2007 EIA-821 SURVEY: LINE-BY-LINE REFERENCE GUIDE

Kerosene

Line No.	Sold directly to consumers for:	
1	Residential Use (Non-Farm):	Backup generator
		Home heating and cooking
		Personal lawn equipment
		EXCLUDE: Apartment buildings and Farm houses
2	Commercial Use:	Apartment building
		• Bank
		Casino
		Church
		College/School/Institution
		Department/Retail store
		Flushing fuel lines
		Forestry service
		Golf course
		Government (include: Federal, State, Local and District; including vehicles)
		Hospital
		Hospital Hospital
		Landfill site government owned
		Landscaping
		Landscaping Laundry company
		Laundry company Lumber vard that sells the lumber
		Medical service Dat Authority/sublicity surged part or loading dock
		Port Authority/publicly owned port or loading dock Dest/(Dece systematics (DX) for use at leasting
		Post/Base exchanges (PX) for use at location
		Ski resort
		Utilities not generating electricity (e.g., sewer, gas, and water)
		Also INCLUDE: Military Use as defined on page 3 for lines 30 through 32
		Off-highway Use as defined on page 3 for lines 41 through 46
		On-highway Use as defined on page 3 for lines 39 and 40
		Railroad Use as defined on page 2 for lines 24 through 26
		Vessel Bunkering as defined on page 2 for lines 27 through 29
		EXCLUDE: Kero-jet/jet fuel
3	Industrial Use:	 Asphalt (blacktop) production companies
		Assembly plant
		Chemical production company
		 Food processing company
		Gravel pit/Quarry
		Manufacturing company
		 Manufacturing or repairing ships, vessels, and boats
		Mills - saw/paper
		Mining company/Strip mine
		Printing/publishing company
		Recycling company
		Also INCLUDE: Electric Power Use as defined on page 3 for lines 33 through 35
		Oil Company Use as defined on page 2 for lines 21 through 23
4	Farm Use:	Crop heater/Smudge pot
		Farm home heating
		Livestock and animal production
		Planting and harvesting
5	All Other Uses (Including own company, please	Company's own use
-	specify):	 Please specify the use of any volumes
		 Also INCLUDE: volumes not listed in lines 1 through 4 above or line 6 below
e	Sold to Doplars, Recollers, and Definers;	
6	Sold to Dealers, Resellers, and Refiners:	Company that resells the product
		Gas station
7		Post/Base exchanges (PX) for resale
		• Refiner
	Total Kerosene (Add Lines 1 thru 6)	Truck stop

If you have any questions or if you sell to types of companies not included on the guide, please call:

Distillate Fuel Oil

		Distillate Fuel Oil
	Residential Use (Non-Farm):	
8	No. 1	Backup generatorHome heating and cooking
9	No. 2	Personal lawn equipment
		EXCLUDE: Apartment buildings and Farm houses
	Commercial Use (See Reference Guide):	
10	No. 1	 Airport ground equipment Apartment building
11	No. 2 Fuel Oil	Bank
10	No. 2 Dissol < 15 mms Quifus Littre Low	• Casino
12	No. 2 Diesel ≤ 15 ppm Sulfur, Ultra Low	Church College/School/Institution
13	No. 2 Diesel > 15 and \leq 500 ppm Sulfur, Low	Company's own use (exclude Low Sulfur Diesel used in your vehicles)
14	No. 2 Diesel > 500 ppm Sulfur, High	Department store/Retail Store
		Flushing fuel linesForestry service
15	No. 4	Golf course
		Government (include: Federal, State, Local, and District; including vehicles)
		Hospital Hotel/Motel
		 Landfill site government owned (exclude private landfill, see Off-highway, as defined o
		page 3 for lines 41 through 43)
		 Landscaping Laundry company
		Lumber yard that sells the lumber
		Medical service
		 Port Authority/publicly owned port or loading dock Post/Base exchanges (PX) for use at location
		Ski resort
		Utilities not generating electricity (e.g., sewer, gas, and water)
		• EXCLUDE: buses, trucks, and trucking companies. See On-highway Diesel Use (line: 39 and 40) as defined on page 3.
	Industrial Use (Manufacturing and Mining):	
16	No. 1	Asphalt (blacktop) production companies
17	No. 2 Fuel Oil	Assembly plantChemical production company
		Food processing company
18	No. 2 Diesel ≤ 500 ppm Sulfur, Low (include Ultra Low Sulfur)	Gravel pit/Quarry
		 Manufacturing company Manufacturing or repairing ships, vessels, and boats
19	No. 2 Diesel > 500 ppm Sulfur, High	Manufacturing of repairing simps, vessels, and beats Mills - saw/paper
20	No. 4	Mining company/Strip mine
		 Printing/publishing company Recycling company
	Oil Company Use (Drilling and Own Company	
0/	Refining):	
21	No. 2 Diesel ≤ 500 ppm Sulfur, Low (include Ultra Low Sulfur)	 Company's own use for operations in drilling equipment and at the refinery Exploration company
		Oil drilling company
22	No. 2 Diesel > 500 ppm Sulfur, High	Pipeline company
23	Other Distillate	EXCLUDE: Feed stocks
	Railroad Use:	
24	No. 2 Diesel ≤ 500 ppm Sulfur, Low (include Ultra Low Sulfur)	Railroad company (Transit and Scenic)
25	No. 2 Diesel > 500 ppm Sulfur, High	
26	Other Distillate Vessel Bunkering (Shipping and Boating):	
27	No. 2 Diesel ≤ 500 ppm Sulfur, Low	Barge company
-1	(include Ultra Low Sulfur)	Fire Boat
	No. 2 Diesel > 500 ppm Sulfur, High	Fishing Boat
~~	NO ZUIRSONS SUU DOM SUITUR HIGH	Marina
28	No. 2 Dieser > 500 ppm Sundr, riigh	
28 29	Other Distillate	Police BoatVessel/Ship

