.96579	40.71288
	1326144	1	1.26	-73.86243	40.73769
	1326265	1	1.31	-73.94720	40.74806
	1326817	1	2.90	-73.94720 -73.94547	40.74606
	1328179	1	0.49	-73.9454 <i>7</i> -73.91905	40.76587
	1328257	1	6.03	-73.95482	40.76567
	1328285	1	1.53	-73.93462 -73.92039	40.76805
	1329483	1	1.79	-73.92039 -73.92577	40.75230
	1329552	1	0.37	-73.94170	40.75230
	1329690	1	0.59	-73.88425 -73.96149	40.75576
	1329759	1	5.10	-73.96149 -73.95699	40.68232
	1329881	1	0.56	-73.95699 -73.93696	40.72036
	1330781 1330919	1 1	4.40 3.70	-73.92696 -73.96358	40.70144 40.72057
##	1000313	1	3.10	10.3000	±0.12001

##	1331676	3	5.27	-73.94065	40.79329
##	1331687	1	0.51	-73.94339	40.81514
##	1331833	1	6.27	-73.92429	40.61310
##	1332402	1	1.74	-73.89150	40.74665
##	1332467	1	3.50	-73.92500	40.70038
##	1332510	2	1.95	-73.97814	40.68468
##	1332763	1	1.22	-73.92678	40.69375
##	1334113	1	3.00	-73.92865	40.70473
##	1334314	1	2.90	-73.91712	40.77047
##	1334397	1	6.90	-73.95515	40.73579
##	1334653	1	5.60	-73.98683	40.66851
##	1334794	1	1.13	-73.95244	40.81034
##	1334825	5	0.89	-73.90347	40.74563
##	1334872	1	8.99	-73.99811	40.67768
##	1335640	1	1.38	-73.96646	40.68337
##	1335858	1	4.02	-73.95196	40.71408
	1335930	1	2.71	-73.95196 -73.95748	40.71406
	1336028	1			40.75916
			5.42	-73.91871	
	1336207	1	4.28	-73.95784	40.72204
	1336377	1	2.18	-73.89082	40.74686
	1336435	1	3.07	-73.94936	40.79673
	1336637	1	0.58	-73.95015	40.82665
	1336779	1	6.09	-73.96655	40.71125
	1336846	1	3.10	-73.94940	40.68039
	1336958	2	1.30	-73.95156	40.71388
##	1336977	1	0.50	-73.92879	40.67958
##	1337165	1	1.60	-73.94913	40.71407
##	1337211	1	3.40	-73.95142	40.72357
##	1337788	4	3.79	-73.95743	40.72229
##	1337814	1	2.30	-73.95506	40.73456
##	1339657	1	11.43	-73.94373	40.83843
##	1339989	1	3.96	-73.82989	40.75967
##	1340143	1	1.61	-73.91257	40.77468
##	1340221	1	5.56	-73.95171	40.71391
##	1340319	1	6.95	-73.93024	40.75464
##	1341049	1	0.80	-73.91226	40.77007
##	1341380	1	2.58	-73.94360	40.71461
##	1342013	1	3.71	-73.93910	40.84336
##	1342617	1	1.00	-73.89709	40.74900
##	1343208	5	2.28	-73.94351	40.70168
##	1343510	1	0.69	-73.88551	40.75556
##	1343511	1	3.01	-73.89063	40.74668
##	1343692	1	1.31	-73.94708	40.79690
##	1343983	5	2.74	-73.91276	40.77275
##	1344727	3	1.00	-73.95549	40.68113
##	1344769	1	3.00	-73.88362	40.74781
##	1344830	1	2.26	-73.92542	40.76186
##	1345047	1	0.71	-73.95216	40.73423
##	1345475	1	0.41	-73.99393	40.68652
##	1345838	1	1.61	-73.89123	40.74682
##	1346065	1	1.36	-73.93906	40.81672
##	1346237	1	0.90	-73.94872	40.80915
##	1346373	1	4.70	-73.95789	40.71761
	1346554	1	1.60	-73.91486	40.76377
##	1346751	1	1.10	-73.94489	40.80257
##	1347119	1	0.59	-73.95399	40.80634
	1347248	1	0.70	-73.97915	40.68299
	1347566	1	4.33	-73.98282	40.57696
	1347634	1	1.35	-73.90871	40.77469
	1347777	5	1.95	-73.95534	40.69464
	1348133	1	0.59	-73.89774	40.74621
	1348193	1	1.15	-73.87869	40.75030
		-			
##	1348576	1	2.50	-73.96763	40.63555
	1348576 1348724	1 1	2.50 8.26	-73.96763 -73.91026	40.63555 40.87432

##	1349030	1	1.87	-73.94047	40.81398
##	1349295	1	3.70	-73.93925	40.84853
##	1349437	5	1.64	-73.94427	40.80956
##	1349491	6	0.61	-73.99095	40.69240
##	1349954	6	2.84	-73.96716	40.70898
##	1350337	1	3.05	-73.94235	40.75422
##	1352018	1	1.52	-73.95417	40.78708
##	1352168	2	1.95	-73.83037	40.75950
##	1352347	3	0.66	-73.98683	40.70242
##	1352367	1	1.76	-73.95981	40.65550
##	1352644	1	1.10	-73.97234	40.68948
##	1353411	2	4.01	-73.83038	40.75961
##	1353659	5	4.29	-73.90346	40.74570
##	1354284	1	6.42	-74.00284	40.57503
##	1354291	1	1.37	-73.95544	40.81243
##	1354351	6	4.63	-73.95191	40.68837
##	1354374	1	21.64	-73.93980	40.67992
##	1355173	1	2.90	-73.98125	40.69007
##	1355597	1	0.80	-73.92611	40.77191
##	1355960	1	1.23	-73.95571	40.80381
##	1356712	1	2.46	-73.92046	40.75960
##	1357382	1	3.09	-73.84271	40.84101
##	1357704	1	2.80	-73.88329	40.88074
##	1357750	1	7.70	-73.93774	40.80417
##	1357751	1	1.30	-73.98058	40.67632
	1357859	1	0.80	-73.88662	40.07032
	1358622	1	8.94	-73.94419	40.83533
##	1358663	4	1.03	-73.94931	40.79372
##	1358688	1	1.28	-73.86896	40.83971
##	1358834	1	0.79	-73.91470	40.75321
	1358969	1	2.30	-73.94732	40.81556
##	1358970	1	0.93	-73.95560	40.80462
##	1359012	1	1.44	-73.97765	40.67163
	1359461	1	1.39	-73.98914	40.66886
	1359789	1	3.75	-73.87798	40.84303
	1359819	3	1.96	-73.98673	40.70241
	1360034	1	2.29	-73.84428	40.70241
	1360297	1	1.29	-73.95238	40.79262
	1360468	1	0.80	-73.89658	40.83276
	1360496	1	1.40	-73.94164	40.79170
	1360682	2	0.50	-73.95155	40.73170
	1360816	1	1.80	-73.91117	40.71344
	1361105	1	2.50	-73.99592	40.68922
	1361270	1	1.58	-73.90336	40.74591
	1361758	1	2.10	-73.95656	40.66354
	1361858	1	2.12	-73.82988	40.71370
	1362497	1	6.46	-73.94813	40.71699
	1362576	1	1.48	-73.86966	40.74907
	1362733	1	2.39	-73.93906	40.80510
	1363283	1	1.27	-73.94880	40.80923
	1363593	2	2.87	-73.92056	40.75710
	1364267	1	3.50	-73.96087	40.73710
	1365082 1365211	1 2	0.65 3.45	-73.94053 -73.86942	40.80591 40.73432
	1366286	2		-73.98563	40.73432
	1366303	1	2.41 1.94	-73.97451	40.67641
	1366696	1	3.94	-73.97451 -73.93914	40.80563
	1367244	2	3.94	-73.95374 -73.95374	40.80563
	1368773	1	3.10	-73.99435	40.80658
				-73.99435 -73.98343	
	1369141	1	1.21		40.69352
	1369555	1	1.45	-73.95116 -74.00668	40.82035
	1369571	1	2.35	-74.00668 -73.05734	40.65577
	1370232 1370242	1	2.87 3.72	-73.95734 -73.96351	40.71767 40.71671
##	1010242	4	5.12	10.30301	40.11011

##	1370269	1	7.42	-73.95895	40.80951
##	1370573	0	0.00	-73.91779	40.75848
##	1370711	1	2.06	-73.95371	40.79074
##	1370970	1	2.04	-73.98158	40.57679
##	1371394	1	2.20	-73.95524	40.67830
##	1371680	2	1.30	0.00000	40.75287
##	1371857	1	3.30	-73.97419	40.67961
##	1371895	1	1.00	-73.86274	40.74969
##	1372206	5	4.78	-73.92245	40.75468
##	1372248	3	2.27	-73.94981	40.71406
##	1372904	1	5.52	-73.97440	40.67475
##	1373406	1	3.35	-73.95442	40.73086
##	1373542	1	0.70	-73.99269	40.69765
##	1373850	1	9.62	-73.85670	40.71376
##	1374187	1	1.34	-73.99733	40.68423
##	1375138	1	0.51	-73.96156	40.71839
##	1375776	1	2.00	-73.87186	40.75340
##	1376882	1	1.46	-73.99313	40.68259
##	1377151	2	5.43	-73.99185	40.70355
##	1377205	1	4.61	-73.98458	40.70337
##	1377525	5	3.82	-73.98676	40.70239
##	1377851	1	0.71	-73.91834	40.77018
##	1377909	2	2.04	-73.90317	40.86414
##	1378619	1	1.54	-73.95166	40.72534
##	1378795	1	1.87	-73.97189	40.67643
	1378802	1	2.53	-73.95975	40.65529
	1379621	1	1.60	-73.95039	40.79213
	1379841	2	0.70	-73.99344	40.68752
	1379979	1	8.80	-73.83432	40.75781
	1380240	1	1.00	-73.93913	40.79102
##	1380781	1	5.16	-73.95479	40.68792
##	1380850	1	4.71	-73.95318	40.72789
	1381160	5	4.54	-73.92748	40.81845
	1381311	1	4.17	-73.87112	40.73398
	1381361	1	3.85	-73.95238	40.79818
	1381645	6	6.14	-73.89146	40.74667
	1381702	1	1.23	-73.90105	40.74583
	1381746	1	2.71	-74.00418	40.65108
	1381911	1	4.37	-73.99916	40.67567
	1382021	1	4.98	-73.93486	40.84774
	1382034	1	5.84	-73.92564	40.76172
	1382232	1	0.82	-73.94943	40.80191
	1382959	2	3.20	-73.86208	40.73040
	1383090	1	3.00	-73.95272	40.67710
	1383922	1	1.50	-73.98213	40.67424
	1384057	1	1.30	-73.85207	40.83407
	1384434	1	1.72	-73.95172	40.72342
	1384571	1	4.83	-73.92535	40.76178
	1384635	1	0.80	-73.93985	40.79782
	1384934	2	0.93	-73.86943	40.74903
	1385690	1	1.42	-73.89148	40.74668
##	1385745	1	5.69	-73.94490	40.80926
##	1386143	3	1.10	-73.96235	40.70250
##	1386219	1	0.69	-73.94526	40.80791
##	1386617	1	1.71	-73.93429	40.67957
##	1387226	1	6.14	-73.90842	40.75404
##	1387503	1	0.76	-73.94995	40.71757
##	1387813	1	3.10	-73.96254	40.71009
##	1387887	1	9.60	-73.93906	40.67371
##	1388192	1	0.50	-73.97466	40.68614
	1388352	1	1.80	-73.97704	40.67225
	1388404	1	1.80	-73.96194	40.65080
	1388455	1	1.30	-73.99181	40.68472
	1388776	1	1.29	-73.92578	40.82831

##	1389215	1	4.59	-73.93849	40.80474
##	1389376	1	2.37	-73.91219	40.82141
##	1389505	1	0.89	-73.94650	40.80074
##	1389609	1	0.12	-73.95201	40.80895
##	1389749	1	0.80	-73.92407	40.70744
##	1389784	1	1.21	-73.93555	40.83334
	1390059	1	3.01	-73.97913	40.66591
	1390078	1	4.73	-73.96555	40.71061
	1390123	1	1.79	-73.83057	40.75940
	1390234	1	1.82	-73.98389	40.67200
	1390315	1	3.74	-73.91089	40.77594
	1390362	1	3.63	-73.97780	40.68472
	1390567 1390594	1 1	0.80 2.37	-73.92920 -73.94572	40.68380 40.74590
	1390619	1	2.71	-73.94572 -73.99927	40.74590
	1391235	1	2.71	-73.84419	40.72125
	1391334	1	9.26	-73.80749	40.70028
	1392112	2	1.30	-73.96264	40.71718
	1392580	1	1.10	-73.92465	40.69526
	1392620	3	9.60	-73.99252	40.68183
	1393102	1	0.74	-73.92530	40.76187
	1393509	1	1.42	-73.95800	40.67034
##	1393818	1	1.80	-73.95355	40.80679
##	1394221	2	2.25	-73.95422	40.71402
##	1394481	1	3.14	-73.97882	40.68372
##	1394695	1	1.07	-73.95172	40.71353
	1394769	1	6.48	-73.96375	40.71059
##	1394935	1	11.51	-73.86646	40.77103
	1394957	1	0.99	-73.80745	40.70037
	1395804	1	2.79	-73.97557	40.68683
	1395936	2	2.34	-73.86611	40.87716
	1396432	1	2.30	-73.93937	40.80536
	1396952	1	4.90	-73.94384	40.83621
	1397061	1	2.90 0.89	-73.99813	40.67787
	1397432 1397974	1 1	5.10	-73.93967 -73.95612	40.84433 40.71738
	1399368	1	1.13	-73.93012	40.71758
	1399719	2	3.36	-73.93746	40.69447
	1399825	6	1.59	-73.91838	40.75975
	1399830	1	4.44	-73.95564	40.71413
	1399867	1	0.72	-73.93511	40.70237
	1400322	1	4.50	-73.89957	40.74063
##	1400327	1	8.30	-73.96961	40.69318
##	1400420	1	6.30	-73.92283	40.70664
##	1400510	1	7.10	-73.97704	40.68139
##	1400583	2	0.70	-73.92776	40.69772
	1400670	1	9.40	-73.89227	40.74705
	1401042	6	11.71	-73.91503	40.76036
	1401245	1	1.83	-73.89099	40.74689
	1401985	2	3.58	-73.96365	40.71032
	1402054	1	3.12	-73.96547	40.71367
	1402096	5	5.34	-73.95800	40.72184
	1402710	1	4.39	-73.99143	40.68522
	1402822 1403499	1 1	5.36 1.59	-73.96466 -73.96049	40.71254 40.68021
	1404395	1	5.08	-73.96049 -73.95775	40.72210
	1404732	1	4.82	-73.93773	40.72210
	1404732	1	0.45	-73.02164	40.71036
	1404923	1	0.76	-73.89169	40.71030
	1405137	1	4.34	-73.95674	40.71283
	1405231	1	0.87	-73.88537	40.75542
	1405293	1	4.91	-73.99196	40.68954
	1405315	1	0.61	-73.95499	40.71302
	1405340	1	1.65	-73.91136	40.80464

##	1406119	1	1.72	-73.89095	40.74653
##	1406277	1	1.60	-73.92085	40.75656
##	1406296	1	7.80	-73.92241	40.82677
##	1406397	1	1.00	-73.88359	40.74746
##	1406947	5	2.08	-73.88441	40.74755
##	1406992	1	0.97	-73.86532	40.75775
##	1407157	1	1.90	-73.88058	40.74679
##	1407368	1	4.38	-73.95820	40.72164
	1407456	1	2.69	-73.96148	40.71626
	1407471	1	1.41	-73.92201	40.75507
	1408047	1	2.13	-73.88297	40.74768
	1408077	1	2.54	-73.92021	40.82270
	1408105	1	8.10	-73.92103	40.76316
	1408218	1	4.36	-73.93159	40.69751
	1408265	5	4.23	-73.91277	40.76664
	1408595	1	7.40	-73.93910	40.79746
	1408652	1	1.50	-73.94923	40.80255
	1408818	1	1.90	-73.90470	40.82869
	1409017	1	0.11	-73.86548	40.85454
	1409064	4	4.90	-73.95794 -73.95650	40.72164
	1409601	1	3.17		40.69662 40.72224
	1409615 1410495	2	7.70	-73.95749 -73.95779	40.72244
	1410495	2 5	4.10 9.07	-73.91102	40.72243
	1411500	1	2.85	-73.91102 -73.94308	40.78974
	1411530	1	1.16	-73.95637	40.78974
	1411694	1	11.80	-73.97852	40.68402
	1411711	1	5.53	-73.95004	40.68246
	1412883	1	0.78	-73.86359	40.73248
	1412949	4	2.40	-73.98731	40.69160
	1412986	1	0.84	-73.99864	40.68836
	1413561	1	1.08	-73.88197	40.75600
##	1414164	1	0.49	-73.95367	40.80647
##	1414405	1	1.40	-73.93894	40.82711
##	1414412	1	2.38	-73.91271	40.76912
##	1414450	1	10.13	-73.86091	40.74859
##	1414463	1	1.09	-73.84427	40.72134
##	1414623	3	7.93	-73.99890	40.67614
##	1414963	1	2.70	-73.92420	40.86673
##	1415633	1	9.00	-73.93720	40.80197
##	1415887	1	1.09	-73.95449	40.78952
	1416026	1	1.13	-73.95110	40.80500
	1416057	1	1.33	-73.95714	40.74546
	1416062	1	10.24	-73.84428	40.72141
	1416067	1	1.16	-73.97930	40.66562
	1416179	1	7.37	-73.88958	40.74730
	1416366	1	0.64	-73.99278	40.69796
	1416433	3	3.62	-73.90414	40.71014
	1416734	1	1.20	-73.95190	40.80929
	1416841	1	1.00	-73.96111	40.80185
	1416970	1	1.20	-73.98122	40.67529
	1416988 1417064	2	1.80	-73.87635 -73.94741	40.74845
	1417513	1 1	1.80 1.13	-73.94741 -73.96111	40.67241 40.81203
	1418154	1	2.15	-73.84294	40.72268
	1418771	1	1.30	-73.64294 -73.98910	40.72266
	1418801	1	1.00	-73.98600	40.66155
	1419091	2	0.90	-73.98000 -73.98715	40.69221
	1419187	2	9.46	-73.93685	40.83805
	1420218	2	1.85	-73.95783	40.83503
	1420443	1	3.77	-73.98311	40.67312
	1420717	1	15.58	-73.95803	40.72185
	1420943	1	2.20	-73.94496	40.82389
	1420976	1	0.90	-73.93510	40.68339
			<del>-</del>		

##	1421376	1	4.42	-73.99448	40.69036
##	1421586	1	3.01	-73.94237	40.84105
##	1421687	1	1.79	-73.99281	40.68990
##	1421737	1	3.11	-73.87473	40.74331
##	1422095	1	7.29	-73.86385	40.73294
##	1422301	1	7.36	-73.84438	40.72140
##	1422832	1	4.21	-73.95428	40.73024
##	1423334	2	1.00	-73.94823	40.79849
##	1423547	1	2.70	-73.97749	40.68517
##	1423867	1	0.52	-73.93462	40.85221
##	1423969	1	1.24	-73.91904	40.74303
##	1424211	1	1.86	-73.96333	40.65085
##	1424227	5	3.67	-73.92847	40.76339
##	1424829	1	1.67	-73.97607	40.68395
##	1425132	1	4.46	-73.96194	40.66257
##	1425188	1	0.98	-73.95579	40.79968
##	1425483	1	2.76	-73.95069	40.67261
##	1425826	2	2.00	-73.91423	40.75356
##	1425961	1	6.80	-73.93893	40.80511
##	1426153	4	1.60	-73.86954	40.73480
##	1426351	1	1.18	-73.86190	40.73049
##	1426419	1	1.49	-73.84475	40.72214
##	1426519	1	1.27	-73.95454	40.80040
##	1426957	1	0.86	-73.90069	40.74588
##	1427490	1	0.74	-73.96660	40.80432
##	1427491	1	4.87	-73.96134	40.81188
##	1427582	1	5.12	-73.99043	40.69365
##	1428327	1	8.50	-73.97845	40.68792
##	1428618	1	1.20	-73.91516	40.76376
##	1429180	1	19.68	-73.88407	40.86486
##	1429490	1	6.38	-73.87183	40.67500
##	1429563	1	2.87	-73.83406	40.75782
##	1429565	1	2.66	-73.93894	40.80500
##	1429614	1	2.65	-73.91682	40.76164
##	1429848	1	0.54	-73.99336	40.68768
##	1429872	5	1.61	-73.96759	40.67649
##	1430008	1	1.20	-73.94821	40.68029
##	1430753	1	2.49	-73.95029	40.67616
##	1430856	1	1.00	-73.95414	40.80394
	1431112	1	0.90	-73.94684	40.80085
##	1431129	1	1.00	-73.99220	40.68980
##	1431712	1	4.86	-73.84421	40.72141
	1431738	2	2.00	-73.93864	40.80526
	1431796	1	2.42	-73.89068	40.74694
	1431809	1	0.71	-73.91695	40.76128
	1432028	5	0.63	-73.94455	40.71455
	1432240	2	0.88	-73.92506	40.76525
	1432607	1	1.93	-73.93913	40.80505
	1432636	1	1.69	-73.91889	40.75908
	1433533	1	1.25	-73.95358	40.80153
	1433993	1	0.70	-73.97920	40.69326
	1434665	1	5.34	-73.95660	40.71886
	1435187	1	2.87	-73.95646	40.71704
	1435197	1	3.00	-73.99184	40.69057
	1436330	2	2.88	-73.96260	40.67193
	1436842	2	2.00	-73.95759	40.71793
	1436893	1	2.80	-73.87109	40.73403
	1437091	1	0.68	-73.94199	40.75434
	1437115	1	4.73	-73.92372	40.76121
	1437246	1	1.25	-73.94096	40.78802
	1437325	1	2.34	-73.99294	40.69283
	1437538	1	2.07	-73.98984	40.70268
	1438486	2	6.08	-73.96161	40.71472
##	1438719	1	1.24	-73.92236	40.81723

	4.400500	4	0.04	70 04407	40.04000
	1439598	1	0.61	-73.94187	40.81800
	1439876	1	7.75	-73.95743	40.71809
##	1440064	1	3.22	-73.97887	40.69355
##	1440279	1	3.03	-73.95255	40.81069
##	1440573	2	9.78	-73.87883	40.74429
##	1440664	1	0.58	-73.97781	40.68514
##	1440800	1	2.90	-73.95791	40.72190
##	1440884	1	2.67	-73.91810	40.74293
	1441110	1	2.11	-73.93908	40.80502
	1441586	6	2.21	-73.93652	40.82049
	1441643	1	4.47	-73.92276	40.75544
	1441870	1	5.06	-73.89079	40.74694
	1441887	1	2.79	-73.98657	40.66884
##	1442423	1	1.21	-73.94997	40.72231
##	1442996	1	1.18	-73.91989	40.75924
	1443089	1	2.66	-73.99174	40.68489
	1443925	1	2.19	-73.88358	40.74754
	1444285	1	5.78	-73.91908	40.75886
	1445227	1	0.80	-73.88589	40.74752
##		<pre>Dropoff_longitude</pre>			Extra MTA_tax
	166	-73.92349	40.77041		0.5000000 1.0000000
	407	-73.94111	40.71118		0.5000000 1.0000000
	715	-73.93389	40.75476		0.5000000 1.0000000
	851	-73.95736	40.67228		0.5000000 1.0000000
	1072	-73.94804	40.67680		0.5000000 1.0000000
	1322	-73.98030	40.72205		0.5000000 1.0000000
##	1667	-73.95914	40.71850		0.5000000 1.0000000
	1744	-73.95630	40.67597		0.5000000 1.0000000
##	1969	-73.94524	40.82835		0.5000000 1.0000000
##	2370	-73.95971	40.71795	16.000000	0.5000000 1.0000000
	2756	-73.96074	40.69701		0.5000000 1.0000000
	3130	-73.90723	40.75352		0.5000000 1.0000000
##	3902	-73.94081	40.82940		0.5000000 1.0000000
##	4738	-73.92769	40.80658		0.5000000 1.0000000
	5162	-73.93358	40.71061		0.5000000 1.0000000
##	5241	-73.95777	40.67110		0.5000000 1.0000000
##	5242	-73.91882	40.76574		0.5000000 1.0000000
##	5426	-73.92152	40.76270		0.5000000 1.0000000
##	5472	-73.95131	40.80855		0.5000000 1.0000000
##	5534	-73.94133	40.71327		0.5000000 1.0000000
	6010	-73.95609	40.72133		0.5000000 1.0000000
##	6034	-73.93648	40.71148		0.5000000 1.0000000
##	6454	-73.93929	40.84273		0.5000000 1.0000000
##	7786	-73.99272	40.69349		0.5000000 1.0000000
##	7806	-73.94091	40.82428		0.5000000 1.0000000
##	7859	-73.93743	40.84181		0.5000000 1.0000000
##	8025	-73.88148	40.75211		0.5000000 1.0000000
##	8884	-73.88336	40.84539		0.5000000 1.0000000
##	9072	-73.93363	40.71075		0.5000000 1.0000000
##	9195	-73.94711	40.72607		0.5000000 1.0000000
##	9412	-73.88438	40.74977		0.5000000 1.0000000
##	9539	-73.93079	40.85326		0.5000000 1.0000000
##	9823	-73.99211	40.76643	18.000000	0.5000000 1.0000000
##	9920	-73.80774	40.70047	24.500000	0.5000000 1.0000000
##	10311	-73.97653	40.69438		0.5000000 1.0000000
##	10456	-73.88403	40.73943		0.5000000 1.0000000
##	10628	-73.86544	40.72190	6.000000	0.5000000 1.0000000
##	10787	-73.91660	40.76328	9.000000	0.5000000 1.0000000
##	10981	-73.88419	40.74757	22.500000	0.5000000 1.0000000
##	11182	-73.92170	40.76641		0.5000000 1.0000000
##	11472	-73.94791	40.67328		0.5000000 1.0000000
	11925	-73.98064	40.67652		0.5000000 1.0000000
	12145	-73.69887	40.69126		0.5000000 1.0000000
##	12256	-73.97453	40.79513	30.500000	0.5000000 1.0000000

	12479	-73.95329	40.68597	11.500000 0.5000000 1.0000000
	13068	-73.92276	40.76658	8.000000 0.5000000 1.0000000
##	13718	-73.95506	40.69473	9.000000 0.5000000 1.0000000
##	14188	-73.89607	40.82389	24.500000 0.5000000 1.0000000
##	14552	-73.95293	40.72709	18.000000 0.5000000 1.0000000
	14720	-73.92946	40.70818	12.500000 0.5000000 1.0000000
	14825	-73.93673	40.71145	7.500000 0.5000000 1.0000000
	15326	-73.87234	40.74639	13.000000 0.5000000 1.0000000
##	16574	-73.94887	40.79678	11.500000 0.5000000 1.0000000
##	16779	-73.98003	40.67720	10.000000 0.5000000 1.0000000
##	16791	-73.94220	40.75440	11.000000 0.5000000 1.0000000
	18691	-73.93690	40.75971	13.000000 0.5000000 1.0000000
	19187	-73.87813	40.74863	0.000000 0.0000000 0.0000000
	19316	-73.98323	40.77655	18.000000 0.5000000 1.0000000
	19813	-73.94420	40.66680	6.000000 0.5000000 1.0000000
	19994	-73.80455	40.73930	23.500000 0.5000000 1.0000000
##	20307	-73.88282	40.82843	2.500000 0.5000000 1.0000000
##	21005	-73.91722	40.77229	7.500000 0.5000000 1.0000000
##	21047	-73.94836	40.70772	15.500000 0.5000000 1.0000000
	21340	-73.98827	40.70157	14.000000 0.5000000 1.0000000
	21377	-73.98315	40.73057	17.000000 0.5000000 1.0000000
	21405	-73.99174	40.69999	12.000000 0.5000000 1.0000000
	21686	-73.87826	40.82835	11.000000 0.5000000 1.0000000
	21738	-73.92132	40.83118	22.000000 0.5000000 1.0000000
##	22033	-73.95428	40.69101	10.000000 0.5000000 1.0000000
##	22863	-73.94878	40.65415	15.500000 0.5000000 1.0000000
##	22954	-73.83342	40.74535	6.000000 0.5000000 1.0000000
##	23154	-73.85614	40.74556	9.500000 0.5000000 1.0000000
	23252	-73.93062	40.70614	8.500000 0.5000000 1.0000000
	23388	-73.87711	40.82413	12.500000 0.5000000 1.0000000
	23460	-73.93145	40.85255	6.500000 0.5000000 1.0000000
	23594	-73.84056	40.69793	8.000000 0.5000000 1.0000000
	24736	-73.95364	40.79876	4.000000 0.5000000 1.0000000
	24949	-73.95506	40.68917	7.500000 0.5000000 1.0000000
##	25269	-73.92356	40.80803	6.000000 0.5000000 1.0000000
##	25364	-73.88934	40.74718	4.000000 0.5000000 1.0000000
##	25448	-73.99129	40.66345	5.500000 0.5000000 1.0000000
	25740	-73.86706	40.75557	8.000000 0.5000000 1.0000000
	25745	-73.83678	40.69184	9.000000 0.5000000 1.0000000
	25868	-73.94064	40.71175	8.000000 0.5000000 1.0000000
	26027	-73.97968	40.67200	10.000000 0.5000000 1.0000000
	26428	-73.93156	40.68692	12.500000 0.5000000 1.0000000
##	26767	-73.93593	40.80343	4.500000 0.5000000 1.0000000
##	26958	-73.99256	40.72862	14.000000 0.5000000 1.0000000
##	28004	-73.93320	40.67607	9.500000 0.5000000 1.0000000
##	28406	-73.95715	40.67304	13.500000 0.5000000 1.0000000
##	28767	-73.93974	40.82447	48.500000 0.5000000 1.0000000
	29017	-73.95190	40.71254	6.500000 0.5000000 1.0000000
	29026	-73.90997	40.76954	8.000000 0.5000000 1.0000000
	29374	-73.92931	40.70049	12.500000 0.5000000 1.0000000
	30054	-73.88533	40.74961	5.500000 0.5000000 1.0000000
##	30063	-73.94247	40.71318	6.500000 0.5000000 1.0000000
##	30279	-73.98000	40.73584	20.000000 0.5000000 1.0000000
##	30569	-73.80729	40.72871	10.500000 0.5000000 1.0000000
##	31340	-73.95296	40.81269	5.000000 0.5000000 1.0000000
	31531	-74.00476	40.65085	24.500000 0.5000000 1.0000000
	32012	-73.89152	40.73898	6.000000 0.5000000 1.0000000
	32109	-73.94995	40.64525	18.000000 0.5000000 1.0000000
	32177	-73.98355	40.75677	15.000000 0.5000000 1.0000000
	32182	-73.94331	40.69300	9.500000 0.5000000 1.0000000
	32702	-73.90586	40.70357	18.500000 0.5000000 1.0000000
	33435	-73.92243	40.76738	11.000000 0.0000000 1.0000000
	33453	-73.93666	40.84913	15.000000 0.0000000 1.0000000
##	33478	-73.94627	40.78088	19.000000 0.0000000 1.0000000

	00544	TO 000TO				
	33541	-73.93678	40.68404		0.000000	
	33766	-73.78804	40.76105		0.0000000	
##	33971	-73.87586	40.74537		0.0000000	
##	34883	-73.92283	40.86820	12.500000	0.0000000	1.0000000
##	35028	-73.97236	40.75638	13.000000	0.0000000	1.0000000
##	35149	-73.82715	40.88525	26.000000	0.0000000	1.0000000
##	36213	-73.99445	40.75037	14.000000	0.0000000	1.0000000
	37605	-73.89430	40.74031		0.0000000	
	37903	-73.80810	40.70047		0.0000000	
	37974	-73.96151	40.76420		0.0000000	
	38002	-73.90979	40.69005		0.0000000	
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		-73.94899	40.71212		0.0000000	
	38590	-73.86514	40.77059		0.0000000	
	38741	-73.96672	40.79074		0.0000000	
	38836	-73.97704	40.79267		0.0000000	
##	39195	-73.91993	40.76619		0.0000000	
##	39997	-73.97673	40.68188		0.0000000	
##	40965	-73.96577	40.80032	9.000000	0.0000000	1.0000000
##	41083	-73.99234	40.68981	6.000000	0.0000000	1.0000000
##	41138	-73.93545	40.67901	9.500000	0.0000000	1.0000000
##	41374	-73.91442	40.85290	16.000000	0.0000000	1.0000000
	42185	-73.96581	40.80523		0.0000000	
	43143	-73.93572	40.76749		0.0000000	
	43625	-73.98573	40.75757		0.5000000	
	43820	-73.93797	40.73737		0.0000000	
	43897	-73.85349	40.73847		0.0000000	
	44249	-73.98183	40.77455		0.0000000	
	44258	-73.97545	40.69336		0.0000000	
	44348	-73.94316	40.64353		0.0000000	
##	44371	-73.94647	40.71677		0.0000000	
##	44656	-73.93497	40.69680	3.000000	0.0000000	1.0000000
##	44765	-73.86488	40.77043	23.500000	0.0000000	1.0000000
##	45115	-73.89275	40.66367	15.500000	0.0000000	1.0000000
##	45215	-73.98934	40.75730	23.500000	0.0000000	1.0000000
##	45338	-73.98457	40.73221	19.000000	0.0000000	1.0000000
##	45357	-73.88634	40.75078	6.500000	0.0000000	1.0000000
	45910	-73.91530	40.82587		0.0000000	
	46241	-73.98051	40.69873		0.0000000	
	46475	-73.87736	40.74126		0.0000000	
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	47329	-73.98286	40.66242		0.0000000	
	48334	-73.89252	40.74108		0.0000000	
			40.74108		0.0000000	
	48830	-73.95536				
	48868	-73.83579	40.83885		0.0000000	
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##	50686	-74.03510	40.63704	19.000000	0.0000000	1.0000000
##	50961	-73.81158	40.73602	17.000000	0.0000000	1.0000000
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##	51635	-73.95692	40.77046	16.500000	0.0000000	1.0000000
##	51835	-73.92084	40.86705	15.000000	0.0000000	0.0000000
	51880	-73.86694	40.75015		0.0000000	
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	52374	-73.86958	40.68436		0.0000000	
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					0.0000000	
	53066	-73.95679 -73.90149	40.67517			
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	54114	-73.97828 -73.07071	40.66531		0.0000000	
##	54321	-73.97971	40.71366	30.500000	0.0000000	1.0000000

шш	FF000	70 05500	40 77070	0 000000	0 5000000	1 0000000
	55023	-73.95580	40.77972		0.5000000	
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	57069	-73.91476	40.69464		0.5000000	
	57562	-73.88806	40.81316		0.5000000	
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	57850	-73.95813	40.72174		0.5000000	
	58309	-73.77840	40.69653		0.5000000	
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##	58923	-73.99991	40.65518		0.5000000	
	59700	-73.98441	40.76327		0.5000000	
##	59891	-73.88412	40.74762	7.500000	0.5000000	1.0000000
##	61595	-73.87815	40.70335	10.500000	0.5000000	1.0000000
##	61739	-73.95281	40.69497	6.000000	0.5000000	1.0000000
##	61791	-73.93662	40.81229	7.000000	0.000000	0.0000000
##	61858	-73.97733	40.72609	10.000000	0.5000000	1.0000000
##	62037	-73.90749	40.76041	8.000000	0.5000000	1.0000000
##	62645	-73.92649	40.74585	10.000000	0.5000000	1.0000000
##	62814	-73.86652	40.75764	12.000000	0.5000000	1.0000000
##	63243	-73.98510	40.75173	17.500000	0.5000000	1.0000000
	63453	-73.94439	40.81425	37.000000	0.5000000	1.0000000
	64042	-73.82958	40.77178	16.000000	0.5000000	1.0000000
##	64208	-74.01219	40.67789		0.5000000	
##	64336	-73.94153	40.80944		0.5000000	
	64656	-74.06904	40.61652		0.5000000	
	64850	-73.94814	40.79130		0.5000000	
	64987	-73.88248	40.74767		0.5000000	
	65349	-73.96233	40.65744		0.5000000	
	65766	-73.92166	40.68654		0.5000000	
	66138	-73.94965	40.71530		0.5000000	
	67658	-73.98447	40.76730		0.5000000	
	68040	-73.94773	40.69030		0.5000000	
	68081	-73.94460	40.63024		0.5000000	
	68234	-73.94180	40.71416		0.5000000	
	68480	-73.94088	40.72593		0.5000000	
	68962	-73.87347	40.72393		0.5000000	
	69193	-73.92847	40.75617		0.5000000	
	69299	-73.98474	40.72006		0.5000000	
		-73.79704			0.5000000	
	69544		40.67322		0.5000000	
	69785	-73.91964	40.75612			
	69966	-73.95107	40.79927		0.5000000	
	70003	-73.77634	40.64588			
	70518	-73.94701	40.72690		0.5000000	
	70813	-73.85571	40.74485		0.5000000	
	71289	-73.94776	40.78872		0.5000000	
	71290	-73.99374	40.75523		0.5000000	
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	331012	-73.87142	40.77424	21.500000 0.5000000 1.0000000	
	331080	-73.89513	40.72608	7.500000 0.5000000 1.0000000	
	331150	-73.99386	40.77126	12.500000 0.5000000 1.0000000	
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	331509	-73.93843	40.80475	7.000000 0.0000000 1.0000000	
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	332206	-73.85487	40.84168	8.000000 0.0000000 0.0000000	
	332316	-73.96317	40.72041	7.000000 0.0000000 1.0000000	
##	332351	-73.97005	40.76186	14.500000 0.0000000 1.0000000	)

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	334375	-73.99577	40.61370		0.0000000	
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	334950	-73.96053	40.80989		0.0000000	
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##	335038	-73.95384	40.76608	16.500000	0.0000000	1.0000000
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##	337682	-73.78362	40.64365	52.000000	0.0000000	1.0000000
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	339102	-73.93684	40.80254		0.0000000	
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##	340946	-73.98020	40.68800	3.000000	0.0000000	1.0000000
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	342809	-73.96900	40.78590		0.0000000	
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##	344417	-73.90671	40.76989	9.000000	0.0000000	1.0000000
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	346047	-73.91755	40.81604		0.0000000	
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	349910	-73.95206	40.77746		0.0000000	
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	361304	-73.95553	40.65238		1.0000000	
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##	365210	-73.93514	40.84653	13.000000	0.5000000	1.0000000
##	365287	-73.95457	40.68164	4.000000	0.5000000	1.0000000
##	365927	-73.98380	40.76617	21.000000	0.5000000	1.0000000
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	381558	-73.85724 -73.88451	40.72725 40.75070	6.500000 0.5000000 1.000	
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	404057	-73.95240 -73.95400	40.72519		0.0000000	
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	411148	-73.94850	40.75129		0.0000000	
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	506560	-73.80303	40.70803		0.0000000	
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	509165	-73.94656	40.79447			
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	590200	-73.91689	40.74928		0.0000000	
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##	669473	-73.89028	40.76271	8.000000	0.0000000	1.0000000
##	669757	-73.97449	40.78759	7.500000	0.0000000	1.0000000
##	669765	-73.99017	40.69637	6.000000	0.0000000	1.0000000
##	669771	-73.93933	40.80517	10.500000	0.0000000	1.0000000
##	669911	-73.90919	40.81882	6.500000	0.0000000	1.0000000
	670147	-73.98969	40.70227		0.0000000	
	670163	-74.07580	40.64301		0.0000000	
	670926	-73.98354	40.76420		0.0000000	
	671069	-73.88686	40.73880		0.0000000	
	671208	-73.94317	40.73660		0.0000000	
	671248	-73.94317 -73.91190	40.82603		0.0000000	
	671364	-73.87852	40.77521		0.0000000	
	672743	-73.67652 -74.00954	40.75415		0.0000000	
					0.0000000	
##	673168	-73.94604	40.80700	3.500000	0.0000000	1.0000000

	670465	70.04054	40 70070		0 0000000	4 0000000
	673465	-73.91254	40.76278		0.0000000	
	673790	-73.95120	40.79101		0.0000000	
	673854	-73.94592	40.81960		0.0000000	
	674302	-73.94104	40.81269		0.0000000	
##	674395	-73.97845	40.68408		0.0000000	
##	674446	-73.93727	40.69150		0.0000000	
##	674979	-73.91879	40.75903	5.500000	0.0000000	1.0000000
##	675172	-73.95527	40.76456	23.500000	0.0000000	1.0000000
##	675247	-73.93731	40.80710	3.000000	0.000000	1.0000000
##	675472	-73.97188	40.79233	8.000000	0.0000000	1.0000000
##	675541	-73.92486	40.83532	10.000000	0.0000000	1.0000000
##	675568	-73.99226	40.73369	17.500000	0.0000000	1.0000000
##	675741	-73.91895	40.83835	7.000000	0.0000000	1.0000000
##	675940	-73.95454	40.82063		0.0000000	
##	676011	-73.84699	40.74661		0.0000000	
##	676369	-73.92329	40.81680		0.0000000	
##	676394	-73.94392	40.77645	8.500000	0.0000000	1.0000000
##	676631	-73.95255	40.64073		0.0000000	
	677072	-73.94461	40.74879		0.0000000	
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	677465	-73.96306	40.75734		0.0000000	
	677537	-73.94301	40.79098		0.0000000	
	677850	-73.96716	40.80596		0.0000000	
	677949	-73.89251	40.75847		0.0000000	
	678403	-73.99213	40.68414		0.0000000	
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	680308	-73.99879	40.72503		0.0000000	
	680379	-73.94064	40.72303		0.0000000	
	680500	-73.95242	40.79254		0.0000000	
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	681383	-73.94546	40.77528		0.0000000	
	681391	-73.95078	40.77528		0.0000000	
	681449	-73.94341	40.78770		0.0000000	
	682010	-73.98422	40.67499		0.0000000	
	682058	-73.88242	40.74676		0.0000000	
	682136	-73.94283	40.78757		0.0000000	
	682180	-73.88586	40.87556		0.0000000	
	682319	-73.92475	40.76850		0.0000000	
	682685	-73.95886	40.66421		0.0000000	
##	682759	-73.88454	40.82826		0.0000000	
##	683259	-73.90401	40.73996		0.0000000	
##	683467	-73.94250	40.80987		0.0000000	
##	683717	-73.92299	40.74385		0.0000000	
	684163	-73.86196	40.76852		1.0000000	
	684353	-73.93613	40.68800		1.0000000	
	684463	-73.97074	40.79864		1.0000000	
	684638	-73.82992	40.70923		1.0000000	
	685052	-73.91682	40.80747		1.0000000	
	686007	-73.95992	40.71369		1.0000000	
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##	686301	-73.93619	40.82047		1.0000000	
##	686434	-73.90714	40.72667		1.0000000	
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##	686747	-73.96191	40.80072		1.0000000	
##	687210	-73.99042	40.69336		1.0000000	
##	687539	-73.96799	40.71089		1.0000000	
##	689007	-73.92573	40.67728		1.0000000	
##	689232	-73.86378	40.76918	16.500000	1.0000000	1.0000000
##	689859	-73.99265	40.68974	7.500000	1.0000000	1.0000000
##	690010	-73.78413	40.69868	8.500000	1.0000000	1.0000000
##	690105	-73.94643	40.80067	3.500000	1.0000000	1.0000000
##	690416	-73.95689	40.81393	6.500000	1.0000000	1.0000000
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	691755	-73.97636	40.68270		1.0000000	
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	693332	-73.87080	40.68035		1.0000000	
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##	695384	-73.85593	40.75437	13.000000	1.0000000	1.0000000
##	695443	-73.97952	40.66140		1.0000000	
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	695924	-73.98853	40.72122		1.0000000	
##	696377	-73.96402	40.80288		1.0000000	
##	697015	-73.89177	40.75105	5.500000	1.0000000	1.0000000
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##	697475	-73.99661	40.69001	5.500000	0.5000000	1.0000000
	697716	-73.98407	40.67183		0.5000000	
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##	698637	-73.92297	40.81329	9.500000	0.5000000	1.0000000
##	698874	-73.96004	40.80796	4.000000	0.5000000	1.0000000
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##	698951	-73.94866	40.82398		0.5000000	
	699196	-73.94252	40.80996		0.5000000	1.0000000
	699224	-73.99355	40.68716		0.5000000	1.0000000
	699600	-73.91918	40.75881		0.5000000	1.000000
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##	700360	-73.96609	40.68917	14.500000	0.5000000	1.0000000
##	700378	-73.92120	40.76313	6.000000	0.5000000	1.0000000
##	700389	-73.92904	40.70500	13.000000	0.5000000	1.0000000
	700584	-73.91456	40.75774		0.5000000	
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##	702140	-73.98019	40.66056	6.000000	0.5000000	1.0000000
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	703628	-73.90459	40.75220	23.500000	0.5000000	1.0000000
	703638	-73.92390	40.74178		0.5000000	
		-73.93255			0.5000000	
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##	705495	-73.96313	40.65149	10.000000	0.5000000	1.0000000
##	705976	-73.94212	40.83783	5.012583	0.3272837	0.9610748
##	706112	-74.00141	40.67995	10.500000	0.5000000	1.0000000
	706187	-73.97447	40.79118		0.5000000	
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##	707135	-73.91817	40.67685	60.000000	0.0000000	0.000000
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	707839	-73.97520	40.78785		0.5000000	
	707870	-73.73763	40.75769		0.0000000	
		, = 1 . = 1 . = 0				

шш	707070	70 00045	40 00704	7 000000	0 5000000	1 0000000
	707973	-73.93845	40.68764		0.5000000	
	709116	-73.94277	40.66194		0.5000000	
	709703	-73.94195	40.79780		0.5000000	
	710041	-73.84278	40.67053		0.5000000	
	710421	-73.99387	40.72077		0.5000000	
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##	712145	-73.95040	40.67437	10.000000	0.5000000	1.0000000
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##	720887	-73.96197	40.71602	3.500000	0.5000000	1.0000000
##	720937	-73.95850	40.64502	6.500000	0.5000000	1.0000000
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##	721609	-73.81103	40.69443	3.500000	0.5000000	1.0000000
	721687	-74.00956	40.70630		0.5000000	
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					0.0000000	
	727024	-73.92219 -73.06086	40.73968			
	727189	-73.96986 -74.00071	40.79721		0.0000000	
	727489	-74.02271 -73.00900	40.64520		0.0000000	
	728008 728068	-73.99809 -73.99622	40.74557 40.73230		0.0000000	
##	1 20000	10.33022	<del>1</del> 0.73230	24.500000	0.0000000	1.0000000

## 728420							
## 729228	##	728420	-73.94659	40.78154	5.000000	0.0000000	1.0000000
## 729228	##	728568	-73.89069	40.74637	9.000000	0.0000000	1.0000000
## 739278	##	729228	-73.95786	40.77037	7.000000	0.0000000	1.0000000
## 730250							
## 730250							
## 731263							
## 731868							
## 731885	##	731263	-73.87552	40.75863	17.000000	0.0000000	1.0000000
## 733936	##	731868	-73.95064	40.78581	5.000000	0.0000000	1.0000000
## 733936	##	731885	-73.94525	40.83335	4.500000	0.0000000	1.0000000
## 733468			-73.98895		10.500000	0.0000000	1.0000000
## 733947							
## 734140							
## 734549							
## 734733							
## 734792	##	734549	-73.98429	40.74872	17.500000	0.0000000	1.0000000
## 734964	##	734733	-73.95667	40.71276	21.000000	0.0000000	1.0000000
## 734964	##	734792	-73.83258	40.87047	20.000000	0.0000000	0.0000000
## 735243							
## 735244							
## 735349							
## 735456							
## 736954							
## 736055	##	735456	-73.95751	40.80158	2.500000	0.0000000	1.0000000
## 736522	##	735954	-74.01106	40.67215	9.500000	0.0000000	1.0000000
## 736522	##	736055	-73.97394	40.67663	9.000000	0.0000000	1.0000000
## 737002							
## 737845							
## 737878							
## 737956							
## 737966							
## 738483			-73.98603	40.76975	13.000000	0.0000000	1.0000000
## 739314	##	737966	-73.82697	40.76418	15.000000	0.0000000	1.0000000
## 739481	##	738483	-73.99890	40.71942	9.000000	0.0000000	1.0000000
## 739481	##	739314	-73.95203	40.82404	10.000000	0.0000000	1.0000000
## 739484							
## 739798							
## 740236							
## 740535							
## 741227							
## 741269	##	740535	-73.98158	40.67527	4.500000	0.0000000	1.0000000
## 741450	##	741227	-73.90013	40.74573	14.000000	0.0000000	1.0000000
## 741450	##	741269	-73.93869	40.81900	6.500000	0.0000000	1.0000000
## 741738							
## 741937							
## 742073							
## 742085							
## 742262							
## 742751	##	742085	-73.91495				
## 742755	##	742262	-73.98330	40.70135	8.000000	0.0000000	1.0000000
## 742872	##	742751	-73.89601	40.73236	9.000000	0.0000000	1.0000000
## 742885	##	742755	-73.98575	40.77203	15.500000	0.0000000	1.0000000
## 742885				40.61804			
## 742909							
## 743195       -73.97073       40.67719       7.500000       0.0000000       1.00000         ## 743618       -73.78249       40.64414       24.500000       0.0000000       1.00000         ## 743628       -73.94820       40.81409       11.000000       0.0000000       1.00000         ## 743849       -73.95656       40.66946       7.500000       0.0000000       1.00000         ## 743972       -73.88301       40.87071       12.500000       0.0000000       1.00000         ## 744070       -73.99351       40.74529       5.000000       0.0000000       1.00000         ## 744387       -73.81556       40.71912       15.500000       0.0000000       1.00000         ## 744417       -73.78031       40.64529       20.000000       0.0000000       1.00000         ## 745003       -73.92525       40.86130       13.000000       0.0000000       1.00000         ## 745543       -73.87920       40.75298       11.500000       0.0000000       1.00000         ## 745669       -73.94397       40.82541       8.000000       0.0000000       1.00000							
## 743618       -73.78249       40.64414       24.500000 0.0000000 1.00000         ## 743628       -73.94820       40.81409       11.000000 0.0000000 1.00000         ## 743849       -73.95656       40.66946       7.500000 0.0000000 1.00000         ## 743972       -73.88301       40.87071       12.500000 0.0000000 1.00000         ## 744070       -73.90351       40.74529       5.000000 0.0000000 1.00000         ## 744367       -73.99156       40.72422       14.000000 0.0000000 1.00000         ## 744387       -73.81556       40.71912       15.500000 0.0000000 1.00000         ## 744417       -73.78031       40.64529       20.000000 0.0000000 1.00000         ## 745003       -73.92525       40.86130       13.000000 0.0000000 1.00000         ## 745543       -73.87920       40.75298       11.500000 0.0000000 1.00000         ## 745669       -73.91914       40.86464       5.000000 0.0000000 1.00000         ## 745760       -73.94397       40.82541       8.000000 0.0000000 1.000000							
## 743628       -73.94820       40.81409       11.000000       0.0000000       1.00000         ## 743849       -73.95656       40.66946       7.500000       0.0000000       1.00000         ## 743972       -73.88301       40.87071       12.500000       0.0000000       1.00000         ## 744070       -73.90351       40.74529       5.000000       0.0000000       1.00000         ## 744367       -73.99156       40.72422       14.000000       0.0000000       1.00000         ## 744387       -73.81556       40.71912       15.500000       0.0000000       1.00000         ## 745003       -73.78031       40.64529       20.000000       0.0000000       1.00000         ## 745266       -73.86861       40.74777       9.000000       0.0000000       1.00000         ## 745669       -73.91914       40.86464       5.000000       0.0000000       1.00000         ## 745760       -73.94397       40.82541       8.000000       0.0000000       1.00000							
## 743849       -73.95656       40.66946       7.500000       0.0000000       1.00000         ## 743972       -73.88301       40.87071       12.500000       0.0000000       1.00000         ## 744070       -73.90351       40.74529       5.000000       0.0000000       1.00000         ## 744367       -73.99156       40.72422       14.000000       0.0000000       1.00000         ## 744387       -73.81556       40.71912       15.500000       0.0000000       1.00000         ## 745003       -73.78031       40.64529       20.000000       0.0000000       1.00000         ## 745266       -73.86861       40.74777       9.000000       0.0000000       1.00000         ## 745543       -73.87920       40.75298       11.500000       0.0000000       1.00000         ## 745669       -73.94397       40.82541       8.000000       0.0000000       1.00000	##	743618	-73.78249	40.64414			
## 743972       -73.88301       40.87071       12.500000       0.0000000       1.00000         ## 744070       -73.90351       40.74529       5.000000       0.0000000       1.00000         ## 744367       -73.99156       40.72422       14.000000       0.0000000       1.00000         ## 744387       -73.81556       40.71912       15.500000       0.0000000       1.00000         ## 744417       -73.78031       40.64529       20.000000       0.0000000       1.00000         ## 745003       -73.92525       40.86130       13.000000       0.0000000       1.00000         ## 745266       -73.86861       40.74777       9.000000       0.0000000       1.00000         ## 745669       -73.91914       40.86464       5.000000       0.0000000       1.00000         ## 745760       -73.94397       40.82541       8.000000       0.0000000       1.00000	##	743628	-73.94820	40.81409	11.000000	0.0000000	1.0000000
## 744070       -73.90351       40.74529       5.000000 0.0000000 1.00000         ## 744367       -73.99156       40.72422       14.000000 0.0000000 1.00000         ## 744387       -73.81556       40.71912       15.500000 0.0000000 1.00000         ## 744417       -73.78031       40.64529       20.000000 0.0000000 1.00000         ## 745003       -73.92525       40.86130       13.000000 0.0000000 1.00000         ## 745266       -73.86861       40.74777       9.000000 0.0000000 1.00000         ## 745543       -73.87920       40.75298       11.500000 0.0000000 1.00000         ## 745669       -73.91914       40.86464       5.000000 0.0000000 1.00000         ## 745760       -73.94397       40.82541       8.000000 0.0000000 1.00000	##	743849	-73.95656	40.66946	7.500000	0.0000000	1.0000000
## 744070       -73.90351       40.74529       5.000000 0.0000000 1.00000         ## 744367       -73.99156       40.72422       14.000000 0.0000000 1.00000         ## 744387       -73.81556       40.71912       15.500000 0.0000000 1.00000         ## 744417       -73.78031       40.64529       20.000000 0.0000000 1.00000         ## 745003       -73.92525       40.86130       13.000000 0.0000000 1.00000         ## 745266       -73.86861       40.74777       9.000000 0.0000000 1.00000         ## 745543       -73.87920       40.75298       11.500000 0.0000000 1.00000         ## 745669       -73.91914       40.86464       5.000000 0.0000000 1.00000         ## 745760       -73.94397       40.82541       8.000000 0.0000000 1.00000							
## 744367       -73.99156       40.72422       14.000000 0.0000000 1.00000         ## 744387       -73.81556       40.71912       15.500000 0.0000000 1.00000         ## 744417       -73.78031       40.64529       20.000000 0.0000000 1.00000         ## 745003       -73.92525       40.86130       13.000000 0.0000000 1.00000         ## 745266       -73.86861       40.74777       9.000000 0.0000000 1.00000         ## 745543       -73.87920       40.75298       11.500000 0.0000000 1.00000         ## 745669       -73.91914       40.86464       5.000000 0.0000000 1.00000         ## 745760       -73.94397       40.82541       8.000000 0.0000000 1.00000							
## 744387							
## 744417							
## 745003       -73.92525       40.86130       13.000000 0.0000000 1.00000         ## 745266       -73.86861       40.74777       9.000000 0.0000000 1.00000         ## 745543       -73.87920       40.75298       11.500000 0.0000000 1.00000         ## 745669       -73.91914       40.86464       5.000000 0.0000000 1.00000         ## 745760       -73.94397       40.82541       8.000000 0.0000000 1.00000							
## 745266       -73.86861       40.74777       9.000000 0.0000000 1.00000         ## 745543       -73.87920       40.75298       11.500000 0.0000000 1.00000         ## 745669       -73.91914       40.86464       5.000000 0.0000000 1.00000         ## 745760       -73.94397       40.82541       8.000000 0.0000000 1.00000							
## 745543							
## 745669	##	745266	-73.86861	40.74777			
## 745669	##	745543	-73.87920	40.75298	11.500000	0.0000000	1.0000000
## 745760 -73.94397 40.82541 8.000000 0.0000000 1.00000							
"" 1 10000 1.000000 1.000000 1.0000000 1.0000000 1.00000000							
	π <b>π</b>	, 10000	. 0.01110	10.77027	12.00000	3.000000	1.000000

	<b>-</b> 4004 <b>-</b>	<b>50.04400</b>	40 55000	
	746017	-73.81486	40.77286	18.000000 1.0000000 1.0000000
	746106	-73.98243	40.67958	16.500000 0.0000000 1.0000000
##	746217	-73.99780	40.68761	4.500000 0.0000000 1.0000000
##	746286	-73.99010	40.66864	5.000000 0.0000000 1.0000000
##	746625	-74.01720	40.70582	14.500000 0.0000000 1.0000000
##	747197	-73.91884	40.75920	8.500000 0.0000000 1.0000000
##	747568	-73.92363	40.86196	11.000000 0.0000000 1.0000000
	747607	-73.97915	40.76677	17.500000 0.0000000 1.0000000
	747785	-73.97775	40.68444	8.000000 0.0000000 1.0000000
	748219	-73.98945	40.67566	10.000000 0.0000000 1.0000000
	748942	-73.97744	40.68077	13.500000 0.0000000 1.0000000
	748986	-73.95979	40.73319	8.500000 0.0000000 1.0000000
	749235	-73.98995	40.77203	15.500000 0.0000000 1.0000000
	749445	-73.95844	40.67952	5.000000 0.0000000 1.0000000
	749457	-73.97476	40.68162	7.500000 0.0000000 1.0000000
##	749504	-73.92365	40.86428	6.000000 0.0000000 1.0000000
##	749543	-73.96069	40.69011	4.500000 0.0000000 1.0000000
##	749604	-73.94992	40.68045	8.500000 0.0000000 1.0000000
##	750001	-73.91087	40.76412	5.000000 0.0000000 1.0000000
##	750095	-73.95271	40.77260	10.000000 0.0000000 1.0000000
##	750137	-73.97715	40.67654	12.500000 0.0000000 1.0000000
	750378	-73.89494	40.86867	15.500000 0.0000000 1.0000000
	750494	-73.89550	40.74172	5.000000 0.0000000 1.0000000
	750702	-73.97604	40.74172	12.000000 0.0000000 1.0000000
	750909	-73.90074	40.74592	7.000000 0.0000000 1.0000000
	750912	-74.00259	40.72892	32.500000 0.0000000 1.0000000
	751061	-73.95789	40.72195	13.000000 0.0000000 1.0000000
	751253	-73.97749	40.78434	13.500000 0.0000000 1.0000000
	751452	-73.92771	40.67517	14.500000 0.0000000 1.0000000
##	751679	-73.94188	40.83974	19.000000 0.0000000 1.0000000
##	751791	-73.99519	40.64605	16.500000 0.0000000 1.0000000
##	751824	-73.93510	40.67946	12.000000 0.0000000 1.0000000
##	752107	-73.89041	40.75244	10.500000 1.0000000 1.0000000
##	752648	-73.99174	40.75937	16.000000 1.0000000 1.0000000
	752981	-73.95281	40.77673	10.500000 0.0000000 1.0000000
	753301	-73.90591	40.75362	5.000000 0.0000000 1.0000000
	753383	-73.94715	40.70002	4.500000 0.0000000 1.0000000
				8.000000 0.00000000 1.00000000
	753577	-73.92324	40.69823	
	753857	-73.98704	40.76608	16.000000 0.0000000 1.0000000
	753894	-73.92795	40.68358	17.000000 0.0000000 1.0000000
	753952	-73.96562	40.71048	8.500000 0.0000000 1.0000000
	753998	-73.93723	40.76231	7.000000 0.0000000 1.0000000
##	754121	-73.99905	40.68491	6.000000 0.0000000 1.0000000
##	754132	-73.99226	40.72472	13.000000 0.0000000 1.0000000
##	754359	-73.90524	40.74812	8.500000 0.0000000 1.0000000
##	754943	-73.99339	40.72214	19.000000 0.0000000 1.0000000
##	755140	-73.96580	40.80793	10.500000 0.0000000 1.0000000
##	755607	-73.95795	40.81541	4.500000 0.0000000 1.0000000
##	755645	-73.86480	40.87994	14.000000 0.0000000 1.0000000
	755946	-73.99467	40.69792	5.000000 0.0000000 1.0000000
	755970	-73.81764	40.77743	9.000000 1.0000000 1.0000000
	756115	-73.93269	40.76021	5.000000 0.0000000 1.0000000
	756872	-73.95744	40.68917	10.000000 0.5000000 1.0000000
	756906	-74.00003	40.68285	10.000000 0.5000000 1.0000000
	757118	-73.95771	40.72462	5.000000 0.5000000 1.0000000
	757878	-73.92864	40.68084	6.500000 0.5000000 1.0000000
	757934	-73.85473	40.74484	8.500000 0.5000000 1.0000000
	758008	-73.93947	40.81522	9.500000 0.5000000 1.0000000
##	758134	-73.95337	40.81777	6.500000 0.5000000 1.0000000
##	758161	-73.98786	40.72304	28.900000 0.0000000 0.0000000
##	758309	-73.98362	40.67678	10.500000 0.5000000 1.0000000
##	758398	-73.87522	40.74126	5.000000 0.5000000 1.0000000
	758540	-73.92159	40.74268	22.500000 0.5000000 1.0000000
	759410	-73.89632	40.82100	10.000000 0.0000000 0.0000000

