TABLE
RECIPROCATING INTERNAL COMBUSTION ENGINE (RICE) INVENTORY
WINSTON POWER PLANT - EXISTING STATIONARY RICE AT AREA SOURCES OF HAPS

	Twenty GM EMD diesel engines	**Emergency Generator**
Engine Description/Location	GM EMD 20-cylinder turbocharged IC engines	Emergency diesel engine generator set
Engine Serial Number		2120 266135
Engine Manufacturer	General Motors	Volvo
Engine Model	645 E4B	TAD1232GE
Engine Power (bhp)	3,600	514
CI or SI	CI	CI
Emergency (Yes/No)	No	Yes
Initial Notification Date	August 31, 2010	Not applicable
Compliance Date	May 3, 2013	May 3, 2013
Emissions Standards	CO emissions limited to 23 ppmvd @ 15% O2 or, Reduce CO emissions by 70% or more	None
Work/Operation/Management Practices	None	Change oil/filter every 500 hours or annually Inspect air cleaner every 1,000 hours or annually Inspect hoses/belts every 500 hours or annually
Performance Testing Required ?	Initial Subsequent test every 8,760 hrs or 3 years, whichever comes first	No
Monitoring/Operating/Maintenance Requirements	Minimize idle & startup time to <30 min	Operate and maintain according to manufacturer's instructions Install a non-resettable hour meter Minimize idle & startup time to <30 min
Recordkeeping	Records of maintenance conducted must be kept Records of operating hours must be kept Records of malfunction, performance evaluation must be kept	Records of maintenance conducted must be kept Records of operating hours must be kept Records of malfunction, performance evaluation must be kept
Reporting	Semi-annual compliance report	None