

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 1: INTERNAL COMBUSTION ENGINES					
System 1: EMERGENCY					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CATERPILLAR, MODEL NO. 3406DI, WITH TURBOCHARGER, 375 HP A/N: 475955	D3		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.11, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CATERPILLAR, MODEL NO. 3208, WITH TURBOCHARGER, 269 HP A/N: 245857	D4		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, NATURAL GAS, HERCULES, MODEL NO. G0339, 69 HP A/N: 245863	D7		NOX: PROCESS UNIT**	NOX: 3400 LBS/MMSCF NATURAL GAS (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CUMMINS, MODEL NO. NT855G2, WITH TURBOCHARGER, 355 HP A/N: 245849	D8		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, V3W AIRFIELD, DIESEL FUEL, CATERPILLAR, MODEL D343, SERIAL NO. 62B5962, WITH TURBOCHARGER, 245 HP A/N: 245854	D11		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, D12.1, K67.12

* (1) (1A) (1B) Denotes RECLAIM emission factor
 (2) (2A) (2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit
 (4) Denotes BACT emission limit
 (5) (5A) (5B) Denotes command and control emission limit
 (6) Denotes air toxic control rule limit
 (7) Denotes NSR applicability limit
 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (9) See App B for Emission Limits
 (10) See section J for NESHAP/MACT requirements

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Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, V3E AIRFIELD, DIESEL FUEL, CATERPILLAR, MODEL NO. D343, WITH TURBOCHARGER, 420 HP A/N: 245853	D12		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, LIQUIFIED PETROLEUM GAS, NATURAL GAS, CUMMINS, MODEL NO. G855, 210 HP A/N: 245850	D13		NOX: PROCESS UNIT**	NOX: 139 LBS/1000 GAL LPG (1) [RULE 2012, 5-6-2005]; NOX: 3400 LBS/MMSCF NATURAL GAS (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CUMMINS, MODEL NO. 6C5A8.3G1, WITH AFTERCOOLER, TURBOCHARGER, 264 HP A/N: 497760	D14		NOX: PROCESS UNIT**	NOX: 3.7 LBS/HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; ROG: 0.11 LBS/HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]	C1.4, C1.21, D12.1, D135.1, E71.6, E71.7, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, V2N AIRFIELD, DIESEL FUEL, CUMMINS, MODEL NO. NT855G5, WITH TURBOCHARGER, 390 HP A/N: 245848	D16		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, JOHN DEERE, MODEL CD6359T, WITH TURBOCHARGER, 141 HP A/N: 245846	D17		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, D12.1, K67.12

- | | |
|---|---|
| <p>* (1) (1A) (1B) Denotes RECLAIM emission factor
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 (7) Denotes NSR applicability limit
 (9) See App B for Emission Limits</p> | <p>(2) (2A) (2B) Denotes RECLAIM emission rate
 (4) Denotes BACT emission limit
 (6) Denotes air toxic control rule limit
 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (10) See section J for NESHAP/MACT requirements</p> |
|---|---|

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Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, KOMATSU, MODEL 0671T, WITH TURBOCHARGER, 191 HP A/N: 245847	D19		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, JOHN DEERE, MODEL 4239 T, WITH AFTERCOOLER, TURBOCHARGER, 92 HP A/N: 267092	D25		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CUMMINS, MODEL NTA855-G3, WITH AFTERCOOLER, TURBOCHARGER, 535 HP A/N: 269578	D26		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, DAYTON, MODEL 4W121, 60 HP A/N: 300846	D56		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, C177.1, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, HINO, MODEL SD100, 150 HP A/N: 300850	D58		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, C177.1, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, V1 AIRFIELD, DIESEL FUEL, DETROIT DIESEL, MODEL 7123-7406, 750 BHP A/N: 317969	D63		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, C177.1, D12.1, K67.12

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 (7) Denotes NSR applicability limit
 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
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Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, DETROIT DIESEL, MODEL 8063-7416 (6V-92 TA), WITH AFTERCOOLER, TURBOCHARGER, 474 HP A/N: 436556	D80		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.4 GRAM/BHP-HR (5) [RULE 1470, 5-4-2012]	C1.4, C1.21, D12.1, E71.6, E71.7, E193.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CATERPILLAR, MODEL 3508 DITA, WITH AFTERCOOLER, TURBOCHARGER, 1199 HP A/N: 436555	D81		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.15 GRAM/BHP-HR (5) [RULE 1470, 5-4-2012]	C1.4, C1.11, D12.1, E71.4, E71.5, E193.3, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, V2S AIRFIELD, DIESEL FUEL, CATERPILLAR, MODEL 3306 DITA, WITH AFTERCOOLER, TURBOCHARGER, 349 HP A/N: 475957	D86		NOX: PROCESS UNIT**	CO: 8.5 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]; NOX: 6.9 GRAM/BHP-HR DIESEL (4) [RULE 2005, 6-3-2011]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM10: 0.38 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]; ROG: 1 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]	C1.4, C1.11, D12.1, K67.12

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INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CATERPILLAR, MODEL 3412 DITA, WITH AFTERCOOLER, TURBOCHARGER, 823 HP A/N: 475958	D87		NOX: PROCESS UNIT**	CO: 8.5 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]; NOX: 6.9 GRAM/BHP-HR DIESEL (4) [RULE 2005, 6-3-2011]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM10: 0.38 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]; ROG: 1 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]	C1.4, C1.21, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CATERPILLAR, MODEL 3306 DITA, SERIAL NO. 9NR04105, WITH AFTERCOOLER, TURBOCHARGER, 349 HP A/N: 475959	D88		NOX: PROCESS UNIT**	CO: 8.5 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]; NOX: 6.9 GRAM/BHP-HR DIESEL (4) [RULE 2005, 6-3-2011]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM10: 0.38 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]; ROG: 1 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]	C1.4, C1.11, D12.1, K67.12

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Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, JOHN DEERE, MODEL 6068T, 166 BHP A/N: 367015	D89		NOX: PROCESS UNIT**	CO: 8.5 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]; NOX: 6.9 GRAM/BHP-HR DIESEL (4) [RULE 2005, 6-3-2011]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM10: 0.38 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]; ROG: 1 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]	C1.4, C1.18, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CUMMINS, MODEL NTA855-G2, WITH AFTERCOOLER, TURBOCHARGER, 465 HP A/N: 340744	D101		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]	C1.4, C1.18, D12.1, K67.12

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Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, JOHN DEERE, MODEL 6081AF001, WITH TURBOCHARGER, 300 BHP A/N: 388358	D103		NOX: PROCESS UNIT**	CO: 8.5 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]; NOX: 6.9 GRAM/BHP-HR DIESEL (4) [RULE 2005, 6-3-2011]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.15 GRAM/BHP-HR (5A) [RULE 1470, 5-4-2012]; PM10: 0.38 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]; ROG: 1 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996]	C1.4, C1.11, D12.1, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CUMMINS, MODEL QSK50-G4, WITH AFTERCOOLER, TURBOCHARGER, 2220 HP A/N: 475663	D124		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.15 GRAM/BHP-HR (5) [RULE 1470, 5-4-2012]	C1.4, C1.11, D12.1, E71.4, E71.5, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, DIESEL FUEL, CUMMINS, MODEL QSK50-G4, WITH AFTERCOOLER, TURBOCHARGER, 2220 HP A/N: 475664	D125		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.15 GRAM/BHP-HR (5) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]	C1.4, C1.11, D12.1, E71.5, K67.12

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 (2) (2A) (2B) Denotes RECLAIM emission rate
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 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
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Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, RESCUE 80 FIRE STATION, DIESEL FUEL, CUMMINS, MODEL QSX15-G9, WITH TURBOCHARGER, 755 HP A/N: 504875	D173		NOX: PROCESS UNIT**	NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.15 GRAM/BHP-HR (5) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]	C1.4, C1.11, D12.1, E71.4, E71.5, K67.12
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, CENTRAL UTILITIES PLANT (CUP), DIESEL FUEL, JOHN DEERE, MODEL 6090HF484A, INTERIM UNIT, WITH TURBOCHARGER, 422 BHP A/N: 511274	D176		NOX: PROCESS UNIT**	CO: 2.6 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; NOX + ROG: 3 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 2005, 6-3-2011]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.15 GRAM/BHP-HR DIESEL (5A) [RULE 1470, 5-4-2012]; PM: 0.15 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]	C1.4, C1.11, C1.23, D12.1, E71.5, K67.12

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 (2) (2A) (2B) Denotes RECLAIM emission rate
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 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
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Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, AIRPORT RESPONSE COORDINATION CENTER, DIESEL FUEL, MTU DETROIT DIESEL, MODEL 12V1600G70S, WITH AFTERCOOLER, TURBOCHARGER, 822 HP A/N: 512301	D180		NOX: PROCESS UNIT**	CO: 2.6 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; NOX + ROG: 4.8 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 2005, 6-3-2011]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.15 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]	C1.4, C1.11, C1.23, D12.1, E71.5, K67.12

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SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, NO.1, TOM BRADLEY INTERNATIONAL TERMINAL, DIESEL FUEL, CATERPILLAR, MODEL 3516C, WITH AFTERCOOLER, TURBOCHARGER, 2937 HP WITH A/N: 525468	D216		NOX: PROCESS UNIT**	CO: 2.6 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]; NOX: 0.5 GRAM/BHP-HR DIESEL (4) [RULE 1470, 5-4-2012; RULE 2005, 6-3-2011]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.07 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]; ROG: 0.3 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012; RULE 2005, 6-3-2011]	C1.4, C1.11, C1.23, D12.1, E57.3, E71.5, E193.10, E193.11, E193.12, E202.3, H23.6, K67.12, K67.16
DIESEL PARTICULATE FILTER, RIPOS, MODEL HDPF/C	C238				E193.10, E193.12

* (1) (1A) (1B) Denotes RECLAIM emission factor (2) (2A) (2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit (4) Denotes BACT emission limit
 (5) (5A) (5B) Denotes command and control emission limit (6) Denotes air toxic control rule limit
 (7) Denotes NSR applicability limit (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (9) See App B for Emission Limits (10) See section J for NESHAP/MACT requirements

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SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, NO.2, TOM BRADLEY INTERNATIONAL TERMINAL, DIESEL FUEL, CATERPILLAR, MODEL 3516C, WITH AFTERCOOLER, TURBOCHARGER, 2937 HP WITH A/N: 525469	D217		NOX: PROCESS UNIT**	CO: 2.6 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]; NOX: 0.5 GRAM/BHP-HR DIESEL (4) [RULE 1470, 5-4-2012; RULE 2005, 6-3-2011]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.07 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]; ROG: 0.3 GRAM/BHP-HR (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]	C1.4, C1.11, C1.23, D12.1, E57.3, E71.5, E193.10, E193.11, E193.12, E202.3, H23.6, K67.12, K67.16
DIESEL PARTICULATE FILTER, RIPOS, MODEL HDPF/C	C239				E193.10, E193.12

* (1) (1A) (1B) Denotes RECLAIM emission factor (2) (2A) (2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit (4) Denotes BACT emission limit
 (5) (5A) (5B) Denotes command and control emission limit (6) Denotes air toxic control rule limit
 (7) Denotes NSR applicability limit (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
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FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, NO.3, TOM BRADLEY INTERNATIONAL TERMINAL, DIESEL FUEL, CATERPILLAR, MODEL 3516C, WITH AFTERCOOLER, TURBOCHARGER, 2937 HP WITH A/N: 525470	D218		NOX: PROCESS UNIT**	CO: 2.6 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]; NOX: 0.5 GRAM/BHP-HR DIESEL (4) [RULE 1470, 5-4-2012; RULE 2005, 6-3-2011]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.07 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]; ROG: 0.3 GRAM/BHP-HR (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]	C1.4, C1.11, C1.23, D12.1, E57.3, E71.5, E193.10, E193.11, E193.12, E202.3, H23.6, K67.12, K67.16
DIESEL PARTICULATE FILTER, RIPOS, MODEL HDPF/C	C240				E193.10, E193.12

* (1) (1A) (1B) Denotes RECLAIM emission factor (2) (2A) (2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit (4) Denotes BACT emission limit
 (5) (5A) (5B) Denotes command and control emission limit (6) Denotes air toxic control rule limit
 (7) Denotes NSR applicability limit (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
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FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, NO.4, TOM BRADLEY INTERNATIONAL TERMINAL, DIESEL FUEL, CATERPILLAR, MODEL 3516C, WITH AFTERCOOLER, TURBOCHARGER, 2937 HP WITH A/N: 525471	D219		NOX: PROCESS UNIT**	CO: 2.6 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]; NOX: 0.5 GRAM/BHP-HR DIESEL (4) [RULE 1470, 5-4-2012; RULE 2005, 6-3-2011]; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.07 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]; ROG: 0.3 GRAM/BHP-HR (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]	C1.4, C1.11, C1.23, D12.1, E57.3, E71.5, E193.10, E193.11, E193.12, E202.3, H23.6, K67.12, K67.16
DIESEL PARTICULATE FILTER, RIPOS, MODEL HDPF/C	C241				E193.10, E193.12

* (1) (1A) (1B) Denotes RECLAIM emission factor (2) (2A) (2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit (4) Denotes BACT emission limit
 (5) (5A) (5B) Denotes command and control emission limit (6) Denotes air toxic control rule limit
 (7) Denotes NSR applicability limit (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (9) See App B for Emission Limits (10) See section J for NESHAP/MACT requirements