##	759526	-73.96801	40.68038	6.000000	0.5000000	1.0000000
##	759631	-73.93889	40.68310	3.500000	0.5000000	1.0000000
##	760340	-73.98975	40.67306	5.000000	0.5000000	1.0000000
	760628	-73.93524	40.81662		0.5000000	
	760918	-73.96562	40.68696		0.5000000	
	761046	-73.95686	40.68715		0.5000000	
##	761520	-73.90773	40.74095	29.000000	0.5000000	1.0000000
##	761528	-73.89845	40.73842	4.500000	0.5000000	1.0000000
##	761651	-73.93716	40.81604	9.000000	0.5000000	1.0000000
	761749	-73.87946	40.75962		0.5000000	
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	762488	-73.90376	40.88040		0.5000000	
##	762587	-73.83357	40.67299		0.5000000	
##	762802	-73.97097	40.69356	13.500000	0.5000000	1.0000000
##	763206	-73.96395	40.75688	19.000000	0.5000000	1.0000000
##	763435	-73.99213	40.68970	5.500000	0.5000000	1.0000000
	763789	-73.94518	40.80671		0.5000000	
	763973	-73.94465	40.71462		0.5000000	
	764183	-73.99162	40.67084		0.5000000	
##	764411	-73.94524	40.82296		0.5000000	
##	765109	-73.99382	40.72053	24.000000	0.5000000	1.0000000
##	765142	-73.93616	40.85730	43.500000	0.5000000	1.0000000
	765358	-73.95245	40.72319		0.5000000	
	766354	-73.96294	40.66153		0.5000000	
	766864	-73.98311	40.73056		0.5000000	
	767789	-73.92936	40.83221		0.5000000	
##	768030	-73.94057	40.80002	6.000000	0.5000000	1.0000000
##	769250	-73.97960	40.67931	7.500000	0.5000000	1.0000000
##	769643	-73.95551	40.70700	11.000000	0.5000000	1.0000000
##	769739	-73.94032	40.69030		0.5000000	
	769746	-73.97854	40.66269		0.5000000	
	770087	-73.99307	40.74144		0.5000000	
	770204	-73.75745	40.71566		0.5000000	
##	770627	-73.91873	40.69444	6.000000	0.5000000	1.0000000
##	770659	-73.98218	40.76188	13.500000	0.5000000	1.0000000
##	771081	-73.96092	40.68134	6.000000	0.5000000	1.0000000
##	771592	-73.95512	40.73571		0.5000000	
	771671	-73.96806	40.68011		0.5000000	
	772092	-73.97165	40.76229		0.5000000	
	772234	-73.99209	40.68413		0.5000000	
##	772709	-74.00298	40.71804		0.5000000	
##	772820	-73.83752	40.69753	18.500000	0.5000000	1.0000000
##	772821	-73.94440	40.72748	5.500000	0.5000000	1.0000000
##	773015	-73.75428	40.60656	4.500000	0.5000000	1.0000000
	773208	-73.95444	40.73601		0.5000000	
	773593	-73.93604	40.85485		0.5000000	
	773995				0.5000000	
		-73.95661	40.68557			
	774410	-73.85753	40.74116		0.5000000	
##	774574	-73.98245	40.73149		0.5000000	
##	774660	-74.00969	40.64841	20.500000	0.5000000	1.0000000
##	774887	-73.99624	40.68766	10.500000	0.5000000	1.0000000
	774927	-73.97169	40.63156		0.5000000	
	775054	-73.96417	40.71931		0.5000000	
					0.5000000	
	775079	-73.92110	40.76051			
	775457	-73.96642	40.71296		0.5000000	
	775627	-73.91719	40.76106		0.5000000	
##	775950	-73.98389	40.68059	4.000000	0.5000000	1.0000000
##	776111	-73.98881	40.68856	8.500000	0.5000000	1.0000000
	776657	-73.97442	40.75627		0.5000000	
	776947	-73.96815	40.68466		0.5000000	
					0.5000000	
	776966	-73.89487	40.74455			
	777973	-73.86385	40.73717		0.5000000	
	779096	-73.97359	40.74794		0.5000000	
##	779955	-73.95503	40.68880	5.000000	0.5000000	1.0000000

	<b>700440</b>	TO 0050T	40 00040	
	780410	-73.98537	40.72747	12.500000 0.5000000 1.0000000
	780591	-73.94195	40.81971	6.000000 0.5000000 1.0000000
##	780937	-73.86565	40.75751	8.000000 0.5000000 1.0000000
##	781994	-73.95168	40.72543	4.000000 0.5000000 1.0000000
##	782022	-73.94457	40.71542	6.000000 0.5000000 1.0000000
##	782706	-73.95761	40.72215	14.500000 0.5000000 1.0000000
	782913	-73.92915	40.85476	24.500000 0.5000000 1.0000000
	782973	-73.86252	40.86655	11.500000 0.5000000 1.0000000
	783116	-73.98988	40.66012	22.500000 0.5000000 1.0000000
	783218	-73.92445	40.76919	8.000000 0.5000000 1.0000000
	783387	-73.94815	40.69244	10.000000 0.5000000 1.0000000
	783441	-73.99493	40.68900	16.000000 0.5000000 1.0000000
	784019	-73.80435	40.92601	37.500000 0.5000000 1.0000000
##	784204	-73.87730	40.74080	6.000000 0.5000000 1.0000000
##	784433	-73.93957	40.82685	9.000000 0.5000000 1.0000000
##	784589	-73.93575	40.76883	4.500000 0.5000000 1.0000000
##	784885	-73.87325	40.75122	15.000000 0.5000000 1.0000000
##	784992	-73.88732	40.64884	19.000000 0.5000000 1.0000000
##	785021	-73.99900	40.65956	19.500000 0.5000000 1.0000000
	785423	-73.97472	40.65523	11.500000 0.5000000 1.0000000
	785541	-73.87666	40.75455	4.500000 0.5000000 1.0000000
	785581	-73.94605	40.71424	12.500000 0.5000000 1.0000000
	785823	-73.94681	40.83722	7.500000 0.5000000 1.0000000
	785919	-73.92244	40.76066	3.500000 0.5000000 1.0000000
	786875	-73.87883	40.75609	6.500000 0.5000000 1.0000000
##	787169	-73.87793	40.88683	10.000000 0.0000000 0.0000000
##	788462	-73.91971	40.67803	16.500000 0.0000000 1.0000000
##	788741	-73.90353	40.82275	7.500000 0.0000000 1.0000000
##	789365	-73.91196	40.82714	7.500000 0.0000000 1.0000000
##	789472	-73.99342	40.72169	10.500000 0.0000000 1.0000000
##	789566	-73.87294	40.77440	29.000000 0.0000000 1.0000000
	789601	-73.96484	40.68872	5.500000 0.0000000 1.0000000
	789809	-74.01505	40.71589	12.000000 0.0000000 1.0000000
	789954	-73.95235	40.71867	10.000000 0.0000000 1.0000000
		-73.93233 -73.92579	40.76217	
	790083			3.000000 0.0000000 1.0000000
	790164	-73.99429	40.72432	12.500000 0.0000000 1.0000000
	790319	-73.99696	40.68024	5.000000 0.0000000 1.0000000
	790427	-73.77631	40.64531	39.000000 0.0000000 1.0000000
##	790645	-73.95794	40.71803	4.000000 0.0000000 1.0000000
##	791519	-73.97241	40.67089	7.500000 0.0000000 1.0000000
##	792708	-73.85183	40.69169	15.500000 0.0000000 1.0000000
##	793017	-73.92501	40.76627	12.000000 0.0000000 1.0000000
##	793450	-73.95166	40.80958	3.500000 0.0000000 1.0000000
##	793758	-73.92545	40.80971	5.500000 0.0000000 1.0000000
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	793898	-73.98147	40.78041	13.000000 0.0000000 1.0000000
	794389	-73.97586	40.79549	14.000000 0.0000000 1.0000000
	794536	-73.96111	40.80114	8.000000 0.0000000 1.0000000
	794826	-73.93990	40.82021	12.000000 0.0000000 1.0000000
	794985	-73.97660	40.76459	15.000000 0.0000000 1.0000000
	795290	-73.95695	40.71441	12.500000 0.0000000 1.0000000
	795710	-73.84034	40.72034	21.000000 0.0000000 1.0000000
	796633	-73.90415	40.73575	6.000000 0.0000000 1.0000000
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##	797520	-73.89999	40.88496	14.500000 0.0000000 1.0000000
##	797530	-73.95744	40.76159	13.500000 0.0000000 1.0000000
##	797575	-73.77782	40.64688	40.000000 0.0000000 0.0000000
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			40.79313	17.000000 0.0000000 1.0000000
##	798449	-73.95190		17.00000 0.0000000 1.00000000
	798449 798475	-73.95190 -73.93824		
##	798475	-73.93824	40.80465	7.000000 0.0000000 1.0000000
## ##	798475 798644	-73.93824 -73.87768	40.80465 40.88430	7.000000 0.0000000 1.0000000 55.000000 0.0000000 0.0000000
## ## ##	798475 798644 798755	-73.93824 -73.87768 -73.97242	40.80465 40.88430 40.64857	7.000000 0.0000000 1.0000000 55.000000 0.0000000 0.0000000 8.500000 0.0000000 1.0000000
## ## ## ##	798475 798644	-73.93824 -73.87768	40.80465 40.88430	7.000000 0.0000000 1.0000000 55.000000 0.0000000 0.0000000

	799422	-73.89071	40.74775	11.000000 0.0000000 1.0000000
	799429	-73.95554	40.77940	5.500000 0.0000000 1.0000000
##	799887	-73.92657	40.76916	9.500000 0.0000000 1.0000000
##	799891	-73.91940	40.68153	25.000000 0.0000000 1.0000000
##	800632	-73.99471	40.72124	27.000000 0.0000000 1.0000000
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	801569	-73.99136	40.76126	18.500000 0.0000000 1.0000000
	801916	-73.95310	40.79175	12.500000 0.0000000 1.0000000
	802583	-73.93639	40.80396	52.000000 0.0000000 1.0000000
	802624	-73.99653	40.72573	18.000000 0.0000000 1.0000000
	802652	-73.98221	40.67487	5.500000 0.0000000 1.0000000
	802704	-73.95298	40.72306	4.000000 0.0000000 1.0000000
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	805656	-73.95002	40.72812	8.000000 0.0000000 1.0000000
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	807398	-73.94093	40.81385	9.000000 0.0000000 1.0000000
	807725		40.61363	7.500000 0.0000000 1.0000000
		-73.99507		
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	809124	-73.98969	40.76212	16.000000 0.0000000 1.0000000
	809320	-73.93637	40.67766	6.000000 1.0000000 1.0000000
##	810164	-73.81924	40.71030	8.000000 0.0000000 1.0000000
##	810362	-73.91247	40.85561	5.500000 0.0000000 1.0000000
##	810422	-73.96720	40.79324	10.000000 0.0000000 1.0000000
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##	810595	-73.93585	40.75438	33.500000 0.0000000 1.0000000
##	810668	-73.95084	40.77088	10.500000 0.0000000 1.0000000
	810856	-73.94537	40.80868	4.000000 0.0000000 1.0000000
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	811320	-73.95071	40.71401	5.500000 0.0000000 1.0000000
	811477	-73.93837	40.79821	7.000000 0.0000000 1.0000000
	811823	-74.00728	40.74099	19.000000 0.0000000 1.0000000
	811900	-74.00449	40.68328	6.000000 0.0000000 1.0000000
	811914	-73.95030	40.68384	6.500000 0.0000000 1.0000000
##	811982	-73.80262	40.69410	27.000000 0.0000000 1.0000000
##	812026	-74.00317	40.72832	15.500000 0.0000000 1.0000000
##	812126	-73.90540	40.77581	15.500000 0.0000000 1.0000000
##	812975	-73.98875	40.69330	7.500000 0.0000000 1.0000000
##	813037	-73.95696	40.67433	8.500000 0.0000000 1.0000000
##	813061	-73.96583	40.79538	5.500000 0.0000000 1.0000000
	814298	-73.87804	40.74540	7.000000 0.0000000 1.0000000
##	814686	-73.95992	40.68740	8.000000 0.5000000 1.0000000
	815105	-73.94943	40.79021	5.500000 0.5000000 1.0000000
	815736	-73.98093	40.74486	20.000000 0.5000000 1.0000000
	815868	-73.94460	40.71448	5.000000 0.5000000 1.0000000
	816068	-73.88024	40.72846	9.500000 0.5000000 1.0000000
	816689	-73.98435	40.69038	15.500000 0.5000000 1.0000000
	817023	-73.95825	40.73565	30.500000 0.5000000 1.0000000
	817210	-73.93930	40.68753	12.000000 0.5000000 1.0000000
	817548	-73.83379	40.67250	45.000000 0.0000000 0.0000000
##	817605	-73.94958	40.80461	5.500000 0.5000000 1.0000000
##	817916	-73.99462	40.72475	13.000000 0.5000000 1.0000000
##	818372	-73.97281	40.68594	5.000000 0.5000000 1.0000000
##	818492	-73.88141	40.74945	6.500000 0.5000000 1.0000000
	819468	0.0000	0.00000	9.000000 0.5000000 1.0000000
	820009	-73.73076	40.72168	16.000000 0.5000000 1.0000000
	820122	-73.93625	40.79640	8.000000 0.5000000 1.0000000
	820822	-73.97504	40.79108	21.000000 0.5000000 1.0000000
		-73.98184		10.000000 0.5000000 1.0000000
	821114		40.77835	
##	821187	-73.94883	40.80175	37.000000 0.5000000 1.0000000

	001000	TO 00000	44 47545			
	821260	-73.96363	40.67565		0.5000000	
	821463	-73.95177	40.69158		0.5000000	
##	821759	-73.90034	40.73468	6.000000	0.5000000	1.0000000
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	822651	-73.86183	40.75005		0.5000000	
	822727	-73.91203	40.76470		0.5000000	
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	823643	-73.87228	40.74073		0.5000000	
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##	823935	-73.95222	40.79812	5.500000	0.5000000	1.0000000
##	824049	-73.81236	40.69921	5.500000	0.5000000	1.0000000
##	824398	-73.93990	40.81524	38.000000	0.5000000	1.0000000
##	824435	-73.94581	40.81617	13.000000	0.5000000	1.0000000
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	824753	-73.98292	40.68614		0.5000000	
	826168	-74.00792	40.64746		0.5000000	
	826794	-73.87671	40.74841		0.5000000	
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	827574	-73.95229	40.70981		0.5000000	
##	827937	-73.94414	40.81445		0.5000000	
##	828908	-73.95441	40.68961	7.500000	0.5000000	1.0000000
##	829092	-74.18380	40.68848	60.000000	0.5000000	0.0000000
##	831249	-73.98085	40.75378	19.000000	0.0000000	1.0000000
##	831262	-73.83908	40.82707	14.000000	0.0000000	1.0000000
	832243	-73.90369	40.73766		0.0000000	
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	833310	-73.87054	40.74904		0.0000000	
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	834350	-73.93938	40.80516		0.0000000	
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##	836376	-73.97852	40.68284	6.500000	0.0000000	1.0000000
##	836836	-73.92525	40.76360	11.000000	0.0000000	1.0000000
##	837020	-73.97287	40.78035	20.500000	0.0000000	1.0000000
	837278	-73.91241	40.75332		0.0000000	
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	837375	-73.94611	40.72967		0.0000000	
	837381	-73.95940	40.60828		0.0000000	
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	837611	-73.99190	40.69069		0.0000000	
	837745	-73.95906	40.71662		0.0000000	
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	838496	-73.89061	40.73886		0.0000000	
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##	839182	-73.84402	40.70940	8.000000	0.0000000	1.0000000
##	839391	-73.95203	40.77706	17.500000	0.0000000	1.0000000
	839435	-73.88046	40.70478		0.0000000	
	839744	-73.92117	40.75681		0.0000000	
	839859	-73.89724	40.78007		0.0000000	
	840490	-73.90784	40.78007		0.0000000	
					0.0000000	
	840867	-73.91478 -73.90359	40.74292			
##	840977	-73.89358	40.74762	11.000000	0.0000000	1.0000000

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	843571	-73.95071	40.78574		0.0000000	
	844617	-73.97740	40.75455		0.0000000	
	844678	-73.90240	40.77362		0.0000000	
	845097	-73.94061	40.76494		0.0000000	
	845408	-73.91331	40.78143		0.0000000	
	845452	-73.92404	40.75391		0.0000000	
	845873	-73.95565	40.66999		0.0000000	
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##	846408	-73.80495	40.71619	7.500000	0.0000000	1.0000000
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	848904	-73.94203	40.82260		0.0000000	
	849012				0.0000000	
		-73.94755	40.67504			
	849624	-73.95214	40.73271		0.0000000	
	849665	-73.96352	40.65126		0.0000000	
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##	850133	-73.86569	40.72570		0.0000000	
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##	851008	-73.84486	40.75499	15.000000	0.0000000	1.0000000
##	851213	-73.94815	40.82445	12.500000	0.0000000	1.0000000
	852014	-73.94764	40.63261		0.0000000	
	852131	-73.91425	40.80583		0.0000000	
	853105	-73.97984	40.66893		0.0000000	
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	853375	-73.81617	40.71131		0.0000000	
	854149	-73.95803	40.71131		0.0000000	
	854365				0.0000000	
		-73.93948	40.81588			
	854369	-73.94457	40.71456		0.0000000	
	854840	-73.93856	40.68514		1.0000000	
	854869	-73.92185	40.76231		1.0000000	
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	855588	-73.96258	40.68726		0.5000000	
	856143	-73.94957	40.78080		0.5000000	
##	856411	-73.83403	40.68833	10.500000	0.5000000	1.0000000
##	856441	-73.80388	40.68736	5.500000	0.5000000	1.0000000
##	856683	-73.96865	40.69225	5.500000	0.5000000	1.0000000
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##	858505	-73.97639	40.79468	16.500000	0.5000000	1.0000000
	858616	-73.93709	40.80515		0.5000000	
	858740	-73.86324	40.73743		0.5000000	
	858907	-73.88168	40.73742		0.5000000	
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	859168	-73.99141	40.71348		0.5000000	
	859782	-73.99141 -73.87516	40.72369		0.5000000	
	859801	-73.96613	40.70471		0.5000000	
πп						
	859835 860210	-73.81609 -73.91588	40.75595 40.77987	6.000000	0.5000000	

##	860275	-73.85680	40.81553	10.000000	0.5000000	1.0000000
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	861376	-73.98137	40.77836		0.5000000	
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	867119	-73.92113	40.82943		0.0000000	
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##	869606	-73.82942	40.75738	12.000000	0.0000000	1.0000000
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##	872870	-73.96134	40.73169	3.500000	0.0000000	1.0000000
##	872951	-73.94497	40.80867	8.500000	0.0000000	1.0000000
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			40.70540		0.0000000	
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## 8810510							
## 881291  -73.97825  40.68665  5.50000  0.0000000  1.000000  ## 881403  -73.95653  40.78266  4.00000  1.0	##	880610	-73.94694	40.79131	3.500000	0.0000000	1.0000000
## 881403	##	881056	-73.93110	40.77140	5.500000	0.0000000	1.0000000
## 881448	##	881291	-73.97825	40.68665	5.500000	0.0000000	1.0000000
## 881858	##	881403	-73.95130	40.72560	4.000000	0.0000000	1.0000000
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## 882546							
## 882611							
## 88714							
## 883289							
## 884314							
## 884470							
## 884448							
## 884801							
## 885649							
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## 886541	##	885649	-73.94828	40.78423	10.000000	1.0000000	1.0000000
## 886644	##	886371	-73.96148	40.81203	4.500000	1.0000000	1.0000000
## 886684	##	886541	-73.95144	40.78775	2.500000	1.0000000	1.0000000
## 887631	##	886544	-73.91041	40.66230	9.000000	1.0000000	1.0000000
## 887631	##	886684	-73.93002	40.77311	6.500000	1.0000000	1.0000000
## 887789			-73.91745	40.74280			
## 887813							
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## 890760							
## 891110							
## 891142							
## 891311							
## 891503							
## 891764							
## 891836							
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## 892407	##	892252	-73.97710	40.77885	9.500000	1.0000000	1.0000000
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## 892739       -73.89770       40.77033       8.000000       1.0000000       1.000000         ## 893010       -73.95822       40.71729       5.000000       1.0000000       1.000000         ## 893090       -73.97595       40.78831       14.500000       1.0000000       1.000000         ## 893872       -73.97282       40.68961       6.000000       1.0000000       1.000000         ## 893870       -73.91395       40.76559       6.000000       1.0000000       1.000000         ## 894067       -73.93697       40.69982       16.000000       1.000000       1.000000         ## 894071       -73.96004       40.71255       7.500000       1.000000       1.000000         ## 894462       -73.89773       40.73295       8.000000       1.000000       1.000000         ## 894855       -73.97781       40.68454       10.000000       1.0000000       1.000000         ## 896111       -73.96781       40.79964       5.000000       1.0000000       1.000000         ## 896408       -73.94518       40.80807       6.000000       1.0000000       1.000000         ## 896585       -73.90841       40.87368       8.000000       1.0000000       1.0000000	##	892565	-73.93932	40.80510	8.000000	1.0000000	1.0000000
## 892739       -73.89770       40.77033       8.000000       1.0000000       1.000000         ## 893010       -73.95822       40.71729       5.000000       1.0000000       1.000000         ## 893090       -73.97595       40.78831       14.500000       1.0000000       1.000000         ## 893872       -73.97282       40.68961       6.000000       1.0000000       1.000000         ## 893870       -73.91395       40.76559       6.000000       1.0000000       1.000000         ## 894067       -73.93697       40.69982       16.000000       1.000000       1.000000         ## 894071       -73.96004       40.71255       7.500000       1.000000       1.000000         ## 894462       -73.89773       40.73295       8.000000       1.000000       1.000000         ## 894855       -73.97781       40.68454       10.000000       1.0000000       1.000000         ## 896111       -73.96781       40.79964       5.000000       1.0000000       1.000000         ## 896408       -73.94518       40.80807       6.000000       1.0000000       1.000000         ## 896585       -73.90841       40.87368       8.000000       1.0000000       1.0000000	##	892566	-73.97285	40.75523	23.500000	1.0000000	1.0000000
## 893010							
## 893090							
## 893572							
## 893860							
## 893870       -73.91395       40.76559       6.000000 1.0000000 1.000000       1.000000         ## 893891       -73.85457       40.74245       10.000000 1.0000000 1.000000       1.000000         ## 894067       -73.93697       40.69982       16.000000 1.0000000 1.000000       1.000000         ## 894071       -73.96004       40.71255       7.500000 1.0000000 1.000000       1.000000         ## 894449       -73.97346       40.76372       10.500000 1.0000000 1.000000       1.000000         ## 894567       -73.89773       40.68712       8.000000 1.0000000 1.000000       1.000000         ## 894885       -73.97781       40.68454       10.000000 1.0000000 1.000000       1.000000         ## 896111       -73.96781       40.79964       5.000000 1.0000000 1.000000       1.000000         ## 896408       -73.94518       40.80807       6.000000 1.0000000 1.000000       1.000000         ## 896585       -73.90841       40.87368       8.000000 1.0000000 1.0000000       1.0000000							
## 893891       -73.85457       40.74245       10.000000       1.0000000       1.000000         ## 894067       -73.93697       40.69982       16.000000       1.0000000       1.000000         ## 894071       -73.96004       40.71255       7.500000       1.0000000       1.000000         ## 894449       -73.97346       40.76372       10.500000       1.000000       1.000000         ## 894567       -73.89773       40.68712       8.000000       1.0000000       1.000000         ## 894885       -73.97781       40.68454       10.000000       1.000000       1.000000         ## 896111       -73.96781       40.79964       5.000000       1.0000000       1.000000         ## 896408       -73.94518       40.80807       6.000000       1.0000000       1.000000         ## 896585       -73.90841       40.87368       8.000000       1.0000000       1.0000000							
## 894067       -73.93697       40.69982       16.000000       1.0000000       1.000000         ## 894071       -73.96004       40.71255       7.500000       1.0000000       1.000000         ## 894449       -73.97346       40.76372       10.500000       1.0000000       1.000000         ## 894462       -73.89773       40.73295       8.000000       1.000000       1.000000         ## 894567       -73.94978       40.68712       8.000000       1.0000000       1.000000         ## 894885       -73.97781       40.68454       10.000000       1.0000000       1.000000         ## 896111       -73.96781       40.71251       11.000000       1.0000000       1.000000         ## 896408       -73.94518       40.80807       6.000000       1.0000000       1.000000         ## 896585       -73.90841       40.87368       8.000000       1.0000000       1.0000000							
## 894071							
## 894449       -73.97346       40.76372       10.500000       1.0000000       1.000000         ## 894462       -73.89773       40.73295       8.000000       1.0000000       1.000000         ## 894567       -73.94978       40.68712       8.000000       1.0000000       1.000000         ## 894885       -73.97781       40.68454       10.000000       1.0000000       1.000000         ## 896111       -73.96781       40.79964       5.000000       1.0000000       1.000000         ## 896408       -73.84973       40.71251       11.000000       1.0000000       1.000000         ## 896585       -73.90841       40.87368       8.000000       1.0000000       1.000000							
## 894462       -73.89773       40.73295       8.000000 1.0000000 1.000000       1.000000         ## 894567       -73.94978       40.68712       8.000000 1.0000000 1.000000       1.000000         ## 894885       -73.97781       40.68454       10.000000 1.0000000 1.000000       1.000000         ## 896111       -73.96781       40.79964       5.000000 1.0000000 1.000000       1.000000         ## 896156       -73.84973       40.71251       11.000000 1.0000000 1.000000       1.000000         ## 896408       -73.94518       40.80807       6.000000 1.0000000 1.000000       1.000000         ## 896585       -73.90841       40.87368       8.000000 1.0000000 1.000000       1.0000000							
## 894567							
## 894885       -73.97781       40.68454       10.000000       1.0000000       1.000000         ## 896111       -73.96781       40.79964       5.000000       1.0000000       1.000000         ## 896156       -73.84973       40.71251       11.000000       1.0000000       1.000000         ## 896408       -73.94518       40.80807       6.000000       1.0000000       1.000000         ## 896585       -73.90841       40.87368       8.000000       1.0000000       1.0000000							
## 896111							
## 896156							
## 896408							
## 896585 -73.90841 40.87368 8.000000 1.0000000 1.0000000							
## 897283							
	##	897283	-73.98810	40.70000	5.000000	1.0000000	1.0000000

##	897843	-73.96318	40.80873	5.000000	1.0000000	1.0000000
##	898187	-73.96664	40.79410	18.500000	0.5000000	1.0000000
##	898600	-73.92839	40.70478	8.500000	0.5000000	1.0000000
	898812	-73.79250	40.69822		0.5000000	
	898921	-73.94623	40.66040		0.5000000	
	898958	-73.86081	40.71703		0.5000000	
	899110	-73.98438	40.69378		0.5000000	
	899201	-73.95526	40.74598		0.5000000	
	900123	-73.96007	40.71393		0.5000000	
##	900738	-73.87510	40.75111		0.5000000	
##	900748	-73.95892	40.68092	12.000000	1.0000000	1.0000000
##	900897	-73.82475	40.71574	6.366137	0.3656521	0.9806495
##	900913	-73.89043	40.76892	7.000000	0.5000000	1.0000000
##	901377	-73.83247	40.75384	4.500000	0.5000000	1.0000000
	901661	-73.95393	40.82460		0.5000000	
	901835	-73.92584	40.77215		0.5000000	
	902354	-73.99353	40.68771		0.5000000	
	902659	-73.94247	40.66661		0.5000000	
	902982	-74.03152	40.62257		0.5000000	
	902994	-73.97527	40.77744		0.5000000	
##	903347	-73.95103	40.68468	7.500000	0.5000000	1.0000000
##	903872	-73.94662	40.75475	20.500000	0.5000000	1.0000000
##	903944	-73.95553	40.82188	5.500000	0.5000000	1.0000000
##	904284	-74.02101	40.63243	13.500000	0.5000000	1.0000000
##	904756	-73.96385	40.70867		0.5000000	
	904981	-73.94753	40.79923		0.5000000	
	905219	-73.94243	40.82285		0.5000000	
	905499	-73.95257	40.81830		0.5000000	
	906065	-73.95899	40.67374		0.5000000	
	906502	-73.91893	40.70343		0.5000000	
	906794	-73.96485	40.75658		0.5000000	
##	906849	-73.79959	40.70747		0.5000000	
##	907000	-73.87685	40.73780	5.500000	0.5000000	1.0000000
##	907278	-73.95465	40.68702	11.000000	0.5000000	1.0000000
##	907537	-73.90870	40.78143	4.000000	0.5000000	1.0000000
##	907580	-73.88934	40.75193	4.500000	0.5000000	1.0000000
##	907630	-73.90747	40.73720	5.000000	0.5000000	1.0000000
	907638	-73.99891	40.67808		0.5000000	
	907840	-73.87059	40.84272		0.0000000	
	908404	-73.89122	40.76613		0.5000000	
	908893	-73.95399	40.72523		0.5000000	
	909031	-73.94283	40.85059		0.5000000	
	909517	-73.94054	40.71895		0.5000000	
	909570	-73.99448	40.74058		0.5000000	
##	909719	-73.92003	40.76317		0.5000000	
##	909955	-73.95374	40.78137	5.500000	0.0000000	1.0000000
##	910197	-73.95240	40.81074	4.000000	0.0000000	1.0000000
##	910473	-73.97354	40.75444	11.000000	0.0000000	1.0000000
##	910538	-73.97728	40.68391	5.000000	0.0000000	1.0000000
	911044	-73.82535	40.74659		0.0000000	
	911453	-73.77641	40.64537		0.0000000	
	911545	-73.97252	40.75924		0.0000000	
	911574	-73.93144	40.72404		0.0000000	
	911872	-73.95530	40.70990		0.0000000	
	911875	-73.99036	40.75490		0.0000000	
	912100	-73.96587	40.71271		0.0000000	
	912270	-73.95788	40.81606		0.0000000	
##	912532	-73.92602	40.81311	11.000000	0.0000000	1.0000000
##	912770	-73.98366	40.72456	31.500000	0.0000000	1.0000000
##	912833	-73.94559	40.82806	4.000000	0.0000000	1.0000000
	913293	-73.93757	40.80432	8.000000	0.0000000	1.0000000
	913759	-73.95773	40.71592		0.0000000	
	913957	-73.99341	40.67772		0.0000000	
	914178	-73.89402	40.66959		0.0000000	
π#	014110	10.00402	±0.00303	10.000000	3.000000	1.000000

## 9:	15021	-73.94242	40.75414	9.500000	0.0000000	1.0000000
## 9:	15139	-73.95326	40.76565	22.500000	0.0000000	1.0000000
## 9:	15203	-73.85683	40.84781		0.0000000	
	15460	-73.96112	40.81019		0.0000000	
	15577	-73.93623	40.67378		0.0000000	
	15643	-73.94237	40.78886		0.0000000	
## 9:	15772	-73.97308	40.66927	5.000000	0.0000000	1.0000000
## 9:	15773	-73.99559	40.66363	8.500000	0.0000000	1.0000000
## 9:	15817	-73.94112	40.80795	5.500000	0.0000000	1.0000000
	15857	-74.00568	40.70479		0.0000000	
	16216	-73.90355	40.88051		0.0000000	
	16572	-73.97729	40.74963		0.0000000	
	16612	-73.96980	40.75876		0.0000000	
## 9:	16739	-73.95090	40.82072	6.500000	0.0000000	1.0000000
## 9:	16954	-73.97769	40.75848	18.000000	0.0000000	1.0000000
## 9:	17239	-73.99135	40.72323	19.500000	0.0000000	1.0000000
## 9:	17847	-74.00463	40.71634	35.500000	0.0000000	1.0000000
	17993	-73.80399	40.71716		0.0000000	
	18193	-73.92120	40.75636		0.0000000	
	18196	-73.97540	40.67065		0.0000000	
	18703	-73.95632	40.81345		0.0000000	
## 9:	18933	-73.97319	40.66914	5.000000	0.0000000	1.0000000
## 9:	19104	-74.00954	40.71283	11.500000	0.0000000	1.0000000
## 9:	19479	-73.86494	40.77045	13.500000	0.0000000	1.0000000
## 9:	19637	-73.95882	40.77827	11.500000	0.0000000	1.0000000
## 92	20494	-73.99779	40.72419		0.0000000	
	20899	-73.96624	40.80081		0.0000000	
	21042	-73.94907	40.68033		0.0000000	
	21369	-73.88974	40.74775		0.0000000	
	21399	-73.82007	40.74401		0.0000000	
	21628	-73.92242	40.76905		0.0000000	
## 92	21674	-73.97794	40.69034		0.0000000	
## 92	22007	-73.90432	40.87942	15.500000	0.0000000	1.0000000
## 92	22156	-73.80891	40.73452	14.000000	0.0000000	1.0000000
## 92	22415	-73.99802	40.68981	9.500000	0.0000000	1.0000000
## 92	23144	-73.97131	40.67134	12.000000	0.0000000	1.0000000
	23716	-73.89780	40.81734		0.0000000	
	25225	-73.91306	40.87297		0.0000000	
		-73.90829	40.88535		0.0000000	
		-73.92767	40.76312		0.0000000	
		-73.95450	40.76568		0.0000000	
## 92	26930	-73.89785	40.74571	4.500000	0.0000000	1.0000000
## 92	27910	-73.97856	40.68995	7.000000	0.0000000	1.0000000
## 92	28549	-73.81306	40.73017	22.500000	0.0000000	1.0000000
## 92	28968	-73.95452	40.77574	10.000000	0.0000000	1.0000000
## 92	28983	-73.94303	40.67136	17.000000	0.0000000	1.0000000
		-74.01079	40.70851		1.0000000	
		-73.97765	40.75225		1.0000000	
		-73.94717	40.75225		1.0000000	
		-73.98540	40.76887		1.0000000	
		-73.83350	40.67338		1.0000000	
## 93	31429	-73.90594	40.77177		1.0000000	
## 93	31667	-73.88358	40.68102	21.500000	1.0000000	1.0000000
## 93	31764	-73.95789	40.80354	7.500000	1.0000000	1.0000000
## 93	32683	-73.93953	40.80948	5.000000	1.0000000	1.0000000
		-73.99247	40.69422		1.0000000	
		-73.94646	40.80835		1.0000000	
		-73.95400	40.76531		1.0000000	
		-73.87386	40.75491		1.0000000	
		-73.95167	40.81030		1.0000000	
		-73.98158	40.71556		1.0000000	
## 93		-73.95088	40.68319		0.0000000	
## 93	33587	-73.95073	40.79245	8.500000	1.0000000	1.0000000
## 93	33588	-73.95121	40.78607	4.000000	1.0000000	1.0000000

##	933727	-73.84792	40.71535	4.000000	1.0000000	1.0000000
##	934109	-74.00109	40.68536	4.500000	1.0000000	1.0000000
##	934151	-73.96316	40.80870		1.0000000	
	934189	-73.94501	40.70768		1.0000000	
	934414	-73.94141	40.80604		1.0000000	
	935961	-73.94251	40.68416		1.0000000	
##	936460	-73.77637	40.64517	71.500000	0.0000000	0.0000000
##	936560	-73.85427	40.74269	10.000000	1.0000000	1.0000000
##	937126	-73.88653	40.73979	6.500000	1.0000000	1.0000000
##	937138	-73.95374	40.72477		1.0000000	
	937210	-73.97672	40.67337		1.0000000	
##	938077	-73.90797	40.89346		1.0000000	
##	938416	-73.85189	40.72939		1.0000000	
##	938491	-73.95625	40.66760	12.000000	1.0000000	1.0000000
##	938614	-73.95644	40.70645	6.500000	1.0000000	1.0000000
##	939262	-73.94685	40.77191	9.500000	1.0000000	1.0000000
##	939372	-73.97681	40.67343	7.500000	1.0000000	1.0000000
	940123	-73.86380	40.73268		1.0000000	
	940370	-73.87962	40.74819		1.0000000	
	940402	-73.94029	40.82380		1.0000000	
	940762	-73.96030	40.71008		1.0000000	
##	941142	-73.95139	40.78557		0.5000000	
##	941339	-73.93079	40.77428	8.000000	0.5000000	1.0000000
##	941340	-73.92958	40.76245	5.000000	0.5000000	1.0000000
##	941706	-73.80164	40.67951	10.500000	0.5000000	1.0000000
##	941926	-73.91829	40.75986		0.5000000	
	942069	-73.87663	40.70924		0.5000000	
	942376	-73.85011	40.82685		0.5000000	
	942435					
		-73.94841	40.71793		0.0000000	
	942959	-73.95967	40.71807		0.5000000	
	942974	-73.97601	40.69437		0.5000000	
##	943238	-73.80723	40.68844	6.000000	0.5000000	1.0000000
##	943412	-73.95216	40.72341	9.000000	0.5000000	1.0000000
##	943586	-73.86148	40.83920	25.000000	0.5000000	1.0000000
##	943864	-73.92611	40.81269	4.500000	0.5000000	1.0000000
##	943921	-73.97826	40.74586	18.000000	0.5000000	1.0000000
	944350	-73.94904	40.79716		0.5000000	
	944879	-73.99049	40.69233		0.5000000	
	945139	-73.95025	40.77153		0.5000000	
	945229	-73.98701	40.68373		0.5000000	
	945285	-73.96767	40.75968		0.5000000	
##	945652	-73.98278	40.69360	4.500000	0.5000000	1.0000000
##	945958	-73.96955	40.67602	8.500000	0.5000000	1.0000000
##	945961	-73.94581	40.80722	4.000000	0.5000000	1.0000000
##	946030	-73.98468	40.70322	8.500000	0.5000000	1.0000000
##	946123	-73.81643	40.71320	9.000000	0.5000000	1.0000000
	946306	-73.90884	40.76326		0.5000000	
	946635	-73.95409	40.81135		0.5000000	
					0.5000000	
	946919	-73.94313	40.80765			
	947023	-73.96490	40.68379		0.5000000	
	947267	-73.99512	40.75014		0.5000000	
##	947272	-73.98734	40.71434		0.5000000	
##	947391	-73.95087	40.69962	8.000000	0.5000000	1.0000000
##	947411	-73.97633	40.78877	11.500000	0.5000000	1.0000000
##	947498	-73.84412	40.72114	17.500000	0.5000000	1.0000000
	947937	-73.89622	40.66610		0.5000000	
	948010	-73.93023	40.68918		0.5000000	
	948152	-73.93217	40.79525		0.5000000	
		-73.89556			0.5000000	
	948213		40.75978			
	948640	-73.91617	40.82928		0.0000000	
	948688	-73.95744	40.74541		0.5000000	
	948725	-73.93018	40.70095		0.5000000	
##	950068	-73.92888	40.70056		0.5000000	
##	950844	-73.92270	40.67464	17.500000	0.5000000	1.0000000

##	951358	-73.96436	40.71320	6.000000	0.5000000	1.0000000
##	951405	-73.97339	40.67780	5.500000	0.5000000	1.0000000
##	951458	-73.94621	40.69464	5.500000	0.5000000	1.0000000
	952012	-73.92748	40.69257		0.5000000	
	952384	-73.98849	40.72653		0.5000000	
##	952470	-73.86425	40.74517		0.5000000	
##	952786	-73.97311	40.76166	17.000000	0.5000000	1.0000000
##	953093	-73.94912	40.71274	4.500000	0.5000000	1.0000000
##	953190	-73.98999	40.73053	15.000000	0.5000000	1.0000000
##	953238	-73.98121	40.77412		0.5000000	
##	953313	-73.92926	40.81250		0.3209553	
##	953844	-73.89446	40.72911		0.5000000	
##	954046	-73.91016	40.76961		0.5000000	
##	954204	-73.77666	40.64492	52.000000	0.0000000	1.0000000
##	955334	-73.91674	40.67352	15.000000	0.0000000	0.0000000
##	955642	-73.96295	40.80399	8.500000	0.0000000	1.0000000
##	955843	-73.93656	40.81432		0.0000000	
	956752	-73.97199	40.75546		0.0000000	
	956830	-73.96479	40.79938		0.0000000	
	956959	-73.98743	40.73903		0.0000000	
##	957113	-73.96777	40.69872	8.000000	0.0000000	1.0000000
##	957682	-73.94106	40.83732	10.000000	0.0000000	1.0000000
##	957945	-73.93185	40.67948	10.500000	0.0000000	1.0000000
##	957966	-73.89144	40.82494		0.0000000	
	958045	-73.92989	40.80737		0.0000000	
	958156	-73.97575	40.67449		0.0000000	
	958278	-73.92753	40.81841		0.0000000	
##	958823	-73.95226	40.80403	7.000000	0.0000000	1.0000000
##	959471	-73.87254	40.77430	20.000000	0.0000000	1.0000000
##	959569	-73.96419	40.70886	19.000000	0.0000000	1.0000000
##	959638	-73.95696	40.66528	2.500000	0.0000000	1.0000000
	959957	-73.94054	40.80486		0.0000000	
	960765	-74.00450	40.74181		0.0000000	
	961115	-73.97551	40.67431		0.0000000	
	961675	-73.96216	40.66073		0.0000000	
##	962105	-73.87200	40.77444	22.500000	0.0000000	1.0000000
##	962161	-73.97886	40.75256	26.000000	0.0000000	1.0000000
##	962196	-73.97858	40.67566	8.500000	0.0000000	1.0000000
	962242	-73.89121	40.76012	8.000000	0.0000000	1.0000000
	962865	-73.93848	40.84946		0.0000000	
	963118	-73.92243	40.64488		0.0000000	
	963419	-73.93582	40.69682		0.0000000	
	963893	-73.92482	40.76268		0.0000000	
##	964388	-73.95450	40.73305		0.000000	
##	964573	-73.94447	40.83486	4.500000	0.0000000	1.0000000
##	964855	-73.86282	40.75983	7.500000	0.0000000	1.0000000
##	964988	-73.90172	40.73938	7.500000	0.0000000	1.0000000
	965021	-73.97415	40.68625		0.0000000	
	965075	-73.95496	40.76403		0.0000000	
	965249	-73.90000	40.73419		0.0000000	
	966416	-73.93862	40.82205		0.0000000	
##	967109	-74.00837	40.72669		0.000000	
##	967161	-74.00583	40.72516	13.500000	0.0000000	1.0000000
##	967198	-73.94495	40.72821	21.500000	0.0000000	1.0000000
	967824	-74.02164	40.63186		0.0000000	
	968039	-73.91736	40.87237		0.0000000	
	968198	-73.99680	40.74047		0.0000000	
	968547	-73.83259	40.75243		0.0000000	
	969273	-73.95195	40.65066		0.0000000	
	969602	-73.94480	40.65459		0.0000000	
##	970356	-73.93398	40.69321	7.000000	0.000000	1.0000000
##	970564	-73.96399	40.80233	6.000000	0.0000000	1.0000000
	970756	-73.96692	40.77245		0.0000000	
	971151	-73.96460	40.79184		0.0000000	
##	9/1101					

	074450	70 00704	40 05447	44 500000	0 0000000	4 0000000
	971158	-73.93701	40.85117		0.0000000	
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	971744	-73.93924	40.83966		0.0000000	
	971931	-73.86288	40.76890		0.0000000	
	973261	-73.87836	40.76941		0.0000000	
##	973860	-73.94049	40.80291		0.0000000	
##	974000	-73.87026	40.77342	29.500000	0.0000000	1.0000000
##	974039	-73.97724	40.78350	23.500000	0.0000000	1.0000000
##	974060	-73.96468	40.76703	13.000000	1.0000000	1.0000000
##	974292	-73.85315	40.84182	8.000000	0.0000000	1.0000000
##	974808	-73.94696	40.83668		1.0000000	
##	974966	-73.94151	40.84352		1.0000000	
	975160	-73.97425	40.68565		1.0000000	
	975204	-73.92303	40.82380		0.0000000	
	975679	-74.01040	40.70940		1.0000000	
	975886	-73.94424	40.82798		1.0000000	
	976248	-73.93053	40.76456		1.0000000	
	976384	-73.87096	40.77405		1.0000000	
	976649	-73.87713	40.76170		1.0000000	
	976696	-73.95834	40.78426		1.0000000	
	976862	-74.00211	40.78428		1.0000000	
	976988					
		-73.92048	40.75712		1.0000000	
	977406	-73.93410	40.77313		1.0000000	
	977610	-73.98237	40.77821		1.0000000	
	977614	-73.93100	40.76588		1.0000000	
	977642	-73.98320	40.67294		1.0000000	
	977754	-73.95760	40.73350		1.0000000	
	977902	-73.98441	40.76699		1.0000000	
	978257	-73.91840	40.75965		1.0000000	
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##	978406	-73.95527	40.80707		1.0000000	
##	978851	-73.85310	40.73088		1.0000000	
##	979201	-73.95726	40.72995	7.000000	1.0000000	1.0000000
##	979386	-73.87298	40.76609	11.500000	1.0000000	1.0000000
##	979780	-73.90726	40.77301		1.0000000	
##	979893	-73.94716	40.82568	8.500000	1.0000000	1.0000000
##	980440	-73.96194	40.80563	6.000000	1.0000000	1.0000000
##	980545	-74.00444	40.74464	24.500000	1.0000000	1.0000000
##	980937	-73.94004	40.76576	6.000000	1.0000000	1.0000000
##	981296	-73.87563	40.73733	7.500000	1.0000000	1.0000000
##	981732	-73.96254	40.71504	33.500000	1.0000000	1.0000000
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	981944	-73.94002	40.81959	3.000000	1.0000000	1.0000000
	982012	-73.93993	40.81871		1.0000000	
##	982277	-73.96898	40.80092	4.000000	1.0000000	1.0000000
	982698	-73.86942	40.73409		1.0000000	
	983154	-73.95732	40.80939		1.0000000	
	983187	-73.89656	40.85851		0.0000000	
	983334	-73.94212	40.70520		1.0000000	
	983492	-73.95982	40.73315		1.0000000	
	983854	-73.83401	40.75457		1.0000000	
	984336	-73.96642	40.76406		1.0000000	
	984641	-73.92678	40.75880		1.0000000	
	984668	-73.99257	40.68970		1.0000000	
	985591	-73.77636	40.64531		1.0000000	
	986036	-73.94547	40.71145		1.0000000	
	986091	-73.94547 -73.96673	40.71145		1.0000000	
	986975	-73.96373 -73.96373	40.79417		1.0000000	
					1.0000000	
	987066	-73.93399 -73.93030	40.77021			
	987272	-73.83020 -73.06035	40.70977		1.0000000	
	987331	-73.96935	40.79048		1.0000000	
	988187	-73.84238 -73.00477	40.71376		0.5000000	
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##	988676	-73.94039	40.82481	8.500000 0.5000000 1.0000000
##	988857	-73.99015	40.72907	18.500000 0.5000000 1.0000000
	989270	-73.94832	40.77049	21.500000 0.5000000 1.0000000
	989671	-73.91873	40.80645	10.500000 1.0000000 1.0000000
	989940	-73.90184	40.73602	7.500000 0.5000000 1.0000000
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##	990138	-73.91489	40.77411	7.000000 0.5000000 1.0000000
##	990411	-73.82271	40.67419	12.500000 0.5000000 1.0000000
##	990460	-73.95797	40.71761	6.000000 0.5000000 1.0000000
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	990715	-73.89236	40.73204	8.000000 0.5000000 1.0000000
	990902	-73.92911	40.77590	5.500000 0.5000000 1.0000000
##	990990	-73.91661	40.77130	4.500000 0.5000000 1.0000000
##	991441	-73.96111	40.65239	26.500000 0.5000000 1.0000000
##	991767	-73.97327	40.63612	17.500000 0.5000000 1.0000000
##	991978	-73.94196	40.71915	6.500000 0.5000000 1.0000000
	992014	-73.79041	40.64386	38.500000 0.5000000 1.0000000
	992326	-73.93985	40.72641	6.000000 0.5000000 1.0000000
	992459	-73.84912	40.71022	5.500000 0.5000000 1.0000000
##	992858	-73.86389	40.88770	20.000000 0.0000000 0.0000000
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##	993459	-73.86777	40.66205	20.000000 0.5000000 1.0000000
##	993707	-73.91092	40.69963	28.000000 0.5000000 1.0000000
	993894	-73.91274	40.67228	15.500000 0.5000000 1.0000000
	993964	-74.00190	40.68408	21.000000 0.5000000 1.0000000
	994124	-73.94155	40.68651	12.500000 0.5000000 1.0000000
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##	994708	-73.98077	40.67591	11.000000 0.5000000 1.0000000
##	995288	-73.95616	40.77892	11.500000 0.5000000 1.0000000
##	995362	-73.78198	40.68958	9.500000 0.5000000 1.0000000
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	995785	-73.99451	40.67316	30.000000 0.0000000 0.0000000
	995935	-73.84943	40.71181	5.000000 0.5000000 1.0000000
	995939	-73.91964	40.73746	11.500000 0.5000000 1.0000000
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##	996774	-73.85001	40.72305	4.500000 0.5000000 1.0000000
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	997237	-73.98230	40.72773	21.500000 0.5000000 1.0000000
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##	998443	-73.93425	40.67075	8.000000 0.5000000 1.0000000
##	998678	-73.88519	40.83078	13.500000 0.5000000 1.0000000
##	998785	-73.96434	40.63597	10.500000 0.5000000 1.0000000
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	999546	-73.94132	40.82546	8.500000 0.5000000 1.0000000
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##	1000778	-73.98038	40.68885	8.000000 0.5000000 1.0000000
##	1000951	-73.81627	40.72053	7.000000 0.5000000 1.0000000
	1001153	-73.88584	40.73158	8.000000 0.5000000 1.0000000
	1001180	-73.91947	40.75914	10.000000 0.5000000 1.0000000
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	1004772	-73.81522	40.70033		0.0000000	
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	1005608	-73.93531	40.73720		0.0000000	
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	1009451	-73.92580	40.74416		0.0000000	
	1009839	-73.95837	40.71825		0.0000000	
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##	1012079	-73.91935	40.75862		0.0000000	
##	1012106	-73.95642	40.72326	8.000000	0.0000000	1.0000000
##	1012126	-73.93392	40.84903	25.500000	0.0000000	1.0000000
##	1012583	-73.95029	40.82668	3.500000	0.0000000	1.0000000
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	1013518	-73.87279	40.77436		0.0000000	1.0000000
	1013962	-73.83150	40.76376		0.0000000	1.0000000
	1013302	-73.87077	40.77399		0.0000000	1.0000000
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		-73.87097	40.73399			
##	1016374	-73.98639	40.76699		0.0000000	
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	1028639	-73.95170	40.82621	4.500000 1.0000000 1.0000000
	1028843	-73.98853	40.67074	15.500000 0.0000000 1.0000000
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	1030696	-73.98383	40.78376	33.500000 1.0000000 1.0000000
	1030799	-73.77629	40.64551	60.500000 1.0000000 1.0000000
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	1031110	-73.92806	40.66477	29.000000 1.0000000 1.0000000
	1032403	-73.99485	40.76109	28.000000 1.0000000 1.0000000
	1032431	-73.95489	40.76109	5.000000 1.0000000 1.0000000
	1032522	-73.89420	40.82352	11.000000 0.5000000 1.0000000
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	1032353	-73.95837	40.82151	25.000000 1.0000000 1.0000000
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	1033879 1034054	-73.91750 -73.94064	40.77384 40.71938	8.000000 1.0000000 1.0000000
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	1040602	-73.98195 -73.94405		16.000000 1.00000000 1.00000000
			40.74647	
	1040799	-73.92893	40.67949	10.000000 1.0000000 1.0000000
	1041637	-73.94073	40.75190	21.000000 0.5000000 1.0000000
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##	1047233	-73.87469	40.74167	6.000000 0.5000000 1.0000000
##	1047475	-73.97458	40.69704	7.500000 0.5000000 1.0000000
##	1047548	-73.91813	40.85297	13.500000 0.5000000 1.0000000
##	1047834	-73.85802	40.71965	4.500000 0.5000000 1.0000000
##	1047966	-73.94918	40.66090	12.000000 0.5000000 1.0000000
##	1048905	-73.97410	40.68428	7.500000 0.5000000 1.0000000
##	1049294	-73.89584	40.73530	5.000000 0.5000000 1.0000000
##	1049381	-73.94846	40.80735	7.500000 0.5000000 1.0000000
##	1049533	-73.90062	40.81993	16.500000 0.5000000 1.0000000
##	1049710	-73.97905	40.77696	11.500000 0.5000000 1.0000000
##	1050688	-73.94026	40.79381	4.000000 0.5000000 1.0000000
##	1051048	-73.94614	40.67950	6.000000 0.5000000 1.0000000
##	1051761	-73.96635	40.80450	5.500000 0.5000000 1.0000000
##	1051986	-73.91621	40.76648	19.000000 0.5000000 1.0000000
##	1052040	-73.96555	40.80054	5.000000 0.5000000 1.0000000
##	1052302	-73.98221	40.77409	14.000000 0.5000000 1.0000000
##	1053373	-73.96991	40.79984	6.000000 0.5000000 1.0000000
##	1053695	-73.90965	40.83562	11.000000 0.5000000 1.0000000
##	1053901	-73.97813	40.74572	25.500000 0.5000000 1.0000000
##	1053905	-73.97106	40.69322	5.500000 0.5000000 1.0000000
##	1054101	-73.99404	40.72481	13.000000 0.5000000 1.0000000
##	1054394	-73.94995	40.72215	19.000000 0.5000000 1.0000000
##	1054726	-73.95700	40.67326	15.000000 0.5000000 1.0000000
##	1054777	-73.93276	40.70699	10.500000 0.5000000 1.0000000
##	1055029	-73.86020	40.72844	6.500000 0.5000000 1.0000000
##	1055816	-73.97659	40.65854	6.000000 0.5000000 1.0000000
##	1055963	-73.95517	40.80852	6.500000 0.5000000 1.0000000
##	1055966	-73.92552	40.68036	12.500000 0.5000000 1.0000000
##	1056076	-73.83060	40.73001	7.000000 0.5000000 1.0000000
	1056486	-73.95715	40.68938	8.500000 0.5000000 1.0000000
##	1056792	-73.84947	40.73254	5.000000 0.5000000 1.0000000
	1056890	-73.93259	40.85671	10.000000 0.5000000 1.0000000
	1057041	-74.02500	40.63428	56.500000 0.5000000 1.0000000
	1057169	-73.91431	40.75367	6.000000 0.5000000 1.0000000
	1057309	-73.88589	40.75346	6.000000 0.5000000 1.0000000
	1057325	-73.86037	40.74549	10.500000 0.5000000 1.0000000
	1057380	-73.90852	40.74342	5.500000 0.5000000 1.0000000
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шш	1057550	70 07700	40 00544	17 500000 0 5000000 1 0000000
	1057550	-73.87728	40.68514	17.500000 0.5000000 1.0000000
	1057738	-73.94976	40.67767	22.000000 0.5000000 1.0000000
	1059189	-73.93862	40.63782	17.500000 0.5000000 1.0000000
	1059220	-73.95172	40.71512	5.000000 0.5000000 1.0000000
	1059611	-73.94431	40.67738	15.000000 0.5000000 1.0000000
	1059939	-73.95416	40.72978	6.000000 0.5000000 1.0000000
##	1060005	-73.88373	40.74772	7.000000 0.5000000 1.0000000
##	1060517	-73.87082	40.74611	12.000000 0.5000000 1.0000000
##	1060558	-73.92114	40.70834	15.500000 0.5000000 1.0000000
##	1060902	-73.91898	40.82310	8.500000 0.5000000 1.0000000
##	1061040	-73.95376	40.72677	5.500000 0.5000000 1.0000000
##	1061310	-73.90624	40.84850	6.500000 0.5000000 1.0000000
##	1061326	-73.93706	40.69853	11.000000 0.5000000 1.0000000
##	1062330	-73.97543	40.69662	8.500000 0.5000000 1.0000000
##	1062466	-73.97375	40.67210	18.500000 0.5000000 1.0000000
##	1062860	-73.95179	40.71399	5.500000 0.5000000 1.0000000
##	1063031	-74.01035	40.67938	8.000000 0.5000000 1.0000000
##	1064023	-73.97915	40.74766	20.000000 0.5000000 1.0000000
##	1064105	-73.93551	40.82124	9.000000 0.5000000 1.0000000
##	1064386	-73.90897	40.76328	12.500000 0.5000000 1.0000000
	1064397	-73.99676	40.66182	22.000000 0.5000000 1.0000000
	1064479	-73.82343	40.88010	0.000000 0.0000000 0.0000000
	1064690	-73.97509	40.64075	25.000000 0.5000000 1.0000000
	1065284	-73.97282	40.65295	24.000000 0.5000000 1.0000000
	1065468	-73.96967	40.69704	5.000000 0.5000000 1.0000000
	1066059	-73.96723	40.71188	5.000000 0.0000000 1.0000000
	1066090	-73.95590	40.77912	7.500000 0.0000000 1.0000000
	1066138	-73.95133	40.77444	11.500000 0.0000000 1.0000000
	1066657	-73.92724	40.67127	5.500000 0.0000000 1.0000000
	1066813	-73.92110	40.74143	13.000000 0.0000000 1.0000000
	1066837	-73.95383	40.77502	7.500000 0.0000000 1.0000000
	1067216	-73.91917	40.75606	4.000000 0.0000000 1.0000000
	1067328	-73.91917 -73.92335	40.82542	25.000000 0.00000000 1.0000000
		-73.92335 -74.00085		
	1067552		40.62672	9.000000 0.0000000 1.0000000
	1067775	-73.92297	40.82688	27.000000 0.0000000 1.0000000
##	1067830	-73.99037	40.71819	14.500000 0.0000000 1.0000000
	1067910	-73.95507	40.77168	23.500000 0.0000000 1.0000000
	1067948	-73.96692	40.77074	10.000000 0.0000000 1.0000000
##	1068412	-73.97607	40.78632	33.500000 0.0000000 1.0000000
##	1068723	-73.98892	40.76102	20.500000 0.0000000 1.0000000
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##	1069462	-73.98431	40.60566	6.000000 0.0000000 1.0000000
##	1069982	-73.95541	40.81180	6.000000 0.0000000 1.0000000
##	1070072	-73.94502	40.67407	27.500000 0.0000000 1.0000000
	1070246	-73.94081	40.80083	7.500000 0.0000000 1.0000000
##	1070366	-73.97009	40.69316	11.500000 0.0000000 1.0000000
##	1070513	-73.82179	40.75312	19.000000 0.0000000 1.0000000
##	1070673	-73.94936	40.71409	12.500000 0.0000000 1.0000000
##	1071596	-73.78627	40.71201	6.500000 0.0000000 1.0000000
##	1071696	-73.78145	40.64466	34.500000 0.0000000 1.0000000
##	1071985	-73.95641	40.81359	4.500000 0.0000000 1.0000000
##	1072141	-73.92274	40.66721	3.500000 0.0000000 1.0000000
##	1072955	-73.96687	40.64016	18.000000 0.0000000 1.0000000
##	1073049	-73.96378	40.67771	5.000000 0.0000000 1.0000000
##	1073286	-73.93856	40.82219	9.000000 0.0000000 1.0000000
##	1074148	-73.94020	40.79784	6.000000 0.0000000 1.0000000
##	1074277	-74.01138	40.71514	16.000000 0.0000000 1.0000000
##	1074324	-73.97121	40.69596	7.000000 0.0000000 1.0000000
	1074454	-73.99445	40.69562	5.500000 0.0000000 1.0000000
	1074730	-73.92152	40.83923	14.500000 0.0000000 1.0000000
	1074997	-73.89573	40.73907	10.000000 0.0000000 1.0000000
	1075221	-73.95367	40.68222	12.500000 0.0000000 1.0000000
	1075782	-74.00903	40.73957	23.000000 0.0000000 1.0000000
	1076118	-73.97330	40.68589	9.500000 0.0000000 1.0000000

