|  |  |
| --- | --- |
| **Column name** | **Description** |
| ID | Trip identification number. |
| 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. |
|  |
| 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. |
|  |
| **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 being sent 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** |
| 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 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. |