

ORDER	FIELD	VALUE	FULLNAME
1	UNIT	EDDYSTONE 1	
2	PLANT	EDDYSTONE	
3	COMPANY	EXELON POWER	
4	MW	353.6	
5	STATUS	OPR	In commercial operation
6	YEAR	160	
7	UTYPE	ST	Steam turbine
8	FUEL	COAL	Coal
9	FUELTYPE	BIT	Bituminous coal
10	ALTFUEL	NONE	None
11	SSSMFR	CE	Combustion Engineering (later ABB Combustion Engineering and now Alstom)
12	BOILTYPE	TANGENT	Tangential firing
13	TURBMFR	WH	Westinghouse Electric Corp
14	GENMFR	WH	Westinghouse Electric Corp
15	TURBTYPE	CC2F44	
16	SFLOW	2000	
17	SPRESS	5000	
18	STYPE	SUPERC	Supercritical steam conditions
19	STEMP	1200	
20	REHEAT1	1050	
21	REHEAT2	1050	
22	PARTCTL	COMB	Combination particulate control (usually ESP preceded by multiclones or cyclone collector)
23	PARTMFR	AM/WS/RC	American Standard/Western/Research Cottrell
24	SO2CTL	MAG OX	Magnesium oxide FGD scrubber
25	FGDMFR	UE&C	United Engineers & Constructors
26	NOXCTL	LNB	Low-NOX burners
27	NOXMFR		
28	AE	UE&C	United Engineers & Constructors
29	CONSTRUCT	UE&C	United Engineers & Constructors
30	COOL	OTF	Once through cooling using fresh water
31	RETIRE		
32	CITY	Eddystone	
33	STATE	PA	Pennsylvania
34	COUNTRY	USA	United States of America
35	AREA	N AMERICA	North America
36	SUBREGION	RFC	ReliabilityFirst Corp (NERC region) - consolidation of ECAR, MAAC and MAIN in 2006

37 ELECTYPE	P	Private power company - independent power producer
38 BUSTYPE	SVCS:	Services: Private power project development
(Sector)	PRIV PWR DEV/PROD	
39 COMPID	34278	
40 LOCATIONID	29827	
41 UNITID	5906	

ORDER	FIELD	TYPE	LGTH	DEF
1	UNIT	C	30	Name of generating unit. If unit-specific data are available, each set at a site has its own record in the database.
2	PLANT	C	30	Name of power plant site. Plant name may have utility acronym or other descriptor to make it unique.
3	COMPANY	C	30	Operator or primary owner of generating unit.
4	MW	N	Dbl	Gross generating capacity of unit. (MWe)
5	STATUS	C	3	Current unit status: CON=under construction, OPR=in operation, PLN=planned, etc. See list of abbreviations.
6	YEAR	N	Int	Year unit entered or is scheduled to enter commercial operation. Blank or zero indicates date is unknown.
7	UTYPE	C	6	Technology type of unit: GT=gas turbine, HY=hydro, IC=diesel engine, ST=steam turbine. See list of abbreviations.
8	FUEL	C	14	Primary fuel: COAL, GAS, GEO, OIL, WAT, WIND, UR, etc. UNK=unknown. See list of abbreviations.
9	FUELTYPE	C	14	Fossil fuel types and other descriptors, see list of abbreviations.
10	ALTFUEL	C	14	Alternate fuel: COAL, GAS, OIL, etc. May be NONE. See list of abbreviations.
11	SSSMFR	C	8	Steam supply system (boiler or reactor) manufacturer, N/A for other technologies. See list of abbreviations.
12	BOILTYPE	C	12	Type of boiler. See list of abbreviations.
13	TURBMFR	C	8	Turbine manufacturer or IC engine manufacturer. See list of abbreviations.
14	GENMFR	C	8	Generator manufacturer. See list of abbreviations.
15	TURBTYPE	C	12	For steam (ST) turbines, TC or CC and may have flows and last-stage blade length, otherwise model numbers.
16	SFLOW	N	Dbl	Design maximum steam flow at the turbine. (kg/second) (USA: 1000 lbs/hr)
17	SPRESS	N	Int	Steam pressure at the turbine. (bar) (USA: PSI)
18	STYPE	C	6	Steam type. SUPER(critical) or SUBCR(itical). May be N/A.
19	STEMP	N	Int	Steam temperature at the turbine. (degrees C) (USA: degrees F)
20	REHEAT1	N	Int	First reheat temperature, if applicable. (degrees C) (USA: degrees F)
21	REHEAT2	N	Int	Second reheat temperature, if applicable. (degrees C) (USA: degrees F)
22	PARTCTL	C	8	Type of particulate control. May be N/A. See list of abbreviations.
23	PARTMFR	C	8	Manufacturer of particulate control device for unit. May be N/A. See list of abbreviations.
24	SO2CTL	C	8	Type of SO2 control. May be N/A. See list of abbreviations.
25	FGDMFR	C	8	Manufacturer of FGD scrubber system, if applicable. May be N/A. See list of abbreviations.
26	NOXCTL	C	8	Type of NOX control. May be N/A. See list of abbreviations.
27	NOXMFR	C	8	Manufacturer of NOX control system, if applicable. May be N/A. See list of abbreviations.
28	AE	C	8	Primary architect/engineering firm. See list of abbreviations.
29	CONSTRUCT	C	8	Primary construction contractor. See list of abbreviations.
30	COOL	C	8	Type of main condenser cooling system, see list of abbreviations.
31	RETIRE	N	Int	Year unit was or will be retired, if available.
32	CITY	C	40	City in which plant is located.
33	STATE	C	30	State or province in which plant is located.
34	COUNTRY	C	30	Country in which plant is located.
35	AREA	C	15	Geographic area in which plant is located.
36	SUBREGION	C	15	Geographic region in which plant is located.

37	ELECTYPE	C	4	Company electric production type: A(utoproducer, commercial or industrial); U(tility); P(ivate)
38	BUSTYPE	C	25	Company business type, see list of abbreviations.
	(Sector)			
39	COMPID	N	Int	Company ID number (NOTE: unique across ALL UDI products)
40	LOCATIONID	N	Int	Plant (location) ID number (NOTE: unique across ALL UDI products)
41	UNITID	N	Int	Unit id number (NOTE: unique across ALL UDI Products)