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FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 1: INTERNAL COMBUSTION ENGINES					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, AT TERMINAL 5, DIESEL FUEL, CUMMINS, MODEL QSX15-G9, WITH AFTERCOOLER, TURBOCHARGER, 755 HP WITH A/N:	D235	C237	NOX: PROCESS UNIT**	CO: 0.52 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012; 40CFR 60 Subpart III, 6-28-2011]; NOX: 172 LBS/1000 GAL DIESEL (1) [RULE 2005, 6-3-2011]; NOX + ROG: 3.9 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012; RULE 2005, 6-3-2011; 40CFR 60 Subpart III, 6-28-2011]; PM: (9) [RULE 404, 2-7-1986]; PM: 0.023 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012; 40CFR 60 Subpart III, 6-28-2011]	C1.4, C1.11, D12.1, E57.3, E448.2, E448.3, H23.6, I297.2, K67.16
DIESEL PARTICULATE FILTER, JOHNSON MATTHEY, MODEL CRT(+)-3-N, WITH 0.63 FT3 CATALYST CAPACITY	C237	D235 C236			E448.1, E448.2, E448.3
SELECTIVE CATALYTIC REDUCTION, JOHNSON MATTHEY, MODEL 503360-1, VANADIUM CATALYST, CERAMIC HONEYCOMB TYPE, 77 CU.FT.; 300 LBS A/N:	C236	C237		NH3: 5 PPMV (4) [RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]	C8.3

* (1) (1A) (1B) Denotes RECLAIM emission factor (2) (2A) (2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit (4) Denotes BACT emission limit
 (5) (5A) (5B) Denotes command and control emission limit (6) Denotes air toxic control rule limit
 (7) Denotes NSR applicability limit (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (9) See App B for Emission Limits (10) See section J for NESHAP/MACT requirements

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FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 2: COGENERATION					
System 1: COGENERATION SYSTEM NO.1					
GAS TURBINE, NATURAL GAS, DETROIT, MODEL NO. WLTA 40000 CME, WITH STEAM OR WATER INJECTION, 50.053 MMBTU/HR WITH A/N: 125490	D27	S113	NOX: MAJOR SOURCE**	CO: 2000 PPMV (5) [RULE 407, 4-2-1982]; NOX: 40 PPMV NATURAL GAS (4) [RULE 2005, 6-3-2011]; NOX: 146 PPMV (8) [40CFR 60 Subpart GG, 3-6-1981]; PM: 0.1 GRAINS/SCF (5) [RULE 409, 8-7-1981]; SOX: 500 PPMV (5) [RULE 407, 4-2-1982]	A63.2, C8.1, D12.2
STACK BOILER, WASTE HEAT RECOVERY TYPE, SERIAL NO. 8304-456-B	S113	D27			D82.5
System 2: COGENERATION SYSTEM NO.2					
GAS TURBINE, NATURAL GAS, DETROIT, MODEL NO. WLTA 40000 CME, WITH STEAM OR WATER INJECTION, 50.053 MMBTU/HR WITH A/N: 125489	D28	S114	NOX: MAJOR SOURCE**	CO: 2000 PPMV (5) [RULE 407, 4-2-1982]; NOX: 40 PPMV NATURAL GAS (4) [RULE 2005, 6-3-2011]; NOX: 146 PPMV (8) [40CFR 60 Subpart GG, 3-6-1981]; PM: 0.1 GRAINS/SCF (5) [RULE 409, 8-7-1981]; SOX: 500 PPMV (5) [RULE 407, 4-2-1982]	C8.1, D12.2
STACK BOILER, , WASTE HEAT RECOVERY TYPE, SERIAL NO. 8304-456-A	S114	D28			D82.5
Process 3: EXTERNAL COMBUSTION					

- * (1) (1A) (1B) Denotes RECLAIM emission factor
- (3) Denotes RECLAIM concentration limit
- (5) (5A) (5B) Denotes command and control emission limit
- (7) Denotes NSR applicability limit
- (9) See App B for Emission Limits
- (2) (2A) (2B) Denotes RECLAIM emission rate
- (4) Denotes BACT emission limit
- (6) Denotes air toxic control rule limit
- (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
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Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 3: EXTERNAL COMBUSTION					
System 1: BOILERS					
BOILER, DIESEL FUEL, NATURAL GAS, COMBUSTION ENGINEERING, MODEL NO. HCC-A-6, WITH LOW NOX BURNER, FLUE GAS RECIRCULATION, 27.5 MMBTU/HR A/N: 228960	D29		NOX: LARGE SOURCE**	CO: 400 PPMV (5) [RULE 1146, 11-17-2000; RULE 1146, 9-5-2008]; CO: 2000 PPMV (5A) [RULE 407, 4-2-1982]; NOX: 36 PPMV DIESEL (3) [RULE 2012, 5-6-2005]; NOX: 37 PPMV NATURAL GAS (3) [RULE 2012, 5-6-2005]; PM: 0.1 GRAINS/SCF (5) [RULE 409, 8-7-1981]; SOX: 500 PPMV (5) [RULE 407, 4-2-1982]	B61.1, B75.2, D328.1, D371.2
BOILER, DIESEL FUEL, NATURAL GAS, COMBUSTION ENGINEERING, MODEL NO. HCC-A-6, WITH LOW NOX BURNER, FLUE GAS RECIRCULATION, 27.5 MMBTU/HR A/N: 228959	D30		NOX: LARGE SOURCE**	CO: 400 PPMV (5) [RULE 1146, 11-17-2000; RULE 1146, 9-5-2008]; CO: 2000 PPMV (5A) [RULE 407, 4-2-1982]; NOX: 36 PPMV DIESEL (3) [RULE 2012, 5-6-2005]; NOX: 37 PPMV NATURAL GAS (3) [RULE 2012, 5-6-2005]; PM: 0.1 GRAINS/SCF (5) [RULE 409, 8-7-1981]; SOX: 500 PPMV (5) [RULE 407, 4-2-1982]	B61.1, B75.2, D328.1, D371.2
System 3: HOT POT					
POT, DIESEL FUEL, ASPHALT, INTRA-FACILITY PORTABLE, 250 GALS; 0.42 MMBTU/HR WITH A/N: 506759	D112		NOX: PROCESS UNIT**	NOX: 19 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]	B27.2, C1.16, D12.6, D371.2, K67.11
INTERNAL COMBUSTION ENGINE, DIESEL FUEL, ISUZU, MODEL 3LD1, RULE-219, JUNE-1-2007, EXEMPT, 33 BHP	E130			NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]	C1.16, D12.6, K67.11

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| <ul style="list-style-type: none"> * (1) (1A) (1B) Denotes RECLAIM emission factor (3) Denotes RECLAIM concentration limit (5) (5A) (5B) Denotes command and control emission limit (7) Denotes NSR applicability limit (9) See App B for Emission Limits | <ul style="list-style-type: none"> (2) (2A) (2B) Denotes RECLAIM emission rate (4) Denotes BACT emission limit (6) Denotes air toxic control rule limit (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.) (10) See section J for NESHAP/MACT requirements |
|--|--|

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FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

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Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 4: FUEL STORAGE					
System 1:					
STORAGE TANK, UNDERGROUND, NO. 1, DIESEL FUEL, 50000 GALS A/N: 182435	D31				J123.1
STORAGE TANK, UNDERGROUND, NO. 2, DIESEL FUEL, 50000 GALS A/N: 182444	D32				J123.1
Process 6: FUELING OPERATIONS					
System 1: GASOLINE DISPENSING					
FUEL DISPENSING NOZZLE, BALANCE TYPE PHASE II CONTROL, HEALY PHASE II EVR NOT INCLUDING ISD (VR-201-F), GASOLINE, 4 TOTAL A/N: 480924	D126				D330.1, E71.12, J110.1, J110.2, J373.2, J373.3, K67.6
STORAGE TANK, UNDERGROUND, WITH PHIL-TITE (VR-101-D/I), GASOLINE, METHANOL COMPATIBLE, WITH PHASE I VAPOR RECOVERY SYSTEM, 20000 GALS A/N: 480924	D127				C1.8, C1.10, D330.1, E71.12, J109.1, J120.1, J122.1, J373.4, J373.5, K67.6
FUEL DISPENSING NOZZLE, BALANCE TYPE PHASE II CONTROL, HEALY PHASE II EVR NOT INCLUDING ISD (VR-201-F), GASOLINE, 4 TOTAL A/N: 480924	D131				D330.1, E71.12, J110.1, J110.2, J373.2, J373.3, K67.6

- * (1) (1A) (1B) Denotes RECLAIM emission factor
- (3) Denotes RECLAIM concentration limit
- (5) (5A) (5B) Denotes command and control emission limit
- (7) Denotes NSR applicability limit
- (9) See App B for Emission Limits
- (2) (2A) (2B) Denotes RECLAIM emission rate
- (4) Denotes BACT emission limit
- (6) Denotes air toxic control rule limit
- (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
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Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 6: FUELING OPERATIONS					
FUEL DISPENSING NOZZLE, BALANCE TYPE PHASE II CONTROL, HEALY PHASE II EVR NOT INCLUDING ISD (VR-201-F), GASOLINE, 4 TOTAL A/N: 480924	D132				D330.1, E71.12, J110.1, J110.2, J373.2, J373.3, K67.6
FUEL DISPENSING NOZZLE, BALANCE TYPE PHASE II CONTROL, HEALY PHASE II EVR NOT INCLUDING ISD (VR-201-F), GASOLINE, 4 TOTAL A/N: 480924	D133				D330.1, E71.12, J110.1, J110.2, J373.2, J373.3, K67.6
System 2: MOBILE FUELING					
DISPENSE MOBILE FUELER, GASOLINE, GAS/DIESEL DUAL COMPART. (1000 GAL EA.), W/ A PRES/VAC RELIEF VALVE, WITH BOTTOM FILLING, PHASE I VAPOR RECOVERY SYSTEM, 2000 GALS; WIDTH: 7 FT 4 IN; HEIGHT: 5 FT 10 IN; LENGTH: 23 FT A/N: 378805	D93				C1.8, C1.10, D322.2, E193.4, J109.1, J110.1, J397.1
FUEL DISPENSING NOZZLE, VACUUM ASSIST PHASE II CONTROL, GASOLINE, W/ 50 FT COAXIAL HOSE, HEALY MODEL 400 ORVR, WITH PHASE II VAPOR RECOVERY SYSTEM A/N: 378805	D94				D322.2, E193.4, J109.1, J110.1, J397.1
System 3: BULK LOAD FUELING					

* (1) (1A) (1B) Denotes RECLAIM emission factor
 (2) (2A) (2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit
 (4) Denotes BACT emission limit
 (5) (5A) (5B) Denotes command and control emission limit
 (6) Denotes air toxic control rule limit
 (7) Denotes NSR applicability limit
 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (9) See App B for Emission Limits
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The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 6: FUELING OPERATIONS					
BULK MATERIAL LOADING STATION, TERMINAL 1, JET FUEL (JPA), INCLUDES 30 HYDRANTS WITH DRY BREAK COUPLERS WITH A/N: 471647 FUGITIVE EMISSIONS, VALVES	D122 D123				C1.20, E71.10, E71.11, K67.15
BULK MATERIAL LOADING STATION, TERMINAL 3, JET FUEL (JPA), INCLUDES 26 HYDRANTS WITH DRY BREAK COUPLERS WITH A/N: 532004 FUGITIVE EMISSIONS, VALVES	D128 D129				C1.28, E71.10, E71.11, K67.15
BULK MATERIAL LOADING STATION, TERMINAL 2, JET FUEL (JPA), INCLUDES 18 HYDRANTS WITH DRY BREAK COUPLERS WITH A/N: 511360 FUGITIVE EMISSIONS, VALVES	D177 D178				E71.10, E71.11
BULK MATERIAL LOADING STATION, BRADLEY WEST APRON, JET FUEL (JPA), INCLUDES 30 HYDRANTS WITH DRY BREAK COUPLERS WITH A/N: 523126 FUGITIVE EMISSIONS, VALVES	D214 D215				C1.25, E71.10, E71.11, K67.15

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 (2) (2A) (2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit
 (4) Denotes BACT emission limit
 (5) (5A) (5B) Denotes command and control emission limit
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 (7) Denotes NSR applicability limit
 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
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Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 6: FUELING OPERATIONS					
BULK MATERIAL LOADING STATION, TOM BRADLEY INTERNATIONAL TERMINAL, JET FUEL (JPA), INCLUDES 54 HYDRANTS WITH A/N: 527653	D228				C1.27, E71.10, K67.15
FUGITIVE EMISSIONS, VALVES	D229				
BULK MATERIAL LOADING STATION, REMOTE AIRCRAFT PARKING APRON, JET FUEL (JPA), INCLUDES 46 HYDRANTS WITH A/N: 527654	D230				C1.27, E71.10, K67.15
FUGITIVE EMISSIONS, VALVES	D231				
PUMP, BYRON/JACKSON, FOUR UNITS, EACH 150 HP AND 1000 GPM	D232				
FILTER, VESSEL TYPE, VELCON, MODEL W2856008, FOUR UNITS, EACH 1050 GPM	D233				
Process 9: CONCRETE BATCH PLANT and CONCRETE/ASPHALT CRUSHING OPERATIONS					P42.1
System 1: CONCRETE BATCH PLANT(S) & CONTROL EQUIPMENT "A"					
HOPPER, DRIVE OVER, AGGREGATE, UP TO TWO HOPPERS A/N: 516415	D137			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8