	1070110	70 04500	40 00050	44 000000 0 0000000 4 0000000
	1076119	-73.94566	40.69053	11.000000 0.0000000 1.0000000
	1076441	-73.96885	40.67208	19.500000 0.0000000 1.0000000
##	1076460	-74.00539	40.67688	8.500000 0.0000000 1.0000000
##	1076465	-73.96418	40.68455	13.500000 0.0000000 1.0000000
##	1076468	-73.95768	40.73042	6.500000 0.0000000 1.0000000
##	1076707	-73.98437	40.67147	5.000000 0.0000000 1.0000000
##	1079058	-73.94384	40.75473	7.000000 0.0000000 1.0000000
##	1079163	-73.99693	40.68896	4.500000 0.0000000 1.0000000
	1079176	-73.82745	40.75372	4.500000 0.0000000 1.0000000
	1079765	-73.82437	40.77933	10.000000 0.0000000 1.0000000
	1079703	-73.95757	40.65138	9.500000 0.0000000 1.0000000
	1079980	-73.89784	40.75607	8.000000 0.0000000 1.0000000
	1080159	-73.86348	40.73722	10.000000 0.0000000 1.0000000
	1080531	-73.95157	40.74597	14.500000 0.0000000 1.0000000
	1080584	-73.96158	40.65320	10.500000 0.0000000 1.0000000
##	1080648	-73.94872	40.80320	7.500000 0.0000000 1.0000000
##	1080769	-73.86184	40.73542	29.000000 0.0000000 1.0000000
##	1081096	-73.95071	40.82589	9.500000 1.0000000 1.0000000
##	1081809	-73.95107	40.82176	14.000000 0.0000000 1.0000000
##	1081883	-73.98058	40.69759	4.500000 0.0000000 1.0000000
##	1082159	-73.96403	40.80264	5.500000 0.0000000 1.0000000
	1082201	-73.96531	40.65065	8.000000 0.0000000 1.0000000
	1082214	-73.93091	40.76081	5.500000 0.0000000 1.0000000
	1082461	-73.98316	40.76193	26.000000 0.00000000 1.00000000
	1082509	-73.93102	40.82312	5.500000 0.0000000 1.0000000
	1082764	-73.98335	40.78153	13.500000 0.0000000 1.0000000
	1082821	-73.98334	40.67676	7.500000 0.0000000 1.0000000
	1084052	-73.95821	40.72984	6.500000 0.5000000 1.0000000
	1084567	-73.94870	40.78160	6.500000 0.5000000 1.0000000
##	1084596	-73.99434	40.72490	12.500000 0.5000000 1.0000000
##	1084632	-73.85638	40.72226	6.000000 0.5000000 1.0000000
##	1084734	-73.95685	40.77248	8.000000 0.5000000 1.0000000
##	1084760	-73.99593	40.69320	9.500000 0.5000000 1.0000000
##	1085188	-73.92478	40.82788	5.000000 0.5000000 1.0000000
	1085203	-73.90202	40.82220	6.500000 0.5000000 1.0000000
	1085262	-73.91471	40.68063	13.500000 0.5000000 1.0000000
	1085286	-73.99616	40.69664	7.500000 0.5000000 1.0000000
			40.73949	16.500000 0.5000000 1.0000000
	1085433	-73.89040		
	1086495	-73.96767	40.69331	11.000000 0.5000000 1.0000000
	1086683	-73.95055	40.74375	4.500000 0.5000000 1.0000000
	1086734	-73.90584	40.76784	6.500000 0.5000000 1.0000000
	1086825	-73.96736	40.63437	10.000000 0.5000000 1.0000000
##	1086873	-73.98151	40.71451	17.500000 0.5000000 1.0000000
##	1086954	-73.88329	40.74764	9.000000 0.5000000 1.0000000
##	1087113	-73.96735	40.70728	6.000000 0.5000000 1.0000000
##	1087356	-73.95773	40.72213	7.000000 0.5000000 1.0000000
##	1087427	-73.94902	40.69428	7.500000 0.5000000 1.0000000
##	1087485	-73.95047	40.66637	7.000000 0.5000000 1.0000000
##	1087804	-73.99426	40.69493	9.000000 0.5000000 1.0000000
	1088042	-73.97958	40.71388	14.500000 0.5000000 1.0000000
	1088377	-73.92254	40.74359	16.500000 0.5000000 1.0000000
	1089173	-73.85449	40.70626	6.000000 0.5000000 1.0000000
	1089289	-73.95251	40.68600	9.500000 0.5000000 1.0000000
	1089576	-73.88982	40.83579	6.000000 0.5000000 1.0000000
	1090529	-73.96024	40.81245	5.000000 0.5000000 1.0000000
	1090570	-73.96232	40.65768	10.500000 0.5000000 1.0000000
	1090656	-73.94545	40.71905	4.500000 0.5000000 1.0000000
	1090886	-73.92952	40.81253	9.000000 0.5000000 1.0000000
##	1091094	-73.87908	40.71120	10.000000 0.5000000 1.0000000
##	1091265	-73.85583	40.74356	9.500000 0.5000000 1.0000000
##	1091266	-73.88203	40.74804	6.500000 0.5000000 1.0000000
##	1091540	-73.94337	40.71464	9.000000 0.5000000 1.0000000
	1091657	-73.95003	40.76192	12.500000 0.5000000 1.0000000
	1091702	-73.86581	40.75759	8.500000 0.5000000 1.0000000
	<b>~ _</b>			

		TO 00005	40 04050			
	1091919	-73.92905	40.81250		0.0000000	
	1092100	-73.90964	40.69022		0.5000000	
	1092461	-73.88092	40.74532		0.5000000	
##	1092840	-73.96101	40.80197	6.000000	0.0000000	1.0000000
##	1092907	-73.90662	40.69212	18.500000	0.0000000	1.0000000
##	1092986	-73.99178	40.68483	17.500000	0.0000000	1.0000000
##	1093333	-73.92045	40.82279	17.000000	0.0000000	1.0000000
##	1093876	-73.85601	40.85869		0.0000000	
	1094557	-73.95679	40.81913		0.0000000	
	1094807	-73.97865	40.66799		0.0000000	
	1094817	-73.92334	40.86327		0.0000000	
	1095046	-73.94684	40.69417		0.0000000	
	1095105	-73.87097	40.75169		0.0000000	
	1095182	-73.93236	40.79575		0.0000000	
	1095467	-73.94839	40.79813		0.0000000	
##	1095920	-74.01450	40.63768		0.0000000	
##	1096022	-73.98087	40.76021	29.000000	0.0000000	1.0000000
##	1096482	-73.99995	40.68731	5.500000	0.0000000	1.0000000
##	1096616	-73.93742	40.72358	10.500000	0.0000000	1.0000000
##	1096848	-74.02125	40.64713	5.500000	0.0000000	1.0000000
##	1097552	-73.91483	40.82521	5.500000	0.0000000	1.0000000
	1097750	-73.90755	40.82705		0.0000000	
	1097781	-73.89729	40.77334		0.0000000	
	1098023	-73.93842	40.80310		0.0000000	
	1098023	-73.85551	40.74462		0.0000000	
	1098297	-74.00455	40.75687		0.0000000	
	1098427	-73.78207	40.64437		0.0000000	
	1098581	-73.96809	40.79225		0.0000000	
	1098788	-73.97778	40.77884		0.0000000	
##	1099271	-73.95467	40.78916		0.0000000	
	1099318	-73.89320	40.84639	13.500000	0.0000000	1.0000000
##	1099947	-73.69159	40.76151	57.000000	0.0000000	1.0000000
##	1099966	-73.96876	40.69291	18.500000	0.0000000	1.0000000
##	1100247	-73.75066	40.66814	18.500000	0.0000000	1.0000000
##	1100404	-73.98723	40.69520	7.000000	0.0000000	1.0000000
##	1100593	-73.92480	40.76851	7.000000	0.0000000	1.0000000
	1100627	-73.91868	40.75562		0.0000000	
	1101334	-73.97778	40.69341		0.0000000	
	1101907	-73.95380	40.77919		0.0000000	
	1102236	-73.91995	40.67090		0.0000000	
	1102230	-73.96657	40.79427		0.0000000	
	1102022				0.0000000	
		-73.91817	40.75999			
	1103306	-73.97836	40.75810		0.0000000	
	1103530	-73.80822	40.73694		0.0000000	
	1104448	-73.95778	40.80868		0.0000000	
	1104681	-73.86147	40.76749		0.0000000	
	1104899	-73.95851	40.74427		0.0000000	
	1105050	-73.87817	40.73631		0.0000000	
##	1105268	-73.89709	40.86221		0.0000000	
##	1105364	-73.99482	40.75016	30.000000	0.0000000	1.0000000
##	1105600	-73.96190	40.80543	10.500000	0.0000000	1.0000000
##	1105612	-73.98042	40.66835	3.500000	0.0000000	1.0000000
##	1106343	-73.97713	40.65602	15.000000	0.0000000	1.0000000
##	1106638	-73.96849	40.74811	23.000000	0.0000000	1.0000000
	1106677	-73.93931	40.82818		0.0000000	
	1106818	-73.96055	40.65837		0.0000000	
	1107945	-73.93484	40.59378		0.0000000	
	1107943	-73.97646	40.73961		0.0000000	
					0.0000000	
	1109121	-73.83372 -73.80810	40.74401			
	1109191	-73.89812 -73.07003	40.72355		0.0000000	
	1109360	-73.97903	40.78177		0.0000000	
	1109733	-73.92610	40.74435		0.0000000	
	1109848	-73.94131	40.83858		0.0000000	
##	1110413	-73.91315	40.81397	13.000000	1.0000000	1.0000000

		<b>TO 00004</b>	40 05000			
	110447	-73.83801	40.65229		0.0000000	
	110586	-73.94917	40.79421		0.0000000	
	110749	-73.96037	40.71952		0.0000000	
	110936	-73.93588	40.82035		0.0000000	
## 1	111007	-73.86766	40.85451		0.0000000	
## 1	111288	-73.92908	40.65673		0.0000000	
## 1	111337	-73.95795	40.78488	9.000000	0.0000000	1.0000000
## 1	111352	-73.90634	40.76817	4.500000	0.0000000	1.0000000
## 1	111392	-73.98141	40.78083	12.000000	0.0000000	1.0000000
## 1	111483	-73.97516	40.64324	38.500000	1.0000000	1.0000000
## 1	111993	-73.93951	40.81532	6.000000	0.0000000	1.0000000
## 1	112263	-73.94080	40.83956	12.000000	0.0000000	0.0000000
## 1	112650	-73.97104	40.79434	11.000000	1.0000000	1.0000000
## 1	112939	-73.84978	40.69743	10.500000	1.0000000	1.0000000
## 1	113580	-73.82119	40.71511	4.000000	1.0000000	1.0000000
## 1	113773	-73.99771	40.69131	10.000000	1.0000000	1.0000000
## 1	114508	-73.95607	40.78225	31.500000	1.0000000	1.0000000
## 1	114580	-73.91920	40.69701	26.500000	1.0000000	1.0000000
## 1	114985	-73.94186	40.71415	23.000000	1.0000000	1.0000000
## 1	115941	-73.83121	40.84544	11.500000	1.0000000	1.0000000
	116886	-73.92122	40.75493		1.0000000	
	117163	-73.95535	40.69059		1.0000000	
	117322	-73.98952	40.70221		1.0000000	
		-73.89194	40.77061		1.0000000	
	118325	-73.94389	40.69773		1.0000000	
	119068	-73.94354	40.81573		1.0000000	
	119738	-73.94631	40.69421		1.0000000	
	119868	-73.76188	40.67886		1.0000000	
	120005	-73.97110	40.69436		1.0000000	
	120372	-73.88558	40.66514		1.0000000	
	120733	-73.93794	40.70172		1.0000000	
	121949	-73.95399	40.70172		1.0000000	
	122005	-73.98498			1.0000000	
		-73.88467	40.66519			
	122227		40.75705		1.0000000	
	122284	-73.92551	40.68988		1.0000000	
	122405	-73.99072	40.69266		1.0000000	
	122993	-73.94737	40.72828		1.0000000	
	123681	-73.95777	40.70654		1.0000000	
	123719	-73.94659	40.72518		1.0000000	
	123748	-73.96685	40.63238		1.0000000	
	123931	-73.90166	40.77428		1.0000000	
	124127	-73.90807	40.88529		0.5000000	
	124232	-73.97768	40.77876		0.5000000	
	124668	-73.85270	40.71617		0.5000000	
	125693	-73.91487	40.75306		0.5000000	
	125721	-73.96258	40.71000		0.5000000	
	125894	-73.85153	40.72956		0.5000000	
	126502	-73.92100	40.76317		1.0000000	
	126782	-73.91863	40.74348		0.5000000	
	126795	-74.00889	40.74103		0.5000000	
	126822	-73.94276	40.80665		0.5000000	
	126838	-73.93956	40.82079		0.5000000	
	127219	-73.88832	40.75739		0.5000000	
	127257	-73.85471	40.82328		0.0000000	
	127477	-73.92085	40.74128		0.5000000	
	127488	-73.94844	40.77806		0.5000000	
	127650	-73.83012	40.83477		0.5000000	
## 1	127929	-73.97340	40.69328		0.5000000	
## 1	127939	-73.99734	40.76301		0.5000000	
	129002	-73.93584	40.81519		0.5000000	
	129140	-73.81822	40.72918		0.5000000	
## 1	129354	-73.96364	40.71375		0.5000000	
## 1	129408	-73.87836	40.73401	16.000000	0.5000000	1.0000000
## 1	129738	-73.95305	40.71379	14.000000	0.5000000	1.0000000

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		-73.94218	40.70061		0.5000000	
	1130026	-73.91576	40.74916		0.5000000	
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	1130869	-74.00504	40.68340		0.5000000	
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	1131256	-73.94210	40.67031		0.5000000	
	1131339	-73.91220	40.69835		0.5000000	
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##	1131914	-73.85516	40.70617		0.5000000	
##	1132079	-73.91583	40.70535	9.500000	0.5000000	1.0000000
##	1132419	-73.74995	40.69096	10.000000	0.5000000	1.0000000
##	1132868	-73.82648	40.72916	5.500000	0.5000000	1.0000000
##	1133002	-73.91838	40.69087	19.500000	0.5000000	1.0000000
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##	1134899	-73.89610	40.77223	8.000000	0.5000000	1.0000000
##	1135116	-73.97749	40.68757	8.500000	0.5000000	1.0000000
##	1135135	-73.80369	40.70546	12.500000	0.5000000	1.0000000
##	1135344	-73.94463	40.77940	10.500000	0.5000000	1.0000000
##	1135437	-73.98816	40.74154	24.000000	0.5000000	1.0000000
	1135627	-73.96938	40.76117		0.5000000	
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	1136028	-73.99405	40.75060		0.0000000	
	1137459	-73.82023	40.69813		0.0000000	
	1137696	-73.88834	40.73252		0.0000000	
	1137866	-73.96196	40.67870		0.0000000	
	1138281	-73.96887	40.76149		0.0000000	
	1138697	-73.86218	40.76852		0.0000000	
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	1138968	-74.00805	40.72267		0.0000000	
	1139048	-73.93071	40.85345		0.0000000	
	1139622	-73.99205	40.69330		0.0000000	
	1139811	-73.96684	40.68331		0.0000000	
	1139827	-73.98028	40.77817		0.0000000	
	1140083	-73.91533	40.77617		0.0000000	
					0.0000000	
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	1140939	-73.99639	40.74836			
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	1141985	-73.89356	40.72707		0.0000000	
	1142004	-73.95149	40.81195		0.0000000	
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	1142881	-73.99152	40.69117		0.0000000	
	1143292	-73.91912	40.76426		0.0000000	
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	1144347	-73.94712	40.79092		0.0000000	
	1144351	-73.86387	40.85482		0.0000000	
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##	1147173	-73.98833	40.71868	30.500000	0.000000	1.0000000
##	1147521	-73.95167	40.71088		0.000000	
##	1147604	-73.77905	40.69133	10.500000	0.000000	1.0000000
##	1148369	-73.84908	40.71344	5.000000	0.000000	1.0000000

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	1148537	-73.92715	40.86535		0.0000000	
	1148541	-73.92957	40.81275		0.0000000	
	1148765	-73.93919	40.80512		0.0000000	
	1149606	-73.95537	40.77358		0.0000000	
	1149634	-74.00311	40.71492		0.0000000	
	1150555	-74.00765	40.75162		0.0000000	
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	1150936	-73.95155	40.80283		0.0000000	
	1151355	-73.97121	40.59723		0.0000000	
	1151557	-73.91231	40.85607		0.0000000	
	1151641	-73.97331	40.69332		0.0000000	
	1152392	-73.99912	40.67612		0.0000000	
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##	1153484	-73.95738	40.58295	29.000000	0.0000000	1.0000000
##	1153579	-73.99087	40.75090	29.000000	0.0000000	1.0000000
##	1153625	-73.88580	40.74968	6.000000	0.0000000	1.0000000
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##	1155751	-73.94814	40.80403	6.000000	1.0000000	1.0000000
##	1156766	-73.82723	40.76030	4.000000	1.0000000	1.0000000
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	1158310	-73.97288	40.79782		1.0000000	
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	1158565	-73.93764	40.84390		1.0000000	
	1158619	-73.94106	40.81410		1.0000000	
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	1159866	-74.00145	40.65733		1.0000000	
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##	1161921	-73.99349	40.65958		1.0000000	
	1162394	-73.80891	40.70932		1.0000000	
	1162496	-73.86178	40.73020		1.0000000	
	1162565	-73.98406	40.68032		1.0000000	
	1163359	-73.92290	40.81738		1.0000000	
	1163957	-73.95015	40.81161		1.0000000	
	1164079	-73.99176	40.77430		1.0000000	
	1164631	-73.92216	40.75523		1.0000000	
	1165744	-73.99497	40.71792		1.0000000	
	1165833	-73.97649	40.68379		1.0000000	
	1165961	-73.85462	40.70680		1.0000000	
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	1166551	-73.95303	40.68895		1.0000000	
	1166633	-73.94789	40.78727		1.0000000	
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##	1167970	-73.93709	40.80449		0.5000000	
	1168291	-73.93736	40.69449		0.5000000	
	1168703	-73.95640	40.78408		0.5000000	
##	1168834	-73.95424	40.73012	6.500000	0.5000000	1.0000000
##	1169758	-73.94386	40.78789	7.000000	0.5000000	1.0000000

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	1170028	-73.88039	40.75440	6.500000 0.5000000 1.00000	
	1170045	-73.98717	40.72070	21.000000 0.5000000 1.00000	
##	1170073	-73.96761	40.67749	12.000000 0.5000000 1.00000	00
##	1170285	-73.92410	40.70459	30.500000 0.5000000 1.00000	00
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##	1171289	-73.95004	40.67691	12.500000 0.5000000 1.00000	
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		-73.98547			
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##	1172698	-73.94313	40.71823	5.000000 0.5000000 1.00000	00
##	1172869	-73.95821	40.73351	6.000000 0.5000000 1.00000	00
##	1172882	-73.99187	40.68953	5.000000 0.5000000 1.00000	00
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##	1173387	-73.96458	40.76485	16.500000 0.5000000 1.00000	00
	1173527	-73.99141	40.73095	15.500000 0.5000000 1.00000	
	1173721	-73.93408	40.66628	11.000000 0.5000000 1.00000	
	1173810	-73.94068	40.83627	7.000000 0.5000000 1.00000	
	1174008	-73.92663	40.67307	13.500000 0.5000000 1.00000	
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##	1175383	-73.89238	40.73448	6.000000 0.5000000 1.00000	
##	1175555	-73.96864	40.69213	8.500000 0.5000000 1.00000	00
##	1175597	-73.94238	40.70185	5.500000 0.5000000 1.00000	00
##	1176028	-73.90099	40.75201	5.500000 0.5000000 1.00000	00
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##	1179044	-73.87708	40.76802	7.500000 0.5000000 1.00000	
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##	1179421	-73.94281	40.67214	10.000000 0.5000000 1.00000	00
##	1179577	-73.89687	40.70070	14.000000 0.5000000 1.00000	00
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##	1181363	-73.96445	40.80083	11.000000 0.0000000 1.00000	
##	1181410	-73.94437	40.81945	5.000000 0.0000000 1.00000	00
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	1186971	-74.00774	40.75159		0.0000000	
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	1187215	-73.95237	40.66229		0.0000000	
	1187675	-73.98019	40.77305		0.0000000	
	1187878	-73.96339	40.69005		0.0000000	
	1187891	-73.86581	40.75378		0.0000000	
	1187913	-73.94720	40.81036		0.0000000	
	1188565	-73.95983	40.60727		0.0000000	
	1188724	-74.01370	40.71408		0.0000000	
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	1190061	-73.95315	40.74235		0.0000000	
	1190277	-73.91261	40.74593		0.0000000	
	1191156	-73.94357	40.81103		0.0000000	
##	1191197	-73.81516	40.75548		0.0000000	
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##	1192741	-73.89244	40.77491	23.000000	0.000000	1.0000000
##	1192933	-73.98259	40.76408	30.000000	0.0000000	1.0000000
##	1193062	-73.96059	40.69839	8.500000	0.0000000	1.0000000
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ıτ <b>1</b> Τ	120000	10.00040	10.14010	1.000000	1.000000	1.000000

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	1205018	-73.94553	40.67666	11.000000 1.0000000 1.0000000
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	1213061	-73.95142	40.79778	10.000000 0.5000000 1.0000000
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	1213762	-73.93105	40.75638	7.500000 0.5000000 1.0000000
	1213801	-73.95946	40.69423	8.000000 0.5000000 1.0000000
	1214771	-73.87101	40.70572	15.500000 0.5000000 1.0000000
##	1214853	-73.95311	40.70372	6.500000 0.5000000 1.0000000
				7.000000 0.5000000 1.0000000
	1215047	-73.96709	40.71160	
	1215663	-73.83045	40.75301	5.000000 0.5000000 1.0000000
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##	1216297	-73.91100	40.75520	4.000000 0.5000000 1.0000000
	1216491	-73.87267	40.74063	7.000000 0.5000000 1.0000000
	1216693	-74.01329	40.67758	9.000000 0.5000000 1.0000000
	1217374	-73.94286	40.69474	8.500000 0.5000000 1.0000000
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	1217978	-73.93900	40.68382	52.000000 0.0000000 1.0000000
	1218021	-73.98982	40.73027	17.000000 0.5000000 1.0000000
	1218263	-73.94614	40.80059	8.000000 0.5000000 1.0000000
	1218735	-73.97262	40.67017	26.500000 0.5000000 1.0000000
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		-73.93270 -73.00422			0.5000000	
	1223256	-73.99422	40.76331		0.5000000	
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	1245515	-73.93194	40.79544	6.500000 0.0000000 1.0000000
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π#	1200703	10.01410	TO.10033	2.500000 0.5000000 1.0000000

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	1265621	-73.92789 -73.94041	40.83127 40.69466	7.500000 0.5000000 1 7.500000 0.5000000 1	
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	1267112	-73.95802	40.66784		
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	1286500	-73.95097	40.77073	10.000000 0.0000000 1	
	1286712	-73.98589	40.74537	26.000000 0.0000000 1	
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	1286906	-73.95267	40.78923	6.500000 0.0000000 1.0000000
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##	1394695	-73.94279	40.70482			
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	1394935	-73.98685	40.77051		0.5000000	
##	1394957	-73.79514	40.69138		0.5000000	
##	1395804	-73.99245	40.66074	12.500000	0.5000000	1.0000000
##	1395936	-73.82995	40.88269	9.000000	0.5000000	1.0000000
##	1396432	-73.94483	40.82821	10.500000	0.5000000	1.0000000
##	1396952	-73.98241	40.77378	20.000000	0.5000000	1.0000000
##	1397061	-73.96361	40.69598	11.500000	0.5000000	1.0000000
##	1397432	-73.93028	40.85158		0.0000000	
##	1397974	-73.92651	40.77485		0.5000000	
	1399368	-73.92747	40.81847		0.5000000	
	1399719	-73.98660	40.71821		0.5000000	
					0.5000000	
	1399825	-73.89730	40.74629			
	1399830	-73.99651	40.68857		0.5000000	
	1399867	-73.92361	40.70698		0.5000000	
	1400322	-73.82693	40.71223		0.5000000	
##	1400327	-73.90566	40.62096		0.5000000	
##	1400420	-74.00787	40.73288	26.000000	0.5000000	1.0000000
##	1400510	-73.97933	40.74730	23.500000	0.5000000	1.0000000
##	1400583	-73.92474	40.70354	4.500000	0.5000000	1.0000000
##	1400670	-73.80376	40.70560	27.000000	0.5000000	1.0000000
##	1401042	-73.92375	40.86448		0.5000000	
##	1401245	-73.86385	40.73727		0.5000000	
##	1401985	-73.91232	40.68851		0.5000000	
##	1402054	-73.99003	40.72977		0.5000000	
##	1402096	-73.87734	40.73713		0.5000000	
##	1402710	-73.98601	40.74231		0.5000000	
##	1402822	-73.97404	40.74814		0.5000000	
##	1403499	-73.93917	40.68606	7.500000	0.5000000	1.0000000

шш	1404205	70 00700	40 70005	00 500000	0 5000000	1 0000000
	1404395	-73.99728	40.73265		0.5000000	
	1404732	-73.90120	40.84769		0.5000000	
	1404899	-73.95564	40.70748		0.5000000	
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	1405231	-73.88180	40.74413		0.5000000	
	1405293	-73.94096	40.70490		0.5000000	
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##	1405340	-73.88789	40.81242	9.000000	0.0000000	0.0000000
##	1406119	-73.86473	40.73701	7.500000	0.5000000	1.0000000
##	1406277	-73.88982	40.75319	8.000000	0.5000000	1.0000000
##	1406296	-73.87291	40.77457	22.500000	0.5000000	1.0000000
##	1406397	-73.87104	40.73886	6.000000	0.5000000	1.0000000
##	1406947	-73.90005	40.73248	10.000000	0.5000000	1.0000000
##	1406992	-73.86225	40.75012	6.000000	0.5000000	1.0000000
##	1407157	-73.85429	40.74273		0.5000000	
	1407368	-74.00037	40.73138		0.5000000	
	1407456	-73.92968	40.69378		0.5000000	
	1407471	-73.90309	40.74633		0.5000000	
	1408047	-73.85785	40.74137		0.5000000	
	1408077	-73.94827	40.80044		0.5000000	
	1408105	-73.85568	40.73270		0.5000000	
	1408218	-73.98270	40.72576		0.5000000	
	1408265	-73.85907	40.75161		0.5000000	
	1408595	-73.99952	40.76189		0.5000000	
	1408652	-73.95876	40.81006		0.5000000	
	1408818	-73.88723	40.81393		0.0000000	
	1409017	-73.87192	40.85207		0.0000000	
##	1409064	-73.91026	40.69077		0.5000000	
##	1409601	-73.90829	40.69556		0.5000000	
##	1409615	-73.97923	40.73718	25.000000	0.5000000	1.0000000
##	1410495	-73.99437	40.72052	14.500000	0.0000000	1.0000000
##	1410951	-73.98677	40.75931	27.000000	0.0000000	1.0000000
##	1411500	-73.97703	40.77997	11.000000	0.0000000	1.0000000
##	1411530	-73.94793	40.80145	6.500000	0.0000000	1.0000000
##	1411694	-73.96996	40.78457	35.000000	0.0000000	1.0000000
##	1411711	-73.88425	40.66114	20.000000	0.0000000	1.0000000
##	1412883	-73.85344	40.72717	5.000000	0.0000000	1.0000000
##	1412949	-73.97208	40.67482		0.0000000	
##	1412986	-73.99284	40.69813		0.0000000	
##	1413561	-73.89102	40.74690		0.0000000	
##	1414164	-73.95591	40.81304		0.0000000	
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##	1414412	-73.90332	40.74584		0.0000000	
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					0.0000000	
	1414463	-73.85630	40.71138			
	1414623	-73.98157	40.74693		0.0000000	
	1414963	-73.93525	40.83190		0.0000000	
	1415633	-74.00191	40.71928		0.0000000	
	1415887	-73.95560	40.77752		0.0000000	
	1416026	-73.93959	40.81594		0.0000000	
	1416057	-73.94145	40.75504		0.0000000	
	1416062	-73.99512	40.73986		0.0000000	
	1416067	-73.97414	40.67955		0.0000000	
##	1416179	-73.98371	40.69618	22.500000	0.0000000	1.0000000
##	1416366	-73.99133	40.70251	4.000000	0.0000000	1.0000000
##	1416433	-73.96179	40.70844	16.500000	0.0000000	1.0000000
##	1416734	-73.93974	40.79777	6.500000	0.0000000	1.0000000
	1416841	-73.95037	40.81124		0.0000000	
	1416970	-73.97916	40.66320		0.0000000	
	1416988	-73.86291	40.73209		0.0000000	
	1417064	-73.96264	40.68775		0.0000000	
	1417513	-73.96978	40.79734		0.0000000	
	1418154	-73.86471	40.73455		0.0000000	
ıτ <b>1</b> Τ	1110104	10.00111	10.70-100	2.000000	3.000000	1.000000

##	1418771	-73.97707	40.66446		0.0000000	
##	1418801	-73.97512	40.67497	7.000000	0.0000000	1.0000000
##	1419091	-73.98307	40.70137	5.000000	0.0000000	1.0000000
##	1419187	-73.86415	40.76984	30.000000	0.0000000	1.0000000
##	1420218	-73.93636	40.81725	9.000000	0.0000000	1.0000000
##	1420443	-73.93929	40.69426	17.000000	0.0000000	1.0000000
	1420717	-73.78310	40.64874		0.0000000	
	1420943	-73.96378	40.79572		0.0000000	
	1420976	-73.92796	40.68813		0.0000000	
	1421376	-74.00456	40.73768		0.0000000	
		-73.95733	40.73708			
	1421586				0.0000000	
	1421687	-73.97533	40.67451		0.0000000	
	1421737	-73.92588	40.75479		0.0000000	
	1422095	-73.96291	40.70583		0.0000000	
##	1422301	-73.78304	40.64388	22.500000	0.0000000	1.0000000
##	1422832	-73.99622	40.72110		0.0000000	
##	1423334	-73.93343	40.79517	6.500000	0.0000000	1.0000000
##	1423547	-73.95444	40.66066	11.500000	0.0000000	1.0000000
##	1423867	-73.93436	40.85885	4.000000	0.0000000	1.0000000
##	1423969	-73.92328	40.75572	6.500000	0.0000000	1.0000000
##	1424211	-73.96187	40.66721	11.500000	0.0000000	1.0000000
	1424227	-73.87098	40.77396		0.0000000	
	1424829	-73.99323	40.67766		0.0000000	
	1425132	-74.00824	40.65751		0.0000000	
	1425188	-73.96827	40.79995		0.0000000	
	1425483	-73.99248	40.68979		0.0000000	
	1425826	-73.91609	40.77439		0.0000000	
	1425961	-73.86468	40.77028	21.500000		1.0000000
	1426153	-73.85634	40.74594		0.0000000	1.0000000
##	1426351	-73.87160	40.74041	8.000000	0.0000000	1.0000000
##	1426419	-73.82272	40.72644	14.000000	0.0000000	1.0000000
##	1426519	-73.97096	40.79531	8.500000	0.0000000	1.0000000
##	1426957	-73.91673	40.74315	5.500000	0.0000000	1.0000000
##	1427490	-73.96152	40.81318	4.500000	0.0000000	1.0000000
	1427491	-73.92603	40.86348	16.500000		1.0000000
	1427582	-73.96162	40.71840		0.0000000	
	1428327	-73.98314	40.76571		0.0000000	
	1428618	-73.92390	40.75293		0.0000000	
			40.73293		0.0000000	
	1429180	-73.78915				
	1429490	-73.78251	40.64413		0.0000000	
	1429563	-73.87711	40.75259		0.0000000	
	1429565	-73.96972	40.78640		0.0000000	
##	1429614	-73.87542	40.76330		0.0000000	
##	1429848	-73.99171	40.68160		0.0000000	
##	1429872	-73.95721	40.68881	8.500000	0.0000000	1.0000000
##	1430008	-73.94402	40.66859	8.000000	0.0000000	1.0000000
##	1430753	-73.99245	40.68950	11.500000	0.000000	1.0000000
##	1430856	-73.94757	40.79395	6.000000	0.0000000	1.0000000
##	1431112	-73.93241	40.79524	6.000000	0.0000000	1.0000000
##	1431129	-73.99994	40.67842	5.000000	0.0000000	1.0000000
	1431712	-73.85229	40.66438		0.0000000	
	1431738	-73.95657	40.78671		0.0000000	
	1431796	-73.87881	40.76352		0.0000000	
	1431809	-73.92694	40.75955		0.0000000	
	1432028	-73.94097	40.72166		0.0000000	
	1432240	-73.91547 -73.00171	40.77207		0.0000000	
	1432607	-73.92171	40.82547		0.0000000	
	1432636	-73.90086	40.77277		0.0000000	
	1433533	-73.96828	40.79996		0.0000000	
	1433993	-73.98312	40.69639		1.0000000	
##	1434665	-73.96176	40.77126		0.0000000	
##	1435187	-73.94407	40.68404	12.000000	0.000000	1.0000000
##	1435197	-73.94416	40.68397	13.000000	0.000000	1.0000000
##	1436330	-73.97681	40.65027	10.500000	0.0000000	1.0000000

```
## 1436842
                    -73.95008
                                       40.69933
                                                   10.500000 0.0000000 1.0000000
  1436893
                    -73.90037
                                       40.71208
                                                   15.000000 1.0000000 1.0000000
##
##
  1437091
                    -73.93680
                                       40.76207
                                                    5.000000 0.5000000 1.0000000
                                                   19.000000 0.0000000 1.0000000
  1437115
                    -73.94231
                                       40.71207
                                       40.79813
                                                    6.500000 0.5000000 1.0000000
##
  1437246
                    -73.94815
## 1437325
                    -74.00103
                                       40.70763
                                                   10.500000 0.5000000 1.0000000
## 1437538
                    -73.98312
                                       40.68330
                                                   10.000000 0.5000000 1.0000000
                                       40.74852
                                                   25.500000 0.5000000 1.0000000
## 1438486
                    -73.98846
## 1438719
                    -73.90451
                                       40.81244
                                                    6.000000 0.5000000 1.0000000
## 1439598
                    -73.94632
                                       40.81166
                                                    5.000000 0.5000000 1.0000000
## 1439876
                    -73.98473
                                       40.77969
                                                   30.000000 0.5000000 1.0000000
##
  1440064
                    -73.92561
                                       40.69139
                                                   12.000000 0.5000000 1.0000000
##
  1440279
                    -73.90834
                                       40.81556
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##
  1440573
                    -73.73869
                                       40.72485
                                                   31.000000 0.5000000 1.0000000
  1440664
                    -73.97909
                                       40.69337
                                                    4.000000 0.5000000 1.0000000
##
##
  1440800
                    -73.92915
                                       40.69358
                                                   13.000000 0.5000000 1.0000000
##
  1440884
                    -73.93132
                                       40.76505
                                                   11.500000 0.5000000 1.0000000
                    -73.94987
                                                    9.500000 0.5000000 1.0000000
##
  1441110
                                       40.78048
##
   1441586
                    -73.92017
                                       40.84205
                                                    9.500000 0.5000000 1.0000000
##
  1441643
                    -73.95478
                                       40.70881
                                                   16.500000 0.5000000 1.0000000
##
  1441870
                    -73.86263
                                       40.69255
                                                   18.500000 0.5000000 1.0000000
                    -73.95596
## 1441887
                                       40.68117
                                                   11.500000 0.5000000 1.0000000
                    -73.94362
## 1442423
                                                    7.000000 0.5000000 1.0000000
                                       40.71824
## 1442996
                    -73.93456
                                       40.75359
                                                    6.000000 0.5000000 1.0000000
                                                   11.000000 0.5000000 1.0000000
## 1443089
                    -73.94807
                                       40.67960
                    -73.90029
## 1443925
                                       40.76754
                                                   10.500000 0.5000000 1.0000000
##
  1444285
                    -73.94386
                                       40.81546
                                                   20.000000 0.5000000 1.0000000
##
   1445227
                    -73.88882
                                       40.75885
                                                    5.500000 0.5000000 1.0000000
##
           Improvement_surcharge Tip_amount Tolls_amount Total_amount
## 166
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                13.300000
  407
##
                        1.0000000
                                     2.000000
                                                   0.000000
                                                                21.300000
##
  715
                        1.0000000
                                     0.000000
                                                                9.300000
                                                   0.000000
##
  851
                                                                16.800000
                        1.0000000
                                     0.000000
                                                   0.000000
##
   1072
                        1.0000000
                                     3.260000
                                                   0.000000
                                                                19.560000
##
   1322
                        1.0000000
                                     3.000000
                                                   0.000000
                                                                19.800000
##
   1667
                        1.0000000
                                     3.260000
                                                   0.000000
                                                                19.560000
##
                                                   0.000000
   1744
                        1.0000000
                                     0.000000
                                                                 6.300000
##
  1969
                        1.000000
                                     0.000000
                                                   0.000000
                                                                 8.800000
##
  2370
                        1.000000
                                     3.460000
                                                   0.000000
                                                                20.760000
## 2756
                        1.000000
                                     2.000000
                                                   0.000000
                                                                16.800000
## 3130
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                 6.800000
##
   3902
                                     0.000000
                                                   0.000000
                                                                 8.800000
                        1.0000000
##
  4738
                        1.0000000
                                     0.00000
                                                   0.000000
                                                                13.300000
  5162
##
                        1.0000000
                                     1.750000
                                                   0.000000
                                                                10.550000
##
  5241
                        1.0000000
                                     3.950000
                                                   0.000000
                                                                17.250000
##
  5242
                                                   0.000000
                        1.0000000
                                     1.150000
                                                                 6.950000
##
  5426
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                 6.800000
##
  5472
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                9.300000
##
  5534
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                 5.800000
##
   6010
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                15.800000
##
  6034
                        1.0000000
                                     0.00000
                                                   0.000000
                                                                12.800000
##
  6454
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                5.800000
##
  7786
                        1.0000000
                                     2.360000
                                                   0.000000
                                                                14.160000
## 7806
                                     0.000000
                                                   0.000000
                        1.0000000
                                                                 3.800000
##
  7859
                        1.000000
                                     0.000000
                                                   0.000000
                                                                14.800000
##
  8025
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                7.300000
##
  8884
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                12.800000
##
  9072
                        1.0000000
                                     3.060000
                                                   0.000000
                                                                18.360000
                                     2.340000
##
  9195
                        1.0000000
                                                   0.000000
                                                                10.140000
##
  9412
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                9.300000
##
  9539
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                 9.300000
##
   9823
                        1.000000
                                     0.000000
                                                   0.000000
                                                                19.300000
##
  9920
                        1.0000000
                                     0.000000
                                                   0.000000
                                                                25.800000
## 10311
                        1.0000000
                                     2.340000
                                                   0.000000
                                                                10.140000
```

##	10456	1.0000000	1.960000	0.00000	11.760000
##	10628	1.0000000	0.000000	0.000000	7.300000
##	10787	1.0000000	2.060000	0.000000	12.360000
##	10981	1.0000000	0.000000	0.000000	23.800000
	11182	1.0000000	0.000000	0.000000	35.800000
	11472	1.0000000	2.760000	0.000000	16.560000
	11925	1.0000000	1.550000	0.000000	9.350000
##	12145	1.0000000	0.000000	0.000000	42.300000
##	12256	1.0000000	1.000000	0.000000	32.800000
##	12479	1.0000000	2.550000	0.000000	15.350000
	13068	1.0000000	0.000000	0.000000	9.300000
	13718	1.0000000	0.000000	0.000000	10.300000
	14188	1.0000000	2.580000	0.000000	28.380000
	14552	1.0000000	4.820000	0.000000	24.120000
##	14720	1.0000000	2.760000	0.000000	16.560000
##	14825	1.0000000	1.000000	0.000000	9.800000
##	15326	1.0000000	0.000000	0.00000	14.300000
	16574	1.0000000	0.000000	0.00000	12.800000
	16779	1.0000000	0.000000	0.000000	11.300000
	16791	1.0000000	0.000000	0.000000	12.300000
	18691	1.0000000	0.000000	0.000000	14.300000
	19187	0.0000000	0.000000	0.000000	0.000000
##	19316	1.0000000	4.800000	0.000000	24.100000
##	19813	1.0000000	1.460000	0.000000	8.760000
##	19994	1.0000000	4.960000	0.00000	29.760000
##	20307	1.0000000	0.000000	0.000000	3.800000
	21005	1.0000000	0.000000	0.000000	8.800000
	21047	1.0000000	5.040000	0.000000	21.840000
	21340	1.0000000	0.000000	0.000000	15.300000
	21377	1.0000000	0.000000	0.000000	18.300000
	21405	1.0000000	3.320000	0.000000	16.620000
##	21686	1.0000000	0.000000	0.000000	12.300000
##	21738	1.0000000	4.660000	0.000000	27.960000
##	22033	1.0000000	2.260000	0.00000	13.560000
##	22863	1.0000000	10.000000	0.000000	26.800000
##	22954	1.0000000	0.000000	0.000000	7.300000
	23154	1.0000000	0.000000	0.000000	10.800000
##	23252	1.0000000	2.450000	0.000000	12.250000
		1.0000000			
##	23388		0.000000	0.000000	13.800000
##	23460	1.0000000	0.000000	0.000000	7.800000
##	23594	1.0000000	0.930000	0.000000	10.230000
##	24736	1.0000000	0.000000	0.000000	5.300000
##	24949	1.0000000	2.600000	0.00000	11.400000
##	25269	1.0000000	0.000000	0.000000	7.300000
##	25364	1.0000000	0.000000	0.00000	5.300000
##	25448	1.0000000	1.360000	0.000000	8.160000
	25740	1.0000000	0.000000	0.000000	9.300000
	25745	1.0000000	0.000000	0.000000	10.300000
	25868	1.0000000	0.000000	0.000000	9.300000
##	26027	1.0000000	0.000000	0.000000	11.300000
##	26428	1.0000000	0.000000	0.000000	13.800000
##	26767	1.0000000	0.000000	0.000000	5.800000
##	26958	1.0000000	2.220000	0.000000	17.520000
##	28004	1.0000000	3.240000	0.00000	14.040000
	28406	1.0000000	0.000000	0.000000	14.800000
	28767	1.0000000	0.000000	0.000000	49.800000
	29017	1.0000000	1.550000	0.000000	9.350000
	29026	1.0000000	0.000000	0.000000	9.300000
	29374	1.0000000	0.000000	0.000000	13.800000
##	30054	1.0000000	0.000000	0.000000	6.800000
##	30063	1.0000000	0.000000	0.000000	7.800000
##	30279	1.0000000	4.260000	0.000000	25.560000
	30569	1.0000000	0.000000	0.000000	11.800000
	31340	1.0000000	0.000000	0.000000	6.300000
			3.33000		2.00000

##	31531	1.0000000	5.000000	0.000000	30.800000
##	32012	1.0000000	0.00000	0.000000	7.300000
##	32109	1.0000000	2.750000	0.000000	22.050000
##	32177	1.0000000	0.00000	0.000000	16.300000
##	32182	1.0000000	0.00000	0.000000	10.800000
##	32702	1.0000000	0.000000	0.000000	19.800000
##	33435	1.0000000	0.000000	0.000000	11.800000
##	33453	1.0000000	0.000000	0.000000	15.800000
##	33478	1.0000000	0.000000	0.00000	19.800000
	33541	1.0000000	2.560000	0.000000	15.360000
	33766	1.0000000	0.00000	0.00000	12.800000
##	33971	1.0000000	0.00000	0.00000	15.300000
##	34883	1.0000000	0.00000	0.00000	13.300000
##	35028	1.0000000	0.000000	0.00000	13.800000
##	35149	1.0000000	5.360000	0.00000	32.160000
##	36213	1.0000000	2.960000	0.00000	17.760000
	37605	1.0000000	0.000000	0.000000	5.800000
	37903	1.0000000	0.000000	0.000000	7.800000
	37974	1.0000000	2.660000	0.000000	15.960000
	38002	1.0000000	0.000000	0.00000	12.800000
	38571	1.0000000	1.000000	0.000000	8.300000
	38590	1.0000000	2.950000	0.000000	17.750000
	38741	1.0000000	0.000000	0.000000	10.300000
	38836	1.0000000	1.700000	0.000000	8.500000
	39195	1.0000000	0.000000	0.000000	5.300000
	39997	1.0000000	0.000000	0.000000	6.800000
	40965	1.0000000	0.000000	0.000000	9.800000
	41083	1.0000000	0.000000	0.000000	6.800000
	41138	1.0000000	0.000000	0.000000	10.300000
	41374	1.0000000	0.000000	0.000000	16.800000
	42185	1.0000000	1.460000	0.000000	8.760000
	43143	1.0000000	0.000000	0.000000	6.300000
	43625	1.0000000	0.000000	5.540000	20.340000
	43820	1.0000000	3.080000	0.000000	15.380000
	43897	1.0000000	0.000000	0.000000	6.800000
	44249	1.0000000	0.000000	0.000000	11.800000
	44258	1.0000000	0.000000	0.000000	9.800000
	44348	1.0000000	0.000000	0.000000	19.800000
	44371	1.0000000	4.200000	0.000000	21.000000
	44656	1.0000000	2.200000	0.000000	6.000000
	44765	1.0000000	5.970000	5.540000	35.810000
	45115	1.0000000	0.000000	0.000000	16.300000
	45215	1.0000000	4.860000	0.000000	29.160000
	45338	1.0000000	3.000000	0.000000	22.800000
	45357	1.0000000	0.000000	0.000000	7.300000
	45910	1.0000000	0.000000	0.000000	9.800000
	46241	1.0000000	0.000000	0.000000	6.300000
	46475	1.0000000	0.000000	0.000000	6.300000
	47034	1.0000000	0.000000	0.000000	10.800000
	47329	1.0000000	1.550000	0.000000	7.850000
	48334	0.9574627	0.000000	0.000000	6.799445
	48830	1.0000000	0.000000	0.000000	6.800000
	48868	1.0000000	0.000000	0.000000	14.300000
	49475	1.0000000	0.000000	0.000000	24.300000
	49534	1.0000000	0.000000	0.000000	8.300000
	49659	1.0000000	5.450000	0.000000	32.750000
	49933	1.0000000	0.000000	0.000000	21.300000
	49975	1.0000000	2.450000	0.000000	14.750000
	50444	1.0000000	1.660000	0.000000	9.960000
	50686	1.0000000	3.960000	0.000000	23.760000
	50961	1.0000000	0.000000	0.000000	17.800000
	51540	1.0000000	2.660000	0.000000	15.960000
	51635	1.0000000	0.000000	0.000000	17.300000
	51835	0.0000000	0.000000	0.000000	15.000000
π#	01000	0.000000	3.00000	0.00000	10.000000

##	51880	1.0000000	0.000000	0.000000	15.300000
##	52213	1.0000000	0.000000	0.000000	13.800000
##	52374	1.0000000	0.000000	0.000000	20.800000
##	52659	1.0000000	0.000000	0.000000	12.300000
	53018	1.0000000	0.000000	0.000000	21.300000
	53066	1.0000000	2.860000	0.000000	17.160000
	53272	1.0000000	0.000000	0.000000	10.800000
	54114	1.0000000	0.000000	0.000000	10.300000
	54321	1.0000000	0.000000	0.000000	31.300000
	55023	1.0000000	2.060000	0.000000	12.360000
	55149	1.0000000	0.000000	0.000000	9.800000
	56078	1.0000000	1.260000	0.000000	7.560000
	56330	1.0000000	2.460000	0.000000	14.760000
	56465	0.0000000	0.000000	0.000000	50.000000
	57069	1.0000000	0.000000	0.000000	21.300000
	57562	1.0000000	0.000000	0.000000	10.300000
	57677	1.0000000	1.260000	0.000000	7.560000
	57714	1.0000000	1.460000	0.000000	8.760000
	57850	1.0000000	0.000000	0.000000	5.800000
	58309	1.0000000	0.000000	0.000000	28.300000
	58373	1.0000000	0.000000	0.000000	24.800000
	58923	1.0000000	2.560000	0.000000	15.360000
	59700	1.0000000	2.950000	0.000000	17.750000
	59891	1.0000000	2.200000	0.000000	11.000000
	61595	1.0000000	0.000000	0.000000	11.800000
	61739	1.0000000	0.000000	0.000000	7.300000
	61791	0.0000000		0.000000	
			1.400000 2.800000	0.000000	8.400000
	61858	1.0000000			14.100000
	62037	1.0000000	0.000000	0.000000	9.300000
	62645	1.0000000	0.000000	0.000000	11.300000
	62814	1.0000000	0.000000	0.000000	13.300000
	63243 63453	1.0000000	0.000000	0.000000	18.800000
		1.0000000	7.660000		45.960000
	64042	1.0000000	0.000000	0.000000	17.300000
	64208	1.0000000	1.000000	0.000000	10.300000
	64336 64656	1.0000000	0.000000		
		1.0000000	0.000000	0.000000	25.800000
	64850	1.0000000	0.000000	0.000000	7.800000 16.620000
	64987	1.0000000	3.320000 2.660000	0.000000	15.960000
	65349				
	65766	1.0000000	3.060000	0.000000	18.360000
	66138	1.0000000	0.000000	0.000000	5.800000
	67658	1.0000000	0.000000	0.000000	24.300000
	68040	1.0000000	0.000000	0.000000	9.300000
	68081	1.0000000	3.000000	0.000000	13.800000
	68234	1.0000000	1.320000	0.000000	6.620000
	68480	1.0000000	0.000000	0.000000	6.800000
	68962	1.0000000	0.000000	0.000000	7.800000
	69193	1.0000000	0.000000	0.000000	7.300000
	69299	1.0000000	1.950000	0.000000	11.750000
	69544	1.0000000	2.060000	0.000000	12.360000
	69785	1.0000000	0.000000	0.000000	9.300000
	69966	1.0000000	0.000000	0.000000	11.800000
	70003	1.0000000	6.560000	0.000000	39.360000
	70518	1.0000000	0.000000	0.000000	6.300000
	70813	1.0000000	0.000000	0.000000	10.800000
	71289	1.0000000	0.000000	0.000000	26.300000
	71290	1.0000000	2.000000	0.000000	26.800000
	71576	1.0000000	0.000000	0.000000	5.800000
	71645	1.0000000	0.000000	0.000000	9.300000
	71822	0.0000000	5.000000	0.000000	30.000000
	72461	1.0000000	5.190000	0.000000	22.490000
	73346	1.0000000	0.000000	0.000000	9.300000
##	73812	1.0000000	5.000000	0.000000	12.300000

##	73935	1.0000000	1.260000	0.000000	7.560000
	74193	0.9500240	0.000000	0.000000	5.864732
##	74753	1.0000000	2.000000	0.000000	16.800000
	75016	1.0000000	0.000000	0.000000	12.800000
	75161	1.0000000	0.000000	0.000000	4.800000
	75215	1.0000000	3.160000	0.000000	18.960000
	75363	1.0000000	2.260000	0.000000	13.560000
	75433	1.0000000	0.000000	0.000000	17.800000
	75476	1.0000000	0.000000	0.000000	14.300000
	75577	1.0000000	0.000000	0.000000	12.800000
	75715	1.0000000	2.160000	0.000000	12.960000
	75740	1.0000000	6.560000	0.000000	39.360000
	75901	1.0000000	0.000000	0.000000	5.300000
	76051	1.0000000	0.000000	0.000000	41.800000
	76066	1.0000000	0.000000	0.000000	13.300000
	76130	1.0000000	1.850000	0.000000	8.150000
	76343	1.0000000	0.000000	0.000000	6.300000
	76346	1.0000000	6.550000	0.000000	39.350000
	76733	1.0000000	0.700000	0.000000	5.000000
	76950	1.0000000	0.000000	0.000000	6.800000
	77239	1.0000000	0.000000	0.000000	12.300000
	77416	1.0000000	1.890000	0.000000	8.190000
	77536	1.0000000	4.000000	0.000000	12.300000
	77618	1.0000000	0.000000	0.000000	9.300000
	78133	1.0000000	0.000000	0.000000	4.300000
	78231	1.0000000	1.000000	0.000000	10.800000
	78406	1.0000000	0.000000	0.000000	7.300000
	78563	1.0000000	1.860000	0.000000	11.160000
	78605	1.0000000	0.000000	0.000000	12.800000
	78791	1.0000000	0.000000	0.000000	5.800000
	79596	1.0000000	0.000000	0.000000	9.300000
	80325	1.0000000	0.000000	0.000000	13.300000
	80586	1.0000000	0.000000	0.000000	10.300000
	80796	1.0000000	1.860000	0.000000	11.160000
	81073	1.0000000	0.000000	0.000000	10.300000
	81413	1.0000000	0.000000	0.000000	35.800000
	81477	1.0000000	0.000000	0.000000	26.300000
	81606	1.0000000	1.700000	0.000000	7.500000
	81877	1.0000000	0.00000	0.000000	16.800000
	82072	1.0000000	0.000000	0.000000	6.300000
	82399	1.0000000	0.000000	0.000000	6.300000
	82456	1.0000000	0.000000	0.000000	11.800000
	82521	1.0000000	0.000000	0.000000	5.800000
		1.0000000		0.000000	9.960000
	82582 82719	1.0000000	1.660000 0.000000	0.000000	4.800000
	83091	1.0000000	9.700000	0.000000	48.500000
	83190	1.0000000	1.000000	0.000000	16.300000
	83419	1.0000000	0.000000	0.000000	16.300000
	83947	1.0000000	0.000000	0.000000	27.300000
	83990	1.0000000	2.050000	0.000000	12.350000
	83996	1.0000000	0.000000	0.000000	18.800000
	84038	1.0000000	0.000000	0.000000	13.800000
	84183	1.0000000	0.000000	0.000000	5.300000
	84495	1.0000000	0.000000	0.000000	8.800000
	84634	1.0000000	1.000000	0.000000	9.800000
	85792	1.0000000	3.500000	0.000000	21.800000
	86106	1.0000000	4.760000	0.000000	28.560000
	86504	1.0000000	2.850000	0.000000	17.150000
	86555	1.0000000	0.000000	0.000000	14.300000
	86784	1.0000000	0.000000	0.000000	5.800000
	87011	1.0000000	0.000000	0.000000	5.300000
	87022	1.0000000	2.000000	0.000000	13.300000
	87303	1.0000000	3.080000	0.000000	15.380000
##	87374	1.0000000	0.000000	0.000000	22.300000

##	87451	1.0000000	0.00000	0.000000	10.300000
##	88024	1.0000000	0.00000	0.000000	10.800000
##	88593	1.0000000	0.00000	0.000000	26.300000
##	88721	1.0000000	4.440000	0.000000	19.240000
##	88754	1.0000000	8.460000	5.540000	42.300000
##	89166	1.0000000	2.750000	0.000000	16.550000
##	89287	1.0000000	0.000000	0.000000	7.300000
	89320	1.0000000	0.000000	0.00000	22.800000
	89619	1.0000000	3.200000	0.000000	16.000000
	89632	1.0000000	0.000000	0.000000	8.800000
	89656	1.0000000	0.000000	0.00000	9.300000
	89676	1.0000000	0.000000	0.000000	8.300000
	89894	1.0000000	2.960000	0.000000	17.760000
##	90284	1.0000000	1.950000	0.000000	9.750000
##	90295	1.0000000	0.000000	0.000000	7.800000
##	90346	1.0000000	2.820000	0.000000	14.120000
	91248	1.0000000	0.000000	0.000000	8.300000
	91520	1.0000000	0.000000	0.000000	8.800000
	91734	1.0000000	2.750000	0.000000	16.550000
	91834	1.0000000	0.500000	0.000000	14.300000
	92294	1.0000000	2.000000	0.000000	15.300000
	92376	0.9616787	0.000000	0.000000	6.906794
	92503	1.0000000	1.000000	0.000000	11.300000
	93033	1.0000000	0.000000	0.000000	9.800000
	93160	1.0000000	0.000000	0.000000	8.800000
	93172	1.0000000	1.260000	0.000000	7.560000
	94216	1.0000000	0.000000	0.000000	11.300000
	94436	1.0000000	2.000000	0.000000	11.800000
	94596	1.0000000	3.360000	0.000000	20.160000
	94760	1.0000000	5.000000	0.000000	45.300000
	94802	0.0000000	0.000000	5.540000	95.540000
	94831	1.0000000	0.000000	0.000000	25.300000
	94918	1.0000000	1.000000	0.000000	32.800000
	95447	1.0000000	0.000000	0.000000	7.300000
	95461	1.0000000	0.000000	0.000000	33.800000
	95653	1.0000000	0.000000	0.000000	6.800000
	95717	1.0000000	0.000000	0.000000	6.300000
	95761	1.0000000	0.000000	0.000000	4.300000
	96123	1.0000000	0.000000	0.000000	9.300000
	96164	0.0000000	0.000000	0.000000	10.000000
	96198	1.0000000	1.950000	0.000000	9.750000
	96235	1.0000000	0.000000	0.000000	9.800000
	96455	0.0000000	0.000000	0.000000	35.000000
	97030	1.0000000	0.000000	0.000000	16.300000
	97166	1.0000000	0.000000	0.000000	4.800000
	97418	1.0000000	0.000000	0.000000	4.800000
	97440	1.0000000	1.460000	0.000000	8.760000
	97752	1.0000000	0.000000	0.000000	20.800000
	97892	1.0000000	0.000000	0.000000	24.800000
	98428	1.0000000	4.050000	0.000000	24.350000
	98719	1.0000000	1.560000	0.000000	9.360000
	99211	1.0000000	0.000000	0.000000	10.300000
	99255	1.0000000	0.000000	0.000000	10.300000
	99899	1.0000000	1.460000	0.000000	8.760000
	100123	1.0000000	3.770000	5.540000	22.610000
	100374	1.0000000	1.260000	0.000000	7.560000
	100574	1.0000000	1.860000	0.000000	11.160000
	100584	1.0000000	0.000000	0.000000	7.300000
##					
##	100734	1.0000000	0.000000	0.000000	18.800000
##	100867	1.0000000	2.360000	0.000000	14.160000
##	101092	1.0000000	0.000000	0.000000	18.800000
##	101459	1.0000000	0.000000	0.000000	7.300000
## ##	101538 102438	1.0000000	0.000000 6.160000	0.000000	7.300000 36.960000
##	102400	1.0000000	0.10000	0.00000	50.500000

##	102516	1.0000000	2.080000	0.000000	10.380000
##	102854	1.0000000	0.00000	0.000000	7.300000
##	102958	1.0000000	4.960000	0.000000	29.760000
##	103434	1.0000000	0.00000	0.000000	16.800000
##	103462	1.0000000	0.000000	0.000000	10.800000
##	103956	1.0000000	0.00000	0.000000	9.800000
##	104404	1.0000000	0.000000	0.000000	9.300000
##	105158	1.0000000	0.00000	0.00000	14.300000
##	105168	1.0000000	0.000000	0.000000	16.300000
##	105262	1.0000000	1.660000	0.000000	9.960000
##	105294	1.0000000	0.000000	0.000000	6.300000
##	105882	1.0000000	0.000000	0.000000	15.800000
##	105883	1.0000000	1.000000	0.000000	16.800000
##	105885	1.0000000	0.000000	0.000000	5.800000
##	106084	1.0000000	3.000000	0.000000	19.300000
##	106103	1.0000000	0.000000	0.000000	31.300000
##	106367	1.0000000	3.460000	0.000000	20.760000
##	107587	1.0000000	0.000000	0.000000	7.300000
##	107601	1.0000000	0.000000	0.000000	7.800000
##	108809	1.0000000	2.820000	0.000000	14.120000
##	109484	1.0000000	1.000000	0.000000	9.300000
##	109614	1.0000000	0.000000	0.000000	14.300000
##	109652	1.0000000	5.160000	0.000000	30.960000
##	109825	1.0000000	0.000000	0.000000	5.300000
##	110015	1.0000000	0.000000	0.000000	5.800000
##	110386	1.0000000	0.000000	0.000000	8.300000
##	110478	1.0000000	0.000000	0.000000	9.800000
##	110743	1.0000000	0.000000	0.000000	6.800000
##	110827	1.0000000	1.000000	0.000000	7.300000
##	111067	1.0000000	1.560000	0.000000	9.360000
##	111545	0.0000000	0.000000	0.000000	15.000000
##	111617	1.0000000	0.000000	0.000000	8.800000
##	111944	1.0000000	2.260000	0.000000	13.560000
##	112660	1.0000000	0.000000	0.000000	6.300000
##	112870	1.0000000	0.000000	0.000000	6.300000
##	113329	1.0000000	3.540000	0.000000	15.340000
	113461	1.0000000	2.760000	0.000000	16.560000
	113545	1.0000000	0.000000	0.000000	23.800000
	113575	1.0000000	2.060000	0.000000	12.360000
	113990	1.0000000	0.000000	0.000000	6.300000
	114697	1.0000000	1.360000	0.000000	8.160000
	114748	1.0000000	2.060000	0.000000	12.360000
	115032	1.0000000	0.000000	0.000000	11.300000
	115045	1.0000000	0.000000	0.000000	11.300000
##	115043	1.0000000	0.000000	0.000000	11.300000
	115393	1.0000000	0.000000	0.000000	6.800000
##	116583	1.0000000	0.000000	0.000000	8.300000
	116695	1.0000000	0.000000	0.000000	7.800000
	116908	1.0000000	0.000000	0.000000	6.300000
	118108	1.0000000	0.000000	0.000000	6.800000
##	118182	1.0000000	0.000000	0.000000	7.800000
##	118263	1.0000000	5.760000	0.000000	34.560000
##	118389	1.0000000	0.000000	0.000000	18.800000
	118755	1.0000000	5.660000	0.000000	33.960000
		1.0000000	1.950000	0.000000	9.750000
	119105 119976	1.0000000	1.000000	0.000000	10.800000
	120179	1.0000000	0.000000	0.000000	14.300000
	120179	1.0000000	0.000000	0.000000	11.800000
	120502	0.0000000	0.000000	5.540000	60.540000
	120946	1.0000000	2.950000	0.000000	14.750000
	121213	1.0000000	2.860000	0.000000	17.160000
	121301	1.0000000	0.000000	0.000000	30.800000
	121397	1.0000000	7.060000	0.000000	42.360000
##	121579	1.0000000	3.050000	0.000000	15.350000

