

New York State Department of Environmental Conservation

Advanced Clean Trucks (ACT) One-Time Fleet Reporting Vehicle Data

Data Dictionary

Data Label	Data Type	Data Description
Organization ID	Numeric	Number assigned by DEC to each organization indicating the order of original submission
Organization Legal Name	Text	Legal name of the organization
Organization Type	Text	Indicates whether the entity is a Government Agency, Private Company, or Public Benefit Corporation (Non-Federal)
Government Jurisdiction	Text	For public entities, this lists the jurisdiction of the entity, and what type of entity it is. For private entities, this is entered as "N/A"
Parent Body ID	Numeric	Unique number assigned by DEC to each "highest" parent entity and/or governing body, if applicable
Parent Body Name	Text	Name of highest parent entity and/or governing body of the listed organization, if applicable
Revenue 2021	Text	U.S. revenue for the 2021 tax year, within a given range, applicable to private organizations and public benefit corporations that choose to report
NAICS Code	Numeric	Organization's primary 2022 North American Industry Classification System code, as set by the U.S. Census Bureau
FMCSA Broker Authority	Text	Whether the entity has Broker Authority through the Federal Motor Carrier Safety Administration (FMCSA). Brokers arrange for the transportation of property or household goods, but do not operate vehicles or have drivers themselves
Contracted Entities	Text	Range of the number of entities with whom the reporting organization had a contract to deliver items or to perform work within New York State using vehicles over 8,500 lbs GVWR in 2022 to serve customers while representing the organization's brand
Subhaulers Contracted	Text	Approximate range of the number of subhaulers contracted within New York State to transport goods or other property

Subhauler Vehicle Count	Text	Approximate range of the number of vehicles operated by subhaulers that operated under the reporting organization's behalf within New York State
Subhauler Vehicle Count MC Authority	Text	Approximate range of the number of vehicles operated by subhaulers that operated under the reporting organization's motor carrier authority within New York State
Sustainability Plan	Text	Whether the entity or a parent entity has a written sustainability plan
Sustainability Plan Transportation Emissions	Text	Whether the entity's written sustainability plan addresses options to reduce transportation emissions specifically
Out of State Vehicles Operated in NYS	Numeric	Number of vehicles owned and operated in NYS without a home base in NYS
Facility ID	Numeric	Number assigned to each facility by DEC as a unique ID
Facility Street	Text	Physical street address of the listed facility
Facility City	Text	City, town, hamlet, census-designated place (CDP), or village of the listed facility
Facility State	Text	U.S. State/Territory or Canadian Province/Territory abbreviation of the listed facility
Facility ZIP	Text	Postal/ZIP Code of the listed facility
Facility Type	Text	Primary type and use of facility
Owned or Leased	Text	Whether the facility is owned or leased by the organization
Utility Provider	Text	The primary electric utility provider for the facility. Corresponds to the name of the in-state public utility used by the NYS Department of Public Service (DPS) list of Electric Utilities if located within New York State and connectable to the power grid. Where not provided, or provided in a format inconsistent with the dataset, this field was populated per DPS' electric utility service territories map.
Diesel Infrastructure	Text	Whether diesel fueling infrastructure is located at the facility
Gasoline Infrastructure	Text	Whether gasoline fueling infrastructure is located at the facility