Distillate Fuel Oil - continued

	Military Use:	
30	No. 2 Diesel ≤ 500 ppm Sulfur, Low	Army Corps of Engineers
	(include Ultra Low Sulfur)	 Coast Guard (include bunker fuel for vessels)
31	No. 2 Diesel > 500 ppm Sulfur, High	 Defense Energy Support Center (DESC) Military
01	No. 2 Blooch Bood ppin Canal, right	 United States Armed Services (include bunker fuel for vessels)
32	Other Distillate	EXCLUDE: Post/Base exchanges (PX) for resale
	Electric Power (Electric utility and Nonutility)	
33	No. 2 Diesel ≤ 500 ppm Sulfur, Low (include Ultra Low Sulfur)	Electric power generation company (includes combined heat and power plants) that sell electricity on or into the grid.
34	No. 2 Diesel > 500 ppm Sulfur, High	
35	Other Distillate	
	Farm Use:	
36	No. 2 Diesel ≤ 500 ppm Sulfur, Low	Crop heater/Smudge pots
	(include Ultra Low Sulfur)	Farm equipmentFarm home heating
37	No. 2 Diesel > 500 ppm Sulfur, High	Irrigation pumps for farms
38	Other Distillate	Livestock and animal production
00		Planting and harvesting
39	On-highway Diesel Use: Diesel ≤ 15 ppm Sulfur, Ultra Low	- Due (private public and transit authority) company
39	Dieser S 15 ppm Sulur, Olira Low	 Bus (private, public, and transit authority) company Company operated retail outlet/card-lock
40	Diesel > 15 and \leq 500 ppm Sulfur, Low	Company's own use in vehicles for marketing and distribution
		Post/Base exchanges (PX) for resale
		 School buses Trucks that travel on the road
		Trucking company
		EXCLUDE: government vehicles
	Off-highway Use: Construction	
41	No. 2 Diesel ≤ 500 ppm Sulfur, Low	Construction company
	(include Ultra Low Sulfur)	Construction craneDredging Company
42	No. 2 Diesel > 500 ppm Sulfur, High	Earth moving equipment
43	Other Distillate	Excavating company
-10		 Landfill site privately owned (exclude government landfill, see Commercial, as defined on page 2 for lines 10 through 15)
		Paving company
		Road building/repair
	Off-highway Use: Other (Specify e.g., Logging)	
44	No. 2 Diesel ≤ 500 ppm Sulfur, Low (include Ultra Low Sulfur)	Logging company Drivetak surged part or leading deak
		 Privately owned port or loading dock Refrigeration unit on a truck (reefer)
45	No. 2 Diesel > 500 ppm Sulfur, High	Scrap/junk yard
46	Other Distillate	Water well drilling company
40	All Other Uses (Specify):	Please specify the use of any volumes
48	Sold to Dealers, Resellers, and Refiners:	Company that resells the product
		Gas station Refiner
		Truck stop
49	Total Distillate (Add Lines 8 thru 48)	
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If you have any questions or if you sell to types of companies not included on the guide, please call:

Residual Fuel Oil

		Residual Fuel Oil
50	Commercial Use (Nonmanufacturing):	Apartment building
		Bank
		Casino
		Church
		College/School/Institution
		Department/Retail store
		Forestry service
		Golf course
		Government (include: Federal, State, and local)
		Hospital
		Hotel/Motel
		Laundry company
		Lumber yard that sells the lumber
		Medical service Dart Authority/publicly surged part or leading dealy
		Port Authority/publicly owned port or loading dock
		Post/Base exchanges (PX) for use at location
		School bus company, non-vehicle use
		Ski resort
		 Utilities not generating electricity (e.g., sewer, gas, and water)
		Also INCLUDE: Off-highway as defined on page 3 for lines 41 through 46
51	Industrial Use (Manufacturing and Mining):	 Asphalt (blacktop) production companies
		Assembly plant
		Chemical production company
		Food processing company
		Gravel pit/Quarry
		Manufacturing company
		 Manufacturing or repairing ships, vessels, and boats
		Mills - saw/paper
		Mining company/Strip mine
		Printing/publishing company
		Recycling company
52	Oil Company Use (Drilling and Own Company	Company's own use for operations in drilling equipment and at the refinery
	Refining):	Exploration company
	57	Oil drilling company
		Pipeline company
		EXCLUDE: Feed stocks
53	Vessel Bunkering (Shipping and Boating):	Barge company
55		Fire/Police/Fishing Boats
		Vessel/Ship EXCLUDE: Military Line
E A	Military Llas	EXCLUDE: Military Use
54	Military Use:	Army Corps of Engineers
		Coast Guard (include bunker fuel for vessels)
		Defense Energy Support Center (DESC)
		Military
		United States Armed Services (include bunker fuel for vessels)
55	Electric Power (Electric utility and Nonutility)	 Electric power generation company (includes combined heat and power plants) that sell electricity on or into the grid.
56	All Other Uses (Specify):	Please specify the use of any volumes
		 INCLUDE: Railroad Use as defined on page 2 for lines 24 through 26
		Farm Use as defined on page 3 for lines 36 through 38
57	Sold to Dealers, Resellers, and Refiners:	Company that resells the product
57		Refiner
58	Total Residual (Add Lines 50 thru 57)	

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