	101050				
	121658	1.0000000	0.000000	0.000000	5.800000
	121703	1.000000	6.050000	0.000000	36.350000
	122639	1.0000000	3.000000	0.000000	37.800000
	122758	1.0000000	0.000000	0.000000	3.800000
##	123012	1.0000000	0.000000	0.000000	11.800000
	123070	1.0000000	0.000000	0.000000	12.300000
##	123158	0.0000000	0.000000	0.000000	0.000000
##	123218	1.0000000	3.800000	0.000000	16.600000
##	123340	1.000000	0.00000	0.000000	18.300000
##	123876	1.0000000	0.00000	0.000000	3.800000
##	123929	1.0000000	0.00000	0.00000	10.800000
##	123983	1.0000000	0.00000	0.00000	12.800000
##	124017	1.0000000	0.00000	0.00000	10.800000
##	124056	1.0000000	0.000000	0.000000	16.800000
##	124215	1.0000000	0.00000	0.00000	6.300000
##	124218	0.0000000	0.000000	0.000000	8.000000
##	124715	1.0000000	0.000000	0.000000	14.300000
##	124736	1.0000000	0.000000	0.000000	22.800000
##	124790	0.0000000	0.000000	0.00000	12.000000
##	125181	1.0000000	0.000000	0.000000	16.800000
##	125628	1.0000000	0.000000	0.000000	7.300000
##	125853	1.0000000	7.950000	0.000000	39.750000
##	125883	1.0000000	0.000000	0.000000	39.300000
	126171	1.0000000	0.000000	0.000000	5.300000
	126241	1.0000000	2.000000	0.000000	11.800000
	126476	1.0000000	0.000000	0.000000	7.800000
	126629	1.0000000	0.000000	0.000000	3.800000
	126740	1.0000000	0.000000	0.000000	6.300000
	126894	1.0000000	2.660000	5.540000	34.000000
##	126995	1.0000000	7.450000	0.000000	37.250000
##	127112	1.0000000	0.000000	0.000000	6.300000
##	127482	1.0000000	0.000000	0.000000	10.300000
##	127797	1.0000000	4.260000	0.000000	25.560000
##	128259	1.0000000	4.460000	0.000000	26.760000
##	129110	1.0000000	2.560000	0.000000	15.360000
##	129728	1.0000000	0.000000	0.000000	6.300000
	130058	1.0000000	0.000000	0.000000	5.300000
##	130441	1.0000000	5.450000	0.000000	27.250000
##	131243	1.0000000	4.360000	0.000000	26.160000
##	131356	1.0000000	1.260000	0.000000	7.560000
##	131695	1.0000000	0.000000	0.000000	14.800000
##	131820	1.0000000	0.000000	0.000000	6.300000
##	132459	1.0000000	1.700000	0.000000	12.000000
##	132860	1.0000000	0.000000	0.000000	8.800000
##	133447	1.0000000	0.000000	0.000000	8.300000
##	133971	1.0000000	0.000000	0.000000	8.300000
##	134151	1.0000000	0.000000	0.000000	6.300000
##	134657	1.0000000	5.640000	0.000000	24.440000
##	134990	1.0000000	5.260000	0.000000	31.560000
##	135578	1.0000000	0.000000	0.000000	7.300000
##	135651	1.0000000	3.450000	0.000000	17.250000
##	135661	1.0000000	0.000000	0.000000	9.300000
##	136170	1.0000000	1.000000	0.000000	8.800000
##	136331	1.0000000	1.000000	0.000000	7.300000
##	136344	1.0000000	0.000000	0.000000	6.300000
##	136412	1.0000000	2.950000	0.000000	14.750000
##	136647	1.0000000	2.160000	0.000000	12.960000
##	137027	1.0000000	0.00000	0.000000	5.800000
##	137132	1.0000000	0.000000	0.000000	3.300000
##	137387	1.0000000	0.000000	0.000000	14.800000
##	137651	1.0000000	1.260000	0.000000	7.560000
##	137697	1.0000000	0.000000	0.000000	22.800000
##	137886	1.0000000	2.000000	0.000000	11.800000
##	138445	1.0000000	0.000000	0.000000	14.300000
			3.00000		

##	139105	1.0000000	0.000000	0.000000	4.800000
##	140161	1.0000000	1.360000	0.000000	8.160000
##	140200	1.0000000	1.260000	0.000000	7.560000
##	140318	1.0000000	2.500000	0.000000	24.800000
##	140687	1.0000000	0.000000	0.000000	14.800000
##	142044	1.0000000	0.000000	0.000000	12.300000
##	142232	1.0000000	1.500000	0.000000	9.300000
##	142383	1.0000000	0.000000	0.000000	20.800000
##	142475	0.0000000	0.000000	0.000000	1.000000
##	142652	1.0000000	0.000000	0.000000	6.800000
##	142915	1.0000000	0.000000	0.000000	13.300000
##	143512	1.0000000	0.000000	0.000000	7.800000
##	143811	1.0000000	0.000000	0.000000	8.800000
##	143854	1.0000000	3.260000	0.000000	19.560000
##	144263	1.0000000	0.000000	0.000000	12.800000
##	144642	1.0000000	0.990000	0.000000	4.290000
	144683	1.0000000	2.320000	0.000000	11.620000
	145091	1.0000000	0.000000	0.000000	14.300000
	145205	1.0000000	2.000000	0.000000	17.800000
	145264	1.0000000	24.819385	0.000000	49.800000
	145918	1.0000000	6.050000	0.000000	36.350000
	146152	1.0000000	0.000000	0.000000	5.300000
	146359	1.0000000	1.500000	0.000000	11.800000
	146944	1.0000000	2.660000	0.000000	15.960000
	147274	1.0000000	0.000000	0.000000	10.300000
##	147830	1.0000000	0.000000	0.000000	8.800000
##	147978	1.0000000	4.660000	0.000000	27.960000
##	148014	1.0000000	0.000000	0.000000	12.300000
##	148109	1.0000000	0.000000	0.000000	7.300000
	148440	1.0000000	0.000000	0.000000	33.300000
##	148518	0.0000000	1.800000	0.000000	10.800000
##	148638	1.0000000	0.000000	0.000000	6.300000
##	148767	1.0000000	1.000000	0.000000	11.300000
##	148984	1.0000000	1.200000	0.000000	6.000000
	149108	1.0000000	0.000000	0.000000	11.300000
##	149446	1.0000000	0.000000	0.000000	5.800000
	149636	1.0000000	0.000000	0.000000	14.300000
	150385	1.0000000	0.000000	0.000000	6.300000
	150973	1.0000000	0.860000	0.000000	5.160000
	151590	1.0000000	2.790000	0.000000	12.090000
	151923	1.0000000	0.000000	0.000000	5.800000
##	152423	1.0000000	2.000000	0.000000	20.800000
##	152546	1.0000000	0.000000	0.000000	20.800000
##	152558	1.0000000	1.700000	0.000000	10.000000
##	152917	1.0000000	0.000000	0.000000	12.800000
##	152964	1.0000000	0.000000	0.000000	6.800000
##	153363	1.0000000	0.000000	0.000000	7.800000
##	153505	1.0000000	0.000000	0.000000	10.800000
##	153859	1.0000000	3.160000	0.000000	18.960000
##	153959	1.0000000	1.100000	0.000000	4.900000
##	154855	1.0000000	0.000000	0.000000	13.300000
##	155267	1.0000000	0.000000	0.000000	7.300000
##	155373	1.0000000	2.800000	0.000000	14.100000
	155510	1.0000000	0.000000	0.000000	11.800000
		1.0000000	0.000000	0.000000	7.800000
	155579 155597	1.0000000	0.000000	0.000000	24.800000
	155984	1.0000000	1.460000	0.000000	8.760000
	156085	1.0000000	1.460000	0.000000	8.760000
	156348				
		1.0000000	0.000000	0.000000	9.300000
	156621	1.0000000	34.286432	0.000000	69.800000
	156658	1.0000000	1.460000	0.000000	8.760000
	156764	1.0000000	0.000000	0.000000	8.300000
	156836	1.0000000	0.000000	0.000000	7.800000
##	156967	1.0000000	0.000000	0.000000	13.800000

##	157148	1.0000000	0.000000	0.000000	7.300000
##	158021	1.0000000	0.000000	0.000000	52.800000
##	158174	1.0000000	0.000000	0.000000	7.800000
##	158249	1.0000000	0.000000	0.000000	15.800000
				0.000000	5.300000
##	158575	1.0000000	0.000000		
##	158756	1.0000000	0.000000	0.000000	21.300000
##	158946	1.000000	0.000000	0.000000	9.800000
##	159171	1.0000000	0.000000	0.000000	26.800000
##	160511	1.0000000	0.000000	0.000000	5.300000
##	160531	1.0000000	1.160000	0.000000	6.960000
##	160843	0.0000000	0.000000	0.000000	20.000000
##	160928	1.0000000	4.760000	0.000000	28.560000
##	161339	1.0000000	1.000000	0.000000	13.800000
##	161663	1.0000000	0.000000	0.000000	4.300000
##	162383	1.0000000	4.960000	0.000000	29.760000
##	162732	1.0000000	0.000000	0.000000	11.800000
##	162745	1.0000000	0.000000	0.000000	5.300000
##	162779	1.0000000	1.760000	0.000000	10.560000
##	163046	1.0000000	0.000000	0.000000	15.300000
		1.0000000	0.000000		
##	163155			0.000000	11.300000
##	163156	1.0000000	0.000000	0.000000	15.300000
##	163330	1.000000	5.270000	5.540000	31.610000
##	163543	1.0000000	4.750000	0.000000	28.550000
##	163544	1.0000000	2.000000	0.000000	22.800000
##	163842	1.0000000	0.000000	0.000000	9.300000
##	164072	1.0000000	0.000000	0.000000	8.300000
##	164231	0.0000000	0.000000	0.000000	10.000000
##	164322	1.0000000	1.590000	0.000000	6.890000
##	164394	1.0000000	2.000000	0.000000	13.800000
##	164483	1.0000000	1.360000	0.000000	8.160000
##	164620	1.0000000	5.580000	0.000000	27.880000
##	164656	1.0000000	0.000000	0.000000	8.300000
##	164741	1.0000000	0.000000	0.000000	5.300000
##	164838	1.0000000	0.000000	0.000000	9.300000
##	165005	1.0000000	2.660000	0.000000	15.960000
			0.000000		
##	165031	1.0000000		0.000000	4.300000
	165035	1.0000000	2.450000	0.000000	12.250000
	165555	1.0000000	4.460000	5.540000	22.300000
	166570	1.0000000	0.850000	0.000000	5.150000
##	167236	1.0000000	3.460000	0.000000	20.760000
##	167445	1.0000000	6.870000	5.540000	41.210000
##	167877	1.0000000	0.000000	0.000000	8.300000
##	168461	1.0000000	0.000000	0.000000	8.300000
##	169308	1.0000000	0.000000	0.000000	16.800000
##	169695	1.0000000	11.060000	0.000000	66.360000
##	169721	1.0000000	8.790000	0.000000	38.090000
##	169764	1.0000000	0.000000	0.000000	15.800000
##	169817	1.0000000	0.000000	0.000000	11.300000
##	169876	1.0000000	4.250000	5.540000	25.590000
##	169965	1.0000000	0.000000	0.000000	4.800000
##	170832	1.0000000	0.860000	0.000000	5.160000
##	170954	1.0000000	5.360000	0.000000	32.160000
##	171140	1.0000000	0.000000	0.000000	8.800000
		1.0000000	0.000000	0.000000	6.800000
	171214				
	171295	1.0000000	0.000000	0.000000	11.300000
	171543	1.0000000	0.000000	0.000000	5.800000
	171652	1.0000000	4.700000	0.000000	8.000000
	171745	1.0000000	0.000000	0.000000	27.300000
	171752	1.0000000	1.850000	0.000000	8.150000
	172039	1.0000000	0.000000	0.000000	8.800000
##	172055	0.0000000	0.000000	0.000000	13.000000
##	172229	1.0000000	0.000000	0.000000	6.800000
##	172791	1.0000000	0.000000	0.000000	8.800000
##	173098	1.0000000	14.580000	5.540000	72.920000

##	173353	1.0000000	0.000000	0.000000	18.300000
##	173693	1.0000000	0.000000	0.000000	9.800000
##	174789	1.0000000	0.000000	0.000000	8.800000
##	174865	1.0000000	1.960000	0.00000	11.760000
##	175026	1.0000000	0.000000	0.000000	14.800000
##	176434	1.0000000	2.000000	0.000000	19.300000
##	176683	1.0000000	1.560000	0.000000	9.360000
##	176853	1.0000000	0.00000	0.000000	18.300000
##	176889	1.0000000	0.000000	0.000000	11.300000
##	177213	1.0000000	0.000000	0.000000	14.300000
##	177245	1.0000000	0.000000	0.000000	40.300000
##	177775	1.0000000	0.000000	0.000000	8.800000
##	178122	1.0000000	0.000000	0.000000	7.800000
##	178215	1.0000000	0.000000	0.000000	6.800000
##	178334	1.0000000	0.000000	0.000000	6.300000
##	178870	1.0000000	2.460000	0.000000	14.760000
##	179025	1.0000000	2.460000	0.000000	14.760000
##	179161	1.0000000	0.000000	0.000000	13.300000
##	179761	1.0000000	0.000000	5.540000	27.340000
##	180000	1.0000000	0.000000	0.000000	9.300000
##	180451	1.0000000	0.000000	0.000000	6.300000
##	180936	1.0000000	0.000000	0.000000	14.300000
##	181819	0.0000000	0.000000	0.000000	35.000000
##	182902	1.0000000	0.000000	0.000000	30.300000
##	183771	1.0000000	2.060000	0.000000	12.360000
##	184247	1.0000000	1.820000	0.000000	9.120000
##	184632	1.0000000	0.000000	0.000000	19.800000
##	184645	1.0000000	0.000000	0.000000	5.800000
##	185533	1.0000000	0.000000	0.000000	8.800000
##	186162	1.0000000	0.000000	0.000000	14.800000
##	186191	1.0000000	2.660000	0.000000	15.960000
##	186440	1.0000000	4.400000	0.000000	19.200000
##	186473	1.0000000	1.550000	0.000000	9.350000
##	186996	1.0000000	0.000000	0.000000	5.800000
##	187229	1.0000000	0.000000	0.000000	8.300000
##	187465	1.0000000	0.000000	0.000000	6.800000
##	187648	1.0000000	0.000000	0.000000	8.800000
	188193	1.0000000	0.000000	0.000000	10.300000
##	188280	1.0000000	0.000000	0.000000	8.300000
##	188370	1.0000000	2.260000	0.000000	13.560000
##	188544	1.0000000	0.000000	0.000000	27.800000
##	188547	1.0000000	0.000000	0.000000	6.800000
##	188628	1.0000000	0.000000	0.000000	13.300000
##	188643	1.0000000	0.000000	0.000000	5.800000
##	188845	1.0000000	1.560000	0.000000	9.360000
##	188870	1.0000000	0.000000	0.000000	29.300000
##	190983	1.0000000	0.000000	0.000000	20.800000
##	191044	1.0000000	1.760000	0.000000	10.560000
##	191078	1.0000000	0.000000	0.000000	8.800000
##	191245	1.0000000	0.000000	0.000000	6.300000
##	191275	1.0000000	1.860000	0.000000	11.160000
##	191882	1.0000000	2.960000	0.000000	17.760000
##	191928	1.0000000	2.500000	0.000000	32.300000
	192024	1.0000000	1.890000	0.000000	8.190000
	192032	1.0000000	0.000000	0.000000	11.800000
	192052	1.0000000	3.580000	0.000000	17.880000
	192052	1.0000000	0.000000	0.000000	7.300000
	192525	1.0000000	0.000000	0.000000	13.300000
	192746	1.0000000	1.150000	0.000000	6.950000
	193729	1.0000000	0.00000	0.000000	6.300000
	193729	1.0000000	3.360000	0.000000	20.160000
	194373	1.0000000	0.000000	0.000000	6.300000
##	194439	1.0000000	0.000000	0.000000	13.300000
##	194459	1.0000000	0.000000	0.000000	5.300000
π#	101100	1.000000	3.00000	3.00000	0.500000

##	194947	1.0000000	0.000000	0.000000	12.300000
##	195324	1.0000000	1.150000	0.000000	6.950000
##	196409	1.0000000	0.000000	0.000000	15.300000
##	196514	1.0000000	0.000000	0.000000	21.300000
##	197039	1.0000000	0.000000	0.000000	9.800000
##	197530	1.0000000	2.200000	0.000000	18.000000
##	197842	1.0000000	0.000000	0.000000	5.300000
##	198028	1.0000000	3.200000	0.000000	16.000000
##	198424	1.0000000	3.700000	0.000000	18.500000
##	198575	1.0000000	0.000000	0.000000	21.800000
##	198707	1.0000000	2.360000	0.000000	14.160000
##	199587	1.0000000	1.360000	0.000000	8.160000
##	199818	1.0000000	0.000000	0.000000	11.800000
##	200016	1.0000000	1.950000	0.000000	9.750000
##	200145	1.0000000	0.000000	0.000000	12.300000
##	200516	1.0000000	1.000000	0.000000	11.800000
	200872	1.0000000	0.000000	0.000000	18.800000
	200939	0.0000000	0.000000	0.000000	0.000000
	201138	1.0000000	0.000000	0.000000	7.300000
	201595	1.0000000	1.360000	0.000000	8.160000
	202067	1.0000000	6.200000	0.000000	31.000000
	202455	1.0000000	0.000000	0.000000	17.300000
	202587	1.0000000	1.620000	0.000000	21.920000
	202980	1.0000000	0.000000	0.000000	7.300000
	203491	1.0000000	2.060000	0.000000	12.360000
	203924	1.0000000	0.000000	0.000000	9.300000
	204162	1.0000000	0.000000	0.000000	6.300000
	205267 205313	1.0000000	1.000000	0.000000	7.300000
		1.0000000	0.000000	0.000000	6.300000
	205581	1.0000000	0.000000	0.000000	8.800000
	205636	1.0000000	1.000000	0.000000	11.300000
	206465	1.0000000	0.000000	0.000000	3.800000
	206775	1.0000000	0.000000	0.000000	5.800000
	206925	1.0000000	0.000000	0.000000	9.300000
	207058	1.0000000	0.000000	0.000000	10.300000
##	207645 207951	1.0000000	5.150000	0.000000	30.950000
		1.0000000	6.300000	5.540000	
	208241	1.0000000	0.000000	0.000000	3.300000
	208283	1.0000000	2.000000	0.000000	14.300000
	208623	1.0000000	0.000000	0.000000	5.800000
	209059	1.0000000	1.000000	0.000000	5.800000
	210831	1.0000000	0.000000	0.000000	5.800000
	211124	1.0000000	0.000000	0.000000	8.800000
	211193	1.0000000	0.000000	0.000000	33.800000
	211448	1.0000000	0.000000	0.000000	9.800000
	211614	1.0000000	1.700000	0.000000	8.500000
	211664	1.0000000	0.000000	0.000000	7.300000
	212509	1.0000000	0.000000	0.000000	9.800000
	212520	1.0000000	0.000000	0.000000	9.800000
	212758	1.0000000	1.100000	0.000000	8.400000
	212780	1.0000000	0.000000	0.000000	17.300000
	213446	1.0000000	2.000000	0.000000	16.300000
	213993	1.0000000	0.750000	0.000000	7.050000
	214167	1.0000000	0.000000	0.000000	7.800000
	215955	1.0000000	0.000000	0.000000	7.300000
	216032	1.0000000	0.000000	0.000000	6.300000
	216075	1.0000000	0.000000	0.000000	7.300000
	216135	1.0000000	0.000000	0.000000	11.800000
	216137	1.0000000	5.000000	0.000000	18.300000
	216287	1.0000000	0.000000	0.000000	8.300000
	216352	1.0000000	0.000000	0.000000	9.300000
	216360	1.0000000	2.160000	0.000000	12.960000
	216440	1.0000000	0.000000	0.000000	4.800000
##	216576	1.0000000	1.960000	0.000000	11.760000

##	216602	1.0000000	1.560000	0.000000	9.360000
##	217293	1.0000000	0.00000	0.000000	8.800000
##	217833	1.0000000	0.00000	0.000000	4.300000
##	217849	1.0000000	0.00000	0.00000	3.300000
##	218285	1.0000000	0.00000	0.00000	5.800000
##	218629	1.0000000	0.000000	0.00000	7.300000
##	218945	1.0000000	3.450000	0.00000	17.250000
##	218956	1.0000000	1.760000	0.00000	10.560000
##	219226	1.0000000	0.000000	0.00000	4.800000
##	219331	1.0000000	2.850000	0.00000	17.150000
##	219793	1.0000000	1.890000	0.00000	8.190000
##	220229	1.0000000	0.000000	0.00000	24.300000
##	220281	1.0000000	0.000000	0.000000	7.800000
##	220410	1.0000000	2.640000	0.000000	11.440000
##	220494	1.0000000	0.000000	0.000000	22.300000
##	220717	1.0000000	0.000000	0.000000	6.300000
	220807	1.0000000	0.000000	0.000000	7.800000
	221408	0.0000000	0.000000	0.000000	8.000000
	221637	1.0000000	0.000000	0.000000	5.800000
	222532	1.0000000	0.000000	0.000000	8.800000
	222611	1.0000000	0.010000	0.000000	6.810000
	223824	1.0000000	3.860000	0.000000	23.160000
	223847	1.0000000	2.220000	0.000000	26.520000
	223994	1.0000000	3.800000	0.000000	16.600000
	224217	1.0000000	0.000000	0.000000	9.800000
	224222	1.0000000	0.000000	0.000000	18.800000
	224366	1.0000000	0.000000	0.000000	10.300000
	225410	1.0000000	2.060000	0.000000	12.360000
	227312	1.0000000	4.100000	0.000000	17.900000
	227687	1.0000000	0.000000	0.000000	8.800000
	227762	1.0000000	0.000000	0.000000	10.300000
	228111	1.0000000	1.500000	0.000000	11.300000
	228118	1.0000000	0.000000	0.000000	16.300000
	228137	1.0000000	0.000000	0.000000	52.800000
	228618	1.0000000	0.000000	0.000000	6.800000
	228757	1.0000000	0.000000	0.000000	9.800000
	228769	1.0000000	0.000000	0.000000	11.800000
	229185	1.0000000	0.000000	0.000000	6.300000
	229869	1.0000000	0.000000	0.000000	15.300000
	229993	1.0000000	2.000000	0.000000	10.800000
	230231	1.0000000	0.000000	0.000000	7.800000
	230248	1.0000000	1.450000	0.000000	8.750000
	230647	1.0000000	4.750000	0.000000	28.550000
	230950	1.0000000	0.000000	0.000000	11.800000
	231206	1.0000000	0.000000	0.000000	11.800000
	231529	1.0000000	0.000000	0.000000	5.300000
	231565	1.0000000	0.000000	0.000000	15.800000
	232080	1.0000000	0.000000	0.000000	11.300000
	232135	1.0000000	0.000000	0.000000	11.800000
	233051	1.0000000	0.000000	0.000000	60.800000
	233264	1.0000000	5.450000	0.000000	23.750000
	233302	1.0000000	0.000000	0.000000	9.300000
	233450	1.0000000	0.000000	0.000000	10.300000
	233720	1.0000000	0.000000	0.000000	8.300000
	233886	1.0000000	0.000000	0.000000	10.300000
	233888	1.0000000	1.860000	0.000000	11.160000
	234425	0.0000000	0.000000	0.000000	7.000000
	234516	1.0000000	2.860000	0.000000	17.160000
	234690	1.0000000	1.760000	0.000000	10.560000
	234802	1.0000000	1.000000	0.000000	10.300000
	234808	1.0000000	0.000000	0.000000	10.300000
	235655	1.0000000	9.560000	0.000000	57.360000
	235893	1.0000000	2.350000	0.000000	14.150000
	236739	1.0000000	0.000000	0.000000	9.800000
πĦ	200100	1.000000	3.00000	3.00000	3.000000

##	236870	1.0000000	0.000000	0.00000	6.800000
##	236885	1.0000000	0.00000	0.00000	9.800000
##	236886	1.0000000	4.160000	0.00000	24.960000
##	236914	1.0000000	0.00000	0.00000	9.300000
##	237197	1.0000000	0.000000	0.00000	52.800000
##	237371	1.0000000	0.00000	0.00000	17.300000
##	237528	1.0000000	1.360000	0.00000	8.160000
##	237793	1.0000000	1.860000	0.00000	11.160000
##	237800	1.0000000	0.000000	0.00000	10.800000
##	238393	1.0000000	1.000000	0.000000	7.300000
##	238538	1.0000000	0.000000	0.00000	9.800000
##	238729	1.0000000	0.000000	0.000000	6.800000
##	239471	1.0000000	0.000000	0.000000	7.300000
##	240008	1.0000000	5.160000	0.000000	30.960000
##	240722	1.0000000	0.000000	0.000000	8.800000
##	240801	1.0000000	1.200000	0.000000	34.000000
	240846	1.0000000	0.000000	0.000000	28.300000
	240934	1.0000000	0.000000	0.000000	9.800000
	241122	1.0000000	0.000000	0.000000	14.300000
	241222	1.0000000	6.360000	0.000000	38.160000
	241336	1.0000000	0.000000	0.000000	40.800000
	241689	1.0000000	1.150000	0.000000	6.950000
	241691	1.0000000	0.000000	0.000000	17.300000
	241704	1.0000000	0.000000	0.000000	5.800000
	241891	1.0000000	0.000000	0.000000	18.300000
	242071	1.0000000	0.000000	0.000000	19.300000
	242254	1.0000000	0.000000	0.000000	24.800000
	242353	1.0000000	1.460000	0.000000	8.760000
	242506	1.0000000	0.000000	0.000000	20.300000
	242635	1.0000000	0.000000	0.000000	43.800000
	243025	1.0000000	2.950000	0.000000	14.750000
	243098	1.0000000	0.000000	0.000000	9.800000
	243833	0.0000000	0.000000	0.000000	25.000000
	244178	1.0000000	2.260000	0.000000	13.560000
	244338	1.0000000	0.000000	0.000000	25.300000
	244655	1.0000000	0.000000	0.000000	7.300000
	245394	1.0000000	1.000000	0.000000	14.800000
	245531	1.0000000	1.250000	0.000000	7.550000
	245532	1.0000000	8.450000	0.000000	50.750000
	245879	1.0000000	0.000000	0.000000	18.300000
	246163	1.0000000	1.260000	0.000000	7.560000
	246284	1.0000000	0.000000	0.000000	6.800000
	246295	1.0000000	0.000000	0.000000	12.800000
	247054	1.0000000	4.450000	0.000000	26.750000
	247079	1.0000000	2.450000	0.000000	14.750000
	247243	1.0000000	0.000000	0.000000	29.800000
	247846	1.0000000	0.000000	0.000000	6.800000
	247863	1.0000000	1.500000	0.000000	16.300000
	247981	1.0000000	2.500000	0.000000	20.800000
	248020	1.0000000	1.960000	0.000000	11.760000
	248123	1.0000000	0.000000	0.000000	20.800000
	248489	1.0000000	2.260000	0.000000	13.560000
	248535	1.0000000	3.580000	0.000000	17.880000
	249074	0.0000000	0.000000	0.000000	25.000000
	249302	1.0000000	0.000000	0.000000	8.300000
	249563	0.0000000	0.000000	0.000000	12.000000
	249773	1.0000000	3.600000	0.000000	27.900000
	250890	1.0000000	1.950000	0.000000	9.750000
	251020	1.0000000	1.560000	0.000000	9.360000
	251703	1.0000000	0.000000	0.000000	4.300000
	251753	1.0000000	1.000000	0.000000	7.800000
	252738	1.0000000	0.000000	0.000000	11.800000
	252902	1.0000000	0.000000	0.000000	15.800000
##	253059	1.0000000	1.460000	0.000000	8.760000

##	253193	1.0000000	0.000000	0.000000	5.300000
##	253684	1.0000000	0.000000	0.000000	8.800000
##	254438	1.0000000	4.560000	0.000000	27.360000
##	254641	1.0000000	1.290000	0.000000	5.590000
##	254753	1.0000000	0.00000	0.000000	19.800000
##	255056	1.0000000	6.820000	0.000000	34.120000
##	255440	1.0000000	0.00000	0.000000	6.300000
##	255502	1.0000000	2.050000	0.000000	10.350000
##	255707	1.0000000	0.00000	0.000000	7.300000
##	256470	1.0000000	2.060000	0.000000	12.360000
##	256696	1.0000000	5.340000	0.000000	23.140000
##	256763	1.0000000	2.060000	0.000000	12.360000
##	256807	1.0000000	2.800000	0.000000	23.600000
##	256901	0.0000000	0.00000	0.000000	7.000000
##	256973	1.0000000	0.00000	0.000000	21.300000
##	257855	1.0000000	0.00000	0.000000	6.800000
##	258058	0.000000	0.00000	0.000000	20.000000
##	258076	1.0000000	0.00000	0.000000	7.800000
##	258175	1.0000000	0.00000	0.000000	4.800000
##	258639	1.0000000	0.00000	0.000000	8.300000
##	258787	1.0000000	0.00000	0.000000	26.800000
##	259603	1.0000000	0.00000	0.000000	8.800000
##	259805	1.0000000	0.00000	0.000000	10.800000
##	259807	1.0000000	0.00000	0.000000	7.300000
##	260437	1.0000000	0.00000	0.000000	3.300000
##	260917	1.0000000	0.000000	0.000000	13.800000
##	261287	1.0000000	0.000000	0.000000	6.800000
##	261556	1.0000000	1.960000	0.000000	11.760000
##	262351	1.0000000	2.760000	0.000000	16.560000
##	262565	1.0000000	0.000000	0.000000	19.800000
##	262621	1.0000000	0.000000	0.000000	15.800000
##	263677	1.0000000	3.460000	0.000000	20.760000
##	264212	1.0000000	0.000000	5.540000	31.840000
##	264538	1.0000000	0.000000	0.000000	23.300000
##	264541	1.0000000	3.000000	0.000000	29.300000
##	264576	1.0000000	2.040000	0.000000	8.840000
##	264774	1.0000000	0.000000	0.000000	17.300000
	265626	1.0000000	0.000000	0.000000	16.800000
	265900	1.0000000	1.260000	0.000000	7.560000
##	266071	1.0000000	0.000000	0.000000	5.800000
##	267324	1.0000000	0.000000	0.000000	10.800000
##	267475	1.0000000	1.060000	0.000000	6.360000
##	267603	1.0000000	0.000000	0.000000	8.800000
## ##	268307 268409	1.0000000	2.000000 3.050000	0.000000	18.800000 18.350000
##	268634	1.0000000	0.000000	0.000000	7.300000
##	268656	1.0000000	0.000000	0.000000	5.300000
##	268788	1.0000000	0.000000	0.000000	9.300000
##	268876	0.9679142	0.000000	0.000000	6.240987
##	269115	1.0000000	6.340000	5.540000	31.680000
##	269203	1.0000000	1.000000	0.000000	8.300000
##	270287	1.0000000	0.000000	0.000000	9.800000
##	270841	1.0000000	2.360000	0.000000	14.160000
	271249	1.0000000	0.000000	0.000000	6.800000
	271323	1.0000000	0.000000	0.000000	7.300000
	271839	1.0000000	2.080000	0.000000	10.380000
	272003	1.0000000	0.000000	0.000000	11.800000
	272111	1.0000000	2.950000	0.000000	14.750000
	272200	1.0000000	0.000000	0.000000	13.300000
	272467	1.0000000	0.000000	0.000000	19.800000
	272520	1.0000000	2.160000	0.000000	12.960000
	272556	1.0000000	0.000000	0.000000	9.300000
	272939	1.0000000	1.960000	0.000000	11.760000
	273100	1.0000000	1.860000	0.000000	11.160000

##	273174	1.0000000	3.660000	0.000000	21.960000
##	273305	1.0000000	1.760000	0.000000	10.560000
##	274067	1.0000000	0.000000	5.540000	46.340000
##	274215	1.0000000	0.500000	0.000000	6.300000
##	274523	1.0000000	2.050000	0.000000	12.350000
##	274696	1.0000000	0.000000	0.000000	16.800000
##	274867	1.0000000	11.440000	0.000000	15.240000
##	275361	1.0000000	3.860000	0.000000	23.160000
##	275871	1.0000000	3.460000	0.000000	20.760000
##	276454	1.0000000	0.000000	0.000000	21.800000
##	276859	1.0000000	0.000000	0.000000	12.800000
##	276932	1.0000000	3.000000	0.000000	49.300000
##	277017	1.0000000	0.000000	0.000000	6.800000
##	277235	1.0000000	0.000000	0.000000	19.300000
##	277571	1.0000000	0.000000	0.000000	8.800000
##	278028	1.0000000	2.700000	0.000000	13.500000
	278170	1.0000000	0.000000	0.000000	11.300000
##	278420	1.0000000	1.060000	0.000000	6.360000
	278988	1.0000000	0.000000	0.000000	10.300000
	279107	1.0000000	0.000000	0.000000	16.300000
	279238	1.0000000	0.000000	0.000000	10.800000
	280073	1.0000000	0.000000	0.000000	5.800000
	280349	1.0000000	3.560000	0.000000	21.360000
	280626	1.0000000	1.000000	0.000000	7.300000
	280875	1.0000000	1.060000	0.000000	6.360000
	281290	1.0000000	5.940000	0.000000	25.740000
	281409	1.0000000	0.000000	0.000000	30.800000
	281454	1.0000000	1.000000	0.000000	9.800000
	281460	1.0000000	0.000000	5.540000	25.840000
	281513	1.0000000	0.000000	0.000000	14.800000
	281516	1.0000000	0.000000	0.000000	12.300000
	282027	1.0000000	0.000000	0.000000	5.800000
	282121	1.0000000	1.480000	0.000000	16.280000
	282369	1.0000000	0.000000	0.000000	5.800000
	282710	1.0000000	0.000000	0.000000	10.800000
	282751	1.0000000	0.000000	0.000000	21.800000
	283043	1.0000000	0.000000	0.000000	17.300000
	283319	1.0000000	0.000000	0.000000	29.300000
	283555	1.0000000	1.700000	0.000000	13.000000
	283678	1.0000000	0.000000	0.000000	6.800000
	283840	1.0000000	0.000000	0.000000	6.800000
	283930	1.0000000	3.090000	0.000000	13.390000
	284042	1.0000000	1.860000	0.000000	11.160000
	284109	1.0000000	1.000000	0.000000	12.800000
##	284486	1.0000000	0.000000	0.000000	6.300000
##	284667	1.0000000	0.000000	0.000000	15.300000
	284676	1.0000000	1.890000	0.000000	8.190000
	284891	1.0000000	0.000000	0.000000	21.800000
	285064	1.0000000	0.000000	0.000000	6.300000
	285751	1.0000000	0.000000	0.000000	19.300000
	286085	1.0000000	0.000000	0.000000	13.300000
	286953	0.0000000	0.000000	0.000000	13.000000
	287140	1.0000000	0.000000	0.000000	5.800000
	287481	1.0000000	8.000000	5.540000	66.340000
	287611	1.0000000	1.000000	0.000000	14.300000
	287689	1.0000000	0.000000	0.000000	19.800000
	287743	1.0000000	0.000000	0.000000	5.300000
	288009	1.0000000	4.260000	0.000000	25.560000
	288398	0.0000000	0.000000	0.000000	7.000000
	288544	1.0000000	0.000000	0.000000	5.300000
	288857	1.0000000	0.000000	0.000000	8.800000
	289486	1.0000000	0.000000	0.000000	13.800000
	289745	1.0000000	2.700000	0.000000	13.500000
	289815	1.0000000	0.000000	0.000000	15.300000
"			2.30000	2.00000	

##	290195	1.0000000	0.000000	0.000000	12.800000
##	290285	1.0000000	2.000000	0.000000	11.300000
##	290335	1.0000000	10.000000	0.000000	20.800000
##	290971	1.0000000	0.000000	0.000000	28.300000
##	291497	1.0000000	0.000000	0.000000	28.300000
##	291554	1.0000000	0.000000	0.000000	12.800000
##	293326	1.0000000	0.000000	0.000000	4.300000
##	293457	1.0000000	0.000000	0.000000	8.800000
##	293632	1.0000000	1.450000	0.000000	7.250000
##	293671	1.0000000	1.360000	0.000000	8.160000
##	293752	1.0000000	0.000000	0.000000	10.800000
##	293904	1.0000000	0.000000	0.000000	8.800000
##	294026	1.0000000	10.000000	0.000000	80.800000
##	294128	1.0000000	3.350000	0.000000	20.150000
##	294545	1.0000000	0.000000	0.000000	6.300000
##	294595	1.0000000	0.000000	0.000000	5.800000
	294694	1.0000000	0.000000	0.000000	9.300000
	294701	1.0000000	2.490000	0.000000	10.790000
	294733	1.0000000	5.340000	0.000000	23.140000
	294891	1.0000000	1.660000	0.000000	9.960000
	295794	1.0000000	0.000000	0.000000	6.300000
	296878	1.0000000	0.000000	0.000000	6.300000
	297188	1.0000000	0.000000	0.000000	16.300000
	297464	1.0000000	3.460000	0.000000	20.760000
	297571	1.0000000	1.500000	5.540000	29.840000
	297890	1.0000000	2.550000	0.000000	15.350000
	298206	1.0000000	0.000000	0.000000	4.800000
	298541	1.0000000	0.000000	0.000000	13.800000
	298788	1.0000000	0.000000	0.000000	8.300000
	299074	1.0000000	1.000000	0.000000	9.300000
	299477	0.0000000	0.000000	0.000000	20.000000
	299625	1.0000000	0.000000	0.000000	8.300000
	299738	1.0000000	0.000000	0.000000	22.800000
##	300309	1.0000000	0.000000	0.000000	21.300000
##	300434	1.0000000	1.000000	0.000000	7.300000
##	300732	1.0000000	6.000000	5.540000	64.340000
	301618	1.0000000	0.000000	0.000000	10.300000
	302176	1.0000000	0.000000	0.000000	10.800000
	302299	1.0000000	1.460000	0.000000	8.760000
##	302524	1.0000000	0.000000	0.000000	9.300000
	302821	1.0000000	0.000000	0.000000	26.800000
	303600	1.0000000	1.850000	0.000000	11.150000
##	303636	1.0000000	0.000000	0.000000	10.300000
##	303643	1.0000000	0.000000	0.000000	6.300000
##	303789	1.0000000	0.000000	0.000000	5.800000
##	303837	1.0000000	0.000000	0.000000	6.300000
##	304299	1.0000000	0.000000	0.000000	5.800000
##	304445	1.0000000	0.000000	0.000000	14.300000
##	304804	1.0000000	0.000000	0.000000	8.800000
##	305879	1.0000000	0.000000	0.000000	11.300000
##	305883	1.0000000	0.000000	0.000000	12.800000
##	305973	1.0000000	0.000000	0.000000	9.800000
##	306129	1.0000000	2.460000	0.000000	14.760000
	306206	1.0000000	0.000000	0.000000	8.300000
	306509	1.0000000	0.000000	0.000000	15.800000
	306578	1.0000000	0.000000	0.000000	11.800000
	306913	1.0000000	0.000000	0.000000	8.300000
	306999	1.0000000	0.000000	0.000000	8.300000
	307138	1.0000000	0.000000	0.000000	7.800000
	307269	1.0000000	0.000000	2.540000	18.840000
	307666	1.0000000	1.000000	0.000000	14.800000
	307864	1.0000000	0.000000	5.540000	58.340000
##	308563	1.0000000	0.000000	0.00000	12.800000
	308974	1.0000000	0.000000	0.000000	11.300000
πĦ	000011	1.000000	0.00000	0.00000	11.500000

##	309646	1.0000000	1.200000	0.000000	12.000000
##	309680	1.0000000	0.000000	0.000000	11.300000
##	309745	1.0000000	0.000000	0.000000	12.800000
##	309999	1.0000000	3.950000	0.000000	19.750000
##	310068	1.0000000	0.220000	0.000000	14.020000
##	310513	1.0000000	3.320000	0.000000	16.620000
##	310772	1.0000000	0.000000	0.000000	10.300000
	311052	1.0000000	3.000000	0.000000	23.300000
	311178	1.0000000	0.000000	0.000000	6.800000
	311200	1.0000000	1.560000	0.000000	9.360000
	311249	1.0000000	0.000000	0.000000	9.800000
	311374	1.0000000	0.000000	0.000000	10.300000
	311964	1.0000000	0.000000	0.000000	9.800000
	312164	1.0000000	0.000000	0.000000	6.300000
	312452	1.0000000	2.460000	0.000000	14.760000
	312571	1.0000000	0.000000	0.000000	5.300000
	312659	1.0000000	1.160000	0.000000	6.960000
	312718	1.0000000	1.500000	0.000000	9.800000
	312730	1.0000000	2.940000	0.000000	12.740000
	312747	1.0000000	0.000000	0.000000	12.300000
	313616	1.0000000	1.000000	0.000000	8.300000
	313794	1.0000000	3.560000	0.000000	21.360000
	314390	1.0000000	1.950000	0.000000	9.750000
	314412	1.0000000	0.000000	0.000000	7.300000
	314928	1.0000000	2.320000	0.000000	11.620000
	314935	1.0000000	2.660000	0.000000	15.960000
	315388	1.0000000	0.000000	0.000000	17.300000
	315641	1.0000000	8.200000	0.000000	41.000000
	315694	1.0000000	2.460000	0.000000	14.760000
	315906	1.0000000	1.660000	0.000000	9.960000
	316246	1.0000000	1.000000	0.000000	10.300000
	316315	1.0000000	0.000000	0.000000	22.300000
	316479	1.0000000	13.160000	0.000000	78.960000
	316481	1.0000000	0.000000	0.000000	29.800000
	316598	1.0000000	0.000000	0.000000	19.300000
	317246	1.0000000	1.650000	0.000000	9.950000
	318010	1.0000000	3.200000	0.000000	16.000000
	319107	1.0000000	1.240000	0.000000	9.540000
	319199	1.0000000	3.960000	0.000000	23.760000
	319278	1.0000000	0.000000	0.000000	37.300000
	319494	1.0000000	2.950000	0.000000	17.750000
	319604	1.0000000	1.500000	0.000000	18.300000
	321193	1.0000000	0.000000	0.000000	7.300000
	322111	1.0000000	0.000000	0.000000	9.800000
	322774	1.0000000	0.000000	0.000000	13.800000
	322889	1.0000000	1.160000	0.000000	6.960000
	324051	1.0000000	0.000000	5.540000	40.340000
	324275	1.0000000	1.300000	0.000000	6.600000
	324348	1.0000000	1.850000	0.000000	11.150000
	324385	1.0000000	0.000000	0.000000	58.800000
	324940	1.0000000	1.560000	0.000000	9.360000
	325422	1.0000000	1.960000	0.000000	11.760000
	325727	1.0000000	0.000000	0.000000	6.300000
	325856	1.0000000	2.360000	0.000000	14.160000
	326927	1.0000000	1.320000	0.000000	6.620000
		1.0000000	1.260000	0.000000	7.560000
	327163 327269	1.0000000	7.000000	0.00000	52.300000
	327269 327412	1.0000000	1.660000	0.00000	9.960000
	327551	1.0000000	0.000000	0.000000	12.800000
	327792	1.0000000	0.000000	0.000000	33.800000
	329940	1.0000000	0.000000	0.000000	8.800000
	329996	1.0000000	0.000000	0.000000	7.300000
	330474	1.0000000	4.400000	0.000000	19.200000
##	331012	1.0000000	4.560000	0.000000	27.360000

##	331080	1.0000000	0.000000	0.000000	8.800000
##	331150	1.0000000	0.000000	0.000000	13.800000
##	331158	1.0000000	6.770000	5.540000	40.610000
##	331509	1.0000000	0.000000	0.000000	7.800000
##	331705	1.0000000	0.000000	0.000000	8.800000
##	332089	1.0000000	0.000000	0.000000	7.300000
##	332206	0.0000000	0.000000	0.000000	8.000000
##	332316	1.0000000	1.560000	0.000000	9.360000
##	332351	1.0000000	3.820000	0.000000	19.120000
##	332433	1.0000000	0.000000	0.000000	7.800000
##	334301	1.0000000	0.000000	0.000000	6.300000
##	334375	1.0000000	2.160000	0.000000	12.960000
##	334762	1.0000000	0.000000	0.000000	12.800000
##	334950	1.0000000	2.160000	0.000000	12.960000
##	334959	1.0000000	0.000000	0.000000	17.800000
##	335038	1.0000000	3.460000	0.000000	20.760000
##	335053	1.0000000	0.000000	0.000000	7.300000
##	335166	1.0000000	0.000000	0.000000	25.300000
##	335249	1.0000000	1.660000		
		1.0000000	0.000000	0.000000	9.960000
##	335362 335565			0.000000	10.800000
##		1.0000000	0.000000	0.000000	25.300000
##	335626	0.0000000	3.570000	0.000000	23.570000
##	335718	1.0000000	0.000000	0.000000	8.300000
##	335727	1.0000000	0.000000	0.000000	8.800000
##	335739	1.0000000	4.850000	0.000000	29.150000
##	336069	1.0000000	0.000000	0.000000	14.800000
##	336482	1.0000000	1.200000	0.000000	6.000000
##	337224	1.0000000	1.760000	0.000000	10.560000
##	337360	1.0000000	0.000000	0.000000	4.800000
	337493	1.000000	2.760000	0.000000	16.560000
##	337631	1.000000	3.000000	0.000000	24.800000
##	337682	1.000000	17.500000	5.540000	75.840000
##	338084	1.0000000	4.000000	0.000000	25.800000
##	338531	1.0000000	4.050000	0.000000	24.350000
	339102	1.000000	0.000000	0.00000	3.800000
##	339344	1.0000000	3.000000	0.00000	25.300000
	339480	1.0000000	0.000000	0.000000	14.800000
	339666	1.0000000	0.000000	0.000000	9.300000
	340070	1.0000000	4.000000	5.540000	37.340000
	340524	1.0000000	0.000000	0.000000	14.300000
	340946	1.0000000	0.000000	0.000000	3.800000
	340956	1.0000000	0.000000	0.000000	10.300000
	341130	1.0000000	3.760000	0.000000	22.560000
	341158	1.0000000	0.000000	0.000000	8.800000
##	341288	1.0000000	0.000000	0.000000	32.300000
##	341697	1.0000000	0.000000	0.000000	12.300000
	342136	1.0000000	14.080000	0.000000	70.380000
##	342809	1.0000000	2.060000	0.000000	12.360000
##	343074	1.0000000	0.000000	0.000000	17.300000
	343240	1.0000000	2.360000	0.000000	14.160000
##	343306	1.0000000	0.000000	0.000000	18.800000
##	343327	1.0000000	0.000000	0.000000	9.300000
##	343591	1.0000000	1.000000	0.000000	9.300000
##	344417	1.0000000	0.000000	0.000000	9.800000
##	344620	1.0000000	0.000000	0.000000	10.300000
##	346047	1.0000000	0.000000	0.000000	12.800000
##	346264	1.0000000	0.000000	0.000000	5.300000
##	346314	1.0000000	2.360000	0.000000	14.160000
##	346348	1.0000000	0.000000	0.000000	10.300000
##	346597	1.0000000	0.000000	0.000000	7.300000
##	346703	1.0000000	0.000000	0.000000	19.800000
##	346817	1.0000000	0.000000	0.000000	6.300000
	346883	1.0000000	1.060000	0.000000	6.360000
	347047	1.0000000	1.960000	0.000000	11.760000

##	347074	1.0000000	0.00000	0.000000	8.300000
##	347538	1.0000000	0.00000	0.000000	7.800000
##	347597	1.0000000	0.00000	0.000000	13.800000
##	348252	1.0000000	0.00000	0.000000	9.300000
##	349124	1.0000000	0.00000	0.000000	18.300000
##	349402	1.0000000	1.200000	0.000000	10.000000
##	349464	1.0000000	1.000000	0.000000	10.300000
##	349490	1.0000000	0.000000	0.000000	5.800000
##	349578	1.0000000	0.000000	0.000000	13.300000
##	349910	1.0000000	1.660000	0.000000	9.960000
##	350157	1.0000000	0.000000	0.000000	15.300000
##	350255	1.0000000	0.000000	0.000000	31.800000
##	350402	1.0000000	0.000000	0.000000	4.300000
##	350586	1.0000000	0.000000	0.000000	12.300000
##	352120	1.0000000	0.000000	0.000000	8.300000
##	352313	1.0000000	0.000000	0.000000	8.300000
##	352603	1.0000000	2.660000	0.000000	15.960000
##	352761	1.0000000	2.960000	0.000000	17.760000
##	353593	1.0000000	0.000000	0.000000	12.800000
##	353822	1.0000000	0.000000	0.000000	6.300000
##	354071	1.0000000	3.060000	0.000000	18.360000
##	354106	1.0000000	0.000000	0.000000	5.300000
##	354932	1.0000000	0.000000	0.000000	16.300000
##	354952	1.0000000	0.000000	0.000000	52.800000
##	355085	1.0000000	3.160000	0.000000	18.960000
##	355816	1.0000000	4.000000	0.000000	29.800000
##	356319	1.0000000	3.000000	0.000000	14.800000
##	357205	1.0000000	0.000000	0.000000	11.300000
##	357311	1.0000000	0.000000	0.000000	13.300000
	357549	1.0000000	1.500000	0.000000	13.300000
##	357622	1.0000000	3.950000	0.000000	19.750000
	357816	1.0000000	3.240000	0.000000	14.040000
##	358232	1.0000000	2.320000	0.000000	11.620000
##	358290	1.0000000	0.000000	0.000000	15.800000
##	358573	1.0000000	0.000000	0.000000	11.300000
##	358863	1.0000000	0.000000	0.000000	7.300000
##	359261	1.0000000	0.000000	0.000000	14.800000
	359395	1.0000000	0.000000	0.000000	15.300000
	359426	1.0000000	5.560000	0.000000	33.360000
##	359537	1.0000000	0.000000	0.000000	16.300000
	360004	1.0000000	0.000000	0.000000	15.800000
##	360091	1.0000000	0.000000	0.000000	6.300000
##	360143	1.0000000	0.000000	0.000000	9.800000
##	360265	1.0000000	3.450000	0.000000	20.750000
##	360674	1.0000000	0.000000	0.000000	7.800000
##	360693	1.0000000	1.760000	0.000000	10.560000
##	360822	1.0000000	2.360000	0.000000	14.160000
##	360929	1.0000000	1.660000	0.000000	9.960000
##	361304	1.0000000	0.000000	0.000000	19.300000
##	362052	1.0000000	0.000000	0.000000	5.800000
##	362220	1.0000000	0.000000	0.000000	10.800000
##	362656	1.0000000	0.000000	0.000000	9.300000
##	363679	1.0000000	0.000000	0.000000	7.300000
	363922	1.0000000	6.500000	0.000000	28.300000
	364085	1.0000000	1.660000	0.000000	9.960000
	364291	1.0000000	0.000000	0.000000	7.300000
	364782	1.0000000	5.860000	0.000000	35.160000
	365008	1.0000000	1.460000	0.000000	8.760000
	365163	1.0000000	1.000000	0.000000	9.800000
	365210	1.0000000	0.000000	0.000000	14.300000
	365287	1.0000000	1.060000	0.000000	6.360000
	365927	1.0000000	1.000000	0.000000	23.300000
	3659 <i>27</i> 365947	1.0000000	0.000000	0.000000	11.300000
	366224	1.0000000	1.160000	0.000000	6.960000
πĦ	000221	1.000000	1.10000	0.00000	0.300000

##	366446	1.0000000	3.060000	0.000000	18.360000
##	366994	1.0000000	0.00000	0.000000	11.800000
##	367486	1.0000000	0.000000	0.000000	7.800000
##	368066	1.0000000	0.000000	0.000000	14.800000
				0.000000	
##	368519	1.0000000	0.000000		7.300000
##	368787	1.0000000	1.960000	0.000000	11.760000
##	368963	1.000000	0.00000	0.00000	14.800000
##	369484	1.0000000	0.000000	0.000000	16.300000
##	370159	1.0000000	5.250000	0.000000	31.550000
##	370778	1.0000000	1.200000	0.000000	6.000000
##	370844	1.0000000	0.000000	0.00000	10.800000
##	371522	1.0000000	0.00000	0.000000	7.300000
##	371902	1.0000000	0.000000	0.000000	9.800000
##	372098	1.0000000	1.760000	0.00000	10.560000
##	372141	1.0000000	0.000000	0.000000	6.800000
##	372855	1.0000000	1.260000	0.000000	7.560000
	372892	1.0000000	0.000000	0.000000	5.800000
	372893	1.0000000			
			0.000000	0.000000	12.300000
	373682	1.0000000	0.000000	0.000000	22.800000
	373737	1.0000000	2.000000	0.000000	8.800000
	373875	1.0000000	2.550000	0.000000	15.350000
##	374633	1.0000000	2.700000	0.000000	13.500000
##	374996	1.0000000	1.000000	0.000000	7.300000
##	375105	1.0000000	2.000000	0.000000	21.800000
##	375149	1.0000000	0.00000	0.000000	6.800000
##	375189	1.0000000	0.000000	0.000000	25.300000
##	375593	1.0000000	0.00000	0.00000	5.300000
	375644	0.0000000	0.800000	0.00000	10.800000
	375832	1.0000000	2.060000	0.000000	12.360000
	376202	1.0000000	1.160000	0.000000	6.960000
	376661	1.0000000	2.960000	0.000000	17.760000
	376762	1.0000000	0.000000	0.000000	20.300000
	376895	1.000000	5.450000	0.00000	32.750000
	376905	0.0000000	0.000000	0.000000	0.000000
	376956	1.0000000	0.000000	0.000000	12.800000
##	377303	1.0000000	2.500000	0.000000	14.800000
##	377359	1.0000000	1.250000	0.000000	7.550000
##	377436	1.0000000	0.00000	0.00000	15.800000
##	377590	1.0000000	0.00000	0.000000	6.800000
##	377796	0.0000000	5.200000	0.000000	31.200000
##	377919	1.0000000	0.00000	0.000000	8.300000
##	378197	1.0000000	0.000000	0.000000	8.300000
	378406	1.0000000	1.000000	0.000000	10.300000
	379129	1.0000000	0.000000	0.000000	5.800000
##	379387	1.0000000	0.000000	0.000000	8.800000
##	379535	1.0000000	2.320000	0.000000	11.620000
##	379838	1.0000000	5.160000	0.000000	30.960000
##	380339	1.0000000	1.250000	0.000000	7.550000
##	380387	1.0000000	0.000000	0.000000	9.800000
##	380657	1.0000000	0.200000	0.000000	10.000000
##	380692	1.0000000	0.000000	0.000000	7.300000
##	380815	1.0000000	0.00000	0.000000	4.300000
##	381177	1.0000000	0.000000	0.00000	13.300000
##	381558	1.0000000	0.00000	0.000000	7.800000
##	381576	1.0000000	1.000000	0.000000	12.800000
	381584	1.0000000	0.000000	0.00000	6.300000
	381752	1.0000000	0.000000	0.000000	13.800000
	381915	1.0000000	0.000000	0.000000	5.300000
	381980	1.0000000	0.000000	0.000000	10.800000
	382062	1.0000000	0.000000	0.000000	8.800000
	382578	1.0000000	1.000000	0.000000	8.800000
	382674	1.0000000	1.460000	0.000000	8.760000
	382817	1.0000000	0.000000	0.000000	9.300000
##	382949	1.0000000	0.000000	0.000000	7.300000

##	384120	1.0000000	2.700000	0.00000	13.500000
##	384296	1.0000000	0.000000	0.000000	15.800000
##	384438	1.0000000	0.00000	0.00000	18.300000
##	384827	1.0000000	3.060000	0.00000	18.360000
##	384925	1.0000000	0.000000	0.000000	14.800000
##	385393	1.0000000	2.000000	0.000000	15.300000
##	385762	1.0000000	0.000000	0.000000	45.300000
##	385964	1.0000000	0.000000	0.00000	16.300000
##	386792	1.0000000	4.760000	0.000000	28.560000
##	386813	1.0000000	0.000000	0.000000	5.800000
##	386833	1.0000000	1.660000	0.000000	9.960000
##	387196	1.0000000	0.000000	0.000000	11.300000
##	387230	0.0000000	0.000000	0.000000	45.000000
##	387309 387647	1.0000000	0.000000	0.000000	5.800000 8.800000
##	387822	1.0000000	3.060000	0.000000	18.360000
##	388074	1.0000000	2.000000	0.000000	13.300000
	388942	1.0000000	2.760000	0.000000	16.560000
##	388966	1.0000000	2.320000	0.000000	11.620000
##	389122	1.0000000	0.000000	0.000000	10.300000
##	389302	1.0000000	0.000000	0.000000	8.300000
##	389871	1.0000000	3.850000	0.000000	23.150000
##	389979	1.0000000	0.000000	0.00000	6.300000
##	390709	1.0000000	1.360000	0.00000	8.160000
##	391273	1.0000000	1.000000	0.00000	7.800000
##	391434	1.0000000	4.260000	0.00000	25.560000
##	391714	1.0000000	0.00000	0.00000	5.300000
##	392363	1.0000000	0.00000	0.000000	6.300000
##	392673	1.0000000	0.000000	0.000000	5.300000
##	392731	1.0000000	1.000000	0.000000	8.300000
##	393086	0.000000	0.00000	0.00000	20.000000
##	393098	1.0000000	6.960000	0.000000	41.760000
##	393353	1.0000000	1.000000	0.000000	6.300000
##	393679	1.0000000	0.000000	0.000000	5.800000
##	394209	1.0000000	0.000000	0.000000	15.300000
##	394487 395264	1.0000000	4.350000 0.000000	0.000000	26.150000 8.800000
	395268	1.0000000	0.000000	0.000000	19.800000
	395457	1.0000000	0.000000	0.000000	10.800000
##	395913	1.0000000	0.000000	0.000000	6.800000
	395960	1.0000000	0.000000	0.000000	11.300000
##	395990	1.0000000	1.160000	0.000000	6.960000
##	396114	1.0000000	0.000000	0.00000	8.300000
##	396835	1.0000000	2.000000	0.00000	7.800000
##	397509	1.0000000	0.000000	0.00000	6.300000
##	397517	1.0000000	0.00000	0.00000	7.800000
##	397795	1.0000000	6.870000	5.540000	41.210000
##	397993	1.0000000	3.000000	0.000000	10.300000
##	399122	1.0000000	0.000000	0.000000	3.300000
##	399301	1.0000000	1.020000	0.000000	7.820000
##	399417	1.0000000	0.000000	0.000000	7.300000
##	399777	1.0000000	1.560000	0.000000	9.360000
##	399990	1.0000000	0.000000	0.000000	8.800000
##	400044	1.0000000	0.000000	0.000000	4.300000
	400543	1.0000000	0.000000	0.000000	9.300000
	401101 401148	1.0000000	0.000000	0.000000	9.800000
	401148	1.0000000	1.000000	0.000000	4.300000 12.300000
	401247	1.0000000	0.000000	0.000000	15.800000
	402008	1.0000000	1.460000	0.000000	8.760000
	402188	1.0000000	1.000000	0.000000	6.800000
	402205	1.0000000	0.000000	0.000000	10.300000
	402297	1.0000000	0.000000	0.000000	9.800000
##	402359	1.0000000	0.000000	0.000000	9.300000