NG Infrastructure	Text	Whether natural gas fueling infrastructure is located at the facility
Charging Infrastructure	Text	Whether electric vehicle charging infrastructure is located at the facility
Hydrogen Infrastructure	Text	Whether hydrogen fueling infrastructure is located at the facility
Other Infrastructure	Text	Whether there is another type of fueling infrastructure at the facility
Tractor Trailers	Text	Whether the facility hosts tractor trailers
Van-Dry Trailers	Text	Whether the facility hosts vehicles pulling dry van trailers
Van-Reefer Trailers	Text	Whether the facility hosts vehicles pulling reefer van trailers
Tanker Trailers	Text	Whether the facility hosts vehicles pulling tanker trailers
Flatbed Trailers	Text	Whether the facility hosts vehicles pulling flatbed trailers
Shipping Container Trailers	Text	Whether the facility hosts vehicles pulling shipping container trailers
Low-Bed Trailers	Text	Whether the facility hosts vehicles pulling low-bed trailers
Curtain Trailers	Text	Whether the facility hosts vehicles pulling curtain side trailers
Body Type	Text	Body type of the vehicle
Vehicle Fleet Sector	Text	What fleet sector the vehicle operates in, e.g., regional shipping, long-haul trucking, towing
Fuel Type	Text	What type of fuel is primarily used to run the vehicle
Weight Class Bin	Text	Vehicle's weight class range based on gross vehicle weight rating (GVWR): Class 2b-3 (8,501 to 14,000 lb); Class 4-6 (14,001 to 26,000 lb); Class 7-8 (26,001 lb and up); or N/A
Weight Class Bin Code	Numeric	Numeric representation of the vehicle Weight Class Bin in Hexidecimal (Hex) notation represented as a decimal value: 0 corresponds to a blank or N/A; 691 (2B3 in Hex) corresponds to Class 2b-3; 70 (46 in Hex) corresponds to Class 4-6; 120 (78 in Hex) corresponds to Class 7-8
Number of Vehicles	Numeric	Number of total vehicles in the listed group at the listed facility
Number Below 100 mi	Numeric	Approximate number of vehicles in the group operating under 100 miles per day on at least

		90% of workdays
Number Between 100 and 150 mi	Numeric	Approximate number of vehicles in the group operating between 100-150 miles per day on at least 90% of workdays
Number Between 150 and 200 mi	Numeric	Approximate number of vehicles in the group operating between 150-200 miles per day on at least 90% of workdays
Number Between 200 and 300 mi	Numeric	Approximate number of vehicles in the group operating between 200-300 miles per day on at least 90% of workdays
Number More Than 300 mi	Numeric	Approximate number of vehicles in the group operating over 300 miles per day on at least 90% of workdays
Average Annual Miles	Numeric	Average annual mileage for a typical vehicle in this vehicle group, excluding backup vehicles
Fraction of Miles in NYS	Numeric	Fraction of miles this group of vehicles drives on average within New York State, displayed as a decimal between 0 and 1. To convert to a percent, multiply the value by 100
Predictable Usage Pattern	Numeric	Approximate number of vehicles in group with a predictable usage pattern for at least 90% of workdays
Fuel at Home	Numeric	Approximate number of vehicles in group that primarily fuel at home base at least 90% of workdays
Return to Home	Numeric	Approximate number of vehicles in group that return to their listed home base on at least 90% of workdays
Within 50 mi	Numeric	Approximate number of vehicles in group that remain within a 50-mile radius of the listed home base at least 90% of workdays
Tow More Than 100 mi	Numeric	Approximate number of vehicles in group that tow a trailer more than 100 miles at least 90% of workdays
At Weight Limit	Numeric	Approximate number of vehicles in group that operate at least 90% of workdays at their weight limits.
Not Registered in NYS	Numeric	Approximate number of vehicles in group that are not registered within New York State
Parked 8 Hours	Numeric	Approximate number of vehicles in group that remain parked at their home base for at least 8 hours daily on at least 90% of workdays

GPS or Mileage Tracking	Numeric	Approximate number of vehicles in group that are equipped with Global Positioning System (GPS) based tracking systems or other mileage tracking system other than the vehicle odometer
All Wheel Drive	Numeric	Approximate number of vehicles in group that are equipped with All Wheel Drive (AWD)
Backup	Numeric	Approximate number of vehicles that are designated as backup vehicles or are unused vehicles. Backup vehicles are considered those which are used only while the main vehicle is being serviced or repaired. Vehicles with seasonal usage are not considered “unused” for this question
MY 2010 or Older	Numeric	Approximate number of Model Year (MY) 2010 or older vehicles in the group. Note that the Model Year is set by the manufacturer and may precede the calendar year of sale
Retrofitted or Repowered	Numeric	Approximate number of retrofitted or repowered vehicles in the group. Retrofitted means certified emission controls were added; repowered means the original engine was replaced
Years Kept	Numeric	Average number of years the vehicles in this group are kept after initial acquisition
Owner or Broker	Text	Whether the organization is the owner of this group of vehicles or if they are dispatched under the organization’s brokerage authority
Reporting Start Date	Text	Reporting period start date in MM/DD/YYYY format where available.
Reporting End Date	Text	Reporting period end date in MM/DD/YYYY format where available.
Vehicle Comments	Text	List of comments regarding vehicles information; comments with a leading asterisk denote DEC comments