

PLANT SYSTEMS

SURVEILLANCE REQUIREMENTS (Continued)

- b. At least once per 92 days by verifying that a sample of diesel fuel from the fuel storage tank, obtained in accordance with ASTM-D270-65, is within the acceptable limits specified in Table 1 of ASTM D975-74 when checked for viscosity, water and sediment.
- c. At least once per 18 months, ~~during shutdown~~, by subjecting the diesel to an inspection in accordance with procedures prepared in conjunction with its manufacturer's recommendations for the class of service.

4.7.11.1.3 The fire pump diesel starting 24-volt battery bank and charger shall be demonstrated OPERABLE:

- a. At least once per 7 days by verifying that:
 - 1. The electrolyte level of each battery is above the plates, and
 - 2. The overall battery voltage is greater than or equal to 24 volts.
- b. At least once per 92 days by verifying that the specific gravity is appropriate for continued service of the battery.
- c. At least once per 18 months by verifying that:
 - 1. The batteries, cell plates and battery racks show no visual indication of physical damage or abnormal deterioration, and
 - 2. The battery-to-battery and terminal connections are clean, tight, free of corrosion and coated with anti-corrosion material.

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TABLE 3.7-5
LIST OF SPRINKLER SYSTEMS

<u>Location (Room No.)</u>	<u>Description</u>	<u>Elevation</u>	<u>Sprinkler System</u>
2160	Hatch Area	100'-0"	2A-25
2161	South Corridor	100'-0"	2A-25
2172	Hallway	100'-0"	2A-101
2175	Hallway	100'-0"	2A-118
2185	CCW Heat Exchanger and Pump Room	100'-0"	2A-27
2190	MCC Panel Room	100'-0"	2A-62
2209	Hallway	121'-0"	2A-35
2210	South Corridor	121'-0"	2A-36
2223	Mechanical Penetration Room	121'-0"	2A-45
2227	West Cable Chase	128'-0"	2A-23
2244	Mezzanine	131'-0"	2A-36
2245	Mezzanine	131'-0"	2A-36
2300	West Cable Chase	139'-0"	2A-23
2312	Corridor	139'-0"	2A-48
2316	Corridor	139'-0"	2A-48
2318	Cable Spreading Room	139'-0"	2A-43
2319	West Corridor	139'-0"	2A-59
2452	Clean Storage Area	155'-0"	2A-100 2A-52
2462	Non-Radioactive Vent Equipment Room	155'-0"	2A-51
2466	West Cable Chase	155'-0"	2A-23
2500	West Cable Chase	168'-2"	2A-23

TABLE 3.7-6

LIST OF FIRE HOSE STATIONS

Auxiliary Building

<u>LOCATION (Room No.)</u>	<u>ELEVATION</u>	<u>HOSE CABINET NO.</u>
2103	83'-0"	N2V43-D-103
2110	83'-0"	N2V43-D-102
2161	100'-0"	N2V43-D-110
2163	100'-0"	N2V43-D-109
2184	100'-0"	N2V43-D-124
2185	100'-0"	N2V43-D-108
2186	100'-0"	N2V43-D-131
2189	100'-0"	N2V43-D-107
2208	121'-0"	N2V43-D-128
2209	121'-0"	N2V43-D-104
2210	121'-0"	N2V43-D-126
2223	121'-0"	N2V43-D-127
2234	121'-0"	N2V43-D-125
2237	121'-0"	N2V43-D-132
2312	139'-0"	N2V43-D-114
2316	139'-0"	N2V43-D-111
2319	139'-0"	N2V43-D-116
2319	139'-0"	N2V43-D-119
2332	139'-0"	N2V43-D-113
2334	139'-0"	N2V43-D-117
2345	139'-0"	N2V43-D-112
2404	155'-0"	N2V43-D-122
2408	155'-0"	N2V43-D-123
2446	155'-0"	N2V43-D-105
2452	155'-0"	N2V43-D-120
2452	155'-0"	N2V43-D-121
2462	155'-0"	N2V43-D-106
2502	175'-0"	N2V43-D-101
2505	184'-0"	N2V43-D-100
2602	139'-0"	N2V43-D-118

Auxiliary Building to Diesel Generator Building Tunnels

Train A Tunnel
Hose Cabinet No.

N2Y 43D 001 A	N2Y 43D 001 J
N2Y 43D 001 B	N2Y 43D 001 K
N2Y 43D 001 C	N2Y 43D 001 L
N2Y 43D 001 D	N2Y 43D 001 M
N2Y 43D 001 E	N2Y 43D 001 N
N2Y 43D 001 F	
N2Y 43D 001 G	
N2Y 43D 001 H	

Train B Tunnel
Hose Cabinet No.

N2Y 43D 001 P	N2Y 43D 001 X
N2Y 43D 001 Q	N2Y 43D 001 Y
N2Y 43D 001 R	N2Y 43D 001 Z
N2Y 43D 001 S	N2Y 43D 002 A
N2Y 43D 001 T	N2Y 43D 002 B
N2Y 43D 001 U	
N2Y 43D 001 V	
N2Y 43D 001 W	