	400404	4 0000000	0.000000	0 000000	40 500000
	402431	1.0000000	2.260000	0.000000	13.560000
	402481	1.0000000	4.160000	0.000000	24.960000
	404045	1.0000000	0.000000	0.000000	5.800000
##	404057	1.0000000	0.000000	0.000000	16.300000
##	404186	1.0000000	0.00000	0.00000	17.300000
##	404230	1.0000000	4.170000	5.540000	25.010000
##	404282	1.0000000	0.000000	0.000000	7.800000
##	404580	1.0000000	2.080000	0.000000	10.380000
	404690	1.0000000	1.460000	0.000000	8.760000
	405288	1.0000000	2.000000	0.000000	11.300000
	405621	1.0000000	2.000000	0.000000	9.800000
	406235	1.0000000	2.000000	0.000000	8.300000
	406788	1.0000000	2.260000	0.000000	13.560000
	406832	0.0000000	1.308291	0.000000	11.285749
	407229	1.0000000	0.000000	0.000000	15.300000
	407247	1.0000000	1.960000	0.000000	11.760000
##	408134	1.0000000	0.000000	0.000000	9.800000
##	408341	0.0000000	0.00000	0.00000	55.000000
##	408347	0.0000000	0.040000	0.000000	10.040000
##	409113	1.0000000	4.450000	0.000000	22.250000
##	409198	1.0000000	1.260000	0.000000	7.560000
	409276	1.0000000	1.500000	0.00000	15.800000
	409487	1.0000000	0.000000	0.000000	15.800000
	409519	1.0000000	2.660000	0.000000	15.960000
	409603	1.0000000	0.000000	0.000000	8.800000
	409810	1.0000000	2.260000	0.000000	13.560000
	409989	1.0000000	0.000000	0.000000	12.300000
	411148	1.0000000	0.000000	0.000000	6.300000
	411550	1.000000	0.00000	0.00000	7.800000
	411769	1.0000000	0.000000	0.000000	7.300000
##	412277	0.0000000	0.000000	0.000000	25.000000
##	412444	1.0000000	0.000000	0.000000	11.300000
##	412497	1.0000000	0.000000	0.000000	4.800000
##	412987	1.0000000	1.660000	0.000000	9.960000
##	414123	1.0000000	0.00000	0.000000	4.800000
##	414167	1.0000000	0.000000	0.000000	8.800000
	414490	1.0000000	0.00000	0.00000	9.300000
	415052	1.0000000	0.000000	0.00000	3.300000
##	415354	1.0000000	1.360000	0.000000	8.160000
	415439	1.0000000	3.460000	0.000000	20.760000
	415589	1.0000000	0.000000	0.000000	9.300000
	415805	1.0000000	1.860000	0.000000	11.160000
	416614	1.0000000	2.050000	0.000000	12.350000
		1.0000000			
	416838		3.800000	0.000000	16.600000
	416913	1.0000000	2.950000	0.000000	17.750000
	417810	1.0000000	0.000000	0.000000	24.800000
	417886	1.000000	2.160000	0.00000	12.960000
	418799	1.0000000	0.000000	0.000000	13.300000
	419906	1.0000000	6.160000	0.000000	36.960000
##	420688	1.0000000	1.700000	0.000000	7.000000
##	420696	1.0000000	1.000000	0.000000	5.800000
##	421456	1.0000000	0.000000	0.000000	9.800000
##	421624	1.0000000	0.00000	5.540000	31.840000
##	422151	1.0000000	0.00000	0.000000	5.300000
##	422333	1.0000000	0.000000	0.000000	8.800000
##	422811	1.0000000	0.00000	0.000000	9.300000
##	422840	1.0000000	2.000000	0.00000	21.800000
##	422841	1.0000000	0.000000	0.000000	6.800000
##	422898	1.0000000	1.960000	0.000000	11.760000
##	423150	1.0000000	2.820000	0.000000	14.120000
##	423226	1.0000000	2.060000	0.000000	12.360000
##	423910	1.0000000	2.250000	0.000000	13.550000
##	423981	1.0000000	1.750000	0.000000	10.550000
##	424110	1.0000000	1.160000	0.000000	6.960000

##	424324	1.0000000	0.000000	0.000000	7.300000
##	424341	1.0000000	2.960000	0.000000	17.760000
##	424898	1.0000000	0.000000	0.000000	8.800000
##	426297	1.0000000	1.460000	0.000000	8.760000
##	426478	1.0000000	1.000000	0.000000	9.300000
##	426719	1.0000000	1.500000	0.000000	25.300000
##	427382	1.0000000	3.350000	0.000000	20.150000
##	427433	1.0000000	1.550000	0.000000	9.350000
##	427703	1.0000000	2.490000	0.000000	10.790000
##	428170	1.0000000	3.860000	0.000000	23.160000
##	428268	1.0000000	2.000000	0.000000	12.300000
##	428367	1.0000000	2.000000	0.000000	13.300000
##	428498	1.0000000	1.060000	0.000000	6.360000
##	429134	1.0000000	0.000000	0.000000	18.300000
##	429208	1.0000000	1.000000	0.000000	8.300000
##	429388	1.0000000	4.160000	0.000000	24.960000
	429556	1.0000000	1.360000	0.000000	8.160000
	429739	1.0000000	2.450000	0.000000	12.250000
	430121	1.0000000	4.260000	0.000000	25.560000
	430645	1.0000000	0.000000	0.000000	22.800000
	430801	1.0000000	4.960000	0.000000	29.760000
	430864	1.0000000	0.000000	0.000000	5.300000
	430890	1.0000000	0.200000	0.000000	8.000000
	431054	1.0000000	0.000000	0.000000	8.800000
	431273	1.0000000	1.560000	0.000000	9.360000
	431275	1.0000000	0.000000	0.000000	11.800000
	431762	1.0000000	2.960000	0.000000	17.760000
	432207	1.0000000	5.760000	0.000000	34.560000
	432264	1.0000000	2.490000	0.000000	10.790000
	432269	1.0000000	1.760000	0.000000	10.750000
	434247	1.0000000	2.000000	0.000000	19.800000
	435565	1.0000000	1.060000	0.000000	6.360000
	435746	1.0000000	0.000000	0.000000	13.800000
	435754	1.0000000	1.700000	0.000000	8.500000
	436591	1.0000000	0.00000	0.000000	24.800000
	436715	1.0000000	0.000000	0.000000	5.800000
	436837	1.0000000	6.260000	0.000000	37.560000
	437397	1.0000000	0.000000	5.540000	53.340000
	437488	0.0000000	8.000000	0.000000	62.000000
	437825	1.0000000	0.000000	0.000000	9.300000
	438518	1.0000000	1.860000	0.000000	11.160000
	438819	1.0000000	0.000000	0.000000	10.300000
	438896	1.0000000	2.060000	0.000000	12.360000
	439625	1.0000000	0.000000	0.000000	7.300000
	440279	1.0000000	0.000000	0.000000	10.800000
	440545	1.0000000	0.000000	0.000000	21.300000
	440633	1.0000000	0.000000	0.000000	15.300000
	441067	1.0000000	0.000000	0.000000	23.800000
	441199	0.0000000	0.000000	0.000000	0.000000
	441214	1.0000000	0.000000	0.000000	30.800000
	441417	1.0000000	0.000000	0.000000	14.800000
	441452	1.0000000	0.000000	0.000000	5.300000
	442229	1.0000000	0.000000	0.000000	12.800000
	443000	1.0000000	0.000000	0.000000	23.800000
	443705	1.0000000	0.000000	0.000000	12.300000
	443928	1.0000000	3.320000	0.000000	16.620000
	443975	1.0000000	5.660000	0.000000	33.960000
	444271	1.0000000	0.000000	0.000000	5.800000
	444520 444606	1.0000000	0.000000 2.000000	0.000000	6.800000 16.300000
	444765	1.0000000	0.000000	0.000000	7.300000
	444870	1.0000000	2.190000	0.000000	9.490000 7.300000
	444901 445300	1.0000000	1.000000	0.000000	19.800000
##	110000	1.000000	0.00000	0.000000	19.000000

##	445597	1.0000000	1.000000	0.000000	6.800000
##	445930	1.0000000	0.000000	0.000000	6.300000
##	446060	1.0000000	0.000000	5.540000	57.840000
##	446247	1.0000000	0.000000	0.000000	8.800000
##	447342	1.0000000	0.000000	0.000000	5.300000
##	447577	1.0000000	0.000000	0.000000	4.800000
##	447732	1.0000000	0.000000	0.000000	20.800000
##	447806	1.0000000	0.000000	0.000000	19.800000
##	447870	1.0000000	0.000000	0.000000	6.300000
##	447907	1.0000000	0.000000	0.000000	5.800000
##	447933	1.0000000	2.060000	0.000000	12.360000
##	448244	1.0000000	0.000000	0.000000	11.300000
##	448531	1.0000000	0.000000	0.000000	10.800000
##	448551	1.0000000	1.060000	0.000000	6.360000
##	448630	1.0000000	0.000000	0.000000	6.300000
##	448976	1.0000000	0.000000	0.000000	7.300000
	449190	1.0000000	0.000000	0.000000	9.800000
	449220	1.0000000	0.000000	0.000000	9.800000
	449471	1.0000000	0.000000	0.000000	8.300000
	449855	1.0000000	1.960000	0.000000	11.760000
	450013	1.0000000	2.820000	0.000000	14.120000
	450310	1.0000000	0.000000	0.000000	8.800000
	450361	1.0000000	0.000000	0.000000	10.300000
	450423	1.0000000	2.490000	0.000000	10.790000
	450466	1.0000000	0.860000	0.000000	5.160000
	450702	1.0000000	5.560000	0.000000	33.360000
	450841	1.0000000	0.000000	0.000000	4.800000
	451004	1.0000000	2.000000	0.000000	29.300000
	451030	1.0000000	0.000000	0.000000	9.300000
	451568	1.0000000	0.000000	0.000000	4.800000
	451962	1.0000000	4.450000	0.000000	22.250000
	452955	1.0000000	3.840000	0.000000	16.640000
	453009	1.0000000	2.000000	0.000000	33.300000
##	453225	1.0000000	1.460000	0.000000	8.760000
	453698	1.0000000	0.000000	0.000000	6.800000
##	453981	1.0000000	1.500000	0.000000	11.800000
	454139	1.0000000	0.940000	0.000000	7.240000
	454162	1.0000000	0.000000	0.000000	10.300000
	454166	1.0000000	0.000000	0.000000	9.300000
	454641	1.0000000	0.000000	0.000000	7.300000
	455118	1.0000000	1.000000	0.000000	9.300000
	455351	1.0000000	0.000000	0.000000	11.300000
	455537	1.0000000	0.000000	0.000000	5.300000
	456283	1.0000000	2.360000	0.000000	14.160000
	456290	1.0000000	0.000000	0.000000	10.300000
##	456449	1.0000000	0.000000	0.000000	11.800000
	456537	1.0000000	6.820000	0.000000	34.120000
	456891	1.0000000	0.000000	5.540000	30.840000
	456897	1.0000000	4.740000	0.000000	20.540000
	457385	1.0000000	4.250000	0.000000	25.550000
	457591	1.0000000	0.000000	0.000000	8.800000
	457785	1.0000000	0.000000	0.000000	6.300000
	457800	1.0000000	0.000000	0.000000	12.800000
	457955	1.0000000	0.000000	0.000000	6.300000
	458304	1.0000000	1.560000	0.000000	9.360000
	458811	1.0000000	2.820000	0.000000	14.120000
	458827	1.0000000	4.860000	0.000000	29.160000
	458930	1.0000000	0.000000	0.000000	6.800000
	459427	1.0000000	1.360000	0.000000	8.160000
	459833	1.0000000	10.000000	0.000000	20.300000
	460707	1.0000000	1.760000	0.000000	10.560000
	460832	1.0000000	0.000000	0.000000	9.300000
	461463	1.0000000	1.230000	0.000000	13.530000
	461793	1.0000000	1.580000	0.000000	7.880000
πĦ	101100	1.000000	1.000000	0.00000	7.000000

##	461887	1.0000000	4.660000	0.000000	27.960000
##	461919	1.0000000	0.000000	0.000000	27.800000
##	462113	1.0000000	0.000000	0.000000	9.300000
##	462816	1.0000000	1.760000	0.000000	10.560000
##	463178	1.0000000	0.000000	0.000000	6.800000
##	463179	1.0000000	0.000000	0.000000	5.300000
##	463334	1.0000000	3.000000	0.000000	31.300000
##	463498	1.0000000	1.550000	0.000000	9.350000
##	463545	1.0000000	1.550000	0.000000	7.850000
##	463704	1.0000000	0.000000	0.000000	8.300000
##	463760	1.0000000	2.000000	0.000000	17.800000
##	464305	1.0000000	0.000000	0.000000	8.300000
##	464331	1.0000000	0.000000	0.000000	10.300000
##	464676	1.0000000	2.660000	0.000000	15.960000
##	465099	1.0000000	1.080000	0.000000	29.380000
##	465108	1.0000000	0.000000	0.000000	10.300000
##	465377	1.0000000	0.000000	0.000000	12.800000
##	465560	1.0000000	1.000000	0.000000	20.800000
##	465609	1.0000000	7.080000	0.000000	35.380000
##	466226	1.0000000	3.000000	0.000000	18.800000
##	466794	1.0000000	0.000000	0.000000	11.300000
##	466852	1.0000000	0.000000	0.000000	9.300000
##	466864	1.0000000	0.000000	0.000000	15.800000
##	467963	1.0000000	0.000000	0.000000	8.800000
##	468563	1.0000000	0.000000	0.000000	21.800000
##	468725	1.0000000	0.000000	0.000000	11.300000
##	468749	1.0000000	0.000000	0.000000	7.300000
##	469058	1.0000000	0.000000	0.000000	6.800000
##	469262	1.0000000	1.560000	0.000000	9.360000
##	469274	1.0000000	0.000000	0.000000	8.800000
##	469495	1.0000000	0.000000	0.000000	8.300000
##	469801	1.0000000	0.000000	0.000000	7.300000
##	469883	1.0000000	0.000000	0.000000	8.800000
##	469938	1.0000000	3.460000	0.000000	20.760000
	471197	1.0000000	3.000000	0.000000	16.800000
##	471859	1.0000000	2.860000	0.000000	17.160000
	474142	1.000000	0.00000	0.000000	6.300000
	474294	1.000000	2.560000	0.000000	15.360000
	475009	1.0000000	0.000000	0.000000	10.300000
	475395	1.0000000	0.000000	0.000000	13.800000
	475423	1.0000000	0.000000	0.000000	8.800000
	475602	1.0000000	0.000000	0.000000	8.800000
	476598	1.0000000	1.460000	0.000000	8.760000
	476603	1.0000000	0.000000	0.000000	13.800000
	476663	1.0000000	0.000000	0.000000	7.300000 14.300000
##	476690	1.0000000		0.000000	14.300000
## ##	476799 477052	1.0000000	2.360000 0.000000	0.000000	8.300000
##	477207	1.0000000	1.000000	0.000000	25.300000
##	477558	1.0000000	0.000000	0.000000	9.300000
##	477682	1.0000000	1.000000	0.000000	11.800000
	478615	1.0000000	11.500000	0.000000	25.800000
	479034	1.0000000	0.000000	0.000000	12.300000
	479043	1.0000000	0.000000	0.000000	23.800000
	479183	1.0000000	1.700000	0.000000	8.500000
	479229	1.0000000	1.460000	0.000000	8.760000
	479459	1.0000000	1.460000	0.000000	8.760000
	479807	1.0000000	3.700000	0.000000	18.500000
	479961	1.0000000	0.000000	0.000000	13.300000
	480078	1.0000000	0.000000	0.000000	13.300000
	481068	1.0000000	0.000000	0.000000	15.800000
	481206	1.0000000	0.000000	0.000000	5.800000
	481694	1.0000000	2.260000	0.000000	13.560000
	482006	1.0000000	0.000000	0.000000	7.300000

##	482228	1.0000000	1.060000	0.000000	6.360000
##	482528	1.0000000	0.00000	0.00000	9.300000
##	482568	1.0000000	0.000000	0.000000	12.800000
##	482646	1.0000000	0.00000	0.000000	10.300000
##	482674	1.0000000	1.250000	0.000000	8.050000
##	483017	1.0000000	6.080000	0.000000	30.380000
##	483299	1.0000000	5.000000	0.000000	35.800000
##	483474	1.0000000	2.640000	0.000000	11.440000
##	483535	1.0000000	0.000000	0.000000	8.800000
##	483756	1.0000000	2.260000	0.000000	13.560000
##	483776	1.0000000	0.000000	0.000000	16.300000
##	483828	1.0000000	2.000000	0.000000	16.800000
##	484394	1.0000000	0.000000	0.000000	23.300000
##	484632	1.0000000	0.000000	0.000000	14.300000
##	484665	1.0000000	0.000000	0.000000	8.800000
##	484800	1.0000000	5.000000	0.000000	26.300000
	485584	1.0000000	3.160000	0.000000	18.960000
	485588	1.0000000	0.000000	0.000000	5.800000
	485694	1.0000000	8.460000	0.000000	50.760000
	485745	1.0000000	2.960000	0.000000	17.760000
	486346	1.0000000	0.000000	0.000000	5.800000
	486791	1.0000000	0.000000	0.000000	4.300000
	486874	1.0000000	0.000000	0.000000	11.300000
	486911	1.0000000	3.760000	0.000000	22.560000
	487035	1.0000000	0.000000	0.000000	32.300000
	487087	1.0000000	0.000000	0.000000	16.800000
	487714	1.0000000	1.160000	0.000000	6.960000
	487769	1.0000000	0.000000	0.000000	28.300000
	487916	1.0000000	0.000000	0.000000	22.300000
	488042	1.0000000	0.000000	0.000000	11.800000
	488059	1.0000000	0.000000	0.000000	5.800000
	488840	1.0000000	0.000000	0.000000	12.300000
	489145	1.0000000	0.000000	0.000000	8.800000
	489294	1.0000000	0.000000	0.000000	12.300000
	489329	1.0000000	0.000000	0.000000	16.300000
##	489354	1.0000000	8.000000	0.000000	35.300000
	489395	1.0000000	2.190000	0.000000	9.490000
	489402	1.0000000	0.000000	0.000000	7.800000
	490124	0.0000000	0.000000	0.000000	8.000000
	490140	1.0000000	4.960000	0.000000	29.760000
	490282	1.0000000	5.950000	0.000000	29.750000
	490284	1.0000000	1.200000	0.000000	6.000000
	490375	1.0000000	2.200000	0.000000	11.000000
	490673	1.0000000	1.000000	0.000000	9.300000
##	490715	1.0000000	1.700000	0.000000	8.500000
##	490942	1.0000000	0.000000	0.000000	5.800000
##	490946	1.0000000	0.000000	0.000000	5.300000
##	491169	1.0000000	0.000000	0.000000	7.800000
##	491359	1.0000000	0.000000	0.000000	21.800000
##	491628	1.0000000	2.260000	0.000000	13.560000
	491656	1.0000000	1.560000	0.000000	9.360000
	491981	1.0000000	0.000000	0.000000	8.300000
	492452	1.0000000	3.960000	0.000000	23.760000
	493836	1.0000000	1.360000	0.000000	8.160000
	494043	1.0000000	0.860000	0.000000	5.160000
	494163	1.0000000	0.000000	0.000000	18.800000
	494462	1.0000000	2.000000	0.000000	15.800000
	495036	1.0000000	0.000000	0.000000	7.800000
	495357	1.0000000	0.000000	0.000000	15.800000
	495417	1.0000000	3.450000	0.000000	17.250000
	495431	1.0000000	0.000000	0.000000	3.800000
	495552	1.0000000	2.060000	0.000000	12.360000
	495601	1.0000000	1.560000	0.000000	9.360000
	495746	1.0000000	0.000000	0.000000	8.300000
πĦ	1001 10	1.000000	0.00000	0.00000	0.500000

##	496051	1.0000000	0.000000	0.000000	15.300000
##	496145	1.0000000	0.000000	0.000000	6.300000
##	496189	1.0000000	1.560000	0.000000	9.360000
##	496268	1.0000000	3.060000	0.000000	18.360000
##	496320	1.0000000	0.000000	0.000000	11.800000
##	496412	1.0000000	0.000000	0.000000	21.300000
##	496727	1.0000000	0.000000	0.000000	7.300000
##	496929	1.0000000	1.550000	0.000000	7.850000
##	497296	1.0000000	0.000000	0.000000	19.300000
##	497487	1.0000000	0.000000	0.000000	6.300000
##	497593	1.0000000	0.000000	0.000000	3.800000
##	497875	1.0000000	0.000000	0.000000	8.800000
##	498082	1.0000000	0.000000	0.000000	0.000000
##	498117	1.0000000	2.160000	0.000000	12.960000
##	498342	1.0000000	0.000000	0.000000	6.300000
##	499103	1.0000000	0.000000	0.000000	6.300000
	499107	1.0000000	1.000000	0.000000	7.800000
	499307	1.0000000	1.560000	0.000000	9.360000
	499458	0.0000000	8.640000	0.000000	37.440000
##	500391	1.0000000	3.050000	0.000000	15.350000
##	500464	1.0000000	2.000000	0.000000	11.800000
##	500677	1.0000000	1.950000	0.000000	11.750000
##	501561	1.0000000	1.000000	0.000000	11.300000
##	501830	1.0000000	2.160000	0.000000	12.960000
##	501916	1.0000000	0.000000	0.000000	6.800000
##	502177	1.0000000	0.000000	0.000000	19.300000
##	502292	1.0000000	3.000000	0.000000	25.300000
##	503311	1.0000000	0.000000	0.000000	10.300000
##	503709	1.0000000	0.000000	0.000000	4.300000
##	504092	1.0000000	0.000000	0.000000	3.300000
##	504102	1.0000000	0.000000	0.000000	13.300000
##	504363	1.0000000	0.000000	0.000000	15.800000
##	504597	1.0000000	1.000000	0.000000	7.300000
##	505100	1.0000000	0.000000	0.000000	9.800000
##	505481	1.0000000	0.000000	0.000000	15.800000
##	505864	1.0000000	2.760000	0.000000	16.560000
	506198	1.0000000	2.000000	0.000000	18.300000
	506526	1.0000000	0.000000	2.522584	114.717127
	506542	1.0000000	0.000000	0.000000	56.800000
	506560	1.0000000	24.356150	0.000000	74.600000
	506911	1.0000000	0.000000	0.000000	13.300000
	506955	1.0000000	0.000000	0.000000	10.300000
	507202	1.0000000	0.000000	0.000000	8.300000
	507342	1.0000000	0.000000	0.000000	8.300000
##	508831	1.0000000	4.950000	0.000000	29.750000
##	508892	1.0000000	4.550000	0.000000	27.350000
	508964	1.0000000	0.000000	0.000000	6.800000
	509165	1.0000000	0.000000	0.000000	6.300000
	509256	1.0000000	3.840000	0.000000	16.640000
	509677	1.0000000	0.000000	0.000000	17.800000
	509876	1.0000000	0.000000	0.000000	7.300000
	509975	1.0000000	3.960000	0.000000	23.760000
	510086	1.0000000	0.000000	0.000000	5.800000
	510185	1.0000000	2.080000	0.000000	10.380000
	510201	1.0000000	4.160000	0.000000	24.960000
	510201	1.0000000	2.860000	0.000000	17.160000
	511158	1.0000000	0.000000	0.000000	10.300000
	51150	1.0000000	0.000000	0.000000	9.800000
	511675	1.0000000	0.000000	0.000000	6.300000
	512812	1.0000000	0.000000	0.000000	9.300000
	513572	1.0000000	6.450000	0.000000	32.250000
	513572	1.0000000	3.160000	0.000000	18.960000
	513659	1.0000000	1.000000	0.000000	10.300000
	513861	1.0000000	0.000000	0.000000	23.300000
πĦ	010001	1.000000	0.00000	0.00000	20.00000

##	514039	1.0000000	4.160000	0.000000	24.960000
##	514818	1.0000000	0.000000	0.000000	14.800000
##	514831	1.0000000	0.000000	0.000000	23.300000
##	515143	1.0000000	0.000000	0.000000	7.800000
##	515434	1.0000000	0.000000	0.000000	12.800000
##	515470	1.0000000	1.960000	0.000000	11.760000
##	515522	1.0000000	0.000000	0.000000	11.800000
##	515829	1.0000000	0.000000	0.000000	22.800000
##	516030	1.0000000	0.000000	0.000000	8.800000
##	516106	1.0000000	0.000000	0.000000	7.300000
##	516487	1.0000000	0.000000	0.000000	5.800000
##	516627	1.0000000	7.080000	0.000000	35.380000
##	516875	1.0000000	4.660000	0.000000	27.960000
##	517097	1.0000000	15.000000	0.000000	35.800000
##	517118	1.0000000	2.000000	0.000000	14.800000
	517594	1.0000000	3.150000	0.000000	18.950000
	517733	1.0000000	0.000000	0.000000	7.300000
	517832	1.0000000	0.000000	0.000000	4.800000
	517930	1.0000000	0.000000	0.000000	7.800000
	518164	1.0000000	0.000000	0.000000	9.300000
	518455	1.0000000	0.000000	0.000000	6.300000
	518806	1.0000000	1.700000	0.000000	8.500000
	518862	1.0000000	2.760000	0.000000	16.560000
	518986	1.0000000	0.000000	0.000000	7.300000
	519431	1.0000000	0.000000	0.000000	8.800000
	519746	1.0000000	0.000000	0.000000	18.300000
	519806	1.0000000	0.000000	0.000000	7.300000
	519970	1.0000000	2.000000	0.000000	15.300000
##	520212	1.0000000	0.000000	0.000000	13.300000
##	520393	1.0000000	0.000000	0.000000	7.300000
##	520568	1.0000000	0.000000	0.000000	9.300000
##	520950	1.0000000	2.000000	0.000000	12.300000
##	522020	1.0000000	0.000000	0.000000	19.800000
##	522400	1.0000000	4.000000	0.000000	9.800000
	522594	1.0000000	2.000000	0.000000	9.800000
##	522830	1.0000000	0.000000	0.000000	16.300000
	523025	1.0000000	0.000000	0.000000	5.800000
	523124	1.0000000	3.560000	0.000000	21.360000
	523148	1.0000000	0.000000	0.000000	12.800000
	523148	1.0000000	0.000000	0.000000	7.300000
	523355	1.0000000	0.000000	0.000000	6.300000
	523359	1.0000000	0.000000	0.000000	13.300000
	523833	1.0000000	0.000000	0.000000	35.300000
	523856	1.0000000	0.000000	0.000000	11.300000
	524164	1.0000000	1.850000	0.000000	11.150000
	524176	0.0000000	0.000000	0.000000	11.500000
	524245	1.0000000	0.000000	0.000000	6.300000
	524348	1.0000000	0.000000	0.000000	15.300000
	524398	1.0000000	2.750000	0.000000	12.050000
	524714	1.0000000	0.000000	0.000000	9.300000
	524750	1.0000000	0.000000	0.000000	7.300000
	525189	1.0000000	0.000000	0.000000	9.300000
	525316	1.0000000	1.000000	0.000000	7.800000
	525713	1.0000000	0.000000	0.000000	7.800000
	525884	1.0000000	0.000000	0.000000	6.800000
	526231	1.0000000	0.000000	0.000000	6.800000
	526418	1.0000000	0.000000	0.000000	15.300000
	526443	1.0000000	1.460000	0.000000	8.760000
	526614 526071	1.0000000	0.000000	0.000000	6.800000
	526971 527170	1.0000000	3.000000	0.000000	22.300000
	527179	1.0000000	0.000000	0.000000	44.800000
	527230	1.0000000	1.760000	0.000000	10.560000
	527372 527531	1.0000000	0.000000	0.000000	9.300000 6.300000
##	021001	1.0000000	0.00000	0.00000	0.300000

##	527564	1.0000000	4.080000	0.000000	20.380000
##	527614	1.0000000	3.050000	0.000000	18.350000
##	527772	1.0000000	0.000000	0.000000	4.800000
##	527892	1.0000000	0.000000	0.000000	12.300000
##	528373	1.0000000	0.000000	0.000000	10.800000
##	528454	1.0000000	3.000000	0.000000	37.300000
##	528914	1.0000000	0.000000	0.000000	16.300000
##	528960	1.0000000	5.060000	0.000000	30.360000
##	528992	1.0000000	4.960000	5.540000	24.800000
##	529338	1.0000000	2.040000	0.000000	8.840000
##	530073	1.0000000	1.200000	0.000000	12.000000
##	530124	1.0000000	0.000000	0.000000	15.800000
##	530273	1.0000000	3.880000	5.540000	29.720000
##	530924	1.0000000	3.000000	0.000000	33.800000
##	531145	1.0000000	1.650000	0.000000	9.950000
##	531379	1.0000000	0.000000	0.000000	4.800000
	531718	1.0000000	0.000000	0.000000	5.800000
	531787	1.0000000	1.460000	0.000000	8.760000
##	532591	1.0000000	0.000000	0.000000	6.800000
##	532828	1.0000000	2.960000	0.000000	17.760000
##	532939	1.0000000	0.000000	0.000000	10.800000
##	533273	1.0000000	1.000000	0.000000	9.800000
##	533383	1.0000000	4.250000	0.000000	18.550000
##	533628	1.0000000	0.000000	0.000000	5.800000
##	533695	1.0000000	0.000000	0.000000	6.800000
##	533955	1.0000000	0.000000	0.000000	11.300000
##	534379	1.0000000	0.000000	0.000000	7.800000
##	534397	0.0000000	13.000000	0.000000	78.000000
##	535291	1.0000000	4.860000	0.000000	29.160000
##	536821	1.0000000	1.660000	0.000000	9.960000
##	536838	1.0000000	1.760000	0.000000	10.560000
##	537041	1.0000000	0.000000	0.000000	19.300000
##	537398	1.0000000	0.000000	0.000000	11.300000
##	537467	1.0000000	5.700000	0.000000	28.500000
##	537795	0.0000000	0.000000	0.000000	0.000000
##	538183	1.0000000	0.000000	0.000000	9.300000
	538223	1.0000000	0.000000	0.000000	10.800000
	538552	1.0000000	0.000000	0.000000	5.800000
	538880	1.0000000	0.000000	0.000000	9.800000
	538897	1.0000000	5.670000	5.540000	34.010000
	539044	1.0000000	0.000000	0.000000	10.800000
	541016	1.0000000	8.080000	0.000000	40.380000
	541345	1.0000000	1.950000	0.000000	11.750000
	541375	1.0000000	0.000000	0.000000	7.300000
	541379	1.0000000	0.000000	0.000000	5.300000
	541588	1.0000000	0.000000	0.000000	14.300000
	541759	1.0000000	5.200000	0.000000	27.000000
	542218	0.0000000	0.000000	0.000000	17.000000
	542520	1.0000000	1.660000	0.000000	9.960000
	543116	1.0000000	0.000000	0.000000	9.800000
	543224	1.0000000	0.000000	0.000000	8.800000
	543300	1.0000000	3.000000	0.000000	13.300000
	543641	1.0000000	0.000000	0.000000	8.800000
	543744	1.0000000	0.000000	0.000000	5.300000
	544650	1.0000000	0.000000	0.000000	5.300000
	545222	1.0000000	1.000000	0.000000	8.800000
	545788	1.0000000	0.000000	0.000000	5.800000
	545809	1.0000000	0.000000	0.000000	14.800000
	546215	1.0000000	0.000000	0.000000	10.800000
	546235	1.0000000	0.000000	0.000000	15.300000
	546277	1.0000000	0.000000	0.000000	4.800000
	546316	1.0000000	0.000000	0.00000	8.800000
	546462	1.0000000	0.000000	0.000000	16.300000
	546580	1.0000000	0.000000	0.000000	9.800000
πĦ	3 10000	1.000000	0.00000	0.00000	3.000000

##	546613	1.0000000	0.000000	0.000000	16.300000
##	546665	1.0000000	0.000000	0.000000	13.800000
##	546944	1.0000000	1.200000	0.00000	11.000000
##	546981	1.0000000	0.000000	0.00000	13.800000
##	547714	1.0000000	0.000000	0.00000	6.800000
	548075	1.0000000	4.200000	0.00000	21.000000
##	548092	1.0000000	0.000000	0.00000	8.800000
##	548172	1.0000000	0.000000	0.00000	9.300000
##	548209	1.0000000	0.000000	0.000000	20.800000
##	548227	1.0000000	0.000000	0.000000	9.300000
##	549733	1.0000000	5.050000	0.000000	30.350000
##	549934	1.0000000	0.000000	0.000000	11.300000
##	550026	1.0000000	2.460000	0.000000	14.760000
##	550252	1.0000000	0.000000	0.000000	8.800000
##	550390	1.0000000	0.000000	0.000000	10.800000
##	550500	1.0000000	2.260000	0.000000	13.560000
	550752	1.0000000	0.000000	0.000000	8.800000
	550873	1.0000000	3.080000	0.000000	15.380000
	551326	1.0000000	1.200000	0.000000	10.000000
	551813	1.0000000	0.000000	0.000000	15.800000
	551887	1.0000000	9.390000	0.000000	40.690000
	551915	1.0000000	0.000000	0.000000	7.300000
	552044	1.0000000	0.000000	0.000000	8.800000
	552142	1.0000000	0.000000	0.000000	36.800000
	552240	1.0000000	0.000000	0.000000	9.300000
	553402	1.0000000	0.000000	0.000000	8.300000
	553545	1.0000000	2.580000	0.000000	12.880000
	553719	1.0000000	0.000000	0.000000	8.800000
	553969	1.0000000	0.000000	0.000000	12.800000
	554310	1.0000000	1.740000	0.000000	7.540000
	554763	1.0000000	0.000000	0.000000	25.300000
	555857	1.0000000	1.000000	0.000000	9.800000
	556072	1.0000000	1.760000	0.000000	10.560000
	556294	1.0000000	0.000000	0.000000	10.800000
	556517	1.0000000	0.000000	5.540000	18.840000
	556554	1.0000000	1.860000	0.000000	11.160000
	556713	1.0000000	1.660000	0.000000	9.960000
	557094	1.0000000	1.860000	0.000000	11.160000
	557177	1.0000000	1.950000	0.000000	9.750000
	557195	1.0000000	0.000000	0.000000	6.300000
	557435	1.0000000	0.000000	0.000000	11.300000
	557455	1.0000000	2.940000	0.000000	12.740000
	557581	1.0000000	4.590000	0.000000	19.890000
	558132	1.0000000	0.000000	0.000000	7.300000
	558425	1.0000000	3.260000	0.000000	19.560000
	558448	1.0000000	2.160000	0.000000	12.960000
	558587	1.0000000	0.000000	0.000000	7.300000
	559115	1.0000000	1.460000	0.000000	8.760000
	559575	1.0000000	4.860000	0.000000	29.160000
	559954	1.0000000	1.760000	0.000000	10.560000
	560000	1.0000000	0.00000	0.000000	8.800000
	560280	1.0000000	0.000000	0.000000	6.300000
	560426	1.0000000	0.000000	0.000000	5.800000
	560457	1.0000000	0.000000	0.000000	25.800000
	560469	1.0000000	0.000000	0.000000	17.300000
	560742	1.0000000	1.560000	0.000000	9.360000
	561149	1.0000000	0.000000	0.000000	7.300000
	561629	1.0000000	0.000000	0.000000	7.800000
	562127				
		1.0000000	2.450000	0.000000	12.250000
	562414 562651	1.0000000	1.800000	0.000000	12.600000
	562651	1.0000000	3.000000	0.000000	11.300000
	563221	1.0000000	0.000000	0.000000	10.300000
	563536 563575	1.0000000	0.000000	0.000000	9.300000
##	563575	1.0000000	0.000000	0.000000	6.800000

##	563711	1.0000000	0.000000	0.000000	7.300000
##	564024	1.0000000	0.000000	0.00000	8.300000
##	564272	1.0000000	1.360000	0.00000	8.160000
##	564345	1.0000000	0.000000	0.00000	11.800000
##	564368	1.0000000	1.760000	0.000000	10.560000
##	564588	0.0000000	0.000000	0.000000	15.000000
##	565363	1.0000000	1.460000	0.000000	8.760000
##	565901	1.0000000	3.000000	0.000000	14.300000
##	566003	1.0000000	0.000000	0.000000	21.800000
##	566306	1.0000000	1.200000	0.000000	19.000000
##	566479	1.0000000	2.790000	0.000000	12.090000
##	566525	1.0000000	0.000000	0.000000	10.800000
##	566600	0.0000000	0.000000	0.000000	25.000000
##	566697	1.0000000	0.000000	0.000000	6.800000
##	566770	1.0000000	0.000000	0.000000	7.300000
##	566837	1.0000000	0.000000	0.000000	5.800000
##	566885	1.0000000	0.000000	0.000000	8.300000
	567482	1.000000	0.00000	0.000000	5.800000
	567581	1.0000000	2.260000	0.000000	13.560000
	567995	1.0000000	2.450000	0.000000	12.250000
##	568230	1.0000000	2.080000	0.000000	10.380000
##	569553	1.0000000	0.00000	0.000000	19.800000
##	569603	1.0000000	1.560000	0.000000	9.360000
##	569776	1.0000000	0.00000	0.00000	8.800000
##	571115	1.0000000	3.000000	0.000000	28.800000
##	571420	1.0000000	0.960000	0.00000	5.760000
##	571541	0.0000000	0.000000	0.00000	70.000000
##	572302	1.0000000	1.960000	0.00000	11.760000
##	572748	1.0000000	1.200000	0.00000	6.000000
##	572800	1.0000000	0.000000	0.00000	25.800000
##	572987	1.0000000	2.650000	0.00000	15.950000
##	572996	1.0000000	2.050000	0.000000	12.350000
##	573287	1.0000000	0.000000	0.000000	10.800000
##	573324	1.0000000	0.000000	0.000000	6.300000
##	573634	1.0000000	1.000000	0.000000	6.800000
##	574412	1.0000000	3.360000	0.000000	20.160000
	574431	1.0000000	8.070000	5.540000	48.410000
	574625	1.0000000	0.800000	0.000000	9.100000
	574777	1.0000000	1.000000	0.000000	14.300000
	574978	1.0000000	4.260000	0.000000	25.560000
			0.000000	0.000000	
	576366	1.0000000			5.300000
	576641	1.0000000	0.000000	0.000000	11.800000
	576763	1.0000000	0.000000	0.000000	12.800000
	577159	1.0000000	2.940000	0.000000	12.740000
##	577184	1.0000000	4.660000	0.000000	27.960000
##	577367	1.0000000	0.000000	0.000000	7.300000
	577629	1.0000000	4.000000	0.000000	38.800000
##	577638	1.0000000	7.960000	0.000000	47.760000
##	577767	1.0000000	1.550000	0.000000	9.350000
##	577829	1.0000000	0.000000	0.000000	7.800000
##	578196	0.0000000	0.000000	0.000000	0.000000
##	578398	1.0000000	0.00000	0.000000	6.300000
##	578616	1.0000000	0.00000	0.000000	10.800000
##	578860	1.0000000	0.00000	0.000000	16.800000
##	579168	1.0000000	0.00000	0.000000	13.800000
##	579470	1.0000000	1.200000	0.00000	6.000000
##	579661	1.0000000	4.000000	0.00000	27.800000
	579977	1.0000000	0.000000	0.000000	12.800000
	580156	1.0000000	0.000000	0.000000	6.800000
	580329	1.0000000	0.000000	0.000000	5.800000
	580516	1.0000000	1.890000	0.000000	8.190000
	580968	1.0000000	0.000000	0.000000	4.300000
	581210	1.0000000	3.000000	0.000000	19.800000
	581230	1.0000000	0.000000	0.000000	10.300000
11 11	001200		3.00000	2.00000	_0.500000

##	581325	1.0000000	3.690000	0.000000	15.990000
##	581667	1.0000000	2.660000	0.000000	15.960000
##	581992	1.0000000	0.000000	0.000000	13.800000
##	582195	1.0000000	0.000000	0.000000	5.800000
##	582624	1.0000000	0.000000	0.000000	15.300000
##	582734	1.0000000	0.000000	0.000000	11.300000
##	582889	1.0000000	0.000000	0.000000	5.300000
##	583222	1.0000000	0.000000	0.000000	9.300000
##	583307	1.0000000	4.460000	0.000000	26.760000
##	584561	1.0000000	0.000000	0.000000	7.300000
##	584617	1.0000000	0.000000	0.000000	9.300000
##	584844	1.0000000	0.000000	0.000000	6.300000
##	584880	1.0000000	2.340000	0.000000	10.140000
##	585123	1.0000000	0.000000	0.000000	24.800000
##	585268	1.0000000	2.000000	0.000000	17.300000
##	585482	1.0000000	5.260000	0.000000	31.560000
##	585542	1.0000000	0.000000	0.000000	22.800000
##	585548	1.0000000	7.100000	0.000000	54.400000
##	586015	1.0000000	0.000000	0.000000	8.300000
##	586456	1.0000000	5.960000	5.540000	29.800000
##	586698	1.0000000	1.540000	0.000000	11.840000
##	586886	1.0000000	0.000000	0.000000	9.800000
##	586899	1.0000000	0.000000	0.000000	13.300000
##	586982	1.0000000	0.000000	0.000000	6.300000
##	587549	1.0000000	8.360000	0.000000	50.160000
##	587912	1.0000000	0.000000	0.000000	28.300000
##	587916	1.0000000	0.000000	0.000000	7.800000
##	587962	1.0000000	0.000000	0.000000	6.300000
##	587989	1.0000000	1.550000	0.000000	7.850000
##	588536	1.0000000	0.000000	0.000000	5.800000
##	588988	1.0000000	0.000000	0.000000	5.300000
##	589244	1.0000000	0.000000	0.000000	7.300000
##	589502	1.0000000	1.860000	0.000000	11.160000
##	589562	1.0000000	2.450000	0.000000	12.250000
##	589776	1.0000000	0.000000	0.000000	23.800000
##	589998	1.0000000	2.950000	0.000000	17.750000
	590200	1.0000000	0.000000	0.000000	6.800000
	590314	1.0000000	2.450000	0.000000	14.750000
	590705	1.0000000	0.000000	0.000000	6.300000
	591076	1.0000000	0.000000	0.000000	14.300000
	591474	1.0000000	0.000000	0.000000	13.800000
	592404	1.0000000	4.460000	0.000000	26.760000
	592562	1.0000000	2.000000	0.000000	15.800000
	592565	1.0000000	0.000000	0.000000	17.800000
##	592570	1.0000000	4.200000	0.000000	21.000000
	593055	0.0000000	0.000000	0.000000	0.000000
	593604	1.0000000	0.000000	0.000000	7.300000
	593840	1.0000000	0.000000	0.000000	13.800000
##	594230	1.0000000	0.000000	0.000000	16.300000
	594715	1.0000000	1.160000	0.000000	6.960000
##	594958	1.0000000	2.000000	0.000000	9.800000
	594991	1.0000000	0.000000	0.000000	11.800000
	595174	1.0000000	0.000000	0.000000	36.800000
	595440	1.0000000	10.560000	0.000000	63.360000
	595824	1.0000000	3.050000	0.000000	18.350000
	596061	1.0000000	0.000000	0.000000	10.800000
	596151	1.0000000	1.000000	0.000000	8.800000
	596216	1.0000000	0.000000	0.000000	8.300000
	596809	1.0000000	4.450000	0.000000	22.250000
	596816	1.0000000	0.000000	0.000000	6.800000
	597325	1.0000000	1.660000	0.000000	9.960000
	597346	1.0000000	0.000000	0.000000	15.300000
	597977	1.0000000	0.010000	0.000000	9.310000
	598138	1.0000000	0.000000	0.000000	19.300000
"			2.30000	2.00000	

##	598663	1.0000000	6.080000	0.000000	30.380000
##	599624	1.0000000	1.000000	0.000000	6.800000
##	599687	1.0000000	0.000000	0.000000	10.800000
##	599927	1.0000000	0.000000	0.000000	9.800000
##	599991	1.0000000	0.000000	0.000000	9.800000
##	600558	1.0000000	0.000000	0.000000	29.800000
##	602451	1.0000000	1.000000	0.000000	11.300000
##	602470	1.0000000	2.300000	0.000000	11.600000
##	602607	1.0000000	0.000000	0.000000	10.800000
##	603008	1.0000000	0.000000	0.000000	5.300000
##	603025	1.0000000	0.000000	0.000000	5.300000
##	603264	1.0000000	0.000000	0.000000	52.800000
##	603269	1.0000000	0.000000	0.000000	7.800000
##	603496	0.9783548	0.000000	0.000000	6.033469
##	603515	1.0000000	0.000000	0.000000	12.300000
##	603538	1.0000000	1.460000	0.000000	8.760000
##	604311	1.0000000	0.000000	0.000000	8.300000
##	604976	1.0000000	0.000000	0.000000	10.800000
##	605166	1.0000000	10.000000	0.000000	30.800000
##	605212	1.0000000	5.160000	0.000000	30.960000
##	605289	1.0000000	1.950000	0.000000	9.750000
##	605561	1.0000000	2.350000	0.000000	14.150000
##	605582	1.0000000	1.550000	0.000000	9.350000
##	605793	1.0000000	2.000000	0.000000	35.800000
##	606197	1.0000000	1.460000	0.000000	8.760000
##	606675	1.0000000	0.000000	0.000000	8.300000
##	606690	1.0000000	4.760000	0.000000	28.560000
##	606968	0.0000000	0.000000	0.000000	11.000000
##	607334	1.0000000	2.060000	0.000000	12.360000
##	607845	1.0000000	2.740000	0.000000	21.040000
##	607977	1.0000000	3.760000	0.000000	22.560000
##	608111	1.0000000	0.000000	0.000000	6.800000
##	609072	1.0000000	0.000000	0.000000	15.300000
##	609228	1.0000000	0.000000	0.000000	10.300000
##	609372	1.0000000	3.460000	0.000000	20.760000
##	609901	1.0000000	3.160000	0.000000	18.960000
	610014	1.0000000	2.960000	0.000000	17.760000
	610286	1.0000000	0.000000	0.000000	6.800000
	610733	1.0000000	0.000000	0.000000	11.300000
	610774	1.0000000	2.300000	0.000000	11.600000
	610785	1.0000000	2.000000	5.540000	34.840000
	611396	1.0000000	2.080000	0.000000	10.380000
	611601	1.0000000	0.000000	0.000000	11.800000
	611645	1.0000000	0.000000	0.000000	6.300000
	612262	1.0000000	2.060000	0.000000	12.360000
	612548	1.0000000	0.000000	0.000000	10.300000
	613997	1.0000000	0.000000	0.000000	3.800000
	614157	1.0000000	0.000000	0.000000	5.800000
	614346	1.0000000	0.000000	0.000000	5.300000
	614456	1.0000000	1.660000	0.000000	9.960000
	614495	1.0000000	1.060000	0.000000	6.360000
	614692	1.0000000	0.000000	0.000000	6.300000
	614782	1.0000000	0.000000	0.000000	5.300000
	614868	1.0000000	0.000000	0.000000	9.800000
		1.0000000	0.000000	5.540000	53.840000
	614987				
	615512	1.0000000	0.000000	0.000000	6.800000
	615884	1.0000000	1.260000	0.000000	7.560000
	616361	1.0000000	0.000000	0.000000	34.800000
	616385	0.0000000	2.000000	0.000000	10.500000
	616444	1.0000000	0.000000	0.000000	12.300000
	616672	1.0000000	3.000000	0.000000	25.800000
	616734	1.0000000	3.160000	0.000000	18.960000
	616742	1.0000000	0.000000	0.000000	10.800000
##	617123	1.0000000	1.860000	0.000000	11.160000

##	617509	1.0000000	4.660000	0.000000	27.960000
##	617540	1.0000000	1.360000	0.000000	8.160000
##	617701	1.0000000	0.000000	0.000000	6.800000
##	617813	1.0000000	0.000000	0.000000	6.800000
##	617852	1.0000000	1.360000	0.000000	8.160000
##	618842	1.0000000	3.000000	5.540000	26.340000
##	619104	1.0000000	0.000000	5.540000	20.840000
##	619148	1.0000000	0.000000	0.000000	9.800000
##	619451	1.0000000	0.000000	0.000000	6.300000
##	619603	1.0000000	0.000000	0.000000	9.800000
##	620416	1.0000000	2.160000	0.000000	12.960000
##	620763	1.0000000	0.000000	0.000000	7.800000
##	620864	1.000000	0.00000	0.000000	9.300000
##	621049	1.000000	3.860000	0.000000	23.160000
##	621552	1.0000000	0.000000	0.000000	9.800000
##	621702	1.0000000	0.010000	0.000000	10.310000
##	622525	1.0000000	1.360000	0.000000	8.160000
##	622825	1.0000000	0.000000	0.000000	6.300000
##	623920	1.0000000	5.660000	0.000000	33.960000
##	624066	1.0000000	0.00000	0.000000	13.300000
##	624225	1.0000000	0.00000	0.000000	19.300000
##	624239	1.0000000	1.000000	0.00000	35.800000
##	624700	1.0000000	3.560000	0.000000	21.360000
##	625051	0.0000000	0.000000	0.00000	4.500000
##	625182	1.0000000	0.000000	0.00000	5.800000
##	625415	1.0000000	1.950000	0.00000	9.750000
##	625894	1.0000000	0.000000	0.00000	17.300000
##	625975	1.0000000	0.00000	0.00000	9.800000
##	626024	1.0000000	0.000000	0.00000	9.300000
##	626127	0.0000000	0.000000	0.000000	10.000000
##	627132	1.0000000	0.000000	0.00000	7.300000
##	627804	1.0000000	0.000000	0.00000	8.300000
##	627907	1.0000000	0.000000	0.000000	6.800000
##	629069	1.0000000	0.000000	0.00000	5.800000
##	629548	1.0000000	1.200000	0.00000	10.000000
##	630058	1.0000000	0.00000	0.00000	85.300000
##	630566	1.0000000	0.000000	0.000000	6.300000
##	630773	1.0000000	0.000000	0.000000	23.800000
##	630936	1.0000000	0.700000	0.00000	7.000000
##	631008	1.0000000	0.000000	0.00000	8.300000
##	631026	1.0000000	0.000000	0.00000	10.300000
##	631076	1.0000000	0.000000	0.00000	8.300000
##	631427	1.0000000	1.000000	0.00000	10.800000
##	631429	0.0000000	0.000000	0.00000	8.000000
##	631724	1.0000000	0.000000	0.00000	16.300000
	631967	1.0000000	0.000000	5.540000	30.840000
	632266	1.0000000	2.050000	0.00000	12.350000
	632758	1.0000000	0.000000	0.000000	7.800000
	632839	1.0000000	7.080000	5.540000	35.420000
	633077	1.0000000	0.000000	0.000000	5.800000
	633177	1.0000000	0.000000	0.000000	6.800000
	633248	1.0000000	0.000000	0.000000	7.300000
	634070	0.0000000	0.000000	0.000000	14.000000
	634364	1.0000000	3.150000	0.000000	18.950000
	634613	1.0000000	0.000000	0.000000	6.300000
	634631	1.0000000	1.360000	0.000000	8.160000
	634694	1.0000000	0.000000	0.000000	7.800000
	634711	1.0000000	1.860000	0.000000	11.160000
	634718	1.0000000	0.000000	0.000000	6.800000
	635189	1.0000000	4.360000	0.000000	26.160000
	635934	1.0000000	0.000000	0.000000	10.800000
	636049	1.0000000	0.000000	0.000000	14.800000
	636073	1.0000000	4.700000	0.000000	23.500000
	636241	1.0000000	0.000000	0.000000	48.300000
"			2.00000		10.00000

##	636666	1.0000000	0.960000	0.000000	5.760000
##	636744	1.0000000	0.200000	0.000000	14.500000
##	636821	1.0000000	1.160000	0.000000	6.960000
##	637178	1.0000000	0.000000	0.000000	12.800000
##	637288	1.0000000	0.000000	0.000000	6.800000
##	637593	1.0000000	0.000000	0.000000	11.800000
##	637696	1.0000000	0.000000	0.000000	4.300000
##	638125	1.0000000	3.860000	0.000000	23.160000
##	638145	1.0000000	1.700000	0.000000	10.000000
##	638320	1.0000000	0.000000	0.000000	14.800000
##	638474	1.0000000	2.580000	0.000000	12.880000
##	638741	1.0000000	5.934373	0.000000	64.246655
##	638771	1.0000000	2.200000	0.000000	11.000000
##	638942	1.0000000	6.750000	0.000000	40.550000
##	639208	1.0000000	0.000000	0.000000	10.300000
##	639241	1.0000000	0.000000	0.000000	6.800000
##	639375	1.0000000	24.658497	0.000000	44.300000
	639401	1.0000000	0.000000	0.000000	9.300000
##	639651	1.0000000	3.000000	0.000000	20.800000
##	639776	1.0000000	0.000000	0.000000	13.800000
##	639949	1.0000000	0.000000	0.000000	10.800000
##	640035	1.0000000	0.000000	0.000000	6.300000
	640038	1.0000000	2.860000	0.000000	17.160000
	640183	1.0000000	1.960000	0.000000	11.760000
	640356	1.0000000	0.000000	0.000000	6.800000
	640765	1.0000000	2.450000	0.000000	12.250000
	640848	1.0000000	4.060000	0.000000	24.360000
	640868	1.0000000	0.000000	0.000000	10.300000
	641021	1.0000000	0.000000	0.000000	5.800000
	641195	1.0000000	4.660000	0.000000	27.960000
	641207	1.0000000	3.960000	0.000000	23.760000
	641331	1.0000000	0.000000	0.000000	16.300000
	641694	1.0000000	2.900000	0.000000	12.700000
	641707	1.0000000	3.250000	0.000000	19.550000
	643085	1.0000000	0.000000	0.000000	7.300000
	643523	1.0000000	2.190000	0.000000	9.490000
	643633	0.0000000	12.500000	0.000000	62.500000
	643708	0.0000000	0.000000	0.000000	5.000000
	643713	1.0000000	2.560000	0.000000	15.360000
	643821	1.0000000	0.000000	0.000000	7.800000
	644378	1.0000000	0.000000	0.000000	10.300000
	644591	1.0000000	2.660000	0.000000	15.960000
	644898	1.0000000	0.000000	0.000000	14.300000
	645237	1.0000000	6.200000	0.000000	31.000000
	645726	1.0000000	0.000000	0.000000	7.800000
	645783	1.0000000	0.000000	0.000000	10.300000
	645956	1.0000000	0.000000	0.000000	10.300000
	646242	1.0000000	4.860000	0.000000	29.160000
	647050	1.0000000	0.000000	0.000000	13.800000
	647332	1.0000000	0.000000	0.000000	5.800000
	647495	1.0000000	3.260000	0.000000	19.560000
	647556	1.0000000	1.860000	0.000000	11.160000
	647630	1.0000000	0.000000	0.000000	7.300000
	647729	1.0000000	0.000000	0.000000	8.300000
	647797	1.0000000	0.000000	0.000000	10.800000
	648406	1.0000000	5.000000	0.000000	17.300000
	648524	1.0000000	0.000000	0.000000	6.800000
	648848	1.0000000	0.000000	0.000000	6.300000
	649500 649582	1.0000000	1.000000	0.000000	6.800000 6.800000
	649612	1.0000000	1.560000	0.000000	9.360000
	649799	1.0000000	1.000000	0.000000	8.300000
	650001 650834	1.0000000	2.580000 6.450000	0.000000	12.880000 32.250000
##	000004	1.0000000	0.450000	0.00000	32.230000

##	651452	1.0000000	0.000000	0.000000	10.800000
##	651567	1.0000000	1.200000	0.000000	6.000000
##	651604	1.0000000	0.000000	0.000000	8.800000
##	651764	1.0000000	0.000000	0.000000	4.800000
##	652043	1.0000000	1.060000	0.000000	6.360000
##	652425	1.0000000	0.000000	0.000000	5.800000
##	652570	1.0000000	0.000000	0.000000	11.800000
##	653092	1.0000000	4.140000	0.000000	17.940000
##	653752	1.0000000	0.000000	0.000000	25.800000
##	653989	1.0000000	2.050000	0.000000	12.350000
##	654817	1.0000000	1.160000	0.000000	6.960000
##	655089	1.0000000	2.160000	0.000000	12.960000
##	655642	1.0000000	0.000000	0.000000	4.800000
##	655790	1.0000000	2.000000	0.000000	16.800000
##	656036	1.0000000	0.000000	0.000000	30.800000
##	656609	1.0000000	0.000000	0.000000	8.800000
##	657151	1.0000000	2.500000	0.000000	27.800000
##	657520	1.0000000	2.950000	0.000000	14.750000
##	657559	1.0000000	0.000000	0.000000	5.800000
##	657878	1.0000000	0.000000	0.000000	9.800000
##	658680	0.0000000	2.790000	0.000000	12.090000
##	658762	1.0000000	1.360000	0.000000	8.160000
##	658870	1.0000000	0.000000	0.000000	6.800000
##	659204	1.0000000	0.000000	0.000000	13.300000
##	659601	1.0000000	0.000000	0.000000	22.800000
##	661326	1.0000000	0.000000	0.000000	6.800000
##	661653	1.0000000	0.000000	0.000000	10.300000
##	661990	1.0000000	1.320000	0.000000	6.620000
##	662023	1.0000000	0.000000	0.000000	19.300000
##	662322	1.0000000	2.040000	0.000000	8.840000
##	662987	1.0000000	0.000000	0.000000	8.800000
##	663381	0.0000000	11.000000	0.000000	66.000000
##	663406	1.0000000	0.000000	0.000000	5.300000
##	663933	1.0000000	4.960000	0.000000	29.760000
##	664024	1.0000000	2.000000	0.000000	15.800000
##	664121	1.0000000	3.000000	0.000000	31.800000
	664217	1.0000000	4.000000	0.000000	21.300000
	664455	1.0000000	0.000000	0.000000	22.800000
	664988	1.0000000	1.160000	0.000000	6.960000
	665020	1.0000000	0.000000	0.000000	6.800000
	665747	1.0000000	1.200000	0.000000	12.000000
	665953	1.0000000	2.550000	0.000000	12.850000
	666143	1.0000000	0.000000	0.000000	21.800000
	666184	1.0000000	0.000000	0.000000	5.800000
	666537	1.0000000	0.000000	0.000000	9.300000
	666958	1.0000000	1.450000	0.000000	7.250000
	666967	1.0000000	1.160000	0.000000	6.960000
	667037	1.0000000	0.000000	0.000000	7.800000
	667050	1.0000000	0.960000	0.000000	20.260000
##	667230	1.0000000	2.360000	0.000000	14.160000
	667381	1.0000000	0.000000	0.000000	9.300000
	667677	1.0000000	2.000000	0.000000	12.300000
	667818	1.0000000	0.000000	0.000000	5.800000
	667920	1.0000000	0.000000	0.000000	7.800000
	668379	1.0000000	2.750000	0.000000	16.550000
	668771	1.0000000	1.000000	0.000000	7.800000
	669079	1.0000000	0.000000	0.000000	10.300000
	669391	1.0000000	0.000000	0.000000	3.300000
	669440	1.0000000	0.000000	0.000000	5.300000
	669473	1.0000000	0.000000	0.000000	8.800000
	669757	1.0000000	2.080000	0.000000	10.380000
	669765	1.0000000	1.000000	0.00000	7.800000
	669771	1.0000000	0.000000	0.000000	11.300000
	669911	1.0000000	0.000000	0.000000	7.300000
π#	000011	1.000000	0.00000	0.00000	1.500000

##	670147	1.0000000	1.760000	0.000000	10.560000
##	670163	0.0000000	0.000000	0.000000	12.000000
##	670926	1.0000000	0.000000	0.000000	47.300000
##	671069	1.0000000	0.000000	0.000000	11.300000
##	671208	1.0000000	0.000000	0.000000	7.800000
##	671248	1.0000000	1.150000	0.000000	6.950000
##	671364	1.0000000	0.000000	0.000000	4.800000
##	672743	1.0000000	0.000000	0.000000	26.300000
##	673168	1.0000000	0.000000	0.000000	4.300000
##	673465	1.0000000	0.000000	0.000000	6.800000
##	673790	1.0000000	0.000000	0.000000	6.300000
##	673854	1.0000000	1.160000	0.000000	6.960000
##	674302	1.0000000	2.000000	0.000000	8.300000
##	674395	1.0000000	1.820000	0.000000	9.120000
		1.0000000			
##	674446		0.000000	0.000000	7.800000
##	674979	1.0000000	1.250000	0.000000	7.550000
##	675172	1.0000000	0.000000	5.540000	29.840000
##	675247	1.0000000	0.000000	0.000000	3.800000
##	675472	1.0000000	0.000000	0.000000	8.800000
	675541	1.0000000	0.000000	0.000000	10.800000
##	675568	1.000000	0.000000	0.000000	18.300000
##	675741	1.0000000	0.000000	0.000000	7.800000
##	675940	1.0000000	0.000000	0.000000	4.800000
##	676011	1.0000000	10.170000	5.540000	61.010000
##	676369	1.0000000	0.000000	0.000000	7.800000
##	676394	1.0000000	0.000000	0.000000	9.300000
##	676631	1.0000000	2.950000	0.000000	17.750000
##	677072	1.0000000	3.090000	0.000000	13.390000
##	677293	1.0000000	0.000000	0.000000	9.300000
##	677465	1.0000000	0.000000	0.000000	23.300000
##	677537	1.0000000	0.000000	0.000000	8.300000
##	677850	1.0000000	1.000000	0.000000	7.300000
##	677949	1.0000000	0.000000	0.000000	8.300000
##	678403	1.0000000	0.000000	0.000000	9.800000
##	679715	1.0000000	4.290000	0.000000	18.590000
##	680308	1.0000000	0.000000	0.000000	26.800000
##	680379	1.0000000	0.000000	0.000000	9.800000
##	680500	1.0000000	0.000000	0.000000	8.300000
	680995	1.0000000	0.000000	0.000000	7.300000
##	681383	1.0000000	3.000000	0.000000	11.300000
	681391	1.0000000	0.000000	0.000000	8.300000
	681449	1.0000000	1.860000	0.000000	11.160000
	682010	1.0000000	0.000000	0.000000	20.800000
	682058	1.0000000	0.000000	0.000000	6.800000
	682136	1.0000000	0.000000	0.000000	5.300000
	682180	1.0000000	1.760000	0.000000	10.560000
	682319	1.0000000	0.000000	0.000000	7.800000
	682685	1.0000000	0.000000	0.000000	9.800000
	682759	0.0000000	0.000000	0.000000	12.000000
	683259	1.0000000	2.000000	0.000000	14.800000
	683467	1.0000000	0.000000	0.000000	9.800000
	683717	1.0000000	0.000000	0.000000	13.800000
	684163	1.0000000	2.760000	0.000000	16.560000
		1.0000000	0.000000	0.000000	8.800000
	684353				
	684463	1.0000000	2.000000	0.000000	16.300000
	684638	1.0000000	0.000000	0.000000	6.800000
	685052	1.0000000	0.000000	0.000000	9.800000
	686007	1.0000000	3.650000	0.000000	15.950000
	686199	1.0000000	2.150000	0.000000	12.950000
	686301	1.0000000	0.000000	0.000000	7.800000
	686434	1.000000	0.00000	0.000000	12.300000
	686454	1.0000000	0.000000	0.000000	10.300000
	686747	1.000000	0.00000	0.000000	7.800000
##	687210	1.0000000	2.000000	0.000000	10.300000

