REQUIREMENTS FOR INTERNAL COMBUSTION ENGINES

This Title V facility contains stationary internal combustion engines that have been exempted from the requirement to obtain an air construction permit because they qualify for one of the categorical exemptions listed in Rule 62-210.300(3)(a), Florida Administrative Code (F.A.C.). However, they are included in this permit as regulated emissions units because they are subject to one or more of the following federal rules:

- 40 CFR 63, Subpart ZZZZ—National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines.

The below listed engines are subject to the specified federal rules.

E.U. ID No.	Brief Description of Engine	Year Built	Displacement or Horsepower	Rule Applicability
-122	600 KW Caterpillar diesel fired emergency generator	1993	600 KW (805 HP)	ZZZZ
-123	475 KW Triton diesel fired emergency generator	2000	475 KW (637 HP)	ZZZZ

In accordance with 40 CFR 63.6595 both engines are required to comply with this subpart by no later than May 3, 2013. Both engines are required to comply with 40 CFR 63.63640(f) and Table 2d of 40 CFR 63 Subpart ZZZZ. 40 CFR 63 Subpart ZZZZ is attached to this permit.

The engines listed above are not subject to 40 CFR 60 Subpart IIII since the engines were manufactured in 1993 and 2000 which is before the April 1, 2006 date specified by 40 CFR 60 Subpart IIII.