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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<th>Manufacturers</th>
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<td>Fuel Codes</td>
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<table>
<thead>
<tr>
<th>Unit Type</th>
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<td>Fossil Steam (Unit Codes 100-199 and 600-649)</td>
<td>E-FS-1 to E-FS-37</td>
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<td>Fluidized Bed (Unit Codes 650-699)</td>
<td>E-FB-1 to E-FB-49</td>
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<td>Nuclear (Unit Codes 200-299)</td>
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<td>Internal Combustion/Reciprocating Engine (Unit Codes 400-499)</td>
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<td>Hydro/Pumped Storage (Unit Codes 500-599 and 900-999)</td>
<td>E-HY-1 to E-HY-5</td>
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<td>Gas Turbine/Jet Engine (Unit Codes 300-399 and 700-799)</td>
<td>E-GT-1 to E-GT-6</td>
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<tr>
<td>Combined Cycle &amp; Co-generation Unit Blocks (Block Codes 800-899)</td>
<td>E-CC-1 to E-CC-25</td>
</tr>
<tr>
<td>Miscellaneous (Geothermal, multi-boilers, etc.) (Unit Codes 800-899)</td>
<td>E-MS-1 to E-MS-5</td>
</tr>
</tbody>
</table>
Appendix E: Unit Design Data Forms

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