##	687539	1.0000000	1.000000	0.000000	7.800000
##	689007	1.0000000	0.00000	0.000000	20.300000
##	689232	1.0000000	0.00000	0.000000	18.300000
##	689859	1.0000000	0.000000	0.000000	9.300000
##	690010	1.0000000	2.060000	0.000000	12.360000
##	690105	1.0000000	0.000000	0.000000	5.300000
##	690416	1.0000000	0.000000	0.000000	8.300000
##	690619	1.0000000	0.000000	0.000000	8.300000
##	690735	1.0000000	0.000000	0.000000	9.800000
##	691755	1.0000000	0.000000	0.000000	7.800000
##	692143	1.0000000	8.080000	0.000000	40.380000
##	692580	1.0000000	2.000000	0.000000	11.300000
##	692921	1.0000000	2.150000	0.000000	12.950000
##	692954	1.0000000	3.000000	0.000000	20.800000
##	693235	1.0000000	2.250000	0.000000	13.550000
##	693332	1.0000000	0.000000	0.000000	14.800000
##	694162	1.0000000	0.000000	0.000000	6.300000
##	694657	1.0000000	0.000000	0.000000	10.300000
##	695128	1.0000000	1.460000	0.000000	8.760000
##	695384	1.0000000	0.000000	0.000000	14.800000
##	695443	1.0000000	2.060000	0.000000	12.360000
##	695662	1.0000000	1.000000	0.000000	6.300000
##	695802	1.0000000	0.000000	0.000000	14.300000
##	695924	1.0000000	2.000000	0.000000	15.300000
##	696377	1.0000000	1.850000	0.000000	11.150000
##	697015	1.0000000	0.000000	0.000000	7.300000
##	697335	1.0000000	2.340000	0.000000	
	697475	1.0000000	1.000000	0.000000	10.140000
##	697716	1.0000000	1.360000	0.000000	7.800000 8.160000
##	697884	1.0000000	0.700000	0.000000	7.000000
##	698312	1.0000000	0.000000	0.000000	4.300000
##	698533	1.0000000	0.000000	0.000000	8.300000
##	698621	1.0000000	0.000000	0.000000	17.300000
##	698637	1.0000000	0.000000	0.000000	10.800000
##	698874	1.0000000	1.060000	0.000000	6.360000
##	698932	1.0000000	1.760000	0.000000	10.560000
	698951	1.0000000	1.460000	0.000000	8.760000
	699196	1.0000000	0.000000	0.000000	7.800000
	699224	1.0000000	0.000000	0.000000	17.800000
	699600	1.0000000	0.000000	0.000000	15.800000
	699752	1.0000000	1.000000	0.000000	9.800000
##	699834	0.0000000	0.000000	0.000000	10.000000
		1.0000000			
	700174	1.0000000	0.000000	0.000000	13.800000
## ##	700360 700378	1.0000000	2.370000 1.000000	0.000000	18.170000 8.300000
##		1.0000000	2.850000	0.000000	17.150000
##	700389 700584	1.0000000	1.450000	0.000000	7.250000
##	700634	1.0000000	0.000000	0.000000	5.800000
##	701716	0.0000000	0.000000	0.000000	10.000000
	701808				8.160000
##		1.0000000	1.360000	0.000000	
##	701968	1.0000000	2.040000	0.000000	8.840000
##	701971	1.0000000	0.000000	0.000000	15.800000
##	702140	1.0000000	0.000000	0.000000	7.300000 3.800000
##	702300	1.0000000	0.000000	0.000000	
##	702520 703628	1.0000000	0.000000	0.000000	20.800000
##		1.0000000	1.000000	0.000000	25.800000
##	703638	1.0000000	2.300000	0.000000	11.600000
##	704055	1.0000000	0.000000	0.000000	14.800000
##	704060	1.0000000	0.000000	0.000000	11.300000
##	705353	1.0000000	2.000000	0.000000	22.300000
##	705458	1.0000000	1.660000	0.000000	9.960000
##	705495	1.0000000	0.000000	0.000000	11.300000
##	705976	0.9600290	0.000000	0.000000	6.055349
##	706112	1.0000000	0.000000	0.000000	11.800000

##	706187	1.0000000	0.000000	0.00000	10.300000
##	706315	1.0000000	0.00000	0.00000	15.300000
##	706364	1.0000000	2.000000	5.540000	21.840000
##	706411	1.0000000	3.320000	0.00000	16.620000
##	707040	1.0000000	1.000000	0.00000	9.800000
##	707135	0.0000000	0.000000	0.00000	60.000000
##	707575	1.0000000	3.350000	0.00000	20.150000
##	707839	1.0000000	1.960000	0.00000	11.760000
##	707870	0.0000000	0.000000	0.00000	35.000000
	707973	1.0000000	0.000000	0.000000	8.300000
##	709116	1.0000000	0.000000	0.00000	13.300000
##	709703	1.0000000	0.000000	0.000000	9.800000
##	710041	1.0000000	0.000000	5.540000	52.340000
##	710421	1.0000000	2.960000	0.000000	17.760000
##	711092	1.0000000	0.000000	0.000000	13.300000
##	712145	1.0000000	2.260000	0.000000	13.560000
	712298	1.0000000	4.950000	0.000000	24.750000
	712819	1.0000000	0.000000	0.000000	6.800000
	713022	1.0000000	0.000000	0.000000	9.300000
	713213	1.0000000	1.760000	0.000000	10.560000
	713662	1.0000000	0.000000	0.000000	8.300000
	713869	1.0000000	0.000000	0.000000	8.300000
	714560	1.0000000	3.050000	0.000000	18.350000
	714641	1.0000000	1.650000	0.000000	9.950000
	715593	1.0000000	0.000000	0.000000	10.800000
	715698	1.0000000	0.000000	0.000000	11.800000
	716139	1.0000000	0.000000	0.000000	6.300000
	716369	1.0000000	0.000000	0.000000	22.800000
	716534	1.0000000	1.660000	0.000000	9.960000
	716725	1.0000000	0.000000	0.000000	6.800000
	716747	1.0000000	3.000000	0.000000	9.300000
	717188	1.0000000	0.000000	0.000000	36.800000
	717202	1.0000000	0.000000	0.000000	7.800000
	717234	1.0000000	0.000000	0.000000	13.800000
	717417	1.0000000	0.000000	0.000000	6.300000
	717623	1.0000000	2.960000	0.000000	17.760000
	717644	1.0000000	0.000000	0.000000	19.300000
	717752	1.0000000	6.860000	0.000000	41.160000
	717883	1.0000000	0.000000	0.000000	30.300000
	718242	0.0000000	0.000000	0.000000	25.000000
	718337	1.0000000	0.000000	0.000000	35.300000
	718945	1.0000000	0.000000	0.000000	10.800000
	718958	1.0000000	0.000000	0.000000	8.300000
	719052	1.0000000	0.000000	0.000000	10.300000
##	719517	1.0000000	0.000000	0.000000	5.800000
##	720887	1.0000000	1.000000	0.000000	5.800000
##	720937	1.0000000	0.000000	0.000000	7.800000
##	721395	1.0000000	0.000000	0.000000	11.300000
##	721396	1.0000000	0.000000	0.000000	8.800000
##	721425	1.0000000	0.000000	0.000000	6.800000
##	721565	1.0000000	0.000000	0.000000	5.800000
##	721609	1.0000000	5.200000	0.000000	10.000000
##	721687	1.0000000	4.360000	0.000000	26.160000
	721856	0.0000000	3.000000	0.000000	13.000000
	722282	1.0000000	0.000000	0.000000	8.800000
	722561	1.0000000	0.000000	0.000000	8.300000
	722580	1.0000000	6.070000	5.540000	36.410000
	723687	1.0000000	0.000000	0.000000	11.300000
	724542	1.0000000	0.000000	0.000000	6.800000
	725267	0.0000000	0.000000	0.000000	11.000000
	725321	1.0000000	0.000000	0.000000	13.300000
	725405	1.0000000	1.860000	0.000000	11.160000
	726315	1.0000000	0.000000	0.000000	8.800000
	726445	1.0000000	1.060000	0.000000	6.360000
πĦ	120110	1.000000	1.00000	0.00000	0.000000

##	726461	1.0000000	0.00000	0.000000	10.800000
##	726495	1.0000000	3.060000	0.000000	18.360000
##	726599	1.0000000	0.00000	0.000000	7.300000
##	726808	1.0000000	0.00000	5.540000	19.340000
##	727024	1.0000000	0.00000	0.000000	11.800000
##	727189	1.0000000	0.00000	0.000000	9.800000
##	727489	1.0000000	0.000000	0.000000	18.800000
##	728008	1.0000000	5.950000	0.000000	29.750000
##	728068	1.0000000	0.000000	0.000000	25.300000
##	728420	1.0000000	1.160000	0.000000	6.960000
##	728568	1.0000000	0.000000	0.000000	9.800000
##	729228	1.0000000	1.950000	0.000000	9.750000
##	729278	1.0000000	2.950000	0.000000	14.750000
##	729651	1.0000000	2.850000	0.000000	17.150000
##	730250	1.0000000	1.760000	0.000000	10.560000
##	731263	1.0000000	0.000000	0.000000	17.800000
##	731868	1.0000000	0.000000	0.000000	5.800000
	731885	1.0000000	1.590000	0.000000	6.890000
	732936	1.0000000	2.700000	0.000000	14.000000
	733468	1.0000000	2.300000	0.000000	11.600000
	733947	1.0000000	0.000000	0.000000	17.300000
	734140	1.0000000	1.860000	0.000000	11.160000
	734549	1.0000000	3.500000	0.000000	21.800000
	734733	1.0000000	0.000000	0.000000	21.800000
	734792	0.0000000	4.000000	0.000000	24.000000
	734964	1.0000000	0.000000	0.000000	6.800000
	735243	1.0000000	0.000000	0.000000	9.300000
	735244	1.0000000	5.000000	0.000000	40.300000
	735349	1.0000000	0.000000	0.000000	15.800000
	735456	1.0000000	0.000000	0.000000	3.300000
	735954	1.0000000	0.000000	0.000000	10.300000
	736055	1.0000000	1.960000	0.000000	11.760000
##	736522	1.0000000	0.000000	0.000000	7.300000
	737002	1.0000000	1.320000	0.000000	10.120000
	737845	1.0000000	2.600000	0.000000	11.400000
##	737878	1.0000000	0.000000	0.000000	8.800000
	737956	1.0000000	0.000000	0.000000	13.800000
	737966	1.0000000	0.000000	0.000000	15.800000
	738483	1.0000000	1.960000	0.000000	11.760000
	739314	1.0000000	0.000000	0.000000	10.800000
	739481	0.0000000	5.000000	0.000000	45.000000
	739484	1.0000000	3.000000	0.000000	24.300000
	739798	1.0000000	0.000000	0.000000	16.800000
	740236	1.0000000	0.000000	0.000000	7.300000
##	740535	1.0000000	0.000000	0.000000	5.300000
##	741227	1.0000000	0.000000	0.000000	14.800000
##	741269	1.0000000	0.000000	0.000000	7.300000
##	741450	1.0000000	0.000000	0.000000	13.300000
##	741738	1.0000000	4.360000	0.000000	26.160000
##	741937	1.0000000	0.000000	0.000000	8.300000
##	742073	1.0000000	0.000000	0.000000	10.300000
	742085	1.0000000	0.000000	0.000000	18.300000
##	742262	1.0000000	0.000000	0.000000	8.800000
	742751	1.0000000	1.950000	0.000000	11.750000
	742755	1.0000000	1.700000	0.000000	18.000000
	742872	1.0000000	1.250000	0.000000	7.550000
	742885	1.0000000	1.000000	0.000000	9.800000
	742909	0.0000000	0.000000	0.000000	0.000000
	743195	1.0000000	1.660000	0.000000	9.960000
	743618	1.0000000	0.000000	0.000000	25.300000
	743628	1.0000000	0.000000	0.000000	11.800000
	743849	1.0000000	0.000000	0.000000	8.300000
	743972	1.0000000	0.000000	0.000000	13.300000
	744070	1.0000000	0.000000	0.000000	5.800000
πĦ	1 11010	1.000000	0.00000	0.00000	0.000000

##	744367	1.0000000	2.960000	0.000000	17.760000
##	744387	1.0000000	3.260000	0.000000	19.560000
	744417	1.0000000	0.000000	0.000000	20.800000
	745003	1.0000000	0.000000	0.000000	13.800000
	745266		0.000000		
		1.0000000		0.000000	9.800000
	745543	1.0000000	3.650000	0.000000	15.950000
	745669	1.000000	1.150000	0.000000	6.950000
	745760	1.0000000	0.000000	0.000000	8.800000
	745950	1.0000000	0.000000	0.000000	13.300000
##	746017	1.0000000	3.950000	0.000000	23.750000
##	746106	1.0000000	0.000000	0.000000	17.300000
##	746217	1.0000000	1.060000	0.000000	6.360000
##	746286	1.0000000	0.000000	0.000000	5.800000
##	746625	1.0000000	0.000000	0.000000	15.300000
	747197	1.0000000	0.000000	0.000000	9.300000
	747568	1.0000000	0.000000	0.000000	11.800000
	747607	1.0000000	3.660000	0.000000	21.960000
	747785	1.0000000	2.200000	0.000000	11.000000
	748219	1.0000000	1.500000	0.000000	12.300000
	748942	1.000000	2.850000	0.00000	17.150000
	748986	1.0000000	2.750000	0.000000	12.050000
	749235	1.0000000	0.100000	0.000000	16.400000
##	749445	1.0000000	1.450000	0.000000	7.250000
##	749457	1.0000000	1.660000	0.000000	9.960000
##	749504	1.0000000	0.000000	0.000000	6.800000
##	749543	1.0000000	0.000000	0.000000	5.300000
##	749604	1.0000000	2.790000	0.000000	12.090000
##	750001	1.0000000	1.160000	0.000000	6.960000
	750095	1.0000000	0.000000	0.000000	10.800000
	750137	1.0000000	2.660000	0.000000	15.960000
	750378	1.0000000	0.000000	0.000000	16.300000
	750494	1.0000000	0.000000	0.000000	5.800000
	750702	1.0000000	2.560000	0.000000	15.360000
	750909	1.0000000	0.000000	0.000000	7.800000
	750912	1.000000	8.320000	0.000000	41.620000
	751061	1.0000000	4.140000	0.000000	17.940000
	751253	1.0000000	0.000000	0.000000	14.300000
##	751452	1.0000000	0.000000	0.000000	15.300000
##	751679	1.0000000	2.000000	0.000000	21.800000
##	751791	1.0000000	2.500000	0.000000	19.800000
##	751824	1.0000000	12.000000	0.000000	24.800000
##	752107	1.0000000	1.000000	0.000000	13.300000
##	752648	1.0000000	0.000000	0.000000	17.800000
##	752981	1.0000000	2.260000	0.000000	13.560000
##	753301	1.0000000	0.000000	0.000000	5.800000
##	753383	1.0000000	0.000000	0.000000	5.300000
##	753577	1.0000000	0.000000	0.000000	8.800000
##	753857	1.0000000	0.000000	0.000000	16.800000
##	753894	1.0000000	2.200000	0.000000	20.000000
##	753952	1.0000000	1.860000	0.000000	11.160000
##	753998	1.0000000	0.000000	0.000000	7.800000
##	754121	1.0000000	0.000000	0.000000	6.800000
##	754132	1.000000	2.760000	0.00000	16.560000
##	754359	1.0000000	0.000000	0.000000	9.300000
##	754943	1.0000000	3.960000	0.000000	23.760000
	755140	1.0000000	2.260000	0.000000	13.560000
##	755607	1.0000000	0.000000	0.000000	5.300000
##	755645	1.0000000	0.000000	0.000000	14.800000
##	755946	1.0000000	0.000000	0.000000	5.800000
	755970	1.0000000	0.000000	0.000000	10.800000
	756115	1.0000000	0.000000	0.000000	5.800000
	756872	1.0000000	2.260000	0.000000	13.560000
	756906	1.0000000	2.260000	0.000000	13.560000
	757118	1.0000000	0.000000	0.000000	6.300000
πĦ	101110	1.000000	0.00000	0.00000	0.500000

	757878	1.0000000	0.000000	0.000000	7.800000
##	757934	1.0000000	0.000000	0.000000	9.800000
##	758008	1.0000000	0.000000	0.000000	10.800000
##	758134	1.0000000	2.200000	0.000000	10.000000
	758161	0.0000000	5.000000	0.00000	33.900000
	758309	1.0000000	2.360000	0.000000	14.160000
	758398	1.0000000	0.000000	0.000000	6.300000
	758540	1.0000000	4.760000	0.000000	28.560000
##	759410	0.0000000	0.000000	0.000000	10.000000
##	759526	1.0000000	0.000000	0.000000	7.300000
##	759631	1.0000000	0.000000	0.000000	4.800000
##	760340	1.0000000	0.00000	0.000000	6.300000
	760628	1.0000000	0.000000	0.000000	6.800000
	760918	1.0000000	0.000000	0.000000	10.300000
	761046	1.000000	1.460000	0.000000	8.760000
	761520	1.0000000	6.000000	0.000000	36.300000
##	761528	1.0000000	0.000000	0.000000	5.800000
##	761651	1.0000000	2.060000	0.000000	12.360000
##	761749	1.0000000	0.000000	0.000000	6.800000
##	761756	1.0000000	0.00000	0.00000	7.800000
	762488	1.0000000	0.000000	0.000000	19.300000
	762587	1.0000000	0.000000	0.000000	26.300000
	762802	1.0000000	2.950000	0.000000	17.750000
	763206	1.0000000	0.700000	0.000000	21.000000
	763435	1.0000000	1.350000	0.000000	8.150000
##	763789	1.0000000	1.260000	0.000000	7.560000
##	763973	1.0000000	2.660000	0.000000	15.960000
##	764183	1.0000000	1.250000	0.000000	8.550000
##	764411	1.0000000	0.000000	0.000000	8.300000
	765109	1.0000000	0.000000	0.000000	25.300000
	765142	1.0000000	8.960000	0.000000	53.760000
	765358	1.0000000	1.260000	0.000000	7.560000
	766354	1.0000000	0.000000	0.000000	21.300000
	766864	1.000000	0.000000	0.00000	27.300000
	767789	1.0000000	0.000000	0.000000	13.300000
##	768030	1.0000000	2.190000	0.000000	9.490000
##	769250	1.0000000	1.760000	0.000000	10.560000
##	769643	1.0000000	0.000000	0.000000	12.300000
##	769739	1.0000000	2.000000	0.000000	17.300000
##	769746	1.0000000	4.760000	0.00000	28.560000
##	770087	1.0000000	3.960000	0.000000	23.760000
##	770204	1.0000000	0.000000	0.000000	14.800000
##	770627	1.0000000	2.000000	0.000000	9.300000
##	770659	1.0000000	2.000000	0.000000	16.800000
##	771081	1.000000	2.190000	0.00000	9.490000
##	771592	1.0000000	0.000000	0.000000	5.800000
##	771671	1.0000000	0.000000	0.000000	10.800000
##	772092	1.0000000	2.000000	0.000000	25.300000
##	772234	1.0000000	0.000000	0.000000	15.800000
##	772709	1.0000000	2.360000	0.000000	14.160000
##	772820	1.0000000	0.00000	0.00000	19.800000
##	772821	1.0000000	1.360000	0.000000	8.160000
##	773015	1.0000000	0.000000	0.000000	5.800000
##	773208	1.0000000	1.560000	0.000000	9.360000
##	773593	1.0000000	0.000000	0.000000	6.800000
##	773995	1.0000000	0.000000	0.000000	13.300000
##	774410	1.0000000	0.000000	0.000000	7.300000
##	774574	1.0000000	4.050000	0.000000	24.350000
##	774660	1.0000000	0.00000	0.000000	21.800000
##	774887	1.0000000	2.350000	0.00000	14.150000
##	774927	1.0000000	0.000000	0.000000	16.300000
##	775054	1.0000000	1.700000	0.000000	7.500000
##	775079	1.0000000	0.000000	0.000000	5.300000
	775457	1.0000000	1.760000	0.000000	10.560000
π#	110401	1.000000	1.10000	0.00000	10.000000

##	775627	1.0000000	0.000000	0.000000	17.300000
##	775950	1.0000000	0.000000	0.000000	5.300000
##	776111	1.0000000	2.450000	0.000000	12.250000
##	776657	1.0000000	0.000000	0.000000	23.800000
##	776947	1.0000000	3.160000	0.000000	18.960000
##	776966	1.0000000	0.000000	0.000000	6.300000
##	777973	1.0000000	0.000000	0.000000	29.800000
##	779096	1.0000000	3.160000	0.000000	18.960000
##	779955	1.0000000	0.000000	0.000000	6.300000
##	780410	1.0000000	3.450000	0.000000	17.250000
##	780591	1.0000000	1.000000	0.000000	8.300000
##	780937	1.0000000	0.000000	0.000000	9.300000
##	781994	1.0000000	1.590000	0.000000	6.890000
##	782022	1.0000000	2.190000	0.000000	9.490000
##	782706	1.0000000	3.160000	0.000000	18.960000
##	782913	1.0000000	6.270000	5.540000	37.610000
	782973	1.0000000	0.000000	0.000000	12.800000
	783116	1.0000000	4.760000	0.000000	28.560000
	783218	1.0000000	5.000000	0.000000	14.300000
	783387	1.0000000	0.000000	0.000000	11.300000
	783441	1.0000000	0.000000	0.000000	17.300000
	784019	1.0000000	10.000000	2.540000	51.340000
	784204	1.0000000	0.000000	0.000000	7.300000
	784433	1.0000000	0.000000	0.000000	10.300000
	784589	1.0000000	1.450000	0.000000	7.250000
	784885	1.0000000	0.000000	0.000000	16.300000
	784992	1.0000000	0.000000	0.000000	20.300000
	785021	1.0000000	4.000000	0.000000	24.800000
	785423	1.0000000	3.200000	0.000000	16.000000
	785541	1.0000000	0.000000	0.000000	5.800000
	785581	1.0000000	0.000000	0.000000	13.800000
	785823	1.0000000	0.000000	0.000000	8.800000
	785919	1.0000000	0.000000	0.000000	4.800000
	786875	1.0000000	0.000000	0.000000	7.800000
	787169	0.0000000	0.000000	0.000000	10.000000
##	788462	1.0000000	0.000000	0.000000	17.300000
	788741	1.0000000	0.010000	0.000000	8.310000
	789365	1.0000000	4.000000	0.000000	12.300000
	789472	1.0000000	2.250000	0.000000	13.550000
	789566	1.0000000	7.450000	0.000000	37.250000
	789601	1.0000000	1.250000	0.000000	7.550000
	789809	1.0000000	1.200000	0.000000	14.000000
	789954	1.0000000	0.000000	0.000000	10.800000
	790083	1.0000000	0.000000	0.000000	3.800000
##	790164	1.0000000	2.000000	0.000000	15.300000
##	790319	1.0000000	0.000000	0.000000	5.800000
##	790427	1.0000000	5.000000	0.000000	44.800000
##	790645	1.0000000	0.950000	0.000000	5.750000
##	791519	1.0000000	0.000000	0.000000	8.300000
##	792708	1.0000000	0.000000	0.000000	16.300000
##	793017	1.0000000	3.200000	0.000000	16.000000
##	793450	1.0000000	0.000000	0.000000	4.300000
##	793758	1.0000000	1.260000	0.000000	7.560000
##	793788	1.0000000	2.260000	0.000000	13.560000
##	793898	1.0000000	2.760000	0.000000	16.560000
##	794389	1.0000000	2.760000	0.000000	17.750000
	794536	1.0000000	0.000000	0.000000	8.800000
##	794826	1.0000000	0.000000	0.000000	12.800000
##	794826 794985				
##	794985 795290	1.0000000	3.160000 0.000000	0.000000	18.960000 13.300000
	795710	1.0000000	0.000000	0.000000	21.800000
	796633	1.0000000	0.000000	0.000000	6.800000
##	797513 797520	1.0000000	0.000000	0.000000	18.800000 15.300000
##	191920	1.000000	0.00000	0.00000	10.300000

##	797530	1.0000000	2.700000	0.000000	17.000000
##	797575	0.0000000	0.000000	0.000000	40.000000
##	797919	1.0000000	8.860000	0.000000	53.160000
##	798449	1.0000000	0.000000	0.000000	17.800000
##	798475	1.0000000	0.000000	0.000000	7.800000
##	798644	0.0000000	0.000000	5.540000	60.540000
##	798755	1.0000000	1.500000	0.000000	10.800000
##	798763	1.0000000	0.000000	0.000000	3.300000
##	799382	1.0000000	0.000000	0.000000	14.300000
##	799422	1.0000000	0.000000	0.000000	11.800000
##	799429	1.0000000	1.260000	0.000000	7.560000
##	799887	1.0000000	0.000000	0.000000	10.300000
##	799891	1.0000000	2.000000	0.000000	27.800000
##	800632	1.0000000	0.000000	0.000000	27.800000
##	801283	1.0000000	1.740000	0.000000	7.540000
##	801569	1.0000000	4.820000	0.000000	24.120000
	801916	1.0000000	1.000000	0.000000	14.300000
	802583	1.0000000	0.000000	0.000000	52.800000
	802624	1.0000000	2.500000	5.540000	26.840000
	802652	1.0000000	1.260000	0.000000	7.560000
	802704	1.0000000	1.000000	0.000000	5.800000
	802715	1.0000000	0.000000	0.000000	19.300000
	803229	1.0000000	0.000000	0.000000	13.800000
	803804	1.0000000	3.450000	0.000000	20.750000
	804506	0.0000000	0.000000	0.000000	32.000000
	804921	1.0000000	1.560000	0.000000	9.360000
	805260	1.0000000	0.000000	0.000000	12.300000
	805656	1.0000000	0.000000	0.000000	8.800000
	806130	1.0000000	0.000000	0.000000	18.800000
	807398	1.0000000	0.000000	0.000000	9.800000
	807725	1.0000000	0.000000	0.000000	8.300000
	808695	1.0000000	0.000000	0.000000	8.300000
	809124	1.0000000	3.350000	0.000000	20.150000
##	809320	1.0000000	0.000000	0.000000	7.800000
	810164	1.0000000	0.000000	0.000000	8.800000
##	810362	1.0000000	0.000000	0.000000	6.300000
	810422	1.0000000	2.160000	0.000000	12.960000
	810591	1.0000000	0.000000	0.000000	6.800000
	810595	1.0000000	6.860000	0.000000	41.160000
	810668	1.0000000	2.260000	0.000000	13.560000
	810856	1.0000000	0.960000	0.000000	5.760000
	810858	1.0000000	0.000000	0.000000	6.800000
	811320	1.0000000	1.000000	0.000000	7.300000
	811477	1.0000000	0.000000	0.000000	7.800000
	811823	1.0000000	0.000000	0.000000	19.800000
	811900	1.0000000	1.700000	0.000000	8.500000
	811914	1.0000000	0.000000	0.000000	7.300000
	811982	1.0000000	0.000000	0.000000	27.800000
	812026	1.0000000	4.000000	0.000000	20.300000
	812126	1.0000000	3.000000	0.000000	19.300000
	812975	1.0000000	0.000000	0.000000	8.300000
	813037	1.0000000	3.000000	0.000000	12.300000
	813061	1.0000000	1.890000	0.000000	8.190000
	814298	1.0000000	0.000000	0.000000	7.800000
	814686	1.0000000	1.850000	0.000000	11.150000
	815105	1.0000000	0.000000	0.000000	6.800000
	815736	1.0000000	4.260000	0.000000	25.560000
	815868	1.0000000	0.000000	0.000000	6.300000
	816068	1.0000000	0.000000	0.000000	10.800000
	816689	1.0000000	0.000000	0.000000	16.800000
	817023	1.0000000	0.000000	0.000000	31.800000
	817210	1.0000000	2.650000	0.000000	15.950000
	817548	0.0000000	0.000000	0.000000	45.000000
	817605	1.0000000	1.700000	0.000000	8.500000
πĦ	011000	1.000000	1.70000	3.00000	0.00000

##	817916	1.0000000	2.860000	0.000000	17.160000
##	818372	1.0000000	1.260000	0.000000	7.560000
##	818492	1.0000000	0.000000	0.000000	7.800000
##	819468	1.0000000	0.000000	0.000000	10.300000
##	820009	1.0000000	2.700000	0.000000	20.000000
##	820122	1.0000000	1.860000	0.000000	11.160000
##	820822	1.0000000	0.000000	0.000000	22.300000
##	821114	1.0000000	2.260000	0.000000	13.560000
##	821187	1.0000000	0.000000	0.000000	38.300000
##	821260	1.0000000	1.660000	0.000000	9.960000
##	821463	1.0000000	0.000000	0.000000	6.300000
##	821759	1.0000000	1.250000	0.000000	8.550000
##	821843	1.0000000	1.200000	0.000000	6.000000
##	821899	1.0000000	0.000000	0.000000	9.300000
##	821917	1.0000000	0.000000	0.000000	9.800000
##	822651	1.0000000	0.000000	0.000000	9.800000
	822727	1.0000000	3.260000	0.000000	19.560000
	823029	1.0000000	1.320000	0.000000	6.620000
	823051	1.0000000	2.960000	0.000000	17.760000
	823187	1.0000000	0.000000	0.000000	14.300000
	823557	1.0000000	2.050000	0.000000	10.350000
	823643	1.0000000	0.000000	0.000000	5.800000
	823646	1.0000000	4.550000	0.000000	27.350000
	823935	1.0000000	1.360000	0.000000	8.160000
	824049	1.0000000	0.000000	0.000000	6.800000
	824398	1.0000000	7.860000	0.000000	47.160000
	824435	1.0000000	2.860000	0.000000	17.160000
	824735	1.0000000	1.260000	0.000000	7.560000
	824753	1.0000000	0.870000	0.000000	6.670000
	826168	1.0000000	0.000000	0.000000	25.800000
	826794	1.0000000	0.000000	0.000000	4.300000
	827480	1.0000000	0.000000	0.000000	4.300000
	827565	1.0000000	2.000000	0.000000	20.300000
	827574	1.0000000	1.000000	0.000000	5.800000
	827937	1.0000000	0.000000	0.000000	10.300000
##	828908	1.0000000	0.000000	0.000000	8.800000
	829092	1.0000000	14.250000	2.616828	85.550000
	831249	1.0000000	2.500000	0.000000	22.300000
	831262	1.0000000	0.000000	0.000000	14.800000
	832243	1.0000000	0.000000	0.000000	11.300000
	832822	1.0000000	1.000000	0.000000	11.800000
	833066	1.0000000	1.500000	0.000000	9.300000
	833310	1.0000000	0.000000	0.000000	8.300000
	833644	1.0000000	1.750000	0.000000	10.550000
	834067	1.0000000	0.000000	0.000000	4.800000
	834350	1.0000000	1.260000	0.000000	7.560000
	834533	1.0000000	2.460000	0.000000	14.760000
	834566	1.0000000	6.060000	0.000000	36.360000
	835753	1.0000000	5.320000	0.000000	26.620000
	836132	1.0000000	0.000000	0.000000	8.800000
	836376	1.0000000	0.000000	0.000000	7.300000
	836836	1.0000000	0.000000	0.000000	11.800000
	837020	1.0000000	4.260000	0.000000	25.560000
	837278	1.0000000	0.000000	0.000000	9.800000
	837331	1.0000000	0.000000	0.000000	52.800000
	837375	1.0000000	1.960000	0.000000	11.760000
	837381	1.0000000	3.450000	0.000000	17.250000
	837555	1.0000000	1.260000	0.000000	7.560000
	837611	1.0000000	1.760000	0.000000	10.560000
	837745	1.0000000	0.000000	0.000000	6.800000
		1.0000000	0.000000	0.000000	8.300000
	838195				
	838496	1.0000000	0.000000	0.000000	9.800000
	838593 839071	1.0000000	0.000000 2.450000	0.000000	8.300000 12.250000
##	003011	1.0000000	2.40000	0.00000	12.250000

##	839118	1.0000000	3.060000	0.000000	18.360000
##	839182	1.0000000	0.000000	0.000000	8.800000
##	839391	1.0000000	3.000000	0.000000	21.300000
##	839435	1.0000000	0.000000	0.000000	18.800000
##	839744	1.0000000	0.000000	0.000000	6.800000
##	839859	1.0000000	0.000000	0.000000	8.800000
##	840490	1.0000000	0.000000	0.000000	4.300000
##	840867	1.0000000	0.000000	0.000000	12.300000
##	840977	1.0000000	0.000000	0.000000	11.800000
			0.000000		
##	841083	1.0000000		0.000000	7.300000
##	841557	1.0000000	0.000000	0.000000	9.800000
##	842362	1.0000000	0.000000	0.000000	8.300000
##	842559	1.0000000	0.000000	0.000000	4.300000
##	843005	1.0000000	0.000000	0.000000	5.800000
##	843571	1.0000000	2.000000	0.000000	12.300000
	844617	1.0000000	3.760000	0.000000	22.560000
	844678	1.0000000	0.000000	0.000000	10.800000
##	845097	0.0000000	0.000000	0.000000	0.000000
##	845408	1.0000000	0.000000	0.000000	4.800000
##	845452	1.0000000	0.000000	0.000000	5.800000
##	845873	1.0000000	0.000000	0.000000	6.300000
##	846015	1.0000000	10.160000	0.000000	60.960000
##	846210	1.0000000	0.000000	0.000000	5.800000
##	846408	1.0000000	0.000000	0.000000	8.300000
##	846583	1.0000000	2.950000	0.000000	17.750000
##	847008	1.0000000	0.000000	0.000000	8.300000
##	847080	1.0000000	3.160000	0.000000	18.960000
##	847168	1.0000000	2.460000	0.000000	14.760000
##	848392	1.0000000	0.000000	0.000000	6.300000
	848492	1.0000000	0.000000	0.000000	4.800000
	848904	1.0000000	0.000000	0.000000	7.800000
	849012	1.0000000	1.750000	0.000000	10.550000
##	849624	1.0000000	2.260000	0.000000	13.560000
##	849665	1.0000000	0.000000	0.000000	39.800000
##	849772	1.0000000	0.000000	0.000000	7.300000
##	849899	1.0000000	0.000000	0.000000	11.300000
##	849963	1.0000000	2.000000	0.000000	6.800000
	850133		0.000000	0.000000	9.800000
##	850169	0.0000000	0.000000	0.000000	13.000000
##	850267	1.0000000	0.000000	0.000000	6.800000
##	850378	1.000000	0.00000	0.000000	9.800000
##	850866	1.000000	0.00000	0.000000	36.300000
##	850903	1.0000000	1.500000	0.000000	21.300000
##	851008	1.0000000	1.000000	0.000000	16.800000
##	851213	1.0000000	0.000000	0.000000	13.300000
##	852014	1.0000000	0.000000	0.000000	15.300000
##	852131	1.0000000	1.000000	0.000000	13.300000
##	853105	1.0000000	0.930000	0.000000	10.230000
##	853292	1.0000000	1.890000	0.000000	8.190000
##	853375	1.0000000	0.000000	0.000000	14.300000
##	854149	1.0000000	2.580000	0.000000	12.880000
##	854365	1.0000000	0.000000	0.000000	5.800000
##	854369	1.0000000	1.000000	0.000000	7.300000
##	854840	0.0000000	0.000000	0.000000	8.000000
##	854869	1.0000000	0.000000	0.000000	7.300000
	855384	0.0000000	0.000000	0.000000	15.000000
	855588	1.0000000	0.000000	0.000000	6.800000
	856143	1.0000000	2.160000	0.000000	12.960000
	856411	1.0000000	1.000000	0.000000	12.800000
	856441	1.0000000	0.000000	0.000000	6.800000
	856683	1.0000000	1.360000	0.000000	8.160000
	856685	1.0000000	0.000000	0.000000	8.800000
##	857782	1.0000000	0.000000	0.000000	5.800000
##	858505	1.0000000	0.000000	0.000000	17.800000
##	000000	1.000000	0.00000	0.00000	17.000000

##	858616	1.0000000	0.000000	0.000000	34.300000
##	858740	1.0000000	0.000000	0.000000	5.300000
##	858907	1.0000000	0.000000	0.000000	5.300000
##	859154	1.0000000	2.550000	0.000000	15.350000
##	859168	1.0000000	0.000000	0.000000	16.300000
##	859782	1.0000000	0.000000	0.000000	9.300000
##	859801	1.0000000	0.000000	0.000000	11.800000
##	859835	1.0000000	0.000000	0.000000	7.300000
##	860210	1.0000000	2.450000	0.000000	12.250000
##	860275	1.0000000	0.000000	0.000000	11.300000
##	860608	1.0000000	0.000000	0.000000	11.800000
##	861073	1.0000000	0.000000	0.000000	6.300000
##	861376	1.0000000	0.000000	0.000000	15.300000
##	861556	1.0000000	0.000000	0.000000	11.300000
##	861720	1.0000000	0.000000	0.000000	18.800000
##	862110	1.0000000	0.000000	0.000000	7.800000
	862141	1.0000000	0.000000	0.000000	36.300000
	862571	1.0000000	1.000000	0.000000	8.300000
	862910	1.0000000	0.000000	0.000000	5.800000
	863298	1.0000000	0.000000	0.000000	8.300000
	863334	1.0000000	0.000000	0.000000	6.300000
	864259	1.0000000	0.000000	0.000000	31.300000
	865526	1.0000000	0.000000	0.000000	14.800000
	865582	1.0000000	4.370000	5.540000	26.210000
	866182	1.0000000	1.860000	0.000000	11.160000
	866947	1.0000000	0.000000	0.000000	15.300000
	867119	1.0000000	0.000000	0.000000	15.300000
	867639	1.0000000	0.000000	0.000000	13.800000
	868021	1.0000000	0.000000	0.000000	7.300000
	868575	1.0000000	0.860000	0.000000	5.160000
	868931	1.0000000	0.000000	0.000000	8.800000
	869098	1.0000000	4.860000	0.000000	29.160000
	869309	1.0000000	1.060000	0.000000	6.360000
##	869606	1.0000000	0.000000	0.000000	12.800000
	870397	1.0000000	0.000000	0.000000	6.300000
##	871645	1.0000000	0.000000	0.000000	10.800000
	871733	1.0000000	0.000000	0.000000	6.800000
	871848	1.0000000	2.000000	0.000000	7.800000
	871934	1.0000000	0.000000	0.000000	5.300000
	871949	1.0000000	0.000000	0.000000	18.300000
	872193	1.0000000	1.560000	0.000000	9.360000
	872870	1.0000000	0.000000	0.000000	4.300000
	872951	1.0000000	0.000000	0.000000	9.300000
	873142	1.0000000	1.290000	0.000000	5.590000
	873242	1.0000000	7.440000	0.000000	32.240000
	873722	1.0000000	0.000000	0.000000	10.300000
	873872	1.0000000	0.000000	0.000000	6.800000
	873910	1.0000000	2.350000	0.000000	14.150000
	874228	1.0000000	8.000000	0.000000	29.300000
	874245	1.0000000	0.000000	0.000000	6.300000
	874462	1.0000000	1.700000	0.000000	8.500000
	874597	1.0000000	1.440000	0.000000	6.240000
	874630	1.0000000	0.000000	0.000000	13.300000
	874697	1.0000000	0.000000	0.000000	6.800000
	874775	1.0000000	0.000000	0.000000	10.800000
		1.0000000	0.000000	0.000000	9.800000
	874818 875335	1.0000000	7.370000	5.540000	44.210000
	875696	1.0000000	2.150000	0.000000	12.950000
	875725 975777	1.0000000	0.000000	0.000000	14.300000
	875777	1.0000000	0.390000	0.000000	8.190000
	876108 876005	1.0000000	0.000000	0.000000	9.800000
	876225 977091	1.0000000	0.000000	0.000000	15.800000 8.760000
	877081 877502	1.0000000	1.460000 0.000000	0.000000	35.800000
##	011002	1.000000	0.00000	0.00000	33.000000

##	877558	1.0000000	37.400184	0.000000	71.800000
##	877604	0.0000000	0.000000	0.000000	35.000000
##	877615	1.0000000	0.000000	0.000000	8.800000
##	878325	1.0000000	0.000000	0.000000	6.800000
##	878938	1.0000000	0.000000	0.000000	9.800000
##	878942	1.0000000	1.000000	0.000000	15.800000
##	879803	1.0000000	2.300000	0.000000	11.600000
##	879851	1.0000000	2.000000	0.000000	20.800000
##	880392	1.0000000	2.860000	0.000000	17.160000
##	880610	1.0000000	0.000000	0.000000	4.300000
##	881056	1.0000000	0.000000	0.000000	6.300000
##	881291	1.0000000	1.250000	0.000000	7.550000
##	881403	1.0000000	0.000000	0.000000	4.800000
##	881448	1.0000000	0.000000	0.000000	3.300000
##	881858	1.0000000	2.120000	0.000000	44.420000
##	882546	1.0000000	0.000000	0.000000	6.300000
	882611	1.0000000	0.000000	0.000000	6.800000
	882714				
		0.0000000	0.000000	0.000000	10.000000
	883289	1.0000000	2.000000	0.000000	8.300000
	883314	1.0000000	0.000000	0.000000	17.800000
	884070	1.0000000	2.060000	0.000000	12.360000
##	884448	1.0000000	0.000000	0.000000	23.800000
##	884801	1.0000000	1.580000	0.000000	7.880000
##	885310	1.0000000	0.000000	0.000000	11.300000
##	885649	1.0000000	2.950000	0.000000	14.750000
##	886371	1.0000000	1.260000	0.000000	7.560000
	886541	1.0000000	0.000000	0.000000	4.300000
	886544	1.0000000	0.000000	0.000000	10.800000
##	886684	1.0000000	0.000000	0.000000	8.300000
##	887631	1.0000000	0.000000	0.000000	8.800000
	887789	1.0000000	0.000000	0.000000	15.300000
	887813	1.000000	0.000000	0.00000	8.300000
##	888395	1.0000000	7.960000	0.000000	47.760000
##	888968	1.0000000	0.000000	0.000000	8.300000
##	889102	1.0000000	11.060000	0.000000	66.360000
##	889448	1.0000000	0.000000	0.000000	13.800000
##	889556	1.0000000	0.000000	0.000000	8.800000
##	889843	1.0000000	0.000000	0.000000	8.800000
##	890351	1.0000000	0.000000	0.000000	13.300000
##	890522	1.0000000	1.260000	0.000000	7.560000
	890584	1.0000000	0.000000	0.000000	8.300000
	890596	1.0000000	0.000000	0.000000	9.300000
	890760	1.0000000	0.000000	0.000000	18.800000
	891110	1.0000000	2.000000	0.000000	
		1.0000000	0.000000		20.800000
	891142			0.000000	14.800000
	891311	1.0000000	0.000000	0.000000	9.300000
	891503	1.0000000	2.350000	0.000000	14.150000
##	891764	1.0000000	0.000000	0.000000	7.300000
##	891836	1.0000000	1.860000	0.000000	11.160000
##	891982	1.0000000	1.160000	0.000000	6.960000
##	892252	1.0000000	0.000000	0.000000	11.300000
##	892324	1.0000000	1.900000	0.000000	13.200000
##	892407	1.0000000	0.000000	0.000000	7.300000
	892565	1.0000000	2.450000	0.000000	12.250000
	892566	1.0000000	6.320000	0.000000	31.620000
	892739	1.0000000	1.960000	0.000000	11.760000
	893010	1.0000000	1.360000	0.000000	8.160000
	893090	1.0000000	0.000000	0.000000	16.300000
	893572	1.0000000	1.560000	0.000000	9.360000
	893860	1.0000000	10.060000	0.000000	60.360000
	893870	1.0000000	0.000000	0.000000	7.800000
##	893891	1.0000000	0.000000	0.000000	11.800000
	894067	1.0000000	4.450000	0.000000	22.250000
##	894071	1.0000000	0.000000	0.000000	9.300000

##	894449	1.0000000	0.000000	0.000000	12.300000
##	894462	1.0000000	0.000000	0.000000	9.800000
##	894567	1.0000000	0.000000	0.000000	9.800000
##	894885	1.0000000	2.000000	0.000000	13.800000
##	896111	1.0000000	0.000000	0.000000	6.800000
##	896156	1.0000000	0.000000	0.000000	12.800000
##	896408	1.0000000	0.000000	0.000000	7.800000
##	896585	1.0000000	0.000000	0.000000	9.800000
##	897283	1.0000000	0.000000	0.000000	6.800000
##	897843	1.0000000	1.200000	0.000000	8.000000
##	898187	1.0000000	3.960000	0.000000	23.760000
##	898600	1.0000000	0.000000	0.000000	9.800000
##	898812	1.0000000	4.960000	0.000000	29.760000
##	898921	1.0000000	0.000000	0.000000	14.300000
##	898958	1.0000000	1.560000	0.000000	9.360000
##	899110	1.0000000	0.000000	0.000000	5.800000
##	899201	1.0000000	7.140000	0.000000	30.940000
##	900123	1.0000000	0.000000	0.000000	11.800000
##	900738	1.0000000	0.000000	0.000000	7.300000
##	900748	1.0000000	3.450000	0.000000	17.250000
##	900897	0.9783221	0.000000	0.000000	7.425565
##	900913	1.0000000	0.000000	0.000000	8.300000
##	901377	1.0000000	0.000000	0.000000	5.800000
##	901661	1.0000000	0.000000	0.000000	11.300000
##	901835	1.0000000	0.000000	0.000000	6.800000
##	902354	1.0000000	0.000000	0.000000	5.300000
##	902659	1.0000000	0.000000	0.000000	13.800000
##	902982	1.0000000	5.450000	0.000000	32.750000
##	902994	1.0000000	2.250000	0.000000	13.550000
##	903347	1.0000000	2.200000	0.000000	11.000000
##	903872	1.0000000	0.000000	0.000000	21.800000
##	903944	1.0000000	0.000000	0.000000	6.800000
##	904284	1.0000000	2.960000	0.000000	17.760000
##	904756	1.0000000	0.000000	0.000000	25.300000
##	904981	1.0000000	0.000000	0.000000	5.800000
##	905219	1.0000000	0.000000	0.000000	5.800000
	905499	1.000000	0.700000	0.000000	6.000000
	906065	1.000000	3.360000	0.000000	20.160000
	906502	1.0000000	0.000000	0.000000	7.300000
	906794	1.0000000	0.000000	0.000000	17.300000
	906849	1.0000000	0.000000	0.000000	31.800000
	907000	1.0000000	0.000000	0.000000	6.800000
	907278	1.0000000	1.800000	0.000000	14.100000
	907537	1.0000000	0.000000	0.000000	5.300000
##	907580	1.0000000	1.160000	0.000000	6.960000 6.300000
##	907630	1.0000000	0.000000 1.160000	0.000000	
## ##	907638 907840	1.0000000	0.000000	0.000000	6.960000 0.000000
##	908404	1.0000000	0.000000	0.000000	8.300000
##	908893	1.0000000	1.320000	0.000000	6.620000
##	909031	1.0000000	1.460000	0.000000	8.760000
##	909517	1.0000000	0.000000	0.000000	6.300000
##	909570	1.0000000	2.760000	0.000000	16.560000
	909719	1.0000000	0.000000	0.000000	4.800000
	909955	1.0000000	0.000000	0.000000	6.300000
	910197	1.0000000	0.000000	0.000000	4.800000
	910473	1.0000000	0.000000	0.000000	11.800000
	910538	1.0000000	0.000000	0.000000	5.800000
	911044	1.0000000	0.000000	0.000000	16.800000
	911453	1.0000000	10.000000	5.540000	68.340000
	911545	1.0000000	5.940000	0.000000	25.740000
	911574	1.0000000	0.000000	0.000000	18.300000
	911872	1.0000000	3.320000	0.000000	16.620000
	911875	1.0000000	6.670000	5.540000	40.010000
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##	912100	1.0000000	0.000000	0.00000	7.800000
##	912270	1.0000000	0.00000	0.000000	4.800000
##	912532	1.0000000	1.200000	0.000000	13.000000
##	912770	1.0000000	3.000000	0.000000	35.300000
##	912833	1.0000000	0.000000	0.000000	4.800000
##	913293	1.0000000	0.000000	0.00000	8.800000
##	913759	1.0000000	0.000000	0.000000	5.800000
##	913957	1.0000000	2.000000	0.00000	13.800000
##	914178	1.0000000	0.000000	0.000000	11.300000
##	915021	1.0000000	0.000000	0.000000	10.300000
##	915139	1.0000000	0.000000	0.000000	23.300000
##	915203	0.0000000	0.000000	0.000000	12.000000
##	915460	1.0000000	1.160000	0.000000	6.960000
##	915577	1.0000000	0.000000	0.000000	6.800000
##	915643	1.0000000	0.000000	0.000000	5.800000
##	915772	1.0000000	1.200000	0.000000	7.000000
	915773	1.0000000	2.320000	0.000000	11.620000
	915817	1.0000000	0.000000	0.000000	6.300000
	915857	1.0000000	0.000000	0.000000	22.300000
	916216	1.0000000	0.000000	0.000000	7.300000
	916572	1.0000000	4.760000	0.000000	28.560000
	916612	1.0000000	4.960000	0.000000	29.760000
	916739	1.0000000	0.000000	0.000000	7.300000
	916954	1.0000000	1.880000	0.000000	20.680000
	917239	1.0000000	0.000000	0.000000	20.300000
	917847	1.0000000	7.260000	0.000000	43.560000
	917993	1.0000000	0.000000	0.000000	10.800000
	918193	1.0000000	0.000000	0.000000	7.300000
	918196	1.0000000	2.260000	0.000000	13.560000
	918703	1.0000000	0.000000	0.000000	7.300000
	918933	1.0000000	0.000000	0.000000	5.800000
	919104	1.0000000	2.450000	0.000000	14.750000
	919479	1.0000000	0.000000	0.000000	14.730000
##	919637	1.0000000	0.000000	0.000000	12.300000
##	920494	1.0000000	4.970000	5.540000	29.810000
##	920899	1.0000000	1.100000	0.000000	8.400000
##	921042	1.0000000	0.00000	0.000000	6.800000
	921369	1.0000000	0.000000	0.000000	28.800000
	921399	1.0000000	3.090000	0.000000	13.390000
##	921628	1.0000000	0.000000	0.000000	3.300000
	921674	1.0000000	0.000000	0.000000	5.300000
	922007	1.0000000	0.000000	0.000000	16.300000
	922156	1.0000000	0.000000	0.000000	14.800000
	922415	1.0000000	3.090000	0.000000	13.390000
##	923144	1.0000000	0.000000	0.000000	12.800000
##	923716	1.0000000	0.000000	0.000000	16.300000
##	925225	1.0000000	2.660000	0.000000	15.960000
	925459	1.0000000	0.000000	0.000000	8.300000
##	925651	1.0000000	0.000000	0.000000	5.800000
##	925988	1.0000000	0.000000	0.000000	14.800000
##	926930	1.0000000	0.000000	0.000000	5.300000
##	927910	1.0000000	0.000000	0.000000	7.800000
##	928549	1.0000000	0.000000	0.000000	23.300000
##	928968	1.0000000	2.150000	0.000000	12.950000
##	928983	1.0000000	0.000000	0.000000	17.800000
	930143	1.0000000	0.000000	0.000000	15.300000
##	930220	1.0000000	0.000000	0.000000	27.300000
##	930321	1.0000000	0.000000	0.000000	7.300000
##	930985	1.0000000	4.860000	0.000000	29.160000
##	931194	1.0000000	0.000000	0.000000	29.160000
##	931194	1.0000000	1.700000	0.000000	8.500000
##	931667	1.0000000	0.000000	0.000000	23.300000
## ##	931764 932683	1.0000000	1.000000	0.000000	10.300000 6.800000
##	JUZUUU	1.000000	0.00000	0.00000	0.00000

##	932801	1.0000000	0.000000	0.000000	8.300000
##	932940	1.0000000	1.000000	0.000000	7.800000
##	932998	1.0000000	3.060000	0.000000	18.360000
##	933077	1.0000000	0.000000	0.000000	21.800000
##	933197	1.0000000	0.000000	0.000000	8.300000
##	933465	1.0000000	4.320000	0.000000	21.620000
##	933560	0.0000000	0.000000	0.000000	14.000000
##	933587	1.0000000	0.000000	0.000000	10.300000
##	933588	1.0000000	0.000000	0.000000	5.800000
	933727	1.0000000	0.000000	0.000000	5.800000
##	934109				
##		1.0000000	0.000000	0.000000	6.300000
##	934151	1.0000000	2.250000	0.000000	13.550000
##	934189	1.0000000	1.850000	0.000000	11.150000
##	934414	1.0000000	0.000000	0.000000	7.300000
##	935961	1.0000000	2.660000	0.000000	15.960000
##	936460	0.0000000	17.880000	0.000000	89.380000
	936560	1.0000000	0.000000	0.000000	11.800000
##	937126	1.0000000	0.000000	0.000000	8.300000
##	937138	1.0000000	2.000000	0.000000	21.300000
##	937210	1.0000000	3.800000	0.000000	19.100000
##	938077	1.0000000	0.000000	0.000000	10.800000
##	938416	1.0000000	2.340000	0.000000	10.140000
##	938491	1.0000000	2.760000	0.000000	16.560000
##	938614	1.0000000	0.000000	0.000000	8.300000
##	939262	1.0000000	0.000000	0.000000	11.300000
##	939372	1.0000000	2.790000	0.000000	12.090000
##	940123	1.0000000	0.000000	0.000000	10.300000
##	940370	1.0000000	0.000000	0.000000	5.300000
##	940402	1.0000000	0.000000	0.000000	7.300000
##	940762	1.0000000	0.000000	0.000000	8.300000
##	941142	1.0000000	0.000000	0.000000	5.800000
##	941339	1.0000000	1.860000	0.000000	11.160000
##	941340	1.0000000	1.000000	0.000000	7.300000
##	941706	1.0000000	2.360000	0.000000	14.160000
##	941926	1.0000000	0.000000	0.000000	9.800000
##	942069	1.0000000	0.000000	0.000000	10.300000
##	942376	1.0000000	1.200000	0.000000	20.000000
	942435	0.0000000	0.000000	0.000000	14.000000
	942959	1.0000000	0.000000	0.000000	14.300000
	942974	1.0000000	0.700000	0.000000	8.000000
	943238	1.0000000	0.000000	0.000000	7.300000
	943412	1.0000000	0.000000	0.000000	10.300000
	943586	1.0000000	6.570000	0.000000	32.870000
	943864	1.0000000	0.000000	0.000000	5.800000
##	943921	1.0000000	2.000000	0.000000	21.300000
##	944350	1.0000000	0.000000	0.000000	8.300000
##	944879	1.0000000	1.000000	0.000000	16.300000
##	945139	1.0000000	2.950000	0.000000	14.750000
##	945229	1.0000000	2.060000	0.000000	12.360000
##	945285	1.0000000	4.660000	0.000000	27.960000
##	945652	1.0000000	0.000000	0.000000	5.800000
##	945958	1.0000000	1.950000	0.000000	11.750000
		1.0000000			
##	945961		0.000000	0.000000	5.300000
##	946030	1.0000000	1.950000	0.000000	11.750000
##	946123	1.0000000	0.000000	0.000000	10.300000
	946306	1.0000000	1.060000	0.000000	6.360000
##	946635	1.0000000	0.000000	0.000000	7.300000
##	946919	1.0000000	1.700000	0.000000	8.500000
##	947023	1.0000000	1.450000	0.000000	7.250000
	947267	1.0000000	1.500000	0.000000	23.800000
	947272	1.0000000	2.160000	0.000000	12.960000
##	947391	1.0000000	0.000000	0.000000	9.300000
##	947411	1.0000000	2.560000	0.000000	15.360000
##	947498	1.0000000	0.000000	0.000000	18.800000

	947937	1.0000000	0.000000	0.000000	20.800000
##	948010	1.0000000	28.907916	0.000000	50.800000
##	948152	1.0000000	1.000000	0.000000	6.300000
##	948213	1.0000000	0.000000	0.000000	7.800000
	948640	0.0000000	0.000000	0.000000	8.000000
	948688	1.0000000	2.360000	0.000000	14.160000
	948725	1.0000000	0.000000	0.000000	10.300000
	950068	1.0000000	0.000000	0.000000	14.300000
##	950844	1.0000000	4.700000	0.000000	23.500000
##	951358	1.0000000	2.000000	0.000000	9.300000
##	951405	1.0000000	0.000000	0.000000	6.800000
##	951458	1.0000000	0.000000	0.000000	6.800000
##	952012	1.0000000	1.660000	0.000000	9.960000
	952384	1.0000000	0.000000	0.000000	12.800000
	952470	1.0000000	0.000000	0.000000	6.800000
	952786	1.0000000	0.000000	0.000000	18.300000
	953093	1.0000000	0.000000	0.000000	5.800000
	953190	1.0000000	4.850000	0.000000	21.150000
	953238	1.0000000	3.950000	0.000000	23.750000
##	953313	0.9620604	0.000000	0.000000	7.227144
##	953844	1.0000000	0.000000	0.000000	24.300000
##	954046	1.0000000	0.000000	0.000000	11.300000
##	954204	1.0000000	11.670000	5.540000	70.010000
	955334	0.0000000	0.000000	0.000000	15.000000
	955642	1.0000000	1.860000	0.000000	11.160000
	955843	1.0000000	3.000000	0.000000	20.300000
	956752				
		1.0000000	4.650000	0.000000	27.950000
	956830	1.0000000	0.000000	0.000000	7.300000
	956959	1.0000000	2.000000	0.000000	32.300000
	957113	1.0000000	0.000000	0.000000	8.800000
##	957682	1.0000000	0.000000	0.000000	10.800000
##	957945	1.0000000	0.000000	0.000000	11.300000
##	957966	0.0000000	0.000000	0.000000	10.000000
##	958045	1.0000000	0.000000	0.000000	11.800000
##	958156	1.0000000	0.000000	0.000000	20.300000
##	958278	1.0000000	1.000000	0.000000	6.800000
	958823	1.0000000	0.010000	0.000000	7.810000
		1.0000000	0.000000	0.000000	
##	959471				20.800000
##	959569	1.0000000	0.000000	0.000000	19.800000
##	959638	1.0000000	0.000000	0.000000	3.300000
##	959957	1.0000000	1.740000	0.000000	7.540000
##	960765	1.0000000	4.060000	0.000000	24.360000
##	961115	1.0000000	1.320000	0.000000	6.620000
##	961675	1.0000000	0.000000	0.000000	6.800000
##	962105	1.0000000	4.650000	0.000000	27.950000
##	962161	1.0000000	8.000000	0.000000	34.800000
##	962196	1.0000000	1.860000	0.000000	11.160000
##	962242	1.0000000	1.760000	0.000000	10.560000
##	962865	1.0000000	3.460000	0.000000	20.760000
		1.0000000	0.000000	0.000000	11.800000
##	963118				
##	963419	1.0000000	2.160000	0.000000	12.960000
##	963893	1.000000	0.000000	0.00000	8.300000
##	964388	1.0000000	2.200000	0.000000	11.000000
##	964573	1.0000000	1.060000	0.000000	6.360000
##	964855	1.0000000	0.000000	0.000000	8.300000
##	964988	1.0000000	0.000000	0.000000	8.300000
##	965021	1.0000000	0.000000	0.000000	6.300000
##	965075	1.0000000	0.000000	0.000000	17.800000
##	965249	1.0000000	0.000000	0.000000	16.800000
##	966416	1.0000000	0.000000	0.000000	9.300000
	967109	1.0000000	4.960000	0.000000	29.760000
##					
##	967161	1.0000000	2.860000	0.000000	17.160000
##	967198	1.0000000	3.000000	0.000000	25.300000
##	967824	1.0000000	0.000000	0.000000	27.800000