- * (1) (1A) (1B) Denotes RECLAIM emission factor
- (3) Denotes RECLAIM concentration limit
- (5) (5A) (5B) Denotes command and control emission limit
- (7) Denotes NSR applicability limit
- (9) See App B for Emission Limits
- (2) (2A) (2B) Denotes RECLAIM emission rate
- (4) Denotes BACT emission limit
- (6) Denotes air toxic control rule limit
- (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
- (10) See section J for NESHAP/MACT requirements

** Refer to section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 9: CONCRETE BATCH PLANT and CONCRETE/ASPHALT CRUSHING OPERATIONS					P42.1
HOPPER, DRIVE OVER, SAND, 1 TOTAL A/N: 516415	D138			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8
CONVEYOR, SAND, AGGREGATE, UP TO THREE (3) RADIAL STACKERS AND UP TO FIVE (5) FEEDS A/N: 516415	D139			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8
HOPPER, FEED, SAND, AGGREGATE, UP TO FIVE (5) HOPPERS A/N: 516415	D140			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8
HOPPER, HOLDING, SAND, AGGREGATE, UP TO THREE (3) HOPPERS, A/N: 516415	D142			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8
HOPPER, WEIGH, SAND, AGGREGATE, UP TO THREE (3) HOPPERS A/N: 516415	D156	C136		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.1, E193.7
STORAGE SILO, FLY ASH, 1 TOTAL A/N: 516415	D141	C136		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.1, E193.7
STORAGE SILO, CEMENT, 1 TOTAL A/N: 516415	D157	C136		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.1, E193.7
HOPPER, WEIGH, FLY ASH/CEMENT, UP TO TWO (2) HOPPERS A/N: 516415	D158	C136		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.1, E193.7
CONVEYOR, CHARGE, SAND, AGGREGATE, CEMENT, FLYASH A/N: 516415	D159	C136		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.1, E193.7

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|---|---|
| <p>* (1) (1A) (1B) Denotes RECLAIM emission factor
 (3) Denotes RECLAIM concentration limit
 (5) (5A) (5B) Denotes command and control emission limit
 (7) Denotes NSR applicability limit
 (9) See App B for Emission Limits</p> | <p>(2) (2A) (2B) Denotes RECLAIM emission rate
 (4) Denotes BACT emission limit
 (6) Denotes air toxic control rule limit
 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (10) See section J for NESHAP/MACT requirements</p> |
|---|---|

** Refer to section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 9: CONCRETE BATCH PLANT and CONCRETE/ASPHALT CRUSHING OPERATIONS					P42.1
MIXER, TILT, CONCRETE, UP TO TWO (2) MIXERS A/N: 516415	D144	C136		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.1, E193.7
BAGHOUSE, "A", WITH AT LEAST 500 SQUARE FEET FILTER AREA, PULSE JET CLEANING TYPE A/N: 500959	C136	D141 D144 D156 D157 D158 D159		PM: (9) [RULE 404, 2-7-1986]	D12.8, D322.3, D323.3, E102.1, E193.7
INTERNAL COMBUSTION ENGINE, R-219 EXEMPT-TIER 3 EPA CERT DIESEL ENG, MAX RATING UP TO 500 BHP, UP TO TWO FRONT END LOADERS A/N: 516415	D155			NOX: 93.8 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]	C1.22, E193.7
System 2: CONCRETE BATCH PLANT(S) & CONTROL EQUIPMENT "B"					
HOPPER, DRIVE OVER, AGGREGATE, UP TO TWO HOPPERS A/N: 516416	D146			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8
HOPPER, DRIVE OVER, SAND, 1 TOTAL A/N: 516416	D147			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8
CONVEYOR, SAND, AGGREGATE, UP TO THREE (3) RADIAL STACKERS AND UP TO FIVE (5) FEEDS A/N: 516416	D148			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8
HOPPER, FEED, SAND, AGGREGATE, UP TO FIVE (5) HOPPERS A/N: 516416	D149			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8

- | | |
|---|---|
| <p>* (1) (1A) (1B) Denotes RECLAIM emission factor
 (3) Denotes RECLAIM concentration limit
 (5) (5A) (5B) Denotes command and control emission limit
 (7) Denotes NSR applicability limit
 (9) See App B for Emission Limits</p> | <p>(2) (2A) (2B) Denotes RECLAIM emission rate
 (4) Denotes BACT emission limit
 (6) Denotes air toxic control rule limit
 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (10) See section J for NESHAP/MACT requirements</p> |
|---|---|

** Refer to section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 9: CONCRETE BATCH PLANT and CONCRETE/ASPHALT CRUSHING OPERATIONS					P42.1
HOPPER, HOLDING, SAND, AGGREGATE, UP TO THREE (3) A/N: 516416	D151			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8
HOPPER, WEIGH, SAND, AGGREGATE, UP TO THREE (3) HOPPERS A/N: 516416	D162	C145		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.2, E193.7
STORAGE SILO, FLY ASH, 1 TOTAL A/N: 516416	D150	C145		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.2, E193.7
STORAGE SILO, CEMENT, 1 TOTAL A/N: 516416	D163	C145		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.2, E193.7
HOPPER, WEIGH, FLY ASH/CEMENT UP TO (2) HOPPERS A/N: 516416	D164	C145		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.2, E193.7
CONVEYOR, CHARGE, SAND, AGGREGATE, CEMENT, FLYASH A/N: 516416	D165	C145		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.2, E193.7
MIXER, TILT, CONCRETE, UP TO TWO (2) MIXERS A/N: 516416	D153	C145		PM: (9) [RULE 405, 2-7-1986]	D323.3, E57.2, E193.7
BAGHOUSE, "B", WITH AT LEAST 500 SQUARE FEET FILTER AREA, PULSE JET CLEANING TYPE A/N: 500960	C145	D150 D153 D162 D163 D164 D165		PM: (9) [RULE 404, 2-7-1986]	D12.8, D322.3, D323.3, E102.1, E193.7
INTERNAL COMBUSTION ENGINE, R-219 EXEMPT-TIER 3 EPA CERT DIESEL ENG, MAXI RATING UP TO 500 BHP, UP TO TWO FRONT END LOADERS A/N: 516416	D161			NOX: 93.8 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]	C1.22, E193.7

- | | |
|---|---|
| <p>* (1) (1A) (1B) Denotes RECLAIM emission factor
 (3) Denotes RECLAIM concentration limit
 (5) (5A) (5B) Denotes command and control emission limit
 (7) Denotes NSR applicability limit
 (9) See App B for Emission Limits</p> | <p>(2) (2A) (2B) Denotes RECLAIM emission rate
 (4) Denotes BACT emission limit
 (6) Denotes air toxic control rule limit
 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (10) See section J for NESHAP/MACT requirements</p> |
|---|---|

** Refer to section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 9: CONCRETE BATCH PLANT and CONCRETE/ASPHALT CRUSHING OPERATIONS					P42.1
System 3: CONCRETE/ASPHALT CRUSHING OPERATION					
CONVEYOR, CONCRETE, ASPHALT, UP TO 14 CONVEYORS, INCLUDING STACKING CONVEYORS A/N: 516417	D167			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8, E202.1
CRUSHER, UP TO 3 CRUSHERS, JAW, CONE, OR IMPACTOR, CONCRETE, ASPHALT A/N: 516417	D168			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8, E202.1
SCREEN, UP TO 3 SCREENS, MULTIDECK, CONCRETE, ASPHALT A/N: 516417	D169			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8, E202.1
INTERNAL COMBUSTION ENGINE, R-219 EXEMPT-TIER 3 EPA CERT DIESEL ENG, MAXI RATING UP TO 500 BHP, FRONT END LOADER A/N: 516417	D170			NOX: 93.8 LBS/1000 GAL DIESEL (1) [RULE 2012, 5-6-2005]	C1.22, E193.7
HOPPER, FEED TYPE A/N: 516417	D172			PM: (9) [RULE 405, 2-7-1986]	A103.1, D323.3, E193.7, E193.8, E202.1
Process 10: SHOOTING RANGE					
SHOOTING RANGE, INDOOR SOLID BACKSTOP TYPE, NORTH, WIDTH: 19 FT ; HEIGHT: 9 FT ; LENGTH: 100 FT A/N: 412345	D110				C1.13, C1.14, C1.15, K67.10

- | | |
|--|--|
| <ul style="list-style-type: none"> * (1) (1A) (1B) Denotes RECLAIM emission factor (3) Denotes RECLAIM concentration limit (5) (5A) (5B) Denotes command and control emission limit (7) Denotes NSR applicability limit (9) See App B for Emission Limits | <ul style="list-style-type: none"> (2) (2A) (2B) Denotes RECLAIM emission rate (4) Denotes BACT emission limit (6) Denotes air toxic control rule limit (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.) (10) See section J for NESHAP/MACT requirements |
|--|--|

** Refer to section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 10: SHOOTING RANGE					
SHOOTING RANGE, INDOOR SOLID BACKSTOP TYPE, SOUTH, WIDTH: 19 FT ; HEIGHT: 9 FT ; LENGTH: 100 FT A/N: 420372	D111				C1.13, C1.14, C1.15, K67.10
Process 11: FILTER					
System 1: FILTER					
FILTER, BAG, TORIT, MODEL 75-80, VENTING ABRASIVE BLASTING CABINET & FIRE EXTINGUISHER RECHARGING STATION, LENGTH: 1 FT 8 IN; 129 SQ.FT.; DIAMETER: 1 FT 11 IN A/N: 444983	C116				C12.1, D12.4, E202.2, K67.13
Process 12: RULE 219 EXEMPT EQUIPMENT SUBJECT TO SOURCE SPECIFIC RULES					
System 1: REFRIGERATION					
RULE 219 EXEMPT EQUIPMENT, REFRIGERATION UNITS	E64				H23.1
RULE 219 EXEMPT EQUIPMENT, REFRIGERANT RECOVERY AND/OR RECYCLING UNITS,	E65				H23.2
System 2: COATING					
RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, PORTABLE, ARCHITECTURAL COATINGS	E66			ROG: (9) [RULE 1113, 7-13-2007; RULE 1113, 6-3-2011; RULE 1171, 2-1-2008; RULE 1171, 5-1-2009]	K67.3
RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, LOW USE OR EMISSIONS	E67			ROG: (9) [RULE 1107, 8-14-1998; RULE 1107, 1-6-2006; RULE 1171, 2-1-2008; RULE 1171, 5-1-2009]	

- * (1) (1A) (1B) Denotes RECLAIM emission factor
- (3) Denotes RECLAIM concentration limit
- (5) (5A) (5B) Denotes command and control emission limit
- (7) Denotes NSR applicability limit
- (9) See App B for Emission Limits
- (2) (2A) (2B) Denotes RECLAIM emission rate
- (4) Denotes BACT emission limit
- (6) Denotes air toxic control rule limit
- (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
- (10) See section J for NESHAP/MACT requirements

** Refer to section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 12: RULE 219 EXEMPT EQUIPMENT SUBJECT TO SOURCE SPECIFIC RULES					
RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, LOW USE OR EMISSIONS	E68			ROG: (9) [RULE 1151, 12-11-1998; RULE 1151, 12-2-2005; RULE 1171, 2-1-2008; RULE 1171, 5-1-2009]	
RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, LOW USE OR EMISSIONS	E69			ROG: (9) [RULE 1136, 6-14-1996; RULE 1171, 2-1-2008; RULE 1171, 5-1-2009]	
System 3: SMALL BOILERS					
RULE 219 EXEMPT EQUIPMENT, SMALL BOILERS, WATER HEATERS AND PROCESS HEATERS, >1 MMBTU/HR AND <= 2 MMBTU/HR	E115				H23.4
System 4: UTILITY EQUIPMENT					
RULE 219 EXEMPT EQUIPMENT, COOLING TOWERS, 4 TOTAL	E174				H23.5
System 5: ABRASIVE BLASTING EQUIPMENT					
RULE 219 EXEMPT EQUIPMENT, ABRASIVE BLASTING EQUIPMENT, GLOVE-BOX, <= 53 FT3, WITH DUST FILTER, 1 TOTAL	E175			PM: (9) [RULE 1140, 2-1-1980; RULE 1140, 8-2-1985; RULE 405, 2-7-1986]	

* (1) (1A) (1B) Denotes RECLAIM emission factor
 (2) (2A) (2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit
 (4) Denotes BACT emission limit
 (5) (5A) (5B) Denotes command and control emission limit
 (6) Denotes air toxic control rule limit
 (7) Denotes NSR applicability limit
 (8) (8A) (8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (9) See App B for Emission Limits
 (10) See section J for NESHAP/MACT requirements

** Refer to section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: DEVICE ID INDEX

**The following sub-section provides an index
to the devices that make up the facility
description sorted by device ID.**

