This data dictionary describes yellow taxi trip data. For a dictionary describing green taxi data, or a map of the TLC Taxi Zones, please visit http://www.nyc.gov/html/tlc/html/about/trip record data.shtml.

| Field Name | Description |
| :---: | :---: |
| VendorID | A code indicating the TPEP provider that provided the record. 1= Creative Mobile Technologies, LLC; 2= VeriFone Inc. |
| tpep_pickup_datetime | The date and time when the meter was engaged. |
| tpep_dropoff_datetime | The date and time when the meter was disengaged. |
| Passenger_count | The number of passengers in the vehicle. <br> This is a driver-entered value. |
| Trip_distance | The elapsed trip distance in miles reported by the taximeter. |
| PULocationID | TLC Taxi Zone in which the taximeter was engaged |
| DOLocationID | TLC Taxi Zone in which the taximeter was disengaged |
| RateCodeID | The final rate code in effect at the end of the trip. $\begin{aligned} & \text { 1= Standard rate } \\ & \text { 2=JFK } \\ & \text { 3=Newark } \\ & \text { 4=Nassau or Westchester } \\ & \text { 5=Negotiated fare } \\ & \text { 6=Group ride } \\ & \hline \end{aligned}$ |
| 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. <br> $\mathrm{Y}=$ store and forward trip <br> $\mathrm{N}=$ not a store and forward trip |
| Payment_type | A numeric code signifying how the passenger paid for the trip. <br> 1= Credit card <br> 2= Cash <br> 3= No charge <br> 4= Dispute <br> 5= Unknown <br> 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 trips at the flag drop. The improvement surcharge began being levied in 2015. |
| Tip_amount | 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. |