##	968039	1.0000000	0.000000	0.000000	4.800000
##	968198	1.0000000	7.590000	0.000000	32.890000
##	968547	1.0000000	0.000000	0.000000	25.800000
##	969273	1.0000000	0.000000	0.000000	18.800000
##	969602	1.0000000	9.050000	0.000000	45.350000
##	970356	1.0000000	1.560000	0.000000	9.360000
##	970564	1.0000000	0.000000	0.000000	6.800000
##	970756	1.0000000	2.860000	0.000000	17.160000
##	971151	1.0000000	1.000000	0.000000	8.800000
##	971158	1.0000000	8.460000	0.000000	50.760000
##	971441	1.0000000	4.800000	0.000000	9.600000
##	971551	1.0000000	0.000000	0.000000	21.800000
##	971744	1.0000000	0.000000	0.000000	5.300000
##	971931	1.0000000	0.000000	5.540000	36.340000
##	973261	1.0000000	2.060000	0.000000	12.360000
##	973860	1.0000000	0.000000	0.000000	7.800000
##	974000	1.0000000	6.050000	0.000000	36.350000
##	974039	1.0000000	0.000000	0.000000	24.300000
##	974060	1.0000000	1.500000	0.000000	16.300000
##	974292	1.0000000	0.000000	0.000000	8.800000
##	974808	1.0000000	0.000000	0.000000	6.300000
##	974966	1.0000000	0.000000	0.000000	15.300000
##	975160	1.0000000	2.360000	0.000000	14.160000
##	975204	0.0000000	0.000000	0.000000	10.000000
##	975679	1.0000000	3.390000	0.000000	14.690000
##	975886	1.0000000	0.000000	0.000000	7.300000
##	976248	1.0000000	0.000000	0.000000	13.800000
##	976384	1.0000000	3.660000	0.000000	21.960000
##	976649	1.0000000	0.000000	0.000000	7.800000
##	976696	1.0000000	2.560000	0.000000	15.360000
##	976862	1.0000000	0.000000	0.000000	7.800000
##	976988	1.0000000	0.000000	0.000000	11.800000
##	977406	1.0000000	0.000000	0.000000	7.800000
##	977610	1.0000000	2.460000	0.000000	14.760000
	977614	1.0000000	7.470000	5.540000	44.810000
##	977642	1.0000000	2.000000	0.000000	16.800000
	977754	1.0000000	1.660000	0.000000	9.960000
	977902	1.0000000	3.000000	0.000000	28.800000
	978257	1.0000000	0.000000	0.000000	10.300000
	978284	1.0000000	4.200000	0.000000	21.000000
	978406	1.0000000	0.000000	0.000000	6.300000
	978851	1.0000000	0.000000	0.000000	7.300000
	979201	1.0000000	1.760000	0.000000	10.560000
	979386	1.0000000	2.660000	0.000000	15.960000
##	979780	1.0000000	0.000000	0.000000	12.800000
##	979893	1.0000000	0.000000	0.000000	10.300000
##	980440	1.0000000	0.000000	0.000000	7.800000
##	980545	1.0000000	0.000000	0.000000	26.300000
##	980937	1.0000000	1.560000	0.000000	9.360000
##	981296	1.0000000	0.000000	0.000000	9.300000
##	981732	1.0000000	8.170000	5.540000	49.010000
##	981792	1.0000000	0.000000	0.000000	25.800000
##	981944	1.0000000	0.000000	0.000000	4.800000
	982012	1.0000000	0.000000	0.000000	6.300000
	982277	1.0000000	0.000000	0.000000	5.800000
	982698	1.0000000	0.000000	0.000000	11.800000
	983154	1.0000000	0.700000	0.000000	7.000000
	983187	1.0000000	0.000000	0.000000	10.300000
	983334	1.0000000	0.000000	0.000000	16.800000
	983492	1.0000000	3.000000	0.000000	24.300000
	983854	1.0000000	0.000000	0.000000	10.800000
	984336	1.0000000	1.000000	0.000000	17.800000
##	984641	1.0000000	2.360000	0.000000	14.160000
	984668	1.0000000	0.000000	0.000000	8.300000
"				2.00000	2.200000

##	985591	1.0000000	8.560000	0.000000	51.360000
##	986036	1.0000000	3.160000	0.00000	18.960000
##	986091	1.0000000	0.000000	0.000000	6.800000
##	986975	1.0000000	1.550000	0.000000	9.350000
##	987066	1.0000000	0.000000	0.000000	10.800000
##	987272	1.0000000	4.050000	0.000000	24.350000
##	987331	1.0000000	1.000000	0.000000	14.300000
##	988187	1.0000000	1.360000	0.000000	8.160000
##	988296	1.0000000	0.000000	0.000000	12.800000
##	988676	1.0000000	1.960000	0.000000	11.760000
##	988857	1.0000000	3.960000	0.000000	23.760000
##	989270	1.0000000	0.000000	0.000000	22.800000
##	989671	1.0000000	1.000000	0.000000	13.300000
##	989940	1.0000000	1.000000	0.000000	9.800000
##	989962	1.0000000	0.000000	0.000000	13.300000
##	990138	1.0000000	1.660000	0.000000	9.960000
##	990411	1.0000000	1.200000	0.000000	15.000000
##	990460	1.0000000	0.000000	0.000000	7.300000
##	990702	1.0000000	3.000000	0.000000	20.800000
##	990715	1.0000000	0.000000	0.000000	9.300000
##	990902	1.0000000	1.700000	0.000000	8.500000
##	990990	1.0000000	0.000000	0.000000	5.800000
##	991441	1.0000000	6.950000	0.000000	34.750000
##	991767	1.0000000	3.760000	0.000000	22.560000
##	991978	1.0000000	2.340000	0.000000	10.140000
##	992014	1.0000000	5.000000	0.000000	44.800000
##	992326	1.0000000	0.000000	0.000000	7.300000
##	992459	1.0000000	0.000000	0.000000	6.800000
##	992858	0.0000000	0.000000	0.000000	20.000000
##	993204	1.0000000	0.000000	0.000000	6.800000
##	993459	1.0000000	6.350000	0.000000	27.650000
##	993707	1.0000000	5.850000	0.000000	35.150000
##	993894	1.0000000	3.350000	0.000000	20.150000
##	993964	1.0000000	3.000000	0.000000	25.300000
##	994124	1.0000000	0.000000	0.000000	13.800000
##	994557	1.0000000	5.660000	0.000000	33.960000
##	994708	1.0000000	3.690000	0.000000	15.990000
	995288	1.0000000	0.000000	0.000000	12.800000
	995362	1.0000000	0.000000	0.000000	10.800000
##	995649	1.0000000	0.000000	0.000000	9.800000
	995785	0.0000000	0.000000	0.000000	30.000000
	995935	1.0000000	0.000000	0.000000	6.300000
	995939	1.0000000	0.000000	0.000000	12.800000
	996013	1.0000000	2.580000	0.000000	12.880000
##	996043	1.0000000	2.080000	0.000000	10.380000
##	996774	1.0000000	0.000000	0.000000	5.800000
##	996846	0.0000000	0.000000	0.000000	8.000000
##	996925	1.0000000	0.960000	0.000000	5.760000
##	997237	1.0000000	4.000000	0.000000	26.800000
##	997426	1.0000000	2.460000	0.000000	14.760000
##	997507	1.0000000	4.560000	0.000000	27.360000
##	997759	1.0000000	0.000000	0.000000	10.300000
##	997876	1.0000000	1.060000	0.000000	6.360000
##	998443	1.0000000	0.000000	0.000000	9.300000
	998678	1.0000000	0.000000	0.000000	14.800000
	998785	1.0000000	1.200000	0.000000	13.000000
	998811	1.0000000	2.00000	0.000000	8.800000
	999118	1.0000000	0.000000	0.000000	21.300000
	999546	1.0000000	1.960000	0.000000	11.760000
##	999559	1.0000000	4.160000	0.000000	24.960000
##	1000699	1.0000000	4.050000	0.000000	24.350000
##	1000778	1.0000000	0.000000	0.000000	9.300000
##	1000778	1.0000000	1.660000	0.000000	9.960000
##	1001153	1.0000000	1.860000	0.000000	11.160000
"			2.230000		100000

##	1001180	1.0000000	0.000000	0.000000	11.300000
##	1001231	1.0000000	2.040000	0.000000	8.840000
##	1001781	1.0000000	0.000000	0.000000	16.800000
##	1002709	1.0000000	0.000000	0.000000	8.800000
##	1002791	1.0000000	0.000000	0.000000	5.800000
##	1002964	1.0000000	0.000000	0.000000	17.300000
##	1003266	1.0000000	1.560000	0.000000	9.360000
##	1003295	1.0000000	0.000000	0.000000	6.800000
##	1003319	1.0000000	0.000000	0.000000	10.300000
##	1003330	1.0000000	1.950000	0.000000	9.750000
##	1003501	1.0000000	0.000000	0.000000	10.800000
##	1003589	1.0000000	4.290000	0.000000	18.590000
##	1003864	1.0000000	0.000000	0.000000	8.300000
##	1004056	1.0000000	0.000000	0.000000	10.800000
##	1004107	0.0000000	0.000000	0.000000	40.000000
##	1004191	1.0000000	0.000000	0.000000	10.300000
##	1004717	1.0000000	0.000000	0.000000	33.300000
##	1004772	1.0000000	0.000000	0.000000	5.800000
##	1005505	1.0000000	0.000000	0.000000	10.800000
##	1005574	1.0000000	1.000000	0.000000	15.800000
##	1005608	1.0000000	0.000000	0.000000	8.300000
##	1005681	0.0000000	0.000000	0.000000	10.000000
##	1005877	1.0000000	0.000000	0.000000	7.800000
##	1006829	1.0000000	4.260000	0.000000	25.560000
##	1007477	1.0000000	5.340000	0.000000	23.140000
##	1007477	0.0000000	0.000000	0.000000	15.000000
##	1007083	1.0000000	0.000000	0.000000	8.800000
##	1007749	1.0000000	1.060000	0.000000	6.360000
##	1008009	1.0000000	0.000000	0.000000	13.300000
##	1008009	1.0000000	0.000000	0.000000	13.300000
##	1009209	1.0000000	0.000000	0.000000	4.300000
##	1009209	1.0000000	0.000000	0.000000	16.800000
##	1009431	1.0000000	2.050000	0.000000	12.350000
##	1011444	1.0000000	0.000000	0.000000	5.300000
##	1012079	1.0000000	1.450000	0.000000	7.250000
##	1012106	1.0000000	1.760000	0.000000	10.560000
##	1012126	1.0000000	5.560000	0.000000	31.860000
##	1012583	1.0000000	0.000000	0.000000	4.300000
##	1012632	1.0000000	0.000000	0.000000	4.300000
##	1013175	1.0000000	2.260000	0.000000	13.560000
##	1013518	1.0000000	5.060000	0.000000	30.360000
##	1013962	1.0000000	0.000000	0.000000	19.800000
##	1014229	1.0000000	3.650000	0.000000	15.950000
##	1015200	1.0000000	0.000000	0.000000	9.300000
##	1016374	1.0000000	1.000000	0.000000	16.800000
##	1016704	0.0000000	0.000000	0.000000	15.000000
##	1016765	1.0000000	0.000000	0.000000	4.800000
##	1016784	1.0000000	0.000000	0.000000	8.800000
##	1017281	1.0000000	0.000000	0.000000	5.800000
##	1017594	1.0000000	2.060000	0.000000	12.360000
##	1018230	1.0000000	15.200000	0.000000	66.000000
##	1018381	1.0000000	4.450000	0.000000	22.250000
##	1018470	1.0000000	0.000000	0.000000	6.300000
##	1018586	1.0000000	2.500000	0.000000	29.800000
##	1018670	1.0000000	8.450000	0.000000	42.250000
##	1018725	0.0000000	8.000000	0.000000	63.000000
##	1018725	1.0000000	0.000000	0.000000	12.800000
##	1018853	1.0000000	0.000000	0.000000	5.800000
##	1019079	1.0000000	0.000000	0.000000	12.300000
##	1020250	1.0000000	0.000000	0.000000	5.300000
##	1020464	1.0000000	1.200000	0.000000	11.000000
##	1020464	1.0000000	0.000000	0.000000	10.300000
##	1020610	1.0000000	0.000000	0.000000	6.300000
##	1020736	1.0000000	0.000000	0.000000	15.300000
##	1020100	1.0000000	0.00000	0.00000	10.500000

##	1020956	1.0000000	0.000000	0.000000	13.800000
##	1020963	1.0000000	0.000000	0.000000	11.300000
##	1021075	1.0000000	0.000000	0.000000	5.300000
##	1021087	1.0000000	3.060000	0.000000	18.360000
##	1021157	1.0000000	1.000000	0.000000	10.800000
##	1021612	1.0000000	0.000000	0.000000	12.800000
##	1022092	1.0000000	3.500000	0.000000	21.800000
##	1022204	1.0000000	0.000000	0.000000	5.300000
##	1022220	1.0000000	0.000000	0.000000	10.800000
##	1022221	1.0000000	0.000000	0.000000	5.300000
##	1022459	1.0000000	0.000000	0.000000	7.300000
##	1022524	1.0000000	6.750000	5.540000	40.590000
##	1022535	1.0000000	0.000000	0.000000	5.300000
##	1022722	1.0000000	0.000000	0.000000	10.800000
##	1023348	1.0000000	0.000000	0.000000	10.300000
##	1023493	1.0000000	0.000000	0.000000	8.300000
##	1023726	1.0000000	0.000000	0.000000	4.300000
##	1024084	1.0000000	0.000000	0.000000	5.300000
##	1024664	1.0000000	0.000000	0.000000	6.300000
##	1024685	1.0000000	0.000000	0.000000	7.800000
##	1024868	1.0000000	0.000000	0.000000	13.300000
##	1025037	1.0000000	0.000000	0.000000	13.800000
##	1025138	1.0000000	0.000000	0.000000	12.300000
##	1025256	1.0000000	0.000000	0.000000	24.800000
##	1025578	1.0000000	0.000000	0.000000	6.300000
##	1026066	1.0000000	0.000000	0.000000	5.800000
##	1026075	1.0000000	0.000000	0.000000	6.300000
##	1026269	1.0000000	2.700000	0.000000	18.000000
##	1026874	1.0000000	0.000000	0.000000	20.800000
##	1027096	1.0000000	2.000000	0.000000	11.300000
##	1027480	1.0000000	0.000000	0.000000	5.800000
##	1027613	1.0000000	0.000000	0.000000	10.300000
##	1028105	1.0000000	0.000000	2.540000	16.340000
##	1028198	1.0000000	0.000000	0.000000	10.800000
##	1028262	1.0000000	0.000000	0.000000	14.800000
##	1028320	1.0000000	0.000000	0.000000	6.800000
##	1028639	1.0000000	1.250000	0.000000	7.550000
	1028843	1.0000000	0.000000	0.000000	16.300000
##	1030050	1.0000000	0.000000	0.000000	8.800000
##	1030696	1.0000000	6.900000	0.000000	42.200000
##	1030799	1.0000000	12.000000	0.000000	74.300000
##	1030799	1.0000000	0.000000	0.000000	7.800000
##	1032403	1.0000000	0.000000	0.000000	30.800000
##	1032403	1.0000000	0.000000	0.000000	29.800000
##	1032522	1.0000000	0.000000	0.000000	6.800000
##	1032522	1.0000000	0.000000	0.000000	12.300000
##	1032595	1.0000000	0.000000	0.000000	9.300000
##	1032853	1.0000000	0.000000	0.000000	26.800000
##	1033060	1.0000000	3.260000	0.000000	19.560000
##	1033103	1.0000000	0.000000	0.000000	13.300000
##	1033103	1.0000000	1.560000	0.000000	9.360000
##	1033830	1.0000000	0.000000	0.000000	12.300000
##	1033879	1.0000000	0.000000	0.000000	7.300000
		1.0000000	0.000000	0.000000	9.800000
##	1034054	1.0000000	0.000000	0.000000	20.800000
##	1035045 1035106	1.0000000	4.860000	0.000000	29.160000
	1035794	1.0000000	0.000000	0.000000	8.800000
##	1035845	1.0000000	0.000000	0.000000	11.300000
	1036006	1.0000000	4.660000	0.000000	27.960000
##	1036151	1.0000000	0.000000	0.000000	6.800000
##	1036399	1.0000000	1.350000	0.000000	8.150000
##	1036950	1.0000000	1.950000	0.000000	9.750000
##	1036993	1.0000000	3.000000	0.000000	19.800000
##	1037026	1.0000000	0.000000	0.000000	5.800000

##	1037109	1.0000000	0.000000	0.000000	6.800000
##	1037588	1.0000000	0.000000	0.000000	12.300000
##	1038244	1.0000000	1.260000	0.000000	7.560000
##	1038810	1.0000000	5.970000	5.540000	35.810000
##	1039262	1.0000000	0.000000	0.000000	11.800000
			1.200000		
##	1039338	1.0000000		0.000000	17.000000
##	1039481	1.0000000	1.000000	0.000000	8.300000
##	1039548	1.000000	4.950000	0.00000	24.750000
##	1039895	1.0000000	0.000000	0.000000	15.800000
##	1040270	1.0000000	3.360000	0.000000	20.160000
##	1040296	1.0000000	2.040000	0.000000	8.840000
##	1040602	1.0000000	0.000000	0.000000	17.800000
##	1040799	1.0000000	0.000000	0.000000	11.800000
##	1041637	1.0000000	4.460000	0.000000	26.760000
##	1041694	1.0000000	2.260000	0.000000	13.560000
##	1041819	1.0000000	1.860000	0.000000	11.160000
##	1041863	1.0000000	0.000000	0.000000	20.300000
##	1041868	1.0000000	0.000000	0.000000	15.800000
##	1042583	1.0000000	0.00000	0.000000	24.800000
##	1043006	1.0000000	2.580000	0.000000	12.880000
##	1043035	1.0000000	1.000000	0.000000	6.300000
##	1043405	1.0000000	0.000000	0.000000	17.300000
##	1043435	1.0000000	0.000000	0.000000	7.300000
##	1043544	1.0000000	0.000000	0.000000	4.800000
##	1043560	1.0000000	0.000000	0.000000	8.300000
##	1044030	1.0000000	1.560000	0.000000	9.360000
##	1045086	1.0000000	2.150000	0.000000	12.950000
##	1045000	1.0000000	0.000000	0.000000	15.800000
##	1045117	1.0000000	0.000000	0.000000	8.800000
##	1046071	1.0000000	0.000000	5.540000	30.840000
##	1046127	1.0000000	2.700000	0.000000	16.000000
##	1046139	1.0000000	0.000000	0.000000	6.300000
##	1046188	1.0000000	0.000000	0.000000	7.800000
##	1046655	1.0000000	0.000000	0.000000	12.800000
## ##	1046713 1046962	1.0000000	0.000000	0.000000	6.300000 13.300000
##	1047233	1.0000000	0.000000	0.000000	7.300000
	1047475	1.0000000	0.000000	0.000000	8.800000
##	1047548	1.0000000	0.000000	0.000000	14.800000
##	1047834	1.0000000	4.200000	0.000000	10.000000
##	1047966	1.0000000	2.660000	0.000000	15.960000
##	1048905	1.0000000	0.000000	0.000000	8.800000
##	1049294	1.0000000	0.000000	0.000000	6.300000
##	1049381	1.0000000	0.200000	0.000000	9.000000
##	1049533	1.0000000	1.000000	0.000000	18.800000
##	1049710	1.000000	2.560000	0.00000	15.360000
##	1050688	1.000000	1.060000	0.00000	6.360000
##	1051048	1.0000000	3.000000	0.000000	10.300000
##	1051761	1.0000000	0.000000	0.000000	6.800000
##	1051986	1.0000000	0.000000	0.000000	20.300000
##	1052040	1.0000000	1.000000	0.000000	7.300000
##	1052302	1.0000000	0.000000	0.000000	15.300000
##	1053373	1.0000000	0.000000	0.000000	7.300000
##	1053695	1.0000000	2.460000	0.000000	14.760000
##	1053901	1.0000000	0.000000	0.000000	26.800000
##	1053905	1.0000000	0.000000	0.000000	6.800000
##	1054101	1.0000000	2.860000	0.000000	17.160000
##	1054394	1.000000	4.060000	0.00000	24.360000
##	1054726	1.0000000	3.260000	0.000000	19.560000
##	1054777	1.0000000	2.360000	0.000000	14.160000
##	1055029	1.0000000	0.000000	0.000000	7.800000
	1055816	1.0000000	1.460000	0.000000	8.760000
##	1055963	1.0000000	1.550000	0.000000	9.350000
##	1055966	1.0000000	0.000000	0.000000	13.800000

##	1056076	1.0000000	0.000000	0.000000	8.300000
##	1056486	1.0000000	1.950000	0.000000	11.750000
##	1056792	1.0000000	0.000000	0.000000	6.300000
##	1056890	1.0000000	2.000000	0.000000	13.300000
##	1057041	1.0000000	14.450000	0.000000	72.250000
##	1057169	1.0000000	1.820000	0.000000	9.120000
##	1057309	1.0000000	0.000000	0.000000	7.300000
##	1057325	1.0000000	0.000000	0.000000	11.800000
##	1057380	1.0000000	0.000000	0.000000	6.800000
##	1057550	1.0000000	0.000000	0.000000	18.800000
##	1057738	1.0000000	0.000000	0.000000	23.300000
##	1059189	1.0000000	0.000000	0.000000	18.800000
##	1059220	1.0000000	1.250000	0.000000	7.550000
##	1059611	1.0000000	4.890000	0.000000	21.190000
##	1059939	1.0000000	1.460000	0.000000	8.760000
##	1060005	1.0000000	0.000000	0.000000	8.300000
##	1060517	1.0000000	0.000000	0.000000	13.300000
##	1060558	1.0000000	4.200000	0.000000	21.000000
##	1060902	1.0000000	2.450000	0.000000	12.250000
##	1061040	1.0000000	1.360000	0.000000	8.160000
##	1061310	1.0000000	0.000000	0.000000	7.800000
##	1061316	1.0000000	3.050000	0.000000	15.350000
##	1062330	1.0000000	2.940000	0.000000	12.740000
##	1062466	1.0000000	3.960000	0.000000	23.760000
##	1062860	1.0000000	1.700000	0.000000	8.500000
##	1063031	1.0000000	0.000000	0.000000	9.300000
##	1064023	1.0000000	0.000000	0.000000	21.300000
##	1064105	1.0000000	0.000000	0.000000	10.300000
##	1064386	1.0000000	2.760000	0.000000	16.560000
##	1064397	1.0000000	0.000000	0.000000	23.300000
##	1064479	0.0000000	0.000000	0.000000	0.000000
##	1064690	1.0000000	5.250000	0.000000	31.550000
##	1065284	1.0000000	0.000000	0.000000	25.300000
##	1065468	1.0000000	1.550000	0.000000	7.850000
##	1066059	1.0000000	1.450000	0.000000	7.250000
##	1066090	1.0000000	0.000000	0.000000	8.300000
##	1066138	1.0000000	0.000000	0.000000	12.300000
	1066657	1.0000000	0.320000	0.000000	6.620000
##	1066813	1.0000000	2.000000	0.000000	15.800000
##	1066837	1.000000	0.00000	0.000000	8.300000
##	1067216	1.000000	1.440000	0.000000	6.240000
##	1067328	1.0000000	0.000000	0.000000	25.800000
##	1067552	1.0000000	2.450000	0.000000	12.250000
##	1067775	1.0000000	5.560000	0.000000	33.360000
##	1067830	1.0000000	0.000000	0.000000	15.300000
##	1067910	1.0000000	4.850000	0.000000	29.150000
##	1067948	1.0000000	1.000000	0.000000	11.800000
##	1068412	1.0000000	0.000000	0.000000	34.300000
##	1068723	1.0000000	1.000000	0.000000	22.300000
##	1068893	1.0000000	2.000000	0.000000	14.300000
##	1069462	1.0000000	0.000000	0.000000	6.800000
##	1069982	1.0000000	0.000000	0.000000	6.800000
##	1070072	1.0000000	0.000000	0.000000	28.300000
##	1070246	1.0000000	0.000000	0.000000	8.300000
##	1070366	1.0000000	3.690000	0.000000	15.990000
##	1070513	1.0000000	0.000000	0.000000	19.800000
##	1070673	1.0000000	2.650000	0.000000	15.950000
##	1071596	1.0000000	1.460000	0.000000	8.760000
##	1071696	1.0000000	0.000000	0.000000	35.300000
##	1071985	1.0000000	0.000000	0.000000	5.300000
##	1072141	1.0000000	0.000000	0.000000	4.300000
##	1072955	1.0000000	0.000000	0.000000	18.800000
##	1073049	1.0000000	0.000000	0.000000	5.800000
##	1073286	1.0000000	0.000000	0.000000	9.800000

##	1074148	1.0000000	0.000000	0.000000	6.800000
##	1074277	1.0000000	5.040000	0.000000	21.840000
##	1074324	1.0000000	0.000000	0.000000	7.800000
##	1074454	1.0000000	1.260000	0.000000	7.560000
##	1074730	1.0000000	0.000000	0.000000	15.300000
##	1074997	1.0000000	0.000000	0.000000	10.800000
##	1075221	1.0000000	0.000000	0.000000	13.300000
##	1075782	1.0000000	4.760000	0.000000	28.560000
##	1076118	1.0000000	2.580000	0.000000	12.880000
##	1076119	1.0000000	0.000000	0.000000	11.800000
##	1076441	1.0000000	4.060000	0.000000	24.360000
##	1076460	1.0000000	0.000000	0.000000	9.300000
##	1076465	1.0000000	2.000000	0.000000	16.300000
##	1076468	1.0000000	0.000000	0.000000	7.300000
##	1076707	1.0000000	0.000000	0.000000	5.800000
##	1079058	1.0000000	1.950000	0.000000	9.750000
##	1079163	1.0000000	1.050000	0.000000	6.350000
##	1079176	1.0000000	0.000000	0.000000	5.300000
##	1079765	1.0000000	2.700000	0.000000	13.500000
##	1079812	1.0000000	2.060000	0.000000	12.360000
##	1079980	1.0000000	0.000000	0.000000	8.800000
##	1080159	1.0000000	0.000000	0.000000	10.800000
##	1080531	1.0000000	4.590000	0.000000	19.890000
##	1080584	1.0000000	2.260000	0.000000	13.560000
##	1080648	1.0000000	1.000000	0.000000	9.300000
##	1080769	1.0000000	2.000000	0.000000	31.800000
##	1081096	1.0000000	0.000000	0.000000	11.300000
##	1081809	1.0000000	4.000000	0.000000	18.800000
##	1081883	1.0000000	0.000000	0.000000	5.300000
##	1082159	1.0000000	0.000000	0.000000	6.300000
##	1082201	1.0000000	2.200000	0.000000	11.000000
##	1082214	1.0000000	0.000000	0.000000	6.300000
##	1082461	1.0000000	0.000000	0.000000	26.800000
##	1082509	1.0000000	1.580000	0.000000	7.880000
##	1082764	1.0000000	2.860000	0.000000	17.160000
##	1082821	1.0000000	0.000000	0.000000	8.300000
##	1084052	1.0000000	1.560000	0.000000	9.360000
	1084567	1.0000000	1.560000	0.000000	9.360000
##	1084596	1.0000000	2.760000	0.000000	16.560000
##	1084632	1.000000	0.00000	0.00000	7.300000
##	1084734	1.000000	2.790000	0.00000	12.090000
##	1084760	1.0000000	2.160000	0.000000	12.960000
##	1085188	1.0000000	0.000000	0.000000	6.300000
##	1085203	1.0000000	0.000000	0.000000	7.800000
##	1085262	1.0000000	0.000000	0.000000	14.800000
##	1085286	1.0000000	1.750000	0.000000	10.550000
##	1085433	1.0000000	0.000000	0.000000	17.800000
##	1086495	1.0000000	2.000000	0.000000	14.300000
##	1086683	1.0000000	0.000000	0.000000	5.800000
##	1086734	1.0000000	0.000000	0.000000	7.800000
##	1086825 1086873	1.0000000	2.800000 3.750000	0.000000	14.100000 22.550000
##	1086954	1.0000000	0.000000	0.000000	10.300000
##	1087113	1.0000000	0.000000	0.000000	7.300000
##	1087356	1.0000000	1.660000	0.000000	9.960000
##	1087427	1.0000000	0.000000	0.000000	8.800000
##	1087427	1.0000000	0.000000	0.000000	8.300000
##	1087804	1.0000000	2.060000	0.000000	12.360000
##	1088042	1.0000000	3.950000	0.000000	19.750000
##	1088377	1.0000000	0.000000	0.000000	17.800000
##	1089173	1.0000000	0.000000	0.000000	7.300000
##	1089289	1.0000000	1.000000	0.000000	11.800000
##	1089576	1.0000000	0.000000	0.000000	7.300000
##	1090529	1.0000000	0.000000	0.000000	6.300000
"			3.00000	3.00000	2.200000

##	1090570	1.0000000	0.000000	0.000000	11.800000
##	1090656	1.0000000	1.450000	0.000000	7.250000
##	1090886	1.0000000	0.000000	0.000000	10.300000
##	1091094	1.0000000	0.000000	0.000000	11.300000
##	1091265	1.0000000	0.000000	0.000000	10.800000
##	1091266	1.0000000	0.000000	0.000000	7.800000
##	1091540	1.0000000	3.050000	0.000000	13.350000
##	1091657	1.0000000	2.760000	0.000000	16.560000
##	1091702	1.0000000	0.000000	0.000000	9.800000
##	1091919	0.0000000	0.000000	0.000000	0.000000
##	1092100	1.0000000	0.000000	0.000000	26.300000
##	1092461	1.0000000	0.000000	0.000000	4.300000
##	1092840	1.0000000	0.000000	0.000000	6.800000
##	1092907	1.0000000	3.860000	0.000000	23.160000
##	1092986	1.0000000	3.660000	0.000000	21.960000
##	1093333	1.0000000	0.000000	0.000000	17.800000
##	1093876	1.0000000	1.000000	0.00000	11.300000
##	1094557	1.0000000	1.000000	0.00000	13.300000
##	1094807	1.0000000	3.950000	0.00000	19.750000
##	1094817	1.0000000	0.00000	0.00000	9.800000
##	1095046	1.0000000	0.00000	0.00000	28.800000
##	1095105	1.0000000	0.00000	0.00000	13.300000
##	1095182	1.0000000	0.00000	0.00000	6.800000
##	1095467	1.0000000	0.00000	0.00000	8.300000
##	1095920	1.0000000	4.960000	0.00000	29.760000
##	1096022	1.0000000	5.960000	0.00000	35.760000
##	1096482	1.0000000	0.00000	0.00000	6.300000
##	1096616	1.0000000	0.000000	0.00000	11.300000
##	1096848	1.0000000	1.250000	0.000000	7.550000
##	1097552	1.0000000	0.000000	0.000000	6.300000
##	1097750	1.0000000	0.000000	0.000000	7.800000
##	1097781	1.0000000	1.020000	0.000000	7.820000
##	1098023	1.0000000	1.700000	0.000000	8.500000
##	1098138	1.0000000	0.000000	0.000000	13.300000
##	1098297	1.0000000	2.500000	0.000000	28.300000
##	1098427	1.0000000	0.000000	0.000000	52.800000
##	1098581	1.0000000	2.960000	0.000000	17.760000
	1098788	1.0000000	2.660000	0.000000	15.960000
##	1099271	1.0000000	0.000000	0.000000	11.300000
##	1099318	1.000000	0.00000	0.00000	14.300000
##	1099947	1.000000	0.00000	0.00000	57.800000
##	1099966	1.0000000	5.790000	0.000000	25.090000
##	1100247	1.0000000	0.000000	0.000000	19.300000
##	1100404	1.0000000	0.000000	0.000000	7.800000
##	1100593	1.0000000	1.560000	0.000000	9.360000
##	1100627	1.0000000	0.000000	0.000000	6.800000
##	1101334	1.0000000	1.850000	0.000000	11.150000
##	1101907	1.0000000	1.000000	0.000000	10.800000
##	1102236	1.0000000	1.580000	0.000000	7.880000
##	1102622	1.0000000	0.000000	0.000000	13.300000
##	1102861 1103306	1.0000000	0.000000	0.000000	4.800000 25.800000
##	1103530	1.0000000	0.000000	0.000000	18.800000
##	1104448	1.0000000	0.000000	0.000000	11.300000
##	1104440	1.0000000	9.860000	0.000000	59.160000
##	1104899	1.0000000	0.000000	0.000000	16.800000
	1105050	1.0000000	0.000000	0.000000	4.800000
	1105268	1.0000000	0.000000	0.000000	15.300000
	1105364	1.0000000	6.150000	0.000000	36.950000
	1105600	1.0000000	2.260000	0.000000	13.560000
	1105612	1.0000000	0.000000	0.000000	4.300000
##	1106343	1.0000000	0.000000	0.000000	15.800000
##	1106638	1.0000000	0.000000	0.000000	23.800000
##	1106677	1.0000000	2.960000	0.000000	17.760000
"				2.00000	

##	1106818	1.0000000	0.000000	0.000000	8.300000
##	1107945	1.0000000	2.080000	0.000000	10.380000
##	1108703	1.0000000	1.000000	0.000000	22.800000
##	1109121	1.0000000	0.000000	0.000000	14.300000
##	1109191	1.0000000	0.000000	0.000000	20.300000
##	1109360	1.0000000	4.700000	0.000000	31.000000
##	1109733	1.0000000	0.000000	0.000000	5.300000
##	1109848	1.0000000	0.000000	0.000000	13.800000
##	1110413	1.0000000	0.000000	0.000000	14.800000
##	1110447	1.0000000	0.000000	0.000000	40.800000
##	1110586	1.0000000	2.360000	0.000000	14.160000
##	1110749	1.0000000	3.360000	0.000000	20.160000
##	1110936	1.0000000	0.000000	0.000000	8.300000
##	1111007	1.0000000	5.000000	0.000000	8.300000
##	1111288	1.0000000	0.000000	0.000000	15.300000
##	1111337	1.0000000	0.000000	0.000000	9.800000
##	1111352	1.0000000	0.000000	0.000000	5.300000
##	1111392	1.0000000	3.200000	0.000000	16.000000
##	1111483	1.0000000	7.900000	0.000000	48.200000
##	1111993	1.0000000	0.000000	0.000000	6.800000
##	1112263	0.0000000	0.000000	0.000000	12.000000
##	1112650	1.0000000	1.500000	0.000000	14.300000
##	1112939	1.0000000	0.000000	0.000000	12.300000
##	1113580	1.0000000	0.000000	0.000000	5.800000
##	1113773	1.0000000	2.000000	0.000000	13.800000
##	1114508	1.0000000	5.000000	0.000000	38.300000
##	1114580	1.0000000	5.650000	0.000000	33.950000
##	1114985	1.0000000	4.960000	0.000000	29.760000
##	1115941	1.0000000	0.000000	0.000000	13.300000
##	1116886	1.0000000	1.320000	0.000000	6.620000
##	1117163	1.0000000	0.000000	0.000000	5.800000
##	1117322	1.0000000	2.450000	0.000000	12.250000
##	1118307	1.0000000	2.790000	0.000000	12.090000
##	1118325	1.0000000	0.000000	0.000000	13.800000
##	1119068	1.0000000	0.000000	0.000000	8.300000
##	1119738	1.0000000	0.000000	0.000000	10.800000
##	1119868	1.0000000	0.000000	0.000000	37.300000
	1120005	1.0000000	1.000000	0.000000	7.800000
##	1120372	1.0000000	1.700000	0.000000	11.000000
##	1120733	1.0000000	0.000000	0.000000	10.800000
##	1121949	1.0000000	0.000000	0.000000	11.300000
##	1122005	1.0000000	3.000000	0.000000	16.300000
##	1122227	1.0000000	0.000000	0.000000	6.800000
##	1122284	1.0000000	0.000000	0.000000	9.800000
##	1122405	1.0000000	1.000000	0.000000	8.300000
##	1122993	1.0000000	3.000000	0.000000	20.300000
##	1123681	1.0000000	0.000000	0.000000	9.800000
##	1123719	1.0000000	0.500000	0.000000	7.800000
##	1123748	1.0000000	0.000000	0.000000	11.300000
##	1123931	1.0000000	0.000000	0.000000	8.800000
##	1124127	1.0000000	0.000000	0.000000	23.800000
##	1124232	1.0000000	3.000000	0.000000	26.300000
##	1124668	1.0000000	1.260000	0.000000	7.560000
##	1125693	1.0000000	0.000000	0.000000	7.300000
##	1125721	1.0000000	3.820000	0.000000	19.120000
##	1125894	1.0000000	0.000000	0.000000	14.800000
##	1126502	1.0000000	3.000000	0.000000	19.300000
##	1126782	1.0000000	0.000000	0.000000	11.300000
##	1126795	1.0000000	0.000000	0.000000	50.800000
##	1126795	1.0000000	0.000000	0.000000	8.300000
##	1126838	1.0000000	0.000000	0.000000	7.300000
##	1127219	1.0000000	0.000000	0.000000	6.300000
## ##	1127257 1127477	1.0000000	0.000000 2.950000	0.000000	8.000000 14.750000
##	1171411	1.000000	2.330000	0.00000	14.100000

##	1127488	1.0000000	3.820000	0.000000	30.120000
##	1127650	1.0000000	1.740000	0.000000	7.540000
##	1127929	1.0000000	1.000000	0.000000	7.800000
##	1127939	1.0000000	4.460000	0.000000	26.760000
##	1129002	1.0000000	0.000000	0.000000	7.300000
		1.0000000			
##	1129140		0.000000	0.000000	10.800000
##	1129354	1.0000000	1.330000	0.000000	14.630000
##	1129408	1.000000	4.320000	0.00000	21.620000
##	1129738	1.0000000	2.700000	0.000000	18.000000
##	1129759	1.0000000	0.000000	0.000000	11.800000
##	1130026	1.0000000	0.000000	0.000000	17.300000
##	1130070	1.0000000	2.000000	0.000000	25.300000
##	1130357	1.0000000	0.000000	0.000000	20.300000
##	1130614	1.0000000	3.050000	0.000000	18.350000
##	1130776	1.0000000	1.200000	0.000000	12.000000
##	1130869	1.0000000	0.000000	0.000000	8.300000
##	1130907	1.0000000	3.000000	0.000000	20.300000
##	1131025	1.0000000	0.080000	0.000000	9.880000
##	1131256	1.0000000	0.000000	0.000000	4.300000
##	1131339	1.0000000	4.560000	0.000000	27.360000
##	1131898	1.0000000	2.460000	0.000000	14.760000
##	1131914	1.0000000	0.000000	0.000000	8.300000
##	1132079	1.0000000	0.000000	0.000000	10.800000
##	1132419	1.0000000	2.250000	0.000000	13.550000
##	1132868	1.0000000	1.360000	0.000000	8.160000
##	1133002	1.0000000	0.000000	0.000000	20.800000
##	1133452	1.0000000	3.990000	0.000000	17.290000
##	1134331	1.0000000	0.000000	0.000000	5.800000
##	1134670	1.0000000	5.000000	0.000000	18.300000
##	1134899	1.0000000	1.860000	0.000000	11.160000
##	1135116	1.0000000	1.960000	0.000000	11.760000
##	1135135	1.0000000	0.000000	0.000000	13.800000
##	1135344	1.0000000	1.000000	0.000000	12.800000
##	1135437	1.0000000	5.060000	0.000000	30.360000
##	1135627	1.0000000	4.650000	0.000000	27.950000
##	1135741	1.0000000	0.000000	0.000000	14.300000
##	1136028	1.0000000	6.860000	0.000000	41.160000
	1137459	1.0000000	1.000000	0.000000	7.300000
	1137439	1.0000000	8.450000	0.000000	36.750000
##	1137866	1.0000000	2.000000	0.000000	7.800000
##	1138281	1.0000000	1.000000	0.000000	15.800000
##	1138697	1.0000000	0.000000	5.540000	30.340000
##	1138850	1.000000	0.00000	0.00000	14.800000
##	1138968	1.000000	2.260000	0.00000	13.560000
##	1139048	1.0000000	0.000000	0.000000	45.800000
##	1139622	1.0000000	3.000000	0.000000	20.300000
##	1139811	1.0000000	0.000000	0.000000	14.300000
##	1139827	1.0000000	2.000000	0.000000	38.800000
##	1140083	1.0000000	0.000000	0.000000	10.300000
##	1140523	1.0000000	2.000000	0.000000	9.300000
##	1140939	1.0000000	2.000000	0.000000	22.800000
##	1141623	1.0000000	0.000000	0.000000	27.800000
##	1141631	1.0000000	1.820000	0.000000	9.120000
##	1141930	1.0000000	3.450000	0.000000	17.250000
	1141985	1.0000000	2.760000	0.000000	16.560000
##	1142004	1.0000000	0.000000	0.000000	3.800000
##	1142032	1.0000000	0.000000	0.000000	8.800000
##	1142505	1.0000000	0.000000	0.000000	10.300000
##	1142853	1.0000000	0.000000	0.000000	18.800000
##	1142881	1.0000000	0.000000	0.000000	9.800000
##	1143292	1.0000000	0.000000	0.000000	5.800000
##	1143611	1.0000000	0.000000	0.000000	21.300000
##	1144347	1.0000000	0.000000	0.000000	12.800000
##	1144351	1.0000000	0.000000	0.000000	21.800000

##	1144573	1.0000000	0.000000	0.000000	15.800000
##	1144672	1.0000000	1.750000	0.000000	10.550000
##	1145525	1.0000000	3.580000	0.000000	17.880000
##	1146242	1.0000000	0.000000	0.000000	13.300000
##	1146435	1.0000000	0.000000	0.000000	50.800000
##	1147173	1.0000000	0.000000	0.000000	31.300000
##	1147521	1.0000000	0.000000	0.000000	11.800000
##	1147604	1.0000000	0.000000	0.000000	11.300000
##	1148369	1.0000000	0.000000	0.000000	5.800000
##	1148537	1.0000000	0.000000	0.000000	6.800000
##	1148541	1.0000000	0.000000	0.000000	15.800000
##	1148765	1.0000000	0.000000	0.000000	8.300000
##	1149606	1.0000000	4.960000	0.000000	29.760000
##	1149634	1.0000000	0.000000	0.000000	10.800000
##	1150555	1.0000000	3.000000	0.000000	33.800000
##	1150717	1.0000000	0.000000	0.000000	8.300000
##	1150936	1.0000000	0.000000	0.000000	6.800000
##	1151355	1.0000000	0.000000	0.000000	17.300000
##	1151557	1.0000000	0.000000	0.000000	16.800000
##	1151641	1.0000000	0.000000	0.000000	8.800000
##	1152392	1.0000000	0.000000	0.000000	5.300000
##	1152592	0.0000000	0.000000	0.000000	40.000000
##	1152891	1.0000000	0.000000	0.000000	12.800000
##	1153028	1.0000000	3.700000	0.000000	18.500000
##	1153423	1.0000000	1.060000	0.000000	6.360000
##	1153484	1.0000000	0.000000	0.000000	29.800000
##	1153579	1.0000000	0.000000	0.000000	29.800000
##	1153625	1.0000000	0.000000	0.000000	6.800000
##	1154146	1.0000000	0.000000	0.000000	18.300000
##	1155101	1.0000000	0.000000	0.000000	9.800000
##	1155423	1.0000000	0.000000	0.000000	5.300000
##	1155751	1.0000000	0.000000	0.000000	7.800000
##	1156766	1.0000000	0.000000	0.000000	5.800000
##	1157328	1.0000000	0.000000	0.000000	22.800000
##	1157482	1.0000000	1.000000	0.000000	10.300000
##	1157764	1.0000000	0.000000	0.000000	9.300000
	1157903	1.0000000	2.960000	0.000000	17.760000
	1158310	1.0000000	3.000000	0.000000	17.700000
	1158523	1.0000000	0.000000	0.000000	5.800000
##	1158565	1.0000000	0.000000	0.000000	9.300000
	1158619	1.0000000	0.000000	0.000000	15.300000
##	1158739	1.0000000	2.160000	0.000000	12.960000
##	1159051	1.0000000	4.200000	0.000000	21.000000
##	1159456	1.0000000	3.450000	0.000000	17.250000
##	1159640	1.0000000	0.000000	0.000000	6.300000
##	1159866	1.0000000	2.160000	0.000000	12.960000
##	1160188	1.0000000	30.554033	0.000000	53.800000
##	1160725	1.0000000	3.150000	0.000000	18.950000
##	1160809	1.0000000	1.560000	0.000000	9.360000
##	1160823	1.0000000	1.660000	0.000000	9.960000
##	1160905	1.0000000	0.000000	0.000000	6.800000
##	1161779	1.0000000	0.000000	0.000000	11.800000
##	1161921	1.0000000	0.000000	0.000000	16.300000
##	1162394	1.0000000	2.060000	0.000000	12.360000
	1162496	1.0000000	0.000000	0.000000	11.800000
	1162565	1.0000000	1.960000	0.000000	11.760000
	1163359	1.0000000	0.000000	0.000000	11.700000
##	1163957	1.0000000	5.370000	5.540000	32.210000
##	1164079	1.0000000	4.700000	0.000000	23.500000
##	1164679	1.0000000	0.000000	0.000000	11.800000
	1165744	1.0000000	1.000000	0.000000	12.300000
	1165744	1.0000000	1.060000	0.000000	14.360000
##	1165961	1.0000000	0.000000	0.000000	9.800000
##	1166004	1.0000000	0.000000	0.000000	25.300000
##	1100004	1.0000000	0.00000	0.00000	25.300000

##	1166551	1.0000000	1.500000	0.000000	15.300000
##	1166633	1.0000000	1.000000	0.000000	17.800000
##	1167269	1.0000000	2.000000	0.000000	21.300000
##	1167706	1.0000000	0.000000	0.000000	6.300000
##	1167970	1.0000000	0.000000	0.000000	8.300000
##	1168291	1.0000000	17.686293	0.000000	73.300000
##	1168703	1.0000000	0.000000	0.000000	6.800000
##	1168834	1.0000000	1.000000	0.000000	8.800000
##	1169758	1.0000000	0.000000	0.000000	8.300000
##	1170028	1.0000000	2.000000	0.000000	9.800000
##	1170045	1.0000000	4.450000	0.000000	26.750000
##	1170073	1.0000000	0.000000	0.000000	13.300000
##	1170285	1.0000000	6.350000	0.000000	38.150000
##	1170620	1.0000000	0.000000	0.000000	5.800000
##	1170730	1.0000000	0.000000	0.000000	7.800000
##	1171289	1.0000000	2.200000	0.000000	16.000000
##	1171408	1.0000000	0.000000	0.000000	6.300000
##	1171725	1.0000000	1.760000	0.000000	10.560000
##	1171797	1.0000000	1.060000	0.000000	6.360000
##	1171999	1.0000000	0.000000	0.000000	9.300000
##	1172189	1.0000000	0.000000	0.000000	15.800000
##	1172442	1.0000000	0.000000	0.000000	10.300000
##	1172698	1.0000000	1.850000	0.000000	8.150000
##	1172869	1.0000000	0.000000	0.000000	7.300000
##	1172882	1.0000000	0.000000	0.000000	6.300000
##	1173204	1.0000000	0.000000	0.000000	6.800000
##	1173387	1.0000000	1.000000	0.000000	18.800000
##	1173527	1.0000000	3.360000	0.000000	20.160000
##	1173721	1.0000000	2.460000	0.000000	14.760000
##	1173810	1.0000000	1.660000	0.000000	9.960000
##	1174008	1.0000000	0.000000	0.000000	14.800000
##	1174008	1.0000000	0.000000	0.000000	6.300000
##	1175277	1.0000000	0.000000	0.000000	15.800000
##	1175383	1.0000000	0.000000	0.000000	7.300000
##		1.0000000	0.000000	0.000000	9.800000
##	1175555 1175597	1.0000000	1.360000	0.000000	8.160000
##	1176028	1.0000000	0.000000	0.000000	6.800000
##	1176688	1.0000000	0.000000	0.000000	30.800000
##	1176817	1.0000000	2.000000	0.000000	13.800000
##	1176870	1.0000000	1.000000	0.000000	6.800000
##	1176950	1.0000000	3.960000	0.000000	23.760000
##	1176976	1.0000000	0.000000	0.000000	4.300000
##	1177876	1.0000000	0.000000	0.000000	9.800000
##	1178813	1.0000000	0.000000	0.000000	20.300000
##	1178951	1.0000000	0.000000	0.000000	8.300000
##	1179044	1.0000000	0.000000	0.000000	8.800000
##	1179119	1.0000000	0.000000	0.000000	17.800000
##	1179421	1.0000000	0.000000	0.000000	11.300000
##	1179577	1.0000000	0.000000	0.000000	15.300000
##	1179652	1.0000000	0.000000	0.000000	7.800000
##	1179807	1.0000000	5.450000	0.000000	27.250000
##	1179931	1.0000000	0.000000	0.000000	10.300000
##	1179971	1.0000000	0.000000	0.000000	14.800000
##	1180047	1.0000000	0.000000	0.000000	5.800000
##	1180489	1.0000000	0.000000	0.000000	7.800000
##	1181093	1.0000000	0.000000	0.000000	6.300000
##	1181263	1.0000000	0.000000	0.000000	24.800000
##	1181264	1.0000000	1.560000	0.000000	9.360000
##	1181306	1.0000000	0.000000	0.000000	10.300000
##	1181363	1.0000000	1.000000	0.000000	12.800000
##	1181410	1.0000000	1.160000	0.000000	6.960000
##	1181465	1.0000000	0.000000	0.000000	8.800000
## ##	1181821 1183038	1.0000000	3.860000 0.000000	0.000000	23.160000 11.300000
##	1100000	1.0000000	0.000000	0.000000	11.500000

##	1183513	1.0000000	0.000000	0.000000	13.800000
##	1183556	1.0000000	0.000000	0.000000	5.300000
##	1183790	1.0000000	0.000000	0.000000	16.800000
##	1184293	1.0000000	2.520000	0.000000	19.320000
##	1184546	1.0000000	4.960000	0.000000	29.760000
##	1184930	1.0000000	1.160000	0.000000	6.960000
##	1185379	1.0000000	0.000000	0.00000	12.800000
##	1186578	1.0000000	5.000000	0.000000	36.300000
##	1186899	1.0000000	0.700000	0.000000	9.500000
##	1186971	1.0000000	4.000000	0.000000	29.800000
##	1187098	1.0000000	3.360000	0.000000	20.160000
##	1187157	1.0000000	9.540000	0.000000	41.340000
##	1187215	1.0000000	0.000000	0.000000	5.800000
##	1187675	1.0000000	7.450000	0.000000	44.750000
##	1187878	1.0000000	1.150000	0.000000	6.950000
##	1187891	1.0000000	0.000000	0.000000	6.300000
##	1187913	1.0000000	1.350000	0.000000	8.150000
##	1188565	1.0000000	4.160000	0.000000	24.960000
##	1188724	1.0000000	3.360000	0.000000	20.160000
##	1188765	1.0000000	0.000000	0.000000	4.800000
##	1189023	1.0000000	1.820000	0.000000	9.120000
##	1189530	1.0000000	2.000000	0.000000	29.300000
##	1189903	1.0000000	1.000000	0.000000	11.300000
##	1190042	1.0000000	0.000000	0.000000	15.300000
##	1190061	1.0000000	7.550000	0.000000	45.350000
##	1190277	1.0000000	0.000000	0.000000	6.300000
##	1191156	1.0000000	0.000000	0.000000	9.300000
##	1191197	0.0000000	0.000000	0.000000	10.000000
##	1191615	1.0000000	1.500000	0.000000	7.800000
##	1191705	1.0000000	0.000000	0.000000	10.300000
##	1191873	1.0000000	15.000000	0.000000	64.800000
##	1192238	1.0000000	0.000000	0.000000	7.300000
##	1192515	1.0000000	0.000000	0.000000	8.300000
##	1192741	1.0000000	5.950000	0.000000	29.750000
##	1192933	1.0000000	5.000000	0.000000	35.800000
##	1193062	1.0000000	2.320000	0.000000	11.620000
##	1193194	1.0000000	0.000000	0.000000	62.800000
##	1194036	1.0000000	0.000000	0.000000	7.800000
##	1194805	1.0000000	4.240000	0.000000	32.540000
##	1195649	0.0000000	3.000000	0.000000	25.000000
##	1195778	1.0000000	0.000000	0.000000	7.300000
##	1195943	1.0000000	0.000000	0.000000	19.800000
##	1195981	1.0000000	0.000000	0.000000	24.800000
##	1196126	1.0000000	2.560000	0.000000	15.360000
##	1196154	1.0000000	2.960000	0.000000	17.760000
##	1196474	1.0000000	2.000000	0.000000	13.800000
##	1196629	1.0000000	0.000000	0.000000	7.800000
##	1196676	1.0000000	0.000000	0.000000	17.800000
##	1196969	1.0000000	0.000000	0.000000	35.300000
##	1197309	1.0000000	0.000000	0.000000	23.300000
##	1198004	1.0000000	0.000000	0.000000	12.300000
##	1198070	1.0000000	0.000000	0.000000	9.800000
##	1198167	1.0000000	0.000000	0.000000	10.300000
##	1198741	1.0000000	2.460000	0.000000	14.760000
##	1199047	1.0000000	0.000000	0.000000	9.300000
##	1199491	1.0000000	0.000000	0.000000	6.800000
##	1199615	1.0000000	2.350000	0.000000	14.150000
##	1199661	1.0000000	2.900000	0.000000	12.700000
##	1199673	1.0000000	4.450000	0.000000	22.250000
##	1199676	0.0000000	1.000000	0.000000	9.000000
##	1200215 1200671	1.0000000	4.000000	0.000000	25.300000
	LZUUDILI	1.0000000	1.160000	0.000000	6.960000
##			0 000000	0 000000	8 300000
## ## ##	1201868 1202208	1.0000000	0.000000	0.000000 0.000000	8.300000 20.300000

##	1202521	1.0000000	0.000000	0.000000	15.800000
##	1202898	1.0000000	0.000000	0.000000	10.300000
##	1202902	1.0000000	0.000000	0.000000	7.300000
##	1203253	1.0000000	0.000000	0.000000	8.300000
##	1203686	1.0000000	2.860000	0.000000	17.160000
##	1204062	1.0000000	2.000000	0.000000	9.800000
##	1204096	1.0000000	2.000000	0.000000	12.800000
##	1204532	1.000000	2.700000	0.000000	7.00000
##	1205009	1.0000000	0.000000	0.000000	6.300000
##	1205018	1.0000000	3.200000	0.000000	16.000000
##	1205383	1.0000000	0.000000	0.000000	13.300000
##	1205451	1.0000000	0.00000	0.000000	16.300000
##	1205531	1.0000000	0.00000	0.000000	22.800000
##	1205971	1.0000000	0.000000	0.000000	8.300000
##	1206954	1.0000000	1.000000	0.000000	15.800000
##	1207065	1.0000000	1.860000	0.000000	11.160000
##	1208182	1.0000000	0.000000	0.000000	10.800000
##	1208258	1.0000000	0.000000	0.000000	8.300000
##	1208655	1.0000000	0.000000	0.000000	41.800000
##	1208661	1.0000000	0.000000	0.000000	5.300000
##	1208674	1.0000000	2.050000	0.000000	10.350000
##	1209160	0.0000000	4.000000	0.000000	24.000000
##	1209459	1.000000	2.000000	0.000000	15.800000
##	1209557	1.0000000	1.700000	0.000000	8.500000
##	1209740	1.0000000	1.460000	0.000000	8.760000
##	1209840	1.0000000	1.660000	0.000000	9.960000
##	1209870	1.0000000	0.000000	0.000000	8.800000
##	1209947	1.0000000	0.00000	0.000000	10.300000
##	1209964	1.0000000	0.00000	0.000000	18.800000
##	1210149	1.0000000	3.060000	0.000000	18.360000
##	1210869	1.0000000	7.950000	0.000000	39.750000
##	1210971	1.0000000	0.000000	0.000000	6.300000
##	1210975	1.0000000	2.860000	0.000000	17.160000
##	1211173	1.0000000	0.000000	0.000000	8.800000
##	1211303	1.0000000	2.000000	0.000000	13.300000
##	1211351	1.0000000	2.060000	0.000000	12.360000
	1211555	1.0000000	0.000000	0.000000	20.800000
		1.0000000		0.000000	6.800000
	1211617 1211964		0.000000 2.550000		15.350000
		1.0000000		0.000000	
	1212038	1.0000000	0.000000	0.000000	7.300000
	1212192	1.0000000	1.650000	0.000000	9.950000
	1213061	1.000000	2.260000	0.000000	13.560000
##	1213335	1.0000000	0.000000	0.000000	11.300000
##	1213358	1.0000000	0.000000	0.000000	8.300000
##	1213658	1.0000000	1.660000	0.000000	9.960000
##	1213762	1.0000000	1.760000	0.000000	10.560000
##	1213801	1.0000000	0.000000	0.000000	9.300000
##	1214771	1.0000000	4.200000	0.000000	21.000000
##	1214853	1.000000	1.560000	0.000000	9.360000
##	1215047	1.0000000	1.650000	0.000000	9.950000
##	1215663	1.0000000	1.580000	0.000000	7.880000
##	1215716	1.0000000	0.000000	0.000000	6.300000
	1216297	1.0000000	1.060000	0.000000	6.360000
	1216491	1.0000000	1.000000	0.000000	9.300000
	1216693	1.0000000	2.060000	0.000000	12.360000
	1217374	1.0000000	0.000000	0.000000	9.800000
	1217823	1.0000000	0.000000	0.000000	16.800000
	1217978	1.0000000	2.220000	0.000000	55.020000
	1218021	1.0000000	1.500000	0.000000	19.800000
	1218263	1.0000000	0.000000	0.000000	9.300000
	1218735	1.0000000	5.560000	0.000000	33.360000
	1218887	1.0000000	1.460000	0.000000	8.760000
	1219061	1.0000000	3.090000	0.00000	13.390000
##	1219213	1.0000000	0.000000	0.000000	7.800000

##	1219529	1.0000000	0.000000	0.000000	7.300000
##	1219718	1.0000000	0.000000	0.000000	5.300000
##	1220208	1.0000000	0.000000	0.000000	4.300000
##	1220255	1.0000000	2.000000	0.000000	10.800000
##	1220926	1.0000000	3.950000	0.000000	19.750000
##	1221130	1.0000000	0.000000	0.000000	11.300000
##	1221190	1.0000000	0.000000	0.000000	9.800000
##	1221373	1.0000000	0.00000	0.000000	12.300000
##	1221888	1.0000000	5.160000	0.000000	30.960000
##	1221929	1.0000000	0.000000	0.000000	20.300000
##	1222478	1.0000000	0.000000	0.000000	14.800000
##	1222657	1.0000000	3.250000	0.000000	19.550000
##	1222748	1.0000000	0.000000	0.000000	5.800000
##	1222862	1.0000000	1.960000	0.000000	11.760000
##	1223015	1.0000000	0.000000	0.000000	14.800000
##	1223256	1.0000000	5.860000	0.000000	35.160000
##	1223398	1.0000000	2.000000	0.000000	13.300000
##	1223527	1.0000000	0.000000	0.000000	13.800000
##	1223731	1.0000000	0.000000	0.000000	18.800000
##	1223827	1.0000000	1.760000	0.000000	10.560000
					45.950000
##	1224091	1.0000000	7.650000	0.000000	
##	1224181	1.0000000	2.150000	0.000000	12.950000
##	1224222	1.0000000	1.850000	0.000000	11.150000
##	1224327	1.0000000	3.700000	0.000000	18.500000
##	1224986	1.0000000	0.000000	0.000000	7.800000
##	1225098	1.0000000	3.760000	0.000000	22.560000
##	1225343	1.0000000	0.000000	0.000000	5.800000
##	1225580	1.0000000	0.000000	0.000000	13.800000
##	1225873	1.0000000	1.850000	0.000000	11.150000
##	1226249	1.0000000	0.000000	0.000000	20.300000
##	1226535	1.0000000	2.560000	0.000000	15.360000
##	1226729	1.0000000	1.000000	0.000000	6.300000
##	1227701	1.0000000	0.000000	0.000000	25.300000
##	1228285	1.0000000	1.860000	0.000000	11.160000
##	1228677	1.0000000	0.000000	0.000000	19.800000
##	1228712	1.0000000	2.000000	0.000000	11.300000
	1229249	1.0000000	6.960000	0.000000	41.760000
		1.0000000		0.000000	
	1229515		0.000000		6.800000
	1229644	1.0000000	0.000000	0.000000	7.300000
##	1230623	1.0000000	3.760000	0.000000	22.560000
	1231010	1.0000000	0.000000	0.000000	12.300000
	1231173	1.000000	2.060000	0.000000	12.360000
	1231748	1.0000000	0.000000	0.000000	8.800000
	1231775	1.0000000	1.850000	0.000000	11.150000
##	1232343	1.0000000	0.000000	0.000000	9.800000
##	1233029	1.0000000	0.000000	0.000000	31.800000
##	1233183	1.0000000	0.000000	0.000000	8.300000
##	1233560	1.0000000	5.160000	0.000000	30.960000
##	1234088	1.0000000	5.000000	5.540000	37.840000
##	1234260	1.0000000	3.850000	0.000000	23.150000
##	1234310	1.0000000	0.000000	0.000000	12.300000
##	1234347	1.0000000	1.650000	0.000000	9.950000
##	1234644	1.0000000	1.850000	0.000000	11.150000
	1234843	1.0000000	0.000000	0.000000	7.300000
	1235392	1.0000000	5.260000	0.000000	31.560000
	1236010	1.0000000	6.760000	0.000000	40.560000
	1237329	1.0000000	0.000000	0.000000	30.300000
	1237914	1.0000000	0.000000	0.000000	13.800000
	1238686	1.0000000	0.000000	0.000000	9.300000
	1238906	1.0000000	0.000000	0.000000	6.800000
	1239457	1.0000000	5.490000	0.000000	23.790000
	1239829	1.0000000	3.060000	0.000000	18.360000
	1239948	1.000000	12.550000	0.00000	75.350000
##	1239985	1.0000000	0.000000	0.000000	3.800000