**FACILITY PERMIT TO OPERATE
 LA CITY, DEPT OF AIRPORTS
 SECTION D: DEVICE ID INDEX**

Device Index For Section D			
Device ID	Section D Page No.	Process	System
D3	1	1	1
D4	1	1	1
D7	1	1	1
D8	1	1	1
D11	1	1	1
D12	2	1	1
D13	2	1	1
D14	2	1	1
D16	2	1	1
D17	2	1	1
D19	3	1	1
D25	3	1	1
D26	3	1	1
D27	15	2	1
D28	15	2	2
D29	16	3	1
D30	16	3	1
D31	17	4	1
D32	17	4	1
D56	3	1	1
D58	3	1	1
D63	3	1	1
E64	25	12	1
E65	25	12	1
E66	25	12	2
E67	25	12	2
E68	26	12	2
E69	26	12	2
D80	4	1	1
D81	4	1	1
D86	4	1	1
D87	5	1	1
D88	5	1	1
D89	6	1	1
D93	18	6	2

**FACILITY PERMIT TO OPERATE
 LA CITY, DEPT OF AIRPORTS
 SECTION D: DEVICE ID INDEX**

Device Index For Section D			
Device ID	Section D Page No.	Process	System
D94	18	6	2
D101	6	1	1
D103	7	1	1
D110	24	10	0
D111	25	10	0
D112	16	3	3
S113	15	2	1
S114	15	2	2
E115	26	12	3
C116	25	11	1
D122	19	6	3
D123	19	6	3
D124	7	1	1
D125	7	1	1
D126	17	6	1
D127	17	6	1
D128	19	6	3
D129	19	6	3
E130	16	3	3
D131	17	6	1
D132	18	6	1
D133	18	6	1
C136	22	9	1
D137	20	9	1
D138	21	9	1
D139	21	9	1
D140	21	9	1
D141	21	9	1
D142	21	9	1
D144	22	9	1
C145	23	9	2
D146	22	9	2
D147	22	9	2
D148	22	9	2
D149	22	9	2

**FACILITY PERMIT TO OPERATE
 LA CITY, DEPT OF AIRPORTS
 SECTION D: DEVICE ID INDEX**

Device Index For Section D			
Device ID	Section D Page No.	Process	System
D150	23	9	2
D151	23	9	2
D153	23	9	2
D155	22	9	1
D156	21	9	1
D157	21	9	1
D158	21	9	1
D159	21	9	1
D161	23	9	2
D162	23	9	2
D163	23	9	2
D164	23	9	2
D165	23	9	2
D167	24	9	3
D168	24	9	3
D169	24	9	3
D170	24	9	3
D172	24	9	3
D173	8	1	1
E174	26	12	4
E175	26	12	5
D176	8	1	1
D177	19	6	3
D178	19	6	3
D180	9	1	1
D214	19	6	3
D215	19	6	3
D216	10	1	1
D217	11	1	1
D218	12	1	1
D219	13	1	1
D228	20	6	3
D229	20	6	3
D230	20	6	3
D231	20	6	3

**FACILITY PERMIT TO OPERATE
 LA CITY, DEPT OF AIRPORTS
 SECTION D: DEVICE ID INDEX**

Device Index For Section D			
Device ID	Section D Page No.	Process	System
D232	20	6	3
D233	20	6	3
D235	14	1	1
C236	14	1	1
C237	14	1	1
C238	10	1	1
C239	11	1	1
C240	12	1	1
C241	13	1	1

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

FACILITY CONDITIONS

F14.2 The operator shall not purchase diesel fuel containing sulfur compounds in excess of 15 ppm by weight as supplied by the supplier.

[RULE 431.2, 5-4-1990; RULE 431.2, 9-15-2000]

F14.3 The operator shall not use diesel fuel containing sulfur compounds in excess of 15 ppm by weight as supplied by the supplier.

[RULE 431.2, 5-4-1990; RULE 431.2, 9-15-2000; 40CFR 60 Subpart IIII, 6-28-2011]

F52.1 This facility is subject to the applicable requirements of the following rules or regulation(s):

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

For the purpose of this condition, "facility" shall be defined as Process 9 - Concrete Batch Plant and Concrete/Asphalt Crushing Operations.

District Rule 1157. The requirements include, but not limited to:

Maintaining fugitive dust emissions from any activity, equipment, storage pile, or disturbed surface area not to exceed a) 20% opacity, based on an average of 12 consecutive readings, using the SCAQMD Opacity Test Method No. 9B, or b) 50% opacity, based on five individual, consecutive readings, using the SCAQMD Opacity Test Method No. 9B, or c) any visible fugitive dust plume from exceeding 100 feet in any direction

Promptly removing any pile of material spillage on any internal paved roads, or maintaining in a stabilized condition the pile of material spillage with dust suppressants and remove it by the end of each day

Applying dust suppressants or using other dust control methods during loading, unloading, or transferring activities; at the conveyor including all transfer points where materials are released; at crushing activities; at the screening equipment including all discharge points; open storage piles; internal unpaved haul roads; unpaved roads and parking and staging areas

Posting signs at the two ends of the internal unpaved haul roads, stating that haul trucks shall use these roads unless traveling to the maintenance areas

Sweeping the internal paved roads with a street sweeper at the applicable interval specified by the rule

Using sweepers that are certified by Rule 1186

Installing and utilizing a rumble grate, a wheel washer, or a truck washer in accordance with applicable requirements specified by the rule

Keeping all records specified by the rule on-site for at least 5 years, and making such records available to the Executive Officer upon request

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

[RULE 1157, 9-8-2006]

PROCESS CONDITIONS

P42.1 The operator shall limit the throughputs of the two Concrete Batch Plants A and B, and that of the Concrete/Asphalt Crusher in such a way that when the corresponding throughput values are placed in the following equation, the result is not higher than 593.7:

$$0.00753 P_b + 0.00175 P_c = 593.7$$

Where:

P_b: combined throughputs in cubic yards of the two Concrete Batch Plants in any one calendar month

P_c: throughput in tons of the Concrete/Asphalt Crusher in any one calendar month

AND THAT:

P_b shall not exceed 78,830 cubic yards in a calendar month and

P_c shall not exceed 90,000 tons in a calendar month.

Throughput records shall be kept in a manner approved by the District to demonstrate compliance with this condition.

Records shall be kept for at least 5 years in a manner approved by the District and made available to District personnel upon request.

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

**[RULE 1303(b)(1)-Modeling, 5-10-1996; RULE 1303(b)(1)-Modeling, 12-6-2002;
 RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE
 3004(a)(4)-Periodic Monitoring, 12-12-1997]**

[Processes subject to this condition : 9]

DEVICE CONDITIONS

A. Emission Limits

A63.2 The operator shall limit emissions from this equipment as follows:

CONTAMINANT	EMISSIONS LIMIT
CO	Less than or equal to 108 LBS PER DAY
PM	Less than or equal to 18 LBS PER DAY
SOX	Less than or equal to 1 LBS PER DAY
Total hydrocarbon	Less than or equal to 48 LBS PER DAY

The operator shall calculate the emission limit(s) when burning natural gas.

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D27]

A103.1 The operator shall keep materials received, in process and stored sufficiently moist to prevent fugitive dust emissions.

**[RULE 401, 3-2-1984; RULE 401, 11-9-2001; RULE 403, 4-2-2004; RULE 403,
 6-3-2005]**

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

[Devices subject to this condition : D137, D138, D139, D140, D142, D146, D147, D148, D149, D151, D167, D168, D169, D172]

B. Material/Fuel Type Limits

B27.2 The operator shall not use sealants or other materials containing any carcinogenic compounds identified in the SCAQMD Rule 1401, as amended 05/02/2003.

[RULE 1401, 5-2-2003]

[Devices subject to this condition : D112]

B61.1 The operator shall not use fuel containing the following specified compounds:

Compound	weight percent
Nitrogen greater than	0.01

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D29, D30]

B75.2 The operator shall not use fuel oil in this equipment except under the following circumstance(s):

A District approved source test has been conducted which demonstrates compliance with rule 1146 while firing fuel oil.

[RULE 1146, 11-17-2000]

[Devices subject to this condition : D29, D30]

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

C. Throughput or Operating Parameter Limits

C1.4 The operator shall limit the operating time to no more than 200 hour(s) in any one year.

[**RULE 1110.2, 2-1-2008; RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1304(a)-Modeling and Offset Exemption, 6-14-1996; RULE 1401, 9-10-2010; RULE 1470, 5-4-2012; 40CFR 60 Subpart III, 6-28-2011]**

[Devices subject to this condition : D3, D4, D7, D8, D11, D12, D13, D14, D16, D17, D19, D25, D26, D56, D58, D63, D80, D81, D86, D87, D88, D89, D101, D103, D124, D125, D173, D176, D180, D216, D217, D218, D219, D235]

C1.8 The operator shall limit the throughput to no more than 600,000 gallon(s) per year.

[**RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 1401, 9-10-2010; RULE 461, 3-7-2008]**

[Devices subject to this condition : D93, D127]

C1.10 The operator shall limit the throughput to no more than 50,000 gallon(s) per month.

[**RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 1401, 9-10-2010; RULE 461, 6-3-2005; RULE 461, 4-6-2012]**

[Devices subject to this condition : D93, D127]

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

C1.11 The operator shall limit the maintenance testing to no more than 50 hour(s) in any one year.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012; 40CFR 60 Subpart III, 6-28-2011]

[Devices subject to this condition : D3, D81, D86, D88, D103, D124, D125, D173, D176, D180, D216, D217, D218, D219, D235]

C1.13 The operator shall limit the firing rate to no more than 7,600 lead and non-lead bullets in any one day.

For the purpose of this condition, firing rate shall be defined as number of lead and non-lead bullets being fired.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]

[Devices subject to this condition : D110, D111]

C1.14 The operator shall limit the firing rate to no more than 57,000 lead and non-lead bullets in any one calendar month.

For the purpose of this condition, firing rate shall be defined as number of lead and non-lead bullets being fired.

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D110, D111]

C1.15 The operator shall limit the firing rate to no more than 205,000 lead bullets in any one calendar year.

For the purpose of this condition, firing rate shall be defined as number of lead bullets being fired.

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The operator shall comply with the terms and conditions set forth below:

[RULE 1401, 9-10-2010]

[Devices subject to this condition : D110, D111]

- C1.16 The operator shall limit the operating time to no more than 160 hour(s) in any one calendar month.

The above operating time limit shall also be applicable to device E130.

[**RULE 1303(b)(2)-Offset, 5-10-1996**; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D112]

- C1.18 The operator shall limit the maintenance and testing to no more than 20 hour(s) in any one year.

[RULE 1470, 5-4-2012; **40CFR 60 Subpart III, 6-28-2011**]

[Devices subject to this condition : D4, D8, D11, D12, D16, D17, D19, D25, D26, D56, D58, D63, D89, D101]

- C1.20 The operator shall limit the loading rate of JETA fuel to no more than 7,000,000 gallon(s) in any one calendar month.

[**RULE 1303(b)(2)-Offset, 5-10-1996**; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D122]

- C1.21 The operator shall limit the maintenance and testing to no more than 30 hour(s) in any one year.

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The operator shall comply with the terms and conditions set forth below:

[RULE 1470, 5-4-2012; **40CFR 60 Subpart III, 6-28-2011**]

[Devices subject to this condition : D14, D80, D87]

- C1.22 The operator shall limit the fuel usage to no more than 12,000 gallon(s) in any one calendar month.

This limit shall be based on the total combined limit for equipment under devices D155, D161 and D170.

To comply with this condition, the operator shall maintain monthly fuel consumption records for each front end loader and for all five (5) loaders combined. Records shall be kept in a manner approved by the District.

Records shall be kept for at least 5 years in a manner approved by the District and made available to District personnel upon request.

For the purpose of this condition, fuel is defined as "Diesel".

[**RULE 1303(b)(1)-Modeling, 5-10-1996**; RULE 1303(b)(1)-Modeling, 12-6-2002;
RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D155, D161, D170]

- C1.23 The operator shall limit the maintenance and testing to no more than 4.2 hour(s) in any one calendar month.

[**RULE 1303(b)(2)-Offset, 5-10-1996**; RULE 1303(b)(2)-Offset, 12-6-2002; **RULE 212, 12-7-1995**; RULE 212, 11-14-1997]

[Devices subject to this condition : D176, D180, D216, D217, D218, D219]

- C1.25 The operator shall limit the loading rate of JETA fuel to no more than 18,300,000 gallon(s) in any one calendar month.

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The operator shall comply with the terms and conditions set forth below:

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 1401, 9-10-2010]

[Devices subject to this condition : D214]

- C1.27 The operator shall limit the throughput to no more than 57,272,000 gallon(s) in any one calendar month.

This limit shall be based on the total combined limit for equipment under devices D228 (A/N 527653) and D230 (A/N 527654).

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D228, D230]

- C1.28 The operator shall limit the loading rate of JETA fuel to no more than 17,306,000 gallon(s) in any one calendar month.

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D128]

- C8.1 The operator shall use this equipment in such a manner that the water-to-fuel ratio being monitored, as indicated below, is not less than 0.8 to 1 ratio.

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The operator shall comply with the terms and conditions set forth below:

The measuring device or gauge shall be accurate to within plus or minus 5 percent. It shall be calibrated once every 12 months.

The operator shall also install and maintain a device to continuously record the parameter being measured.

This condition shall only apply when firing natural gas.

To comply with this condition, the operator shall install and maintain a(n) continuous monitoring system to accurately indicate the water-to-fuel ratio being supplied to the equipment.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D27, D28]

C8.3 The operator shall use this equipment in such a manner that the temperature being monitored, as indicated below, is not less than 550 Deg F.

and that the temperature of the SCR bed shall not exceed 1070 degrees Fahrenheit

The urea injection system shall be operated whenever the inlet temperature of the SCR bed is above 550 degrees Fahrenheit

To comply with this condition, the operator shall install and maintain a(n) gauge to accurately indicate the temperature of the SCR bed in degrees Fahrenheit.

[RULE 2005, 6-3-2011; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : C236]

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SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

C12.1 The operator shall use this equipment in such a manner that the the static pressure differential across the filter cartridges being monitored as indicated below is less than or equal to 1.5 inches of water column.

[RULE 402, 5-7-1976]

[Devices subject to this condition : C116]

C177.1 The operator shall set and maintain the fuel injection timing of the engine at 4 degrees retarded relative to standard timing.

[RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition : D56, D58, D63]

D. Monitoring/Testing Requirements

D12.1 The operator shall install and maintain a(n) non-resettable elapsed time meter to accurately indicate the elapsed operating time of the engine.

[**RULE 1110.2, 2-1-2008; RULE 1110.2, 9-7-2012; RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1303(b)(1)-Modeling, 12-6-2002; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 1304(a)-Modeling and Offset Exemption, 6-14-1996; RULE 1401, 9-10-2010; RULE 1470, 5-4-2012; RULE 2005, 6-3-2011; RULE 2012, 5-6-2005; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997; 40CFR 60 Subpart III, 6-28-2011]**

[Devices subject to this condition : D3, D4, D7, D8, D11, D12, D13, D14, D16, D17, D19, D25, D26, D56, D58, D63, D80, D81, D86, D87, D88, D89, D101, D103, D124, D125, D173, D176, D180, D216, D217, D218, D219, D235]

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SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

D12.2 The operator shall install and maintain a(n) continuous monitoring system to accurately indicate the fuel usage of the equipment.

The measuring device or gauge shall be accurate to within plus or minus 5 percent. It shall be calibrated once every 12 months.

The operator shall record the parameter being monitored once every 24 hours.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D27, D28]

D12.4 The operator shall install and maintain a(n) gauge to accurately indicate the differential pressure across the filter cartridges, measured in inches of water column.

[RULE 402, 5-7-1976]

[Devices subject to this condition : C116]

D12.6 The operator shall install and maintain a(n) non-resettable elapsed time meter to accurately indicate the elapsed operating time of the device.

For the purpose of this condition, a time meter is required for each device and that device is defined as the heater burner (device D112) or the engine (device E130)

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 1401, 9-10-2010; RULE 2005, 6-3-2011; RULE 2012, 5-6-2005; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : D112]

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

D12.8 The operator shall install and maintain a(n) differential pressure gauge to accurately indicate the differential pressure across the bags.

The differential pressure drop across the bags shall not exceed 5 inches water column

The pressure drop across the bags shall be monitored and recorded once a day on any day the baghouse is in operation

Records shall be kept for at least 5 years in a manner approved by the District and made available to District personnel upon request

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1303(b)(1)-Modeling, 12-6-2002; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : C136, C145]

D82.5 The operator shall install and maintain a CEMS to measure the following parameters:

The CEMS shall be installed and operated in accordance with an approved AQMD Rule 2012 Protocol CEMS plan application. The operator shall not install the CEMS prior to receiving initial approval from AQMD

NOX concentration in ppmv

Concentrations shall be corrected to 15 percent oxygen on a dry basis.

The CEMS will convert the actual NOX concentrations to mass emission rates (lbs/hr) and record the hourly emission rates on a continuous basis.

[RULE 2012, 5-6-2005; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : D27, D28]

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SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

D135.1 The operator shall inspect, adjust, and certify the ignition or fuel injection timing of this engine a minimum of once every 3 years of operation. Inspections, adjustments, and certifications shall be performed by a qualified mechanic and performed in accordance with the engine manufacturer's specifications and procedures.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 2005, 6-3-2011]

[Devices subject to this condition : D14]

D322.2 The operator shall perform a daily inspection and complete the inspection records immediately after each inspection.

[RULE 461, 6-3-2005; RULE 461, 4-6-2012; CARB ORDER G-70-193 (H&S Code 39607(d)), 4-21-2000]

[Devices subject to this condition : D93, D94]

D322.3 The operator shall perform annual inspection of the equipment and filter media for leaks, broken or torn filter media, and improperly installed filter media.

To comply with this condition, the operator shall keep records for at least 5 years in a manner approved by the District and made available to District personnel upon request.

[RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : C136, C145]

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

D323.3 The operator shall conduct an inspection for visible emissions from all stacks and other emission points of this equipment whenever there is a public complaint of visible emissions, whenever visible emissions are observed, and on a quarterly basis, at least, unless the equipment did not operate during the entire quarter period. The routine quarterly inspection shall be conducted while the equipment is in operation and during daylight hours.

If any visible emissions (not including condensed water vapor) are detected that last more than three minutes in any one hour, the operator shall verify and certify within 24 hours that the equipment causing the emission and any associated air pollution control equipment are operating normally according to their design and standard procedures and under the same conditions under which compliance was achieved in the past, and either:

- 1). Take corrective action(s) that eliminates the visible emissions within 24 hours and report the visible emissions as a potential deviation in accordance with the reporting requirements in Section K of this permit; or
- 2). Have a CARB-certified smoke reader determine compliance with the opacity standard, using EPA Method 9 or the procedures in the CARB manual "Visible Emission Evaluation", within three business days and report any deviations to AQMD.

The operator shall keep the records in accordance with the recordkeeping requirements in Section K of this permit and the following records:

- 1). Stack or emission point identification;
- 2). Description of any corrective actions taken to abate visible emissions;
- 3). Date and time visible emission was abated; and
- 4). All visible emission observation records by operator or a certified smoke reader.

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The operator shall comply with the terms and conditions set forth below:

[RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : C136, D137, D138, D139, D140, D141, D142, D144, C145, D146, D147, D148, D149, D150, D151, D153, D156, D157, D158, D159, D162, D163, D164, D165, D167, D168, D169, D172]

- D328.1 The operator shall determine compliance with the CO emission limit(s) either: (a) conducting a source test at least once every five years using AQMD Method 100.1 or 10.1; or (b) conducting a test at least annually using a portable analyzer and AQMD-approved test method. The test shall be conducted when the equipment is operating under normal conditions to demonstrate compliance with Rule 1146 concentration limit. The operator shall comply with all general testing, reporting, and recordkeeping requirements in Sections E and K of this permit.

[RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : D29, D30]

- D330.1 The operator shall have a person that has been trained in accordance with Rule 461 conduct a semi-annual inspection of the gasoline transfer and dispensing equipment. The first inspection shall be in accordance with Rule 461, Attachment B, the second inspection shall be in accordance with Rule 461, Attachment C, and the subsequent inspections shall alternate protocols. The operator shall keep records of the inspection and the repairs in accordance to Rule 461 and Section K of this Permit.

[RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997; RULE 461, 6-3-2005; RULE 461, 4-6-2012]

[Devices subject to this condition : D126, D127, D131, D132, D133]

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

D371.2 The operator shall conduct an inspection for visible emissions from all stacks and other emission points of this equipment whenever this equipment has combusted one million gallons of diesel fuel, to be counted cumulatively over a five year period. The inspection shall be conducted while the equipment is in operation and during daylight hours. If any visible emissions (not including condensed water vapor) are detected, the operator shall:

Have a CARB-certified smoke reader determine compliance with the opacity standard, using EPA Method 9 or the procedures in the CARB manual "Visible Emission Evaluation", within three working days (or during the next fuel oil firing period if the unit ceases firing on fuel oil within the three working day time frame) and report any deviations to AQMD.

In addition, the operator shall keep the records in accordance with the recordkeeping requirements in Section K of this permit and the following records:

- a). Stack or emission point identification;
- b). Description of any corrective actions taken to abate visible emissions;
- c). Date and time visible emission was abated; and
- d). Visible emission observation record by a certified smoke reader.

[RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : D29, D30, D112]

E. Equipment Operation/Construction Requirements

E57.1 The operator shall vent this equipment to the fully operational baghouse under device number C136 whenever this equipment is in operation.

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

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The operator shall comply with the terms and conditions set forth below:

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1303(b)(1)-Modeling, 5-10-1996; RULE 1303(b)(1)-Modeling, 12-6-2002; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D141, D144, D156, D157, D158, D159]

E57.2 The operator shall vent this equipment to the fully operational baghouse under device number C145 whenever this equipment is in operation.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1303(b)(1)-Modeling, 5-10-1996; RULE 1303(b)(1)-Modeling, 12-6-2002; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D150, D153, D162, D163, D164, D165]

E57.3 The operator shall vent this equipment to a Diesel Particulate Filter which is fully functional and is certified by California Air Resource Board as level 3 whenever it is in operation.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012; RULE 2005, 6-3-2011]

[Devices subject to this condition : D216, D217, D218, D219, D235]

E71.4 The operator shall only operate this equipment for more than 50 hours per year allocated for engine maintenance and testing only in the event of a loss of grid power or up to 30 minutes prior to a rotating outage, provided that: 1) the electrical grid operator or electric utility has ordered rotating outages in the control area where the engine is located or has indicated that it expects to issue such an order at a certain time, and 2) the engine is located in a utility service block that is subject to the rotating outage.

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The operator shall comply with the terms and conditions set forth below:

[**RULE 1303(a)(1)-BACT, 5-10-1996**; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]

[Devices subject to this condition : D81, D124, D173]

- E71.5 The operator shall only operate this equipment for more than 50 hours per year allocated for engine maintenance and testing only in the event of a loss of grid power or up to 30 minutes prior to a rotating outage provided that the engine operation shall be terminated immediately after the utility distribution company advises that a rotating outage is no longer imminent or in effect.

[**RULE 1303(a)(1)-BACT, 5-10-1996**; RULE 1303(a)(1)-BACT, 12-6-2002; **RULE 1303(b)(2)-Offset, 5-10-1996**; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 1470, 5-4-2012]

[Devices subject to this condition : D81, D124, D125, D173, D176, D180, D216, D217, D218, D219]

- E71.6 The operator shall only operate this equipment for more than 30 hours per year allocated for engine maintenance and testing only in the event of a loss of grid power or up to 30 minutes prior to a rotating outage, provided that: 1) the electrical grid operator or electric utility has ordered rotating outages in the control area where the engine is located or has indicated that it expects to issue such an order at a certain time, and 2) the engine is located in a utility service block that is subject to the rotating outage.

[**RULE 1303(a)(1)-BACT, 5-10-1996**; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]

[Devices subject to this condition : D14, D80]

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

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The operator shall comply with the terms and conditions set forth below:

E71.7 The operator shall only operate this equipment for more than 30 hours per year allocated for engine maintenance and testing only in the event of a loss of grid power or up to 30 minutes prior to a rotating outage provided that the engine operation shall be terminated immediately after the utility distribution company advises that a rotating outage is no longer imminent or in effect.

[**RULE 1303(a)(1)-BACT, 5-10-1996**; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012]

[Devices subject to this condition : D14, D80]

E71.10 The operator shall only use this equipment to transfer jet-A fuel.

[**RULE 1303(a)(1)-BACT, 5-10-1996**; RULE 1303(a)(1)-BACT, 12-6-2002; **RULE 1303(b)(2)-Offset, 5-10-1996**; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D122, D128, D177, D214, D228, D230]

E71.11 The operator shall only use this equipment to transfer fuel to aircrafts.

[**RULE 1303(a)(1)-BACT, 5-10-1996**; RULE 1303(a)(1)-BACT, 12-6-2002]

[Devices subject to this condition : D122, D128, D177, D214]

E71.12 The operator shall only allow new equipment installations and subsequent service and repair for any certified component of this equipment for which this permit was issued, be performed by a current and certified person who has successfully completed the manufacturer's training course and appropriate International Code Council (ICC) certification. Completion of any AQMD training course does not constitute as a substitute for this requirement. Proof of successful completion of any manufacturer training course shall be with the manufacturer..

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SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

[**RULE 461, 6-3-2005**; RULE 461, 4-6-2012]

[Devices subject to this condition : D126, D127, D131, D132, D133]

E102.1 The operator shall discharge dust collected in this equipment only into closed containers.

Or returned to the process and shall not be handled in a manner that may results in the re-release of the materials to the atmosphere

[**RULE 1303(a)(1)-BACT, 5-10-1996**; RULE 1303(a)(1)-BACT, 12-6-2002; **RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997**]

[Devices subject to this condition : C136, C145]

E193.1 The operator shall operate and maintain this equipment according to the following specifications:

The fuel injection timing of this engine shall be set and maintained at 1.7 degrees retarded relative to production timing as established by Detroit Diesel in its product announcement "Injection Timing Retard Instruction Conformance With The SCAQMD s General Permit Registration Program 6V92TA Generator Set Engine Model 8063-7416".

[**RULE 1303(a)(1)-BACT, 5-10-1996**; RULE 1303(a)(1)-BACT, 12-6-2002]

[Devices subject to this condition : D80]

E193.3 The operator shall operate and maintain this equipment according to the following specifications:

The fuel injection timing of this engine shall be set and maintained at 4 degrees retarded relative to production timing as established by Caterpillar product news bulletin "Requirements To Comply With SCAQMD Certified Equipment".

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The operator shall comply with the terms and conditions set forth below:

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]

[Devices subject to this condition : D81]

E193.4 The operator shall operate and maintain this equipment according to the following specifications:

All phase I and phase II vapor recovery equipment shall be installed, operated and maintained in accordance with the recommended procedures and schedule of the manufacturer.

The manuals of the equipment or their copies shall be readily accessible on site and made available to District representatives upon request.

[RULE 1401, 9-10-2010; RULE 461, 6-3-2005; RULE 461, 4-6-2012]

[Devices subject to this condition : D93, D94]

E193.7 The operator shall restrict the operation of this equipment according to the following requirements:

CEQA document has been approved by the Lead Agency for this project or any future project(s). The document has to be submitted to the District prior to operation of this equipment

The operator shall notify the District within 24 hours of the installation of the equipment and at least two weeks prior to the initial operation of the equipment. Notification shall be made in a manner approved by the District.

[RULE 1303, 5-10-1996; RULE 1303, 12-6-2002]

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The operator shall comply with the terms and conditions set forth below:

[Devices subject to this condition : C136, D137, D138, D139, D140, D141, D142, D144, C145, D146, D147, D148, D149, D150, D151, D153, D155, D156, D157, D158, D159, D161, D162, D163, D164, D165, D167, D168, D169, D170, D172]

E193.8 The operator shall operate and maintain this equipment according to the following requirements:

For the purpose of this condition, sand is excluded from the requirements of condition A103.1

[**RULE 401, 3-2-1984**; RULE 401, 9-11-1998; **RULE 403, 4-2-2004**; RULE 403, 6-3-2005]

[Devices subject to this condition : D137, D138, D139, D140, D142, D146, D147, D148, D149, D151, D167, D168, D169, D172]

E193.10 The operator shall operate and maintain this equipment according to the following requirements:

operate and maintain the equipment and its emission control device according to the manufacturer's written emission-related instructions (or procedures developed by the operator that are approved by the engine manufacturer)

change only those emission-related settings that are permitted by the manufacturer

meet the requirements of 40 CFR 89, 94, and/or 1068, as they apply

[**40CFR 60 Subpart III, 6-28-2011**]

[Devices subject to this condition : D216, D217, D218, D219]

E193.11 The operator shall purchase this equipment according to the following requirements:

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The operator shall comply with the terms and conditions set forth below:

the engine shall be certified to comply with applicable emission standards specified in 40 CFR 60.4205(b) for the same model year and maximum engine power

[40CFR 60 Subpart III, 6-28-2011]

[Devices subject to this condition : D216, D217, D218, D219]

E193.12 The operator shall install this equipment according to the following requirements:

according to the manufacturer's emission related specifications

[40CFR 60 Subpart III, 6-28-2011]

[Devices subject to this condition : D216, D217, D218, D219]

E202.1 The operator shall clean and maintain this equipment according to the following specifications:

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The operator shall comply with the terms and conditions set forth below:

HIGH PRESSURE WATER SPRAYS OF AT LEAST 150 PSIG SHALL BE INSTALLED AND OPERATED AT THE FOLLOWING LOCATIONS:

- (A) FEED HOPPER
- (B) ALL CONVEYOR TRANSFER POINTS,
- (C) SCREEN FEED INLET AND OUTLET,
- (D) CRUSHER INLET AND OUTLET,

ALL FITTINGS AND HOSES OF THE HIGH PRESSURE WATER SPRAY SYSTEM SHALL BE KEPT TIGHT SUCH THAT THERE ARE NO LEAKS OR DRIPS. IF LEAKS OR DRIPS OCCUR, THEY MUST BE REPAIRED WITHIN 8 HOURS AFTER DETECTION.

A THOROUGH DESCRIPTION OF THE ACTUAL NOZZLE SIZES, LOCATIONS, AND FLOW RATES SHALL BE SUBMITTED TO THIS AGENCY WITHIN 30 DAYS AFTER INSTALLATION IS COMPLETED.

[**RULE 401, 3-2-1984**; RULE 401, 11-9-2001; **RULE 403, 4-2-2004**; RULE 403, 6-3-2005]

[Devices subject to this condition : D167, D168, D169, D172]

E202.2 The operator shall clean and maintain this equipment according to the following specifications:

The filter cartridges shall be cleaned at least once a month

Dust collected from this equipment shall be discharged only into enclosed containers

[**RULE 402, 5-7-1976**]

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The operator shall comply with the terms and conditions set forth below:

[Devices subject to this condition : C116]

E202.3 The operator shall clean and maintain this equipment according to the following specifications:

Removal of the diesel particulate filter's filter media for cleaning may only occur under the following conditions:

- The internal combustion engine shall not be operated for maintenance and testing or any other non-emergency use while the diesel particulate filter media is removed; and
- The diesel particulate filter's filter media shall be returned and re-installed within 10 working days from the date of removal; and
- The owner or operator shall maintain records indicating the date(s) the diesel particulate filter's filter media was removed for cleaning and the date(s) the filter media was re-installed. Records shall be retained for a minimum period of 5 years

[RULE 1470, 5-4-2012; **40CFR 60 Subpart IIII, 6-28-2011**]

[Devices subject to this condition : D216, D217, D218, D219]

E448.1 The operator shall comply with the following requirements:

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The operator shall comply with the terms and conditions set forth below:

Removal of the diesel particulate filter's filter media for cleaning may only occur under the following conditions:

A. The internal combustion engine shall not be operated for maintenance and testing or any other non-emergency use while the diesel particulate filter media is removed; and

B. The diesel particulate filter's filter media shall be returned and re-installed within 10 working days from the date of removal; and

C. The owner or operator shall maintain records indicating the date(s) the diesel particulate filter's filter media was removed for cleaning and the date(s) the filter media was re-installed. Records shall be retained for a minimum period of 5 years

[RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997; 40CFR 60 Subpart III, 6-28-2011]

[Devices subject to this condition : D235]

E448.2 The operator shall comply with the following requirements:

The engine shall comply with the emission standards specified in 40 CFR 60.4204(b) and 4205(b). The operator must comply by purchasing an engine certified to the emission standards in 40 CFR 60.4204(b), or 4205(b) or (c), as applicable, for the model year and maximum engine power. The engine must be installed and configured according to the manufacturer's specifications

The engine and the control device shall be operated and maintained in accordance with the manufacturer's written emission-related instructions or procedures developed by the operator that are approved by the engine manufacturer. Changes to those emission-related settings that are set by the manufacturer are not allowed

[40CFR 60 Subpart III, 6-28-2011]

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The operator shall comply with the terms and conditions set forth below:

[Devices subject to this condition : D235]

E448.3 The operator shall comply with the following requirements:

The engine and the Johnson Matthey diesel particulate filter shall be operated in accordance with CARB Executive Order DE-08-009-05 or later version

Filter regeneration in accordance to recommendations of filter manufacturer is required every 24 cold starts

Filter cleaning in accordance to recommendations of filter manufacturer is required every 150 half-hour cold starts with associated regenerations or 1000 hours of emergency/standby operation, whichever occurs first

Records of filter regeneration and filter cleaning shall be kept to demonstrate compliance to this condition

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1470, 5-4-2012; RULE 2005, 6-3-2011; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997; 40CFR 60 Subpart III, 6-28-2011]

[Devices subject to this condition : D235]

H. Applicable Rules

H23.1 This equipment is subject to the applicable requirements of the following rules or regulations:

Contaminant	Rule	Rule/Subpart
Refrigerants	District Rule	1415
Refrigerants	40CFR82, SUBPART	F

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The operator shall comply with the terms and conditions set forth below:

[RULE 1415, 10-14-1994; **40CFR 82 Subpart F, 5-14-1993**]

[Devices subject to this condition : E64]

H23.2 This equipment is subject to the applicable requirements of the following rules or regulations:

Contaminant	Rule	Rule/Subpart
Refrigerants	District Rule	1411
Refrigerants	40CFR82, SUBPART	B

[RULE 1411, 3-1-1991; **40CFR 82 Subpart B, 7-14-1992**]

[Devices subject to this condition : E65]

H23.4 This equipment is subject to the applicable requirements of the following rules or regulations:

Contaminant	Rule	Rule/Subpart
CO	District Rule	1146.2

[**RULE 1146.2, 5-5-2006**]

[Devices subject to this condition : E115]

H23.5 This equipment is subject to the applicable requirements of the following rules or regulations:

Contaminant	Rule	Rule/Subpart
Chromium, Hexavalent	District Rule	1404

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The operator shall comply with the terms and conditions set forth below:

[RULE 1404, 4-6-1990]

[Devices subject to this condition : E174]

H23.6 This equipment is subject to the applicable requirements of the following rules or regulations:

Contaminant	Rule	Rule/Subpart
CO	District Rule	1470
NOX	District Rule	1470
PM10	District Rule	1470
ROG	District Rule	1470
Sulfur compounds	District Rule	431.2

[RULE 1470, 5-4-2012; **RULE 431.2, 5-4-1990**; RULE 431.2, 9-15-2000; **40CFR 60 Subpart III, 6-28-2011**]

[Devices subject to this condition : D216, D217, D218, D219, D235]

I. Administrative

I297.2 This equipment shall not be operated unless the facility holds 25 pounds of NOx RTCs in its allocation account to offset the annual emissions increase for the first year of operation. RTCs held to satisfy this condition may be transferred only after one year from the initial start of operation. If the hold amount is partially satisfied by holding RTCs that expire midway through the hold period, those RTCs may be transferred upon their respective expiration dates. This hold amount is in addition to any other amount of RTCs required to be held under other condition(s) stated in this permit.

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The operator shall comply with the terms and conditions set forth below:

[RULE 2005, 6-3-2011]

[Devices subject to this condition : D235]

J. Rule 461

J109.1 The operator shall use, except for diesel transfer, the phase I vapor recovery system in full operation whenever this equipment is in use. This system shall be installed, operated and maintained to meet all CARB certification requirements.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1401, 9-10-2010; RULE 461, 6-3-2005; RULE 461, 4-6-2012]

[Devices subject to this condition : D93, D94, D127]

J110.1 The operator shall use, except for diesel transfer, the phase II vapor recovery system in full operation whenever gasoline from this equipment is dispensed to motor vehicles as defined in Rule 461. This system shall be installed, operated and maintained to meet all CARB certification requirements.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1401, 9-10-2010; RULE 461, 6-3-2005; RULE 461, 4-6-2012]

[Devices subject to this condition : D93, D94, D126, D131, D132, D133]

J110.2 The operator shall use, except for diesel transfer, the phase II vapor recovery system in full operation whenever methanol from this equipment is dispensed to motor vehicles as defined in Rule 461. This system shall be installed, operated and maintained to meet all CARB certification requirements.

[RULE 461, 6-3-2005; RULE 461, 4-6-2012]

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The operator shall comply with the terms and conditions set forth below:

[Devices subject to this condition : D126, D131, D132, D133]

- J120.1 The operator shall have at least one fuel storage tank at this facility that is methanol compatible and that is U.L. approved for methanol use.

[RULE 1170, 5-6-1988]

[Devices subject to this condition : D127]

- J122.1 The operator shall use only methanol-compatible seals, fittings, and piping for receiving and dispensing methanol.

[RULE 1170, 5-6-1988]

[Devices subject to this condition : D127]

- J123.1 The operator shall not dispense fuel from this equipment into motor vehicles.

[**RULE 1303(a)(1)-BACT, 5-10-1996**; RULE 1303(a)(1)-BACT, 12-6-2002]

[Devices subject to this condition : D31, D32]

- J373.2 The operator shall comply with the following gasoline transfer and dispensing requirements:

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The operator shall comply with the terms and conditions set forth below:

a). The Phase II vapor recovery systems shall be installed, operated, and maintained such that the maximum allowable pressure through the system including nozzle, vapor hose, swivels, and underground piping does not exceed the dynamic back pressures described by the California Air Resources Board (CARB) Executive Order by which the system was certified:

Nitrogen Flowrates (CFH) Dynamic Back Pressure (Inches of Water)

60 0.50

As required by AQMD Rule 461 or CARB Executive Order, dynamic back pressure tests shall be conducted to determine the Phase II system vapor recovery back pressures. The tests shall be conducted in accordance with CARB Test Procedure Method TP-201.4. Results shall be submitted to the AQMD, Engineering and Compliance, within seventy-two (72) hours of the test.

The AQMD shall be notified by e-mail at R461testing@aqmd.gov or by facsimile at telephone number (909) 396-3606 at least seventy two (72) hours prior to testing. Such notification shall include the name of the owner or operator; the name of the contractors; the location of the facility; and the scheduled start and completion dates of the dynamic back pressure test.

The test shall be conducted as frequently as that required by the most recent amendment to Rule 461 or CARB Executive Order requirements, whichever is more stringent.

b). As required by AQMD Rule 461 or CARB Executive Order, a static pressure leak decay test shall be conducted to demonstrate that the storage tanks, the remote and/or nozzle vapor recovery check valves, associated vapor return piping and fittings are free from vapor leaks. The test shall be conducted in accordance with CARB Test Procedure Method TP-201.3. Results shall be submitted to the AQMD, Engineering and Compliance, within seventy-two (72) hours of the test.

The AQMD shall be notified by e-mail at R461testing@aqmd.gov or by facsimile at telephone number (909) 396-3606 at least seventy-two (72) hours prior to testing. Such notification shall include the name of the owner or operator; the name of the

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The operator shall comply with the terms and conditions set forth below:

contractors; the location of the facility; and the scheduled start and completion dates of the static pressure leak decay test.

c). As required by AQMD Rule 461 or CARB Executive Order, a static pressure performance test for the Healy clean air separator using both the vacuum decay procedure and the positive pressure procedure shall be conducted to quantify the vapor tightness of the tank pressure management system. These tests shall be conducted in accordance with Exhibit 4 of CARB Executive Order VR-201-F as a performance test and as a reverification test. Results shall be submitted to the AQMD, Engineering and Compliance, within seventy-two (72) hours of the test.

The AQMD shall be notified by e-mail at r461testing@aqmd.gov or by facsimile at telephone number (909) 396-3606 at least seventy-two (72) hours prior to testing. Such notification shall include the name of the owner or operator, the name of the contractors; the location of the facility, and the scheduled start and completion dates of the static pressure performance test.

d). As required by AQMD Rule 461 or CARB Executive Order, a vapor to liquid volume ratio test shall be conducted to quantify the vapor to liquid (V/L) volumetric ratio of the Healy clean air separator system. The test shall be conducted in accordance with Exhibit 5 of CARB Executive Order VR-201-F as a performance test and as a reverification test. Results shall be submitted to the AQMD, Engineering and Compliance, within seventy-two (72) hours of the test.

The AQMD shall be notified by e-mail at r461testing@aqmd.gov or by facsimile at telephone number (909) 396-3606 at least seventy-two (72) hours prior to testing. Such notification shall include the name of the owner or operator, the name of the contractors; the location of the facility, and the scheduled start and completion dates of the vapor to liquid volume ratio test.

e). As required by AQMD Rule 461 or CARB Executive Order, a nozzle bag test shall be conducted on the Healy phase II EVR nozzles to verify the integrity of the vapor valve. The test shall be conducted on any newly installed or replaced Healy phase II EVR nozzles and in accordance with Exhibit 7 of CARB Executive Order VR-201-F. Results shall be submitted to the AQMD, Engineering and Compliance,

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The operator shall comply with the terms and conditions set forth below:

within seventy-two (72) hours of the test.

The AQMD shall be notified by e-mail at r461testing@aqmd.gov or by facsimile at telephone number (909) 396-3606 at least seventy-two (72) hours prior to testing. Such notification shall include the name of the owner or operator, the name of the contractors; the location of the facility, and the scheduled start and completion dates of the nozzle bag test.

f). As required by AQMD Rule 461 or CARB Executive Order, the static pressure leak decay test TP-201.3, shall be conducted in accordance with Exhibit 8 of CARB Executive Order VR-202-F. Verification of completing each step as outlined shall be documented. Results shall be submitted to the AQMD, Engineering and Compliance, within seventy-two (72) hours of the test.

The AQMD shall be notified by e-mail at r461testing@aqmd.gov or by facsimile at telephone number (909) 396-3606 at least seventy-two (72) hours prior to testing. Such notification shall include the name of the owner or operator, the name of the contractors; the location of the facility, and the scheduled start and completion dates of the static pressure leak decay test.

The testing frequency for the above mentioned tests shall be conducted in accordance with the most recent AQMD Rule 461 amendment or CARB Executive Order requirements, whichever is more stringent.

All records and test results that are required to be maintained by Rule 461 shall be kept on site and made available to AQMD representatives upon request.

[RULE 461, 6-3-2005; RULE 461, 4-6-2012]

[Devices subject to this condition : D126, D131, D132, D133]

J373.3 The operator shall comply with the following gasoline transfer and dispensing requirements:

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The operator shall comply with the terms and conditions set forth below:

Should the facility dispense more than 600,000 gallons of gasoline per calendar year and if the facility undergoes a major modification as defined by CARB's advisory letter number 336, "Enhanced Vapor Recovery Implementation Update" dated April 15, 2005; the operator shall immediately cease all gasoline dispensing operations and file an application for a new permit to construct/operate to install a CARB certified ISD system.

Gasoline dispensing operations shall not resume until the ISD system has been granted a permit to construct/operate and has been fully installed, tested, and operative.

Should the facility dispense more than 600,000 gallons of gasoline in any calendar year and if the facility does not undergo a major modification as defined by CARB's advisory letter number 336, "Enhanced Vapor Recovery Implementation Update" dated April 15, 2005; the operator shall file an application for a new permit to construct/operate to install a CARB certified ISD system.

The ISD system shall be fully installed, tested, and operative by September 1, 2009 when the annual gasoline throughput is greater than 1.8 million gallons, or September 1, 2010 when the annual gasoline throughput is between 600,001 and 1.8 million gallons.

[**RULE 461, 6-3-2005**; RULE 461, 4-6-2012]

[Devices subject to this condition : D126, D131, D132, D133]

J373.4 The operator shall comply with the following gasoline transfer and dispensing requirements:

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The operator shall comply with the terms and conditions set forth below:

a). As required by AQMD Rule 461 or CARB Executive Order, a static pressure leak decay test shall be conducted to demonstrate that the storage tanks, the remote and/or nozzle vapor recovery check valves, associated vapor return piping and fittings are free from vapor leaks. The test shall be conducted in accordance with CARB Test Procedure Method TP-201.3. Results shall be submitted to the AQMD, Engineering and Compliance, within seventy-two (72) hours of the test.

The AQMD shall be notified by e-mail at R461testing@aqmd.gov or by facsimile at telephone number (909) 396-3606 at least seventy-two (72) hours prior to testing. Such notification shall include the name of the owner or operator; the name of the contractors; the location of the facility; and the scheduled start and completion dates of the static pressure leak decay test.

The testing frequency for the above mentioned tests shall be conducted in accordance with the most recent AQMD Rule 461 amendment or CARB Executive Order requirements, whichever is more stringent.

All records and test results that are required to be maintained by Rule 461 shall be kept on site and made available to AQMD representatives upon request.

[RULE 461, 6-3-2005; RULE 461, 4-6-2012]

[Devices subject to this condition : D127]

J373.5 The operator shall comply with the following gasoline transfer and dispensing requirements:

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The operator shall comply with the terms and conditions set forth below:

Depending on the system configuration, a leak rate test of drop tube/drain valve assembly shall be conducted to quantify the pressure integrity of both the drop tube and drain valve seal or a leak rate test of drop tube overflow prevention device and drain valve shall be conducted to quantify the pressure integrity of the drop tube overflow prevention device and the pressure integrity of the spill container drain valve. Either test shall be conducted as a performance test and as a reverification test.

The leak rate test shall be conducted in accordance with test procedure method TP-201.1C (October 8, 2003) or TP-201.1D (October 8, 2003), respectively. Results shall be submitted to the AQMD, Office of Engineering and Compliance, within seventy-two (72) hours of test.

A leak rate and cracking pressure test of pressure/vacuum relief vent valves shall be conducted within thirty days (30) after the start of operation of the PHIL-TITE phase I EVR equipment and at least once every three (3) years thereafter to determine the pressure and vacuum at which the pressure/vacuum vent valve actuates, and to determine the volumetric leak rate at a given pressure.

The leak rate and cracking pressure test shall be conducted in accordance with the test procedure method TP-201.1E (October 8, 2003). Results shall be submitted to the AQMD, Office of Engineering and Compliance, within seventy-two (72) hours of test. This test result shall be kept on site for five (5) years and made available to district representatives upon request.

A static torque test of rotatable phase I adaptors shall be conducted to quantify the amount of static torque required to start the rotation of the rotatable phase I adaptors. The test shall be conducted in accordance with the test procedure method outlined in TP-201.1B (October 8, 2003) as a performance test and as a reverification test. Results shall be submitted to the AQMD, Office of Engineering and Compliance, within seventy-two (72) hours of test.

The testing frequency for the above mentioned tests shall be conducted in accordance with the most recent AQMD Rule 461 amendment or CARB Executive Order requirements, whichever is more stringent.

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The operator shall comply with the terms and conditions set forth below:

All records and test results that are required to be maintained by Rule 461 shall be kept on site and made available to AQMD representatives upon request.

[RULE 461, 6-3-2005; RULE 461, 4-6-2012]

[Devices subject to this condition : D127]

J397.1 The operator shall comply with the following CARB Executive Order G-70-193:

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The operator shall comply with the terms and conditions set forth below:

1. The owner or operator of this equipment shall conduct a physical inspection of the equipment and manually monitor the system gauge levels during gasoline dispensing on a daily operating basis per site. The equipment shall operate within the following gauge levels:

- | | |
|------------------------------|--------------------|
| a) Vapor return line vacuum: | 35" to 65" wc |
| b) Gasoline supply pressure: | 27 psig to 35 psig |
| c) Cargo tank pressure: | less than 18" wc |

All physical inspections and gauge observations shall be recorded in a systems log and be kept on board the mobile fueler at all times.

2. If a violation of the gauge ranges specified in conditions 1a, 1b, or 1c occurs, the owner or operator of this equipment shall:

- a) Record the date, time period, and fuel totalizing meter reading when the system first began to fail to operate within the specified range.
- b) Record the date and time that contact was made with an authorized representative to have the system inspected and repaired.
- c) Record the date and time that the authorized representative inspected the system, provide a written description of the repairs performed, and record the fuel totalizing meter reading.

3. This equipment shall cease all gasoline dispensing operations when any one of the following conditions occur:

- a) One of the jet pumps is disabled;
- b) Failing to achieve the minimum operating vacuum of 35" wc within five seconds after the system has been activated for three consecutive dispensing episodes;
- c) A vacuum level below 15" wc for more than three seconds after the system has reached 35" wc;

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The operator shall comply with the terms and conditions set forth below:

- d) A vacuum level above 85" wc during a dispensing episode to non-ORVR vehicles;
- e) Except during testing operations, a closed valve at the vapor return line connection to each jet pump;
- f) A pressure in the cargo tank headspace exceeding 18" wc for more than five minutes (accumulated) during any sixty minute gasoline dispensing period;
- g) Except during repair operations, an open drain valve in the liquid drop out pot;
- h) Except during testing operations, a closed drain valve at the liquid drop out pot in the liquid removal line;
- i) Any observation of breaks, cracks, or holes in the tank insulation, which affects the insulating properties or durability of the insulation;
- j) The accumulated length of all tears of the nozzle boot (including rips, slits, cracks, etc.) exceeds 0.5" in length; or
- k) The faceplate and fill pipe interface cannot achieve a seal of at least 25 percent of the accumulated circumference of the faceplate.

4. Within thirty (30) days of initial operation and at least once every twelve months from the previous test, a vapor return line vacuum integrity test shall be conducted and pass in accordance with Exhibit 3 of CARB Executive Order G-70-193. Results shall be submitted to the AQMD, Office of Engineering and Compliance, within forty-eight (48) hours of test.

The AQMD shall be notified at telephone number (909) 396-3886 at least seventy-two (72) hours prior to testing. Such notification shall include the name of the owner or operator of this equipment; the name of the testing contractor; the location of the mobile fueler; and the scheduled start and completion dates of the vapor return line vacuum integrity test.

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SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

5. Within thirty (30) days of initial operation and at least once every twelve months from the previous test, a fill pipe pressure regulation fueling test shall be conducted and pass in accordance with Exhibit 4 of CARB Executive Order G-70-193. Results shall be submitted to the AQMD, Office of Engineering and Compliance, within forty-eight (48) hours of test.

The AQMD shall be notified at telephone number (909) 396-3886 at least seventy-two (72) hours prior to testing. Such notification shall include the name of the owner or operator of this equipment; the name of the testing contractor; the location of the mobile fueler; and the scheduled start and completion dates of the fill pipe pressure regulation fueling test.

6. Within thirty (30) days of initial operation and at least once every twelve months from the previous test, a ten gallon per minute flowrate limitation test shall be conducted and pass in accordance with Exhibit 5 of CARB Executive Order G-70-193. Results shall be submitted to the AQMD, Office of Engineering and Compliance, within forty-eight (48) hours of test.

The AQMD shall be notified at telephone number (909) 396-3886 at least seventy-two (72) hours prior to testing. Such notification shall include the name of the owner or operator of this equipment; the name of the testing contractor; the location of the mobile fueler; and the scheduled start and completion dates of the ten gallon per minute limitation test.

7. The individual and company performing any maintenance on any part of the vapor recovery system shall provide at a minimum for the owner or operator of the mobile fueler, a chronological record consisting of the following information for the mobile fueler's maintenance log. The date of service, name of maintenance technician, a contact phone number, a description of and location of any equipment replaced including appropriate test results, and a description of the system problems repaired.

8. A current CARB certification decal shall be displayed on the mobile fueler in a manner approved by the executive officer.

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

9. Except for necessary inspections due to equipment failures, and for scheduled maintenance and repairs; the mobile fueler dome hatch shall remain closed and latched at all times. Furthermore, the mobile fueler dome hatch shall remain closed and latched until the head space pressure is less than 2" wc.

10. All physical inspection and gauge observation records; all test results; and all maintenance records as required by this CARB Executive Order shall be prepared, shall be retained for five years, and shall be kept within the mobile fueler and made available to district representatives upon request.

11. In case of demonstrated need to fuel service equipment in the field, this mobile fueler maybe used to fuel motor vehicles off site. If the period of off site fueling will exceed four days, the AQMD shall be notified via telephone at (877) 810-6995 with the following information:

- a) the permit number of the mobile fueler;
- b) the name and phone number of a contact person;
- c) the location where the mobile fueler will be operated;
- d) the estimated time the mobile fueler will be located at this site; and
- e) the distance to the nearest sensitive receptor if located within 1/4-mile of a long-term health care facility, rehabilitation center, convalescent center, retirement home, residence, school, playground, child care center, and atheltic facility.

The operator shall operate the mobile fueler in accordance to all of the previously mentioned permit conditions. In addition, the operator shall record the amount of gasoline fuel dispensed while the mobile fueler was located off site, and include this amount as part of their monthly and annual throughput totals.

[**RULE 461, 6-3-2005**; RULE 461, 4-6-2012; CARB ORDER G-70-193 (H&S Code 39607(d)), 4-21-2000]

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

[Devices subject to this condition : D93, D94]

K. Record Keeping/Reporting

K67.3 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

For architectural applications where no thinners, reducers, or other VOC containing materials are added, maintain semi-annual records for all coating consisting of (a) coating type, (b) VOC content as supplied in grams per liter (g/l) of materials for low-solids coatings, (c) VOC content as supplied in g/l of coating, less water and exempt solvent, for other coatings.

For architectural applications where thinners, reducers, or other VOC containing materials are added, maintain daily records for each coating consisting of (a) coating type, (b) VOC content as applied in grams per liter (g/l) of materials used for low-solids coatings, (c) VOC content as applied in g/l of coating, less water and exempt solvent, for other coatings.

[RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : E66]

K67.6 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

monthly and annual fuel received and dispensed

test results

inspection and maintenance

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SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997; RULE 461, 6-3-2005; RULE 461, 4-6-2012]

[Devices subject to this condition : D126, D127, D131, D132, D133]

K67.10 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

The firing rates of lead and, or non-lead bullets on applicable daily, monthly, and yearly basis as required

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 1401, 9-10-2010]

[Devices subject to this condition : D110, D111]

K67.11 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

date of operation

hours of operation on the burner or that on the engine, rounded up to one-quarter of an hour

accumulative monthly operating hours

operation log shall be kept on site for at least five years and made available to District personnel upon requested

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

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The operator shall comply with the terms and conditions set forth below:

[Devices subject to this condition : D112]

K67.12 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

The date of operation

Indication of whether the engine is started manually or automatically

Time reading in hours at the beginning and end of operation

The elapsed time in hours

The reason for operation

The annual total hours of operation (include hours for manual and automatic operation) which shall be recorded no later than January 15th of the following year

The records shall be kept for a minimum of five calendar years prior to the current year and made available to District personnel upon request.

[RULE 1110.2, 2-1-2008; RULE 1110.2, 9-7-2012; RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1304(a)-Modeling and Offset Exemption, 6-14-1996; RULE 1304(c)-Offset Exemption, 6-14-1996; RULE 1470, 5-4-2012; RULE 2005, 6-3-2011; RULE 2011, 5-6-2005; RULE 2012, 5-6-2005; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997; 40CFR 60 Subpart III, 6-28-2011]

[Devices subject to this condition : D3, D4, D7, D8, D11, D12, D13, D14, D16, D17, D19, D25, D26, D56, D58, D63, D80, D81, D86, D87, D88, D89, D101, D103, D124, D125, D173, D176, D180, D216, D217, D218, D219]

K67.13 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

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The operator shall comply with the terms and conditions set forth below:

Equipment cleaning dates

Records shall be kept for minimum 5 years and made available to District personnel upon request

[RULE 402, 5-7-1976]

[Devices subject to this condition : C116]

K67.15 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

Monthly throughput of jet A fuel being transferred by this equipment

Records shall be kept for minimum five years and made available upon request

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : D122, D128, D214, D228, D230]

K67.16 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

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The operator shall comply with the terms and conditions set forth below:

total hours of operation of the engine for each month for 1) emergency use, 2) testing and Maintenance, 3) other uses - describe reason of operating

Indication of whether the engine is started manually or automatically

each time the engine is manually started, the log shall include the date of operation, the specific reason for operation, and the totalizing hour meter reading (in hours and tenths of hours) at the beginning and end of operation

The annual total hours of operation (include hours for manual and automatic operation) which shall be recorded no later than January 15th of the following year

The records shall be kept for a minimum of five calendar years prior to the current year and made available to District personnel upon request.

[RULE 1110.2, 2-1-2008; RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1304(a)-Modeling and Offset Exemption, 6-14-1996; RULE 1304(c)-Offset Exemption, 6-14-1996; RULE 1470, 5-4-2012; RULE 2005, 6-3-2011; RULE 2011, 5-6-2005; RULE 2012, 5-6-2005; RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997; 40CFR 60 Subpart III, 6-28-2011]

[Devices subject to this condition : D216, D217, D218, D219, D235]

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION K: TITLE V Administration

GENERAL PROVISIONS

1. This permit may be revised, revoked, reopened and reissued, or terminated for cause, or for failure to comply with regulatory requirements, permit terms, or conditions. [3004(a)(7)(C)]
2. This permit does not convey any property rights of any sort or any exclusive privilege. [3004(a)(7)(E)]

Permit Renewal and Expiration

3. (A) Except for solid waste incineration facilities subject to standards under section 129(e) of the Clean Air Act, this permit shall expire five years from the date that this Title V permit is issued. The operator's right to operate under this permit terminates at midnight on this date, unless the facility is protected by an application shield in accordance with Rule 3002(b), due to the filing of a timely and complete application for a Title V permit renewal, consistent with Rule 3003. [3004(a)(2), 3004(f)]

(B) A Title V permit for a solid waste incineration facility combusting municipal waste subject to standards under Section 129(e) of the Clean Air Act shall expire 12 years from the date of issuance unless such permit has been renewed pursuant to this regulation. These permits shall be reviewed by the Executive Officer at least every five years from the date of issuance. [3004(f)(2)]
4. To renew this permit, the operator shall submit to the Executive Officer an application for renewal at least 180 days, but not more than 545 days, prior to the expiration date of this permit. [3003(a)(6)]

Duty to Provide Information

5. The applicant for, or holder of, a Title V permit shall furnish, pursuant to Rule 3002(d) and (e), timely information and records to the Executive Officer or designee within a reasonable time as specified in writing by the Executive Officer or designee. [3004(a)(7)(F)]

Payment of Fees

6. The operator shall pay all required fees specified in Regulation III - Fees. [3004(a)(7)(G)]

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Reopening for Cause

7. The Executive Officer will reopen and revise this permit if any of the following circumstances occur:
- (A) Additional regulatory requirements become applicable with a remaining permit term of three or more years. Reopening is not required if the effective date of the requirement is later than the expiration date of this permit, unless the permit or any of its terms and conditions has been extended pursuant to paragraph (f)(4) of Rule 3004.
 - (B) The Executive Officer or EPA Administrator determines that this permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of this permit.
 - (C) The Executive Officer or EPA Administrator determines that the permit must be revised or revoked to assure compliance with the applicable requirements. [3005(g)(1)]

COMPLIANCE PROVISIONS

8. The operator shall comply with all regulatory requirements, and all permit terms and conditions, except:
- (A) As provided for by the emergency provisions of condition no. 17 or condition no. 18, or
 - (B) As provided by an alternative operating condition granted pursuant to a federally approved (SIP-approved) Rule 518.2.

Any non-compliance with any federally enforceable permit condition constitutes a violation of the Federal Clean Air Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or revision; or denial of a permit renewal application. Non-compliance may also be grounds for civil or criminal penalties under the California State Health and Safety Code. [3004(a)(7)(A)]

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

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9. The operator shall allow the Executive Officer or authorized representative, upon presentation of appropriate credentials to:
 - (A) Enter the operator's premises where emission-related activities are conducted, or records are kept under the conditions of this permit;
 - (B) Have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;
 - (C) Inspect at reasonable times, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under the permit; and
 - (D) Sample or monitor at reasonable times, substances or parameters for the purpose of assuring compliance with the facility permit or regulatory requirements. [3004(a)(10)(B)]

10. All terms and conditions in this permit, including any provisions designed to limit a facility's potential to emit, are enforceable by the EPA Administrator and citizens under the federal Clean Air Act, unless the term or condition is designated as not federally enforceable. Each day during any portion of which a violation occurs is a separate offense. [3004(g)]

11. A challenge to any permit condition or requirement raised by EPA, the operator, or any other person, shall not invalidate or otherwise affect the remaining portions of this permit. [3007(b)]

12. The filing of any application for a permit revision, revocation, or termination, or a notification of planned changes or anticipated non-compliance does not stay any permit condition. [3004(a)(7)(D)]

13. It shall not be a defense for a person in an enforcement action, including those listed in Rule 3002(c)(2), that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit, except as provided for in "Emergency Provisions" of this section. [3004(a)(7)(H)]

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14. The operator shall not build, erect, install, or use any equipment, the use of which, without resulting in a reduction in the total release of air contaminants to atmosphere, reduces or conceals an emission which would otherwise constitute a violation of Chapter 3 (commencing with Section 41700) of Part 4, of Division 26 of the California Health and Safety Code or of AQMD rules. This rule shall not apply to cases in which the only violation involved is of Section 41700 of the California Health and Safety Code, or Rule 402 of AQMD Rules. [408]
15. Nothing in this permit or in any permit shield can alter or affect:
- (A) Under Section 303 of the federal Clean Air Act, the provisions for emergency orders;
 - (B) The liability of the operator for any violation of applicable requirements prior to or at the time of permit issuance;
 - (C) The applicable requirements of the Acid Rain Program, Regulation XXXI;
 - (D) The ability of EPA to obtain information from the operator pursuant to Section 114 of the federal Clean Air Act;
 - (E) The applicability of state or local requirements that are not "applicable requirements", as defined in Rule 3000, at the time of permit issuance but which do apply to the facility, such as toxics requirements unique to the State; and
 - (F) The applicability of regulatory requirements with compliance dates after the permit issuance date. [3004(c)(3)]
16. For any portable equipment that requires an AQMD or state permit or registration, excluding a) portable engines, b) military tactical support equipment and c) AQMD-permitted portable equipment that are not a major source, are not located at the facility for more than 12 consecutive months after commencing operation, and whose operation does not conflict with the terms or conditions of this Title V permit: 1) the facility operator shall keep a copy of the AQMD or state permit or registration; 2) the equipment operator shall comply with the conditions on the permit or registration and all other regulatory requirements; and 3) the facility operator shall treat the permit or registration as a part of its Title V permit, subject to recordkeeping, reporting and certification requirements. [3004(a)(1)]

FACILITY PERMIT TO OPERATE LA CITY, DEPT OF AIRPORTS

SECTION K: TITLE V Administration EMERGENCY PROVISIONS

17. An emergency¹ constitutes an affirmative defense to an action brought for noncompliance with a technology-based emission limit only if:
- (A) Properly signed, contemporaneous operating records or other credible evidence demonstrate that:
 - (1) An emergency occurred and the operator can identify the cause(s) of the emergency;
 - (2) The facility was operated properly (i.e. operated and maintained in accordance with the manufacturer's specifications, and in compliance with all regulatory requirements or a compliance plan), before the emergency occurred;
 - (3) The operator took all reasonable steps to minimize levels of emissions that exceeded emissions standard, or other requirements in the permit; and,
 - (4) The operator submitted a written notice of the emergency to the AQMD within two working days of the time when the emissions limitations were exceeded due to the emergency. The notice shall contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken; and
 - (B) The operator complies with the breakdown provisions of Rule 430 – Breakdown Provisions, or subdivision (i) of Rule 2004 – Requirements, whichever is applicable. [3002(g), 430, 2004(i)]
18. The operator is excused from complying with any regulatory requirement that is suspended by the Executive Officer during a state of emergency or state of war emergency, in accordance with Rule 118 - Emergencies. [118]

¹ "Emergency" means any situation arising from sudden and reasonably unforeseeable events beyond the control of the operator, including acts of God, which: (A) requires immediate corrective action to restore normal operation; and (B) causes the facility to exceed a technology-based emission limitation under the permit, due to unavoidable increases in emissions attributable to the emergency; and (C) is not caused by improperly designed equipment, lack of preventative maintenance, careless or improper operation, or operator error.

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SECTION K: TITLE V Administration RECORDKEEPING PROVISIONS

19. In addition to any other recordkeeping requirements specified elsewhere in this permit, the operator shall keep records of required monitoring information, where applicable, that include:
- (A) The date, place as defined in the Title V permit, and time of sampling or measurements;
 - (B) The date(s) analyses were performed;
 - (C) The company or entity that performed the analyses;
 - (D) The analytical techniques or methods used;
 - (E) The results of such analyses; and
 - (F) The operating conditions as existing at the time of sampling or measurement. [3004(a)(4)(B)]
20. The operator shall maintain records pursuant to Rule 109 and any applicable material safety data sheet (MSDS) for any equipment claimed to be exempt from a written permit by Rule 219 based on the information in those records. [219(t)]
21. The operator shall keep all records of monitoring data required by this permit or by regulatory requirements for a period of at least five years from the date of the monitoring sample, measurement, report, or application. [3004(a)(4)(E)]

REPORTING PROVISIONS

22. The operator shall comply with the following requirements for prompt reporting of deