

Appendix E: Unit Design Data Forms

This Appendix contains a list of major components by unit type. Report all work performed on these components using the instructions given in Section III “Event Reporting.”

Auxiliary systems or equipment used exclusively to support the major component are considered part of the major component. For pumps, this would include items such as motors, steam turbines, couplings, and self-contained lube oil systems. For turbines, it would include items such as the lube oil system, major isolation and control valves, etc.. The auxiliary air system or service water system is not considered a part of a major component.

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Manufacturers	E-2
Fuel Codes	E-2
Unit Type	Page(s)
Fossil Steam (Unit Codes 100-199 and 600-649)	E-FS-1 to E-FS-37
Fluidized Bed (Unit Codes 650-699)	E-FB-1 to E-FB-49
Nuclear (Unit Codes 200-299)	E-NU-1 to E-NU-7
Internal Combustion/Reciprocating Engine (Unit Codes 400-499)	E-IC/RE-1 to E-IC/RE-4
Hydro/Pumped Storage (Unit Codes 500-599 and 900-999)	E-HY-1 to E-HY-5
Gas Turbine/Jet Engine (Unit Codes 300-399 and 700-799)	E-GT-1 to E-GT-6
Combined Cycle & Co-generation Unit Blocks (Block Codes 800-899)	E-CC-1 to E-CC-25
Miscellaneous (Geothermal, multi-boilers, etc.) (Unit Codes 800-899)	E-MS-1 to E-MS-5

Manufacturers

01	General Electric
02	Westinghouse (Siemens Westinghouse)
03	Allis Chalmers (Siemens Westinghouse)
04	Stanley
05	Elliott
06	Electric Machinery
07	Gulf General
08	(Blank)
09	Other
10	ABB ASEA Brown Boveri
11	MAN
12	Parsons
13	Siemens (SiemensWestinghouse)
14	Allis Chalmers Kraftwork Unions (Siemens Westinghouse)
15	English Electric

Fuel Codes

BM	Biomass
CC	Coal
DI	Distillate Oil (No. 2)
GE	Geothermal
GG	Gas
JP	JP4 or JP5
KE	Kerosene
LI	Lignite
NU	Nuclear
OG	Other-Gas (Cu. Ft.)
OL	Other-Liquid (BBL)
OO	Oil
OS	Other-Solid (Tons)
PC	Petroleum Coke
PE	Peat
PR	Propane
SL	Sludge Gas
SO	Solar
WA	Water
WD	Wood
WH	Waste Heat
WM	Wind