##	1242032	1.0000000	0.000000	0.000000	22.300000
##	1242267	1.0000000	0.000000	0.00000	5.800000
##	1242377	1.0000000	0.000000	0.000000	10.300000
##	1242468	1.0000000	0.000000	0.000000	19.800000
##	1243628	1.0000000	0.000000	0.000000	7.800000
##	1243631	1.0000000	0.000000	0.000000	7.800000
##	1244589	1.0000000	2.560000	0.000000	15.360000
##	1244787	1.0000000	0.00000	0.000000	5.800000
##	1245386	1.0000000	0.000000	0.000000	5.800000
##	1245515	1.0000000	1.150000	0.000000	8.450000
##	1245558	1.0000000	0.000000	0.000000	8.300000
##	1246009	1.0000000	0.000000	0.000000	9.800000
##	1246227	1.0000000	0.000000	0.000000	12.300000
##	1246238	1.0000000	0.000000	0.000000	5.300000
##	1246342	1.0000000	3.650000	0.000000	21.950000
##	1246810	1.0000000	2.080000	0.000000	10.380000
##	1247194	1.0000000	0.000000	0.000000	26.300000
##	1247287	1.0000000	0.000000	0.000000	14.800000
##	1248075	1.0000000	0.000000	0.000000	9.800000
##	1248810	0.0000000	0.000000	0.000000	9.000000
##	1248821	1.0000000	0.000000	0.000000	22.300000
##	1249066	1.0000000	0.000000	0.000000	4.300000
##	1249078	1.0000000	3.850000	0.000000	23.150000
##	1249129	1.0000000	0.050000	0.000000	7.350000
##	1249426	1.0000000	0.000000	0.000000	12.300000
##	1250639	1.0000000	0.000000	0.000000	10.800000
##	1251092	1.0000000	2.560000	0.000000	15.360000
##	1251740	1.0000000	0.000000	0.000000	9.300000
##	1251821	1.0000000	0.000000	0.000000	12.300000
##	1252079	1.0000000	0.000000	0.000000	7.800000
##	1252251	1.0000000	5.760000	0.000000	34.560000
##	1252327	1.0000000	0.000000	0.000000	6.300000
##	1252679	1.0000000	0.000000	0.000000	7.800000
##	1254033	1.0000000	2.450000	0.000000	12.250000
##	1254213	1.0000000	0.000000	0.000000	8.800000
##	1254892	1.0000000	2.500000	0.000000	14.800000
##	1255626	1.0000000	0.000000	0.000000	8.800000
	1256320	1.0000000	2.660000	0.000000	15.960000
	1256663	1.0000000	0.000000	0.000000	17.300000
##	1256742	1.0000000	0.000000	0.000000	7.300000
	1256778	1.0000000	0.000000	0.000000	8.800000
	1257362	1.0000000	1.750000	0.000000	10.550000
	1257559	1.0000000	2.000000	0.000000	13.800000
	1257784	1.0000000	0.000000	0.000000	17.300000
##	1258479	1.0000000	0.000000	0.000000	7.800000
##	1258499	1.0000000	4.700000	0.000000	23.500000
##	1258716	1.0000000	3.360000	0.000000	20.160000
##	1258894	1.0000000	1.950000	0.000000	11.750000
##	1258913	1.0000000	3.050000	0.000000	13.350000
##	1259024	1.0000000	2.650000	0.000000	15.950000
##	1260260	1.0000000	1.660000	0.000000	9.960000
##	1260926	1.0000000	0.000000	0.000000	10.800000
	1261039	1.0000000	2.000000	0.000000	15.300000
	1261059	1.0000000	0.000000	0.000000	10.300000
	1261280	1.0000000	1.000000	0.000000	7.800000
	1261300	1.0000000	0.000000	0.000000	18.300000
	1261482	1.0000000	3.560000	0.000000	21.360000
	1261482	1.0000000	0.000000	0.000000	7.800000
	1261730	1.0000000	0.000000	0.000000	6.300000
	1262137 1262155	1.0000000	1.450000	0.000000	8.750000
		1.0000000	0.000000	0.000000	7.800000
	1262289	1.0000000	1.750000	0.000000	10.550000
##	1262388 1262712	1.0000000	0.000000	0.000000	8.800000
##	1202112	1.0000000	1.000000	0.000000	7.300000

##	1262958	1.0000000	1.320000	0.000000	10.120000
##	1263890	1.0000000	0.00000	0.000000	10.300000
##	1263911	1.0000000	0.000000	0.000000	19.800000
##	1264039	1.0000000	0.000000	0.000000	6.300000
##	1264666	1.0000000	0.000000	0.000000	7.300000
##	1264693	1.0000000	0.000000	0.000000	15.800000
##	1265032	1.0000000	0.000000	0.000000	5.300000
##	1265310	1.0000000	0.000000	0.000000	16.300000
##	1265469	1.0000000	2.160000	0.000000	12.960000
				0.000000	
##	1265524	1.0000000	0.000000		8.800000
##	1265621	1.0000000	0.000000	0.000000	8.800000
##	1266462	1.0000000	0.000000	0.000000	13.800000
##	1266539	1.0000000	0.000000	0.000000	5.800000
##	1267112	1.0000000	2.360000	0.000000	14.160000
##	1267904	1.0000000	1.000000	0.000000	9.800000
##	1267999	1.0000000	0.000000	0.000000	7.800000
##	1268443	1.0000000	0.000000	0.000000	13.300000
##	1268638	1.0000000	0.000000	0.000000	6.800000
##	1268650	1.0000000	0.000000	0.000000	22.800000
##	1268753	1.0000000	0.000000	0.000000	10.300000
##	1268848	1.0000000	4.460000	0.000000	26.760000
##	1269393	1.0000000	0.000000	0.000000	6.800000
##	1269600	1.0000000	1.000000	0.000000	13.300000
##	1269616	1.0000000	3.000000	0.000000	25.300000
##	1269664	1.0000000	2.700000	0.000000	13.500000
##	1269668	1.0000000	2.040000	0.000000	8.840000
##	1270748	1.0000000	0.00000	0.000000	15.300000
##	1270969	1.0000000	10.000000	0.000000	13.800000
##	1271217	1.0000000	5.000000	0.000000	15.300000
##	1271331	1.0000000	0.000000	0.000000	8.800000
##	1271517	1.0000000	4.750000	0.000000	28.550000
##	1271678	1.0000000	1.000000	0.000000	8.800000
##	1271710	1.0000000	3.200000	0.000000	14.000000
##	1271710	1.0000000	0.000000	0.000000	6.800000
##	1272194	1.0000000	1.000000	0.000000	16.800000
##	1273365	1.0000000	1.860000	0.000000	11.160000
##	1274049	1.0000000	0.000000	0.000000	20.800000
##	1274151	1.0000000	7.160000	0.000000	42.960000
##	1274275	1.0000000	0.000000	0.000000	27.300000
##	1275128	1.0000000	1.060000	0.000000	6.360000
##	1275343	1.000000	0.000000	0.000000	24.800000
##	1275385	1.000000	2.450000	0.000000	14.750000
##	1275442	1.0000000	0.000000	0.000000	9.800000
##	1275444	1.0000000	3.000000	0.000000	11.800000
##	1275624	1.0000000	8.560000	0.000000	51.360000
##	1275703	1.0000000	0.000000	0.000000	6.800000
##	1275959	1.0000000	2.000000	0.000000	31.300000
##	1276277	1.0000000	1.000000	0.000000	14.800000
##	1276498	1.0000000	3.470000	5.540000	20.810000
##	1276860	1.0000000	0.000000	0.000000	8.300000
##	1276915	1.0000000	0.000000	0.000000	9.800000
##	1278009	1.0000000	6.860000	0.000000	41.160000
##	1278169	1.0000000	0.000000	0.000000	7.300000
##	1278282	0.0000000	0.000000	0.000000	12.000000
##	1278477	1.0000000	0.000000	0.000000	8.300000
##	1278869	1.0000000	1.440000	0.000000	6.240000
##	1279309	1.0000000	1.360000	0.000000	8.160000
##	1279382	1.0000000	0.700000	0.000000	5.000000
##	1279423	1.0000000	9.090000	0.000000	39.390000
##	1280961	1.0000000	1.000000	0.000000	12.800000
##	1281326	1.0000000	0.000000	0.000000	5.300000
##	1282229	1.0000000	0.000000	0.000000	4.800000
##	1282557	1.0000000	1.250000	0.000000	7.550000
##	1282581	1.0000000		0.000000	10.350000
##	1202001	1.0000000	2.050000	0.00000	10.330000

##	1282773	1.0000000	2.220000	5.540000	25.060000
##	1282870	1.0000000	0.000000	0.000000	19.800000
##	1284664	1.0000000	0.000000	0.000000	7.300000
##	1285115	1.0000000	3.200000	0.000000	16.000000
##	1285657	1.0000000	2.340000	0.000000	10.140000
##	1285830	1.0000000	0.000000	0.000000	12.300000
##	1286342	1.0000000	0.000000	0.000000	5.800000
##	1286500	1.0000000	0.000000	0.000000	10.800000
##	1286712	1.0000000	5.350000	0.000000	32.150000
##	1286906	1.0000000	0.000000	0.000000	7.300000
##	1287113	1.0000000	0.000000	0.000000	11.800000
##	1287274	1.0000000	1.560000	0.000000	9.360000
##	1287333	1.0000000	1.460000	0.000000	8.760000
##	1287670	1.0000000	0.000000	0.000000	7.800000
##	1288019	1.0000000	0.000000	0.000000	8.800000
##	1288120	1.0000000	0.000000	0.000000	19.300000
##	1289326	1.0000000	0.000000	0.000000	11.300000
##	1289633	1.0000000	5.000000	5.540000	36.840000
##	1289868	1.0000000	0.000000	0.000000	6.300000
##	1290312	1.0000000	2.000000	0.000000	19.800000
##	1290589	1.0000000	0.000000	0.000000	3.800000
##	1290682	1.0000000	0.000000	0.000000	20.300000
##	1290690	0.0000000	0.000000	0.000000	0.000000
##	1290805	1.0000000	1.150000	0.000000	6.950000
##	1290884	1.0000000	0.000000	0.000000	14.300000
##	1290989	1.0000000	4.650000	0.000000	27.950000
##	1291514	1.0000000	1.960000	0.000000	11.760000
##	1291945	1.0000000	0.000000	0.000000	10.300000
##	1292216	1.0000000	0.000000	0.000000	8.800000
##	1292384	1.0000000	0.000000	0.000000	15.800000
##	1292471	1.0000000	2.860000	0.000000	17.160000
##	1292538	1.0000000	0.000000	0.000000	4.800000
##	1292611	1.0000000	2.480000	0.000000	27.280000
##	1293254	1.0000000	0.000000	0.000000	12.300000
##	1293837	1.0000000	0.000000	0.000000	11.300000
##	1294417	1.0000000	2.000000	0.000000	28.300000
##	1294683	1.0000000	9.950000	0.000000	49.750000
	1294770	1.0000000	0.000000	0.000000	9.300000
	1294975	1.0000000	0.000000	0.000000	14.300000
##	1295082	1.0000000	7.290000	0.000000	31.590000
##	1295458	0.0000000	0.000000	0.000000	0.000000
##	1295901	1.0000000	0.000000	0.000000	22.300000
##	1296260	1.0000000	6.270000	5.540000	37.610000
##	1297213	1.0000000	0.000000	0.000000	8.300000
##	1297472	1.0000000	0.000000	0.000000	8.800000
##	1297545	1.0000000	2.000000	0.000000	22.800000
##	1297569	1.0000000	1.700000	0.000000	13.000000
##	1297836	1.0000000	3.060000	0.000000	18.360000
##	1297888	1.0000000	0.000000	0.000000	21.300000
##	1298268	1.0000000	3.390000	0.000000	14.690000
##	1298467	1.0000000	0.000000	0.000000	5.300000
##	1298825	1.0000000	0.000000	0.000000	7.300000
##	1298916	1.0000000	0.000000	0.000000	8.800000
	1299338	1.0000000	8.200000	0.000000	42.000000
	1299476	1.0000000	1.860000	0.000000	11.160000
	1299476	1.0000000	0.00000	0.000000	17.800000
	1300968	1.0000000	0.000000	0.000000	10.300000
	1301354	0.0000000	0.000000	0.000000	10.300000
	1302327	1.0000000	0.000000	0.000000	11.300000
	1302641	1.0000000	0.000000	0.000000	9.800000
	1303473	1.0000000	2.060000	0.000000	12.360000
	1303568	0.0000000	0.000000	0.000000	10.339590
##	1303619	1.0000000	0.000000	0.000000	34.800000
##	1304044	1.0000000	2.960000	0.000000	17.760000

##	1304383	1.0000000	5.960000	0.000000	35.760000
##	1304659	1.0000000	0.000000	0.000000	12.300000
##	1305604	1.0000000	0.000000	0.000000	12.300000
##	1305670	1.0000000	0.000000	0.000000	8.800000
##	1305705	1.0000000	0.000000	0.000000	13.800000
##	1306131	1.0000000	1.000000	0.000000	14.300000
##	1306162	0.0000000	0.000000	0.000000	7.500000
##	1306735	1.0000000	2.850000	0.000000	17.150000
##	1306782	1.0000000	0.000000	0.000000	7.300000
##	1307599	1.0000000	3.700000	0.000000	18.000000
##	1308144	1.0000000	1.160000	0.000000	6.960000
##	1308187	1.0000000	0.000000	0.000000	11.300000
##	1308414	1.0000000	0.000000	0.000000	7.800000
##	1308909	1.0000000	2.660000	0.000000	17.460000
##	1309362	1.0000000	0.000000	0.000000	6.300000
##	1310180	1.0000000	3.950000	0.000000	19.750000
##	1311056	1.0000000	3.450000	0.000000	17.250000
##	1311071	1.0000000	0.000000	0.000000	27.300000
##	1311247	1.0000000	1.250000	0.000000	7.550000
##	1311303	1.0000000	0.000000	0.000000	5.300000
##	1311319	1.0000000	0.000000	0.000000	7.300000
##	1311518	1.0000000	6.160000	0.000000	36.960000
##	1311801	1.0000000	5.000000	0.000000	13.800000
##	1311956	1.0000000	1.580000	0.000000	7.880000
##	1312644	1.0000000	0.000000	0.000000	25.300000
##	1313547	1.0000000	3.460000	0.000000	20.760000
##	1314183	1.0000000	2.000000	0.000000	18.800000
##	1314248	1.0000000	0.000000	0.000000	29.800000
##	1314321	1.0000000	0.000000	0.000000	5.300000
##	1314751	1.0000000	3.050000	0.000000	15.350000
##	1314848	1.0000000	1.850000	0.000000	11.150000
##	1314968	1.0000000	0.000000	0.000000	8.300000
##	1314976	1.0000000	1.000000	0.000000	17.300000
##	1315796	1.0000000	0.000000	0.000000	17.800000
##	1315998	1.0000000	5.560000	0.000000	33.360000
##	1316041	1.0000000	1.360000	0.000000	8.160000
##	1316044	1.0000000	0.000000	0.000000	4.300000
##	1316306	1.0000000	0.000000	0.000000	26.300000
##	1316420	1.0000000	0.000000	0.000000	6.300000
##	1317057	1.0000000	0.000000	0.000000	6.800000
##	1317139	1.0000000	2.060000	0.000000	12.360000
##	1318116	1.0000000	2.760000	0.000000	16.560000
##	1318179	1.0000000	2.040000	0.000000	8.840000
##	1318650	1.0000000	1.860000	0.000000	11.160000
##	1318706	1.0000000	2.000000	0.000000	13.300000
##	1319058	1.0000000	0.000000	0.000000	7.800000
##	1319081	1.0000000	1.700000	0.000000	15.000000
##	1319209	1.0000000	0.000000	0.000000	7.300000
##	1319274	0.0000000	2.000000	0.000000	10.000000
##	1319640	1.0000000	0.000000	0.000000	3.800000
##	1320282	1.0000000	2.040000	0.000000	8.840000
##	1320444	1.0000000	0.000000	0.000000	8.300000
##	1320524	1.0000000	0.000000	0.000000	10.300000
##	1320551	1.0000000	2.360000	0.000000	14.160000
##	1320947	1.0000000	0.000000	0.000000	24.800000
##	1321145	1.0000000	1.060000	0.000000	6.360000
##	1321331	1.0000000	1.560000	0.000000	9.360000
##	1321686	1.0000000	2.580000	0.000000	12.880000
##	1322261	1.0000000	3.540000	0.000000	15.340000
##	1322621	1.0000000	0.000000	0.000000	18.300000
##	1322676	1.0000000	4.200000	0.000000	21.000000
##	1322803	1.0000000	4.200000 0.000000	0.000000	9.300000
##	1322933	1.0000000	5.000000	0.000000	31.800000
##	1323228	1.0000000	0.000000	0.000000	7.300000
##	1020220	1.0000000	0.00000	0.00000	1.300000

##	1323352	1.0000000	5.650000	0.000000	33.950000
##	1323519	1.0000000	3.560000	0.000000	21.360000
##	1323909	1.0000000	2.940000	0.000000	12.740000
##	1325676	1.0000000	0.000000	0.000000	11.800000
##	1325784	1.0000000	0.000000	0.000000	5.300000
	1326144	1.0000000	0.000000	0.000000	8.300000
##					
##	1326265	1.0000000	1.000000	0.000000	9.300000
##	1326817	1.0000000	3.800000	0.000000	16.600000
##	1328179	1.000000	1.060000	0.00000	6.360000
##	1328257	1.0000000	0.000000	0.000000	20.300000
##	1328285	1.0000000	0.000000	0.000000	9.800000
##	1329483	1.0000000	0.000000	0.000000	9.300000
##	1329552	1.0000000	0.000000	0.000000	4.800000
##	1329690	1.0000000	0.000000	0.000000	6.300000
##	1329759	1.0000000	4.260000	0.000000	25.560000
##	1329881	1.0000000	1.060000	0.00000	6.360000
##	1330781	1.000000	5.000000	0.000000	29.300000
##	1330919	1.0000000	0.000000	0.000000	25.800000
##	1331676	1.0000000	0.000000	0.000000	20.300000
##	1331687	1.0000000	1.000000	0.000000	6.300000
##	1331833	1.0000000	0.000000	0.00000	22.300000
##	1332402	1.0000000	1.860000	0.000000	11.160000
##	1332467	1.0000000	2.960000	0.000000	17.760000
##	1332510	1.0000000	2.060000	0.000000	12.360000
##	1332763	1.0000000	1.000000	0.000000	9.800000
##	1334113	1.0000000	3.650000	0.000000	15.950000
##	1334314	1.0000000	2.000000	0.000000	14.300000
##	1334397	1.0000000	6.950000	0.000000	30.250000
##	1334653	1.0000000	5.150000	0.000000	30.950000
##	1334794	1.0000000	1.560000	0.000000	9.360000
##	1334825	1.0000000	1.020000	0.000000	7.820000
##	1334872	1.0000000	5.560000	0.000000	33.360000
##	1335640	1.0000000	0.000000	0.000000	8.300000
##	1335858	1.0000000	0.000000	0.000000	16.300000
##	1335930	1.0000000	2.460000	0.000000	14.760000
##	1336028	1.0000000	0.000000	5.540000	24.340000
##	1336207	1.0000000	4.060000	0.000000	24.360000
	1336377	1.0000000	0.000000	0.000000	10.800000
	1336435	1.0000000	0.000000	0.000000	11.300000
##	1336637	1.0000000	1.060000	0.000000	6.360000
					30.800000
	1336779	1.0000000	4.000000	0.000000	
	1336846	1.0000000	2.550000	0.000000	15.350000
##	1336958	1.0000000	0.000000	0.000000	7.800000
##	1336977	1.0000000	0.000000	0.000000	5.800000
##	1337165	1.0000000	2.600000	0.000000	11.400000
	1337211	1.0000000	4.050000	0.000000	20.350000
##	1337788	1.0000000	3.360000	0.000000	20.160000
##	1337814	1.0000000	2.660000	0.000000	15.960000
##	1339657	1.000000	0.00000	0.000000	32.800000
##	1339989	1.000000	3.160000	0.000000	18.960000
##	1340143	1.0000000	0.000000	0.000000	9.300000
##	1340221	1.0000000	0.000000	0.000000	19.800000
	1340319	1.0000000	0.000000	0.000000	22.300000
	1341049	1.0000000	1.850000	0.000000	8.150000
	1341380	1.0000000	0.000000	0.000000	11.800000
	1342013	1.0000000	0.000000	0.000000	14.800000
	1342617	1.0000000	0.000000	0.000000	7.300000
	1343208	1.0000000	1.000000	0.000000	12.300000
##	1343510	1.0000000	0.000000	0.00000	5.800000
##	1343511	1.0000000	2.660000	0.00000	15.960000
##	1343692	1.0000000	0.000000	0.000000	8.300000
##	1343983	1.0000000	2.260000	0.00000	13.560000
##	1344727	1.0000000	0.000000	0.000000	6.300000
##	1344769	1.0000000	2.750000	0.00000	16.550000

##	1344830	1.0000000	0.000000	0.000000	11.800000
##	1345047	1.0000000	1.060000	0.000000	6.360000
##	1345475	1.0000000	0.000000	0.000000	4.300000
##	1345838	1.0000000	0.000000	0.000000	9.300000
##	1346065	1.0000000	1.760000	0.000000	10.560000
##	1346237	1.0000000	0.000000	0.000000	7.300000
##	1346373	1.0000000	3.350000	0.000000	20.150000
##	1346554	1.0000000	0.000000	0.000000	8.300000
##	1346751	1.0000000	1.360000	0.000000	8.160000
##	1347119	1.0000000	0.000000	0.000000	5.300000
##	1347248	1.0000000	1.260000	0.000000	7.560000
##	1347566	1.0000000	0.000000	0.000000	17.800000
##	1347634	1.0000000	1.560000	0.000000	9.360000
##	1347777	1.0000000	0.100000	0.000000	10.400000
##	1348133	1.0000000	0.000000	0.000000	5.300000
##	1348193	1.0000000	0.000000	0.000000	7.800000
##	1348576	1.0000000	0.000000	0.000000	11.800000
##	1348724	1.0000000	6.950000	0.000000	34.750000
##	1349030	1.0000000	0.000000	0.000000	9.800000
##	1349295	1.0000000	0.000000	0.000000	17.300000
##	1349437	1.0000000	1.000000	0.000000	10.800000
##	1349491	1.0000000	0.000000	0.000000	4.800000
##	1349954	1.0000000	0.000000	0.000000	11.300000
##	1350337	1.0000000	2.660000	0.000000	15.960000
##	1352018	1.0000000	1.760000	0.000000	10.560000
##	1352168	1.0000000	0.000000	0.000000	10.300000
##	1352347	1.0000000	0.000000	0.000000	5.300000
##	1352367	1.0000000	0.000000	0.000000	10.800000
##	1352644	1.0000000	0.000000	0.000000	6.800000
##	1353411	1.0000000	0.000000	0.000000	15.800000
##	1353659	1.0000000	0.000000	0.000000	16.800000
##	1354284	1.0000000	0.000000	0.000000	27.300000
##	1354291	1.0000000	0.000000	0.000000	8.300000
##	1354351	1.0000000	3.860000	0.000000	23.160000
##	1354374	1.0000000	0.000000	0.000000	85.800000
##	1355173	1.0000000	0.000000	0.000000	13.800000
##	1355597	1.0000000	0.000000	0.000000	5.800000
##	1355960	1.0000000	0.000000	0.000000	8.800000
##	1356712	1.0000000	0.000000	0.000000	15.300000
##	1357382	1.0000000	1.700000	0.000000	15.000000
##	1357704	1.0000000	0.000000	0.000000	12.300000
##	1357750	1.0000000	0.000000	0.000000	27.800000
##	1357751	1.0000000	2.150000	0.000000	12.950000
##	1357859	1.0000000	1.550000	0.000000	9.350000
##	1358622	1.0000000	7.860000	0.000000	47.160000
##	1358663	1.000000	1.160000	0.000000	6.960000
##	1358688	0.0000000	0.000000	0.000000	8.000000
##	1358834	1.0000000	0.000000	0.000000	7.800000
##	1358969	1.0000000	0.000000	0.000000	12.300000
##	1358970	1.0000000	0.700000	0.000000	7.000000
##	1359012	1.0000000	1.660000	0.000000	9.960000
##	1359461	1.0000000	2.200000	0.000000	11.000000
##	1359789	1.0000000	2.760000	0.000000	16.560000
##	1359819	1.0000000	1.860000	0.000000	11.160000
##	1360034	1.0000000	0.000000	0.000000	11.300000
##	1360297	1.0000000	0.000000	0.000000	7.300000
##	1360468	1.0000000	0.000000	0.000000	5.800000
ш п	1260406		0.000000	0.000000	8.800000
##	1360496	1.0000000			
##	1360682	1.0000000	1.450000	0.000000	7.250000
## ##	1360682 1360816	1.0000000 1.0000000	1.450000 0.000000	0.000000 0.000000	7.250000 10.300000
## ## ##	1360682 1360816 1361105	1.0000000 1.0000000 1.0000000	1.450000 0.000000 2.250000	0.000000 0.000000 0.000000	7.250000 10.300000 13.550000
## ## ## ##	1360682 1360816 1361105 1361270	1.0000000 1.0000000 1.0000000 1.0000000	1.450000 0.000000 2.250000 0.000000	0.000000 0.000000 0.000000 0.000000	7.250000 10.300000 13.550000 8.300000
## ## ##	1360682 1360816 1361105	1.0000000 1.0000000 1.0000000	1.450000 0.000000 2.250000	0.000000 0.000000 0.000000	7.250000 10.300000 13.550000

##	1362497	1.0000000	0.000000	0.000000	21.800000
##	1362576	1.0000000	0.000000	0.000000	8.800000
##	1362733	1.0000000	2.560000	0.00000	15.360000
##	1363283	1.0000000	0.00000	0.000000	8.300000
##	1363593	1.0000000	0.000000	0.000000	13.300000
##	1364267	1.0000000	2.950000	0.000000	17.750000
##	1365082	1.0000000	0.000000	0.000000	5.300000
##	1365211	1.0000000	0.000000	0.000000	15.300000
##	1366286	1.0000000	0.000000	0.000000	13.800000
##	1366303	1.0000000	2.160000	0.000000	12.960000
##	1366696	1.0000000	0.000000	0.000000	17.800000
##	1367244	1.0000000	2.850000	0.000000	17.150000
##	1368773	1.0000000	2.750000	0.000000	17.550000
##	1369141	1.0000000	0.000000	0.000000	8.300000
##	1369555	1.0000000	0.000000	0.000000	9.300000
##	1369571	1.0000000	2.160000	0.000000	12.960000
##	1370232	1.0000000	3.460000	0.000000	20.760000
##	1370242	1.0000000	0.000000	0.000000	23.300000
##	1370269	1.0000000	2.000000	0.000000	31.300000
##	1370573	0.0000000	1.000000	0.000000	11.500000
##	1370711	1.0000000	0.000000	0.000000	9.800000
##	1370970	1.0000000	2.320000	0.000000	11.620000
##	1371394	1.0000000	0.000000	0.000000	11.800000
##	1371680	1.0000000	0.000000	0.000000	9.800000
##	1371857	1.0000000	3.450000	0.000000	20.750000
##	1371895	1.0000000	0.000000	0.000000	8.300000
##	1372206	1.0000000	0.000000	0.000000	18.300000
##	1372248	1.0000000	0.000000	0.000000	10.800000
##	1372904	1.0000000	4.060000	0.000000	24.360000
##	1373406	1.0000000	4.260000	1.373416	25.560000
##	1373542	1.0000000	1.000000	0.000000	6.800000
##	1373850	1.0000000	0.000000	0.000000	31.300000
##	1374187	1.0000000	0.000000	0.000000	9.300000
##	1375138	1.0000000	1.060000	0.000000	6.360000
##	1375776	1.0000000	0.000000	0.000000	14.300000
##	1376882	1.0000000	2.320000	0.000000	11.620000
##	1377151	1.0000000	4.260000	0.000000	25.560000
	1377205	1.0000000	4.260000	0.000000	25.560000
	1377525	1.0000000	1.000000	0.000000	15.800000
##	1377851	1.0000000	0.000000	0.000000	6.300000
	1377909	1.0000000	0.000000	0.000000	10.300000
##	1378619	1.0000000	2.560000	0.000000	15.360000
##	1378795	1.0000000	2.360000	0.000000	14.160000
##	1378802	1.0000000	0.000000	0.000000	12.800000
##	1379621	1.0000000	0.000000	0.000000	10.300000
##	1379841	1.0000000	1.250000	0.000000	7.550000
##	1379979	1.0000000	2.000000	0.000000	29.300000
##	1380240	1.0000000	1.000000	0.000000	7.800000
##	1380781	1.0000000	4.860000	0.000000	29.160000
##	1380850	1.0000000	0.000000	0.000000	17.300000
##	1381160	1.0000000	0.000000	0.000000	15.300000
##	1381311	1.0000000	2.000000	0.000000	17.800000
##	1381361	1.0000000	0.000000	0.000000	15.300000
	1381645	1.0000000	5.260000	0.000000	31.560000
		1.0000000	0.000000	0.000000	8.800000
	1381702 1381746	1.0000000	2.860000	0.000000	17.160000
	1381911	1.0000000	3.260000	0.000000	19.560000
	1382021	1.0000000	3.860000	0.000000	23.160000
	1382034	1.0000000	0.000000	5.540000	26.840000
	1382232	1.0000000	1.260000	0.000000	7.560000
	1382959	1.0000000	2.960000	0.000000	17.760000
	1383090	1.0000000	2.960000	0.000000	17.760000
##	1383922	1.0000000	2.000000 0.000000	0.000000	11.300000
##	1384057	1.0000000	0.000000	0.000000	8.300000

##	1384434	1.0000000	2.160000	0.000000	12.960000
##	1384571	1.0000000	0.000000	0.000000	19.800000
##	1384635	1.0000000	0.000000	0.000000	6.300000
##	1384934	1.0000000	0.000000	0.000000	6.300000
##	1385690	1.0000000	0.000000	0.000000	8.800000
##	1385745	1.0000000	0.000000	0.000000	24.800000
##	1386143	1.0000000	0.000000	0.000000	7.800000
##	1386219	1.0000000	0.000000	0.000000	6.300000
##	1386617	1.0000000	0.000000	0.000000	10.300000
##	1387226	1.0000000	0.000000	0.000000	23.800000
##	1387503	1.0000000	1.360000	0.000000	8.160000
##	1387813	1.0000000	3.650000	0.000000	21.950000
##	1387887	1.0000000	0.000000	0.000000	34.300000
##	1388192	1.0000000	1.050000	0.000000	6.350000
##	1388352	1.0000000	0.000000	0.000000	8.800000
##	1388404	1.0000000	2.050000	0.000000	12.350000
##	1388455	1.0000000	1.650000	0.000000	9.950000
##	1388776	1.0000000	0.000000	0.000000	7.300000
##	1389215	1.0000000	0.000000	0.000000	16.800000
##	1389376	0.0000000	0.000000	0.000000	10.000000
##	1389505	1.0000000	0.000000	0.000000	6.800000
##	1389609	1.0000000	0.000000	0.000000	4.300000
##	1389749	1.0000000	0.000000	0.000000	5.800000
##	1389784	1.0000000	0.000000	0.000000	7.800000
##	1390059	1.0000000	1.480000	0.000000	16.280000
##	1390078	1.0000000	3.860000	0.000000	23.160000
##	1390123	1.0000000	1.960000	0.000000	11.760000
##	1390234	1.0000000	0.000000	0.000000	10.300000
##	1390315	1.0000000	2.500000	0.000000	18.800000
##	1390362	1.0000000	0.000000	0.000000	15.800000
##	1390567	1.0000000	1.580000	0.000000	7.880000
##	1390594	1.0000000	2.260000	0.000000	13.560000
##	1390619	1.0000000	3.840000	0.000000	16.640000
##	1391235	1.0000000	0.000000	0.000000	11.800000
##	1391334	1.0000000	5.000000	0.000000	40.300000
##	1392112	1.0000000	2.050000	0.000000	10.350000
##	1392580	1.0000000	1.800000	0.000000	9.100000
##	1392620	1.0000000	3.000000	0.000000	34.800000
##	1393102	1.0000000	0.000000	0.000000	5.800000
##	1393509	1.0000000	0.000000	0.000000	8.800000
##	1393818	1.0000000	1.760000	0.000000	10.560000
##	1394221	1.0000000	0.000000	0.000000	11.300000
##	1394481	1.0000000	0.000000	0.000000	14.800000
##	1394695	1.0000000	0.000000	0.000000	7.800000
##	1394769	1.0000000	6.360000	0.000000	38.160000
##	1394935	1.000000	8.070000	5.540000	48.410000
##	1394957	1.000000	0.00000	0.000000	6.300000
##	1395804	1.0000000	0.000000	0.000000	13.800000
##	1395936	1.0000000	0.000000	0.000000	10.300000
##	1396432	1.0000000	2.950000	0.000000	14.750000
##	1396952	1.0000000	0.000000	0.000000	21.300000
##	1397061	1.0000000	0.000000	0.000000	12.800000
##	1397432	0.0000000	0.000000	0.000000	7.000000
	1397974	1.0000000	4.700000	0.000000	23.500000
	1399368	1.0000000	0.000000	0.000000	7.300000
	1399719	1.0000000	0.000000	0.000000	16.800000
	1399825	1.0000000	0.000000	0.000000	9.300000
	1399830	1.0000000	0.000000	0.000000	18.800000
	1399867	1.0000000	0.000000	0.000000	5.800000
	1400322	1.0000000	3.450000	0.000000	20.750000
	1400327	1.0000000	0.000000	0.000000	29.300000
	1400420	1.0000000	3.000000	0.000000	30.300000
##	1400510	1.0000000	4.950000	0.000000	29.750000
##	1400583	1.0000000	1.150000	0.000000	6.950000

##	1400670	1.0000000	0.000000	0.000000	28.300000
##	1401042	1.0000000	0.000000	0.000000	36.300000
##	1401245	1.0000000	0.000000	0.000000	10.300000
##	1401985	1.0000000	0.000000	0.000000	15.300000
##	1402054	1.0000000	4.890000	0.000000	21.190000
##	1402096	1.0000000	3.000000	0.000000	22.800000
##	1402710	1.0000000	0.000000	0.000000	19.800000
##	1402822	1.0000000	4.260000	0.000000	25.560000
##	1403499	1.0000000	0.000000	0.000000	8.800000
##	1404395	1.0000000	0.000000	0.000000	21.800000
##	1404732	1.0000000	0.000000	0.000000	16.300000
##	1404899	1.0000000	0.000000	0.000000	5.300000
##	1404923	1.0000000	0.000000	0.000000	6.800000
##	1405137	1.0000000	4.200000	0.000000	21.000000
##	1405231	1.0000000	0.000000	0.000000	6.800000
##	1405293	1.0000000	3.760000	0.000000	22.560000
##	1405315	1.0000000	1.160000	0.000000	6.960000
##	1405340	0.0000000	0.000000	0.000000	9.000000
##	1406119	1.0000000	0.000000	0.000000	8.800000
##	1406277	1.0000000	0.000000	0.000000	9.300000
##	1406296	1.0000000	0.000000	5.540000	29.340000
##	1406397	1.0000000	0.000000	0.000000	7.300000
##	1406947	1.0000000	0.000000	0.000000	11.300000
##	1406992	1.0000000	0.000000	0.000000	7.300000
##	1407157	1.0000000	0.000000	0.000000	9.800000
##	1407368	1.0000000	0.000000	0.000000	17.300000
##	1407456	1.0000000	2.760000	0.000000	16.560000
##	1407471	1.0000000	0.000000	0.000000	7.800000
##	1408047	1.0000000	0.000000	0.000000	12.800000
##	1408077	1.0000000	1.000000	0.000000	12.300000
##	1408105	1.0000000	0.000000	0.000000	25.800000
##	1408218	1.0000000	3.460000	0.000000	20.760000
##	1408265	1.0000000	0.000000	0.000000	14.800000
##	1408595	1.0000000	4.950000	0.000000	29.750000
##	1408652	1.0000000	1.650000	0.000000	9.950000
##	1408818	0.0000000	0.000000	0.000000	0.000000
##	1409017	0.0000000	0.000000	0.000000	40.000000
##	1409064	1.0000000	0.000000	0.000000	21.300000
##	1409601	1.0000000	2.760000	0.000000	16.560000
##	1409615	1.0000000	4.000000	0.000000	30.300000
	1410495	1.0000000	1.000000	0.000000	16.300000
	1410951	1.0000000	0.000000	5.540000	33.340000
	1411500	1.0000000	1.500000	0.000000	13.300000
	1411530	1.0000000	0.000000	0.000000	7.300000
##	1411694	1.0000000	7.160000	0.000000	42.960000
	1411711	1.0000000	0.000000	0.000000	20.800000
##	1412883	1.000000	1.160000	0.00000	6.960000
##	1412949	1.0000000	0.000000	0.000000	11.800000
	1412986	1.0000000	1.160000	0.000000	6.960000
	1413561	1.000000	0.000000	0.00000	7.800000
	1414164	1.0000000	0.000000	0.000000	4.800000
	1414405	1.0000000	0.000000	0.000000	7.800000
	1414412	1.0000000	1.960000	0.000000	11.760000
	1414450	1.0000000	10.890000	0.000000	47.190000
	1414463	1.0000000	0.000000	0.000000	7.300000
	1414623	1.0000000	4.960000	0.000000	29.760000
	1414963	1.0000000	2.150000	0.000000	12.950000
	1415633	1.0000000	5.960000	0.000000	35.760000
	1415887	1.0000000	1.360000	0.000000	8.160000
	1416026	1.0000000	0.000000	0.000000	7.300000
	1416057	1.0000000	0.000000	0.000000	7.800000
	1416062	1.0000000	8.070000	5.540000	48.410000
	1416067	1.0000000	1.360000	0.000000	8.160000
##	1416179	1.0000000	4.660000	0.000000	27.960000

##	1416366	1.0000000	0.960000	0.000000	5.760000
##	1416433	1.0000000	0.000000	0.000000	17.300000
##	1416734	1.0000000	0.000000	0.000000	7.300000
##	1416841	1.0000000	0.000000	0.000000	7.800000
##	1416970	1.0000000	2.000000	0.000000	8.800000
##	1416988	1.0000000	0.000000	0.000000	9.300000
##	1417064	1.0000000	1.850000	0.000000	11.150000
##	1417513	1.0000000	1.360000	0.000000	8.160000
##	1418154	1.0000000	0.000000	0.000000	9.800000
##	1418771	1.0000000	1.550000	0.000000	9.350000
##	1418801	1.0000000	1.550000	0.000000	9.350000
##	1419091	1.0000000	0.000000	0.000000	5.800000
##	1419187	1.0000000	6.540000	5.540000	42.880000
##	1420218	1.0000000	0.000000	0.000000	9.800000
##	1420443	1.0000000	0.000000	0.000000	17.800000
##	1420717	1.0000000	0.000000	0.000000	47.800000
##	1420943	1.0000000	0.000000	0.000000	10.300000
##	1420976	1.0000000	0.000000	0.000000	6.300000
##	1421376	1.0000000	3.000000	0.000000	18.800000
##	1421586	1.0000000	0.000000	0.000000	11.300000
##	1421687	1.0000000	1.500000	0.000000	11.300000
##	1421737	1.0000000	0.000000	0.000000	16.800000
##	1422095	1.0000000	0.000000	0.000000	28.300000
##	1422301	1.0000000	6.990000	0.000000	30.290000
##	1422832	1.0000000	3.860000	0.000000	23.160000
##	1423334	1.0000000	0.000000	0.000000	7.300000
##	1423547	1.0000000	2.450000	0.000000	14.750000
##	1423867	1.0000000	0.000000	0.000000	4.800000
##	1423969	1.0000000	0.000000	0.000000	7.300000
##	1424211	1.0000000	3.080000	0.000000	15.380000
##	1424211	1.0000000	0.000000	0.000000	14.300000
##	1424829	1.0000000	1.250000	0.000000	10.550000
##	1425132	1.0000000	0.000000	0.000000	21.800000
##	1425132	1.0000000	0.000000	0.000000	7.800000
##	1425483	1.0000000	2.700000	0.000000	16.000000
##	1425826	1.0000000	0.000000	0.000000	10.800000
##	1425961	1.0000000	5.000000	5.540000	32.840000
##	1426153	1.0000000	0.000000	0.00000	9.800000
##	1426351	1.0000000	0.000000	0.000000	8.800000
##	1426419	1.0000000	0.000000	0.000000	14.800000
##	1426519	1.0000000	0.000000	0.000000	9.300000
##	1426957	1.0000000	0.000000	0.000000	6.300000
##	1427490	1.0000000	1.060000	0.000000	6.360000
##	1427491	1.0000000	2.700000	0.000000	20.000000
##	1427582	1.0000000	0.000000	0.000000	18.300000
##	1428327	1.0000000	11.000000	0.000000	43.800000
##	1428618	1.0000000	0.000000	0.000000	6.300000
##	1429180	1.0000000	11.670000	5.540000	70.010000
##	1429490	1.0000000	3.960000	0.000000	23.760000
##	1429563	1.0000000	0.000000	0.000000	15.300000
##	1429565	1.0000000	1.580000	0.000000	12.880000
##	1429614	1.0000000	0.000000	0.000000	11.300000
##	1429848	1.0000000	0.000000	0.000000	4.800000
##	1429872	1.0000000	2.320000	0.000000	11.620000
##	1430008	1.0000000	0.000000	0.000000	8.800000
##	1430753	1.0000000	0.000000	0.000000	12.300000
##	1430755	1.0000000	0.000000	0.000000	6.800000
##	1431112	1.0000000	1.350000	0.000000	8.150000
##	1431112	1.0000000	1.150000	0.000000	6.950000
##	1431712	1.0000000	0.000000	0.000000	18.800000
##	1431712	1.0000000	0.000000	0.000000	9.300000
	1431796	1.0000000	0.000000	0.000000	10.800000
## ##	1431809 1432028	1.0000000	0.000000 1.000000	0.000000	5.800000 6.800000
##	1-102020	1.0000000	1.000000	0.00000	0.000000

```
## 1432240
                        1.0000000
                                     1.460000
                                                  0.000000
                                                                8.760000
## 1432607
                                                                9.800000
                        1.0000000
                                     0.000000
                                                  0.000000
## 1432636
                        1.0000000
                                     0.000000
                                                  0.000000
                                                                9.800000
## 1433533
                        1.0000000
                                     1.000000
                                                  0.000000
                                                                9.300000
## 1433993
                        1.0000000
                                   10.000000
                                                  0.000000
                                                               18.800000
                                                  0.000000
## 1434665
                        1.0000000
                                    2.500000
                                                               21.800000
## 1435187
                        1.0000000
                                    2.560000
                                                  0.000000
                                                               15.360000
## 1435197
                        1.0000000
                                    0.000000
                                                  0.000000
                                                               13.800000
## 1436330
                        1.0000000
                                     2.820000
                                                  0.000000
                                                               14.120000
## 1436842
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               11.300000
## 1436893
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               16.800000
## 1437091
                        1.0000000
                                     1.580000
                                                  0.000000
                                                                7.880000
## 1437115
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               19.800000
## 1437246
                        1.0000000
                                     0.000000
                                                  0.000000
                                                                7.800000
## 1437325
                                     2.360000
                                                  0.000000
                        1.0000000
                                                               14.160000
## 1437538
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               11.300000
## 1438486
                                                               32.160000
                        1.0000000
                                     5.360000
                                                  0.000000
## 1438719
                        1.0000000
                                     0.000000
                                                  0.000000
                                                                7.300000
## 1439598
                        1.0000000
                                     0.000000
                                                  0.000000
                                                                6.300000
## 1439876
                        1.0000000
                                     5.000000
                                                  0.000000
                                                               36.300000
## 1440064
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               13.300000
## 1440279
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               13.800000
## 1440573
                                     0.000000
                                                               32.300000
                        1.0000000
                                                  0.000000
## 1440664
                        1.0000000
                                     0.000000
                                                  0.000000
                                                                5.300000
                                     3.580000
## 1440800
                                                               17.880000
                        1.0000000
                                                  0.000000
## 1440884
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               12.800000
## 1441110
                        1.0000000
                                     2.700000
                                                  0.000000
                                                               13.500000
## 1441586
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               10.800000
## 1441643
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               17.800000
## 1441870
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               19.800000
## 1441887
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               12.800000
## 1442423
                                                                8.300000
                        1.0000000
                                     0.000000
                                                  0.000000
## 1442996
                        1.0000000
                                     0.000000
                                                  0.000000
                                                                7.300000
## 1443089
                        1.0000000
                                     2.460000
                                                  0.000000
                                                               14.760000
## 1443925
                        1.0000000
                                     0.000000
                                                  0.000000
                                                               11.800000
                                     0.000000
## 1444285
                        1.0000000
                                                  0.000000
                                                               21.300000
## 1445227
                        1.0000000
                                     0.000000
                                                  0.000000
                                                                6.800000
```

#### 1.7 Multivariant Outliers

```
# library(chemometrics)
# summary(df[,vars_con])
# aq.plot(df[,vars_con],delta=qchisq(0.995,length(vars_con)),quan=0.75)
# mout<-Moutlier(df[,vars_con],quantile = 0.995, plot = TRUE)
# par(mfrow=c(1,1))
# plot(mout$md,mout$rd, type="n")
# text(mout$md,mout$rd,labels=rownames(SwissLabor[,2:4]))
#
# Boxplot(mout$rd)
# summary(mout$rd)
# l<-which(mout$rd>30)
# df[l,c(vars_res,vars_con)]
```

#### 1.8 Define new variables

Create new variables derived from the original ones, as effective speed, travel time, hour of request, period of request, effective trip distance (in km)

```
# New variables

# Trip length in km

df$tlenkm<-df$Trip_distance*1.609344 # Miles to km

# Travel time in min

df$traveltime<-(as.numeric(as.POSIXct(df$lpep_dropoff_datetime)) - as.numeric(as.POSIXct(df$lpep_pickup_dropoff_datetime))</pre>
```

```
# Effective speed (km/h)
df$espeed<-(df$tlenkm/(df$traveltime))*60
# Missing data
1<-which(is.na(df$espeed));length(1)</pre>
## [1] 2
imis[1] < -imis[1] + 1
jmis["espeed"] <-length(1)</pre>
# Error detection
summary(df$espeed)
##
      Min. 1st Qu.
                    Median
                                Mean 3rd Qu.
                                                 Max.
                                                          NA's
      0.00 14.73
                     18.90
                               22.21
                                      24.11 4152.11
l<-which((df$espeed<=0)|(df$espeed=="Inf"))</pre>
ierrs[l]<-ierrs[l]+1</pre>
jerrs["espeed"]<-length(1)</pre>
df[l,"espeed"]<-NA</pre>
# Check outliers
summary(df$espeed)
##
                        {\tt Median}
                                                                  NA's
       Min.
            1st Qu.
                                    Mean 3rd Qu.
                                                        Max.
##
      0.033
              14.919
                        18.977
                                  22.494
                                            24.191 4152.108
                                                                    64
calcQ(df$espeed)
## $souti
## 1st Qu.
## -12.8964
##
## $mouti
## 1st Qu.
## 1.01128
##
## $min
##
         Min.
## 0.03325936
##
## $q1
## 1st Qu.
## 14.91896
##
## $q2
   Median
## 18.97656
##
## $q3
## 3rd Qu.
## 24.19075
##
## $max
##
       Max.
## 4152.108
##
## $mouts
## 3rd Qu.
## 38.09844
##
## $souts
## 3rd Qu.
```

```
## 52.00612
```

```
# Outlier detection
Boxplot(df$espeed)
   [1] 3245 2621 3496 2880 4610 4093 1487 4778 3201 4437 4050 2473 2561
## [16] 533 3339 426 3057 190
var_out<-calcQ(df$espeed)</pre>
abline(h=var_out$souts,col="red")
abline(h=var_out$souti,col="blue")
                                          4050 o
df$esbeed
     2000
                                          2473 o
                                          2565 o
1lout<-which((df$espeed<=3)|(df$espeed>240))
iouts[llout]<-iouts[llout]+1</pre>
jouts["espeed"]<-length(llout)</pre>
df[llout, "espeed"] <-NA
df$lpep_pickup_hour<-as.numeric(substr(strptime(df$lpep_pickup_datetime, "%Y-%m-%d %H:\%M:\%S"),12,13))
df$lpep_pickup_period<-1
df$lpep_pickup_period[df$lpep_pickup_hour>7]<-2</pre>
df$lpep_pickup_period[df$lpep_pickup_hour>10]<-3</pre>
df$lpep_pickup_period[df$lpep_pickup_hour>16]<-4
df$lpep_pickup_period[df$lpep_pickup_hour>19]<-1
df$lpep_pickup_period<-factor(df$lpep_pickup_period,labels=paste("Period",c("night","morning","valley",
df$lpep_dropoff_hour<-as.numeric(substr(strptime(df$lpep_dropoff_datetime, "%Y-%m-%d %H:%M:%S"),12,13))
df$lpep_dropoff_period<-1</pre>
df$lpep_dropoff_period[df$lpep_dropoff_hour>7]<-2</pre>
df$lpep_dropoff_period[df$lpep_dropoff_hour>10]<-3</pre>
df$lpep_dropoff_period[df$lpep_dropoff_hour>16]<-4
df$lpep_dropoff_period[df$lpep_dropoff_hour>19]<-1
df$lpep_dropoff_period<-factor(df$lpep_dropoff_period,labels=paste("Period",c("night","morning","valley
library(geosphere)
df$distHaversine <-distHaversine(df[,c("Pickup_longitude", "Pickup_latitude")],</pre>
              df[,c("Dropoff_longitude", "Dropoff_latitude")])/1000
1.9
      Discretization
####
        Discretization of all variables
```

```
#### Discretization of all variables

## Variable espeed

summary(df[,vars_con])

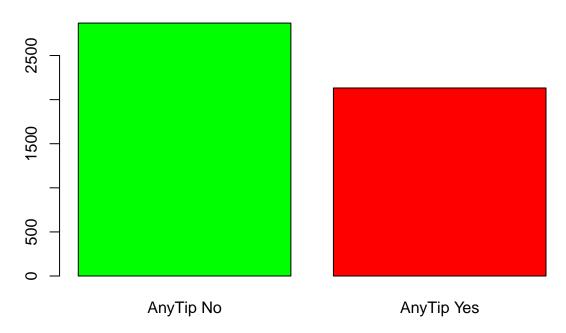
## Passenger_count Trip_distance Pickup_longitude Pickup_latitude
## Min. :0.000 Min. : 0.000 Min. :-74.16 Min. :40.57
```

```
##
   1st Qu.:1.000
                  1st Qu.: 1.020
                                  1st Qu.:-73.96
                                                  1st Qu.:40.70
## Median :1.000
                  Median: 1.850 Median: -73.95 Median: 40.75
##
   Mean :1.375
                  Mean : 2.807
                                  Mean :-73.83 Mean :40.75
                  3rd Qu.: 3.583
##
   3rd Qu.:1.000
                                  3rd Qu.:-73.92
                                                   3rd Qu.:40.80
##
   Max. :6.000
                  Max. :42.200 Max. : 0.00 Max. :40.89
## Dropoff_longitude Dropoff_latitude Fare_amount
                                                        Extra
## Min. :-74.18 Min. : 0.00 Min. : 0.00 Min. :0.000
## 1st Qu.:-73.97
                  1st Qu.:40.70 1st Qu.: 6.50 1st Qu.:0.000
## Median: -73.95 Median: 40.75 Median: 9.00 Median: 0.500
## Mean :-73.88 Mean :40.71
                                  Mean : 12.03 Mean :0.349
                  3rd Qu.:40.79
##
   3rd Qu.:-73.91
                                    3rd Qu.: 14.50
                                                     3rd Qu.:0.500
   Max. : 0.00
##
                    Max. :40.94
                                    Max.
                                         :113.47 Max. :1.000
##
      MTA_tax
                   Improvement_surcharge Tip_amount
                                                        Tolls_amount
## Min. :0.0000 Min. :0.0000
                                       Min. : 0.00 Min. :0.00000
  1st Qu.:1.0000 1st Qu.:1.0000
                                        1st Qu.: 0.00 1st Qu.:0.00000
## Median :1.0000 Median :1.0000
                                       Median: 0.00 Median: 0.00000
## Mean :0.9747 Mean :0.9739
                                       Mean : 1.27 Mean :0.09258
                                        3rd Qu.: 2.00
## 3rd Qu.:1.0000
                   3rd Qu.:1.0000
                                                       3rd Qu.:0.00000
                                       Max. :37.40 Max. :5.54000
## Max. :1.0000
                   Max. :1.0000
##
   Total amount
## Min. : 0.00
## 1st Qu.: 7.88
## Median : 11.30
## Mean : 14.55
## 3rd Qu.: 17.30
## Max.
        :114.72
varaux<-factor(cut(df$espeed,breaks=quantile(df$espeed,seq(0,1,0.1),na.rm=TRUE),include.lowest = T ))</pre>
summary(varaux)
## [3.56,12.2] (12.2,14.2]
                           (14.2, 16]
                                      (16,17.5] (17.5,19.1] (19.1,20.7]
##
          488
                     488
                                 488
                                            487
                                                       488
                                                                   487
## (20.7,22.9] (22.9,25.8] (25.8,31.9]
                                     (31.9,201]
                                                      NA's
          488
                     487
                                488
##
                                            488
                                                       123
tapply(df$espeed,varaux,median) #tapply(X, INDEX, FUN = NULL) map function
## [3.56,12.2] (12.2,14.2]
                           (14.2, 16]
                                      (16,17.5] (17.5,19.1] (19.1,20.7]
##
     10.40623
                13.29515
                            15.07147
                                       16.72935
                                                 18.28389
                                                              19.82439
## (20.7,22.9] (22.9,25.8] (25.8,31.9]
                                     (31.9,201]
                24.23789
                            28.26116
                                       39.17376
     21.73108
df$f.espeed<-factor(cut(df$espeed,breaks=quantile(df$espeed,seq(0,1,0.1),na.rm=TRUE),include.lowest = T
levels(df$f.espeed) <-paste("f.espeed-",levels(df$f.espeed),sep="")</pre>
## Variable Trip_distance
varaux<-factor(cut(df$Trip_distance,breaks=quantile(df$Trip_distance,seq(0,1,0.25),na.rm=TRUE),include.
summary(varaux)
     [0,1.02] (1.02,1.85] (1.85,3.58] (3.58,42.2]
##
         1257
                    1250
                                1243
                                           1250
tapply(df$Trip_distance, varaux, median) #tapply(X, INDEX, FUN = NULL) map function
##
     [0,1.02] (1.02,1.85] (1.85,3.58] (3.58,42.2]
##
        0.720
                   1.400
                               2.530
                                          5.525
df$f.Trip_distance<-factor(cut(df$Trip_distance,breaks=quantile(df$Trip_distance,seq(0,1,0.25),na.rm=TRU
levels(df$f.Trip_distance)<-paste("f.Trip_distance-",levels(df$f.Trip_distance),sep="")</pre>
## Variable tlenkm
summary(df$tlenkm)
##
     Min. 1st Qu. Median
                            Mean 3rd Qu.
                                           Max.
##
    0.000 1.642
                  2.977
                           4.517 5.765 67.914
```

```
varaux<-factor(cut(df$tlenkm,breaks=quantile(df$tlenkm,seq(0,1,0.25),na.rm=TRUE),include.lowest = T ))</pre>
summary(varaux)
      [0,1.64] (1.64,2.98] (2.98,5.77] (5.77,67.9]
##
##
          1257
                       1250
                                    1243
                                                 1250
df$f.tlenkm<-factor(ifelse(df$tlenkm<6, "f.tlenkm-short", "f.tlenkm-long"))</pre>
summary(df$f.tlenkm)
    f.tlenkm-long f.tlenkm-short
##
##
              1166
                              3834
## Variable traveltime
summary(df$traveltime)
##
       Min.
             1st Qu.
                        Median
                                          3rd Qu.
                                                       Max.
                                    Mean
##
      0.000
                5.963
                        10.033
                                  23.546
                                            16.554 1438.450
varaux<-factor(cut(df$traveltime,breaks=c(0,5,40,max(df$traveltime)),include.lowest = T ))</pre>
summary(varaux)
##
            [0,5]
                          (5,40] (40,1.44e+03]
##
             932
                            3919
                                            149
df$f.traveltime <- varaux</pre>
levels(df$f.traveltime)<-paste("f.traveltime-",levels(df$f.traveltime),sep="")</pre>
## Variable distHaversine
varaux<-factor(cut(df$distHaversine,breaks=quantile(df$distHaversine,seq(0,1,0.25),na.rm=TRUE),include.
summary(varaux)
           [0, 1.24]
##
                         (1.24, 2.24]
                                          (2.24,4.15] (4.15,8.67e+03]
##
               1250
                                1250
                                                 1250
                                                                   1250
tapply(df$distHaversine, varaux, median)
                                          \#tapply(X, INDEX, FUN = NULL) map function
##
           [0,1.24]
                         (1.24, 2.24]
                                          (2.24,4.15] (4.15,8.67e+03]
##
         0.8461959
                           1.6795509
                                            3.0321294
                                                             6.2790956
df$f.distHaversine<-factor(cut(df$distHaversine,breaks=quantile(df$distHaversine,seq(0,1,0.25),na.rm=TRU
levels(df$f.distHaversine)<-paste("f.distHaversine-",levels(df$f.distHaversine),sep="")</pre>
# Variable Tolls_amount
Boxplot(df$Tolls_amount)
                                             388 0
      2
df$Tolls_amount
                                                 0
                                                 0
      0
    [1] 132 140 296 322 346 414 448 569 585 588
varaux<-factor(cut(df$Tolls_amount,breaks=c(0,0.01,max(df$Tolls_amount)),include.lowest = T ))</pre>
df$AnyToll <- df$Tolls_amount < 0.01</pre>
df$AnyToll<-factor(df$AnyToll,labels=paste("AnyToll",c("No","Yes")))
```

```
summary(df$AnyToll)
##
   AnyToll No AnyToll Yes
##
## Variable Tip_amount
df$AnyTip<-ifelse(df$Tip_amount<0.01,0,1)</pre>
df$AnyTip<-factor(df$AnyTip,labels=paste("AnyTip",c("No","Yes")))</pre>
summary(df$AnyTip)
    AnyTip No AnyTip Yes
##
         2868
                    2132
piepercent<-round(100*(table(df$AnyTip)/nrow(df)),dig=2); piepercent</pre>
##
##
    AnyTip No AnyTip Yes
##
        57.36
                   42.64
pie(table(df$AnyTip),col=heat.colors(2),labels=paste(piepercent,"%"))
legend("topright", levels(df$AnyTip), cex = 0.8, fill = heat.colors(2))
                                         AnyTip No
 57.36 %,
                                     AnyTip Yes
                 42.64 %
# Bar Chart
barplot(table(df$AnyTip),main="Barplot Final Decision Factor",col=c("green","red"))
```

## **Barplot Final Decision Factor**



# 1.10 Data Quality report (missings/errors/outliers) and remove observations with missings in targets

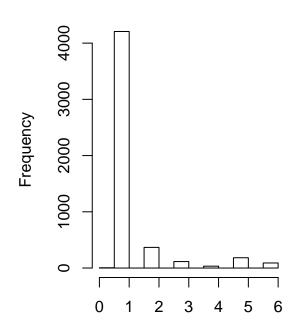
#### 1.11 Univariant Exploratory Analysis (EDA)

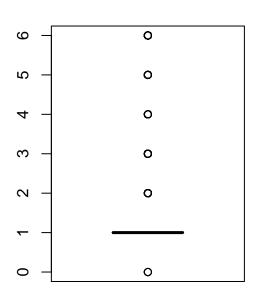
```
EDA_Univariant(df[,vars_con[1]])
```

```
##
           \mathbf{x}
            :0.000
##
    Min.
##
    1st Qu.:1.000
##
    Median :1.000
##
    Mean
            :1.375
    3rd Qu.:1.000
##
   Max.
            :6.000
## [1] 1.058914
```

### Histogram

## **Boxplot**





#### 1.12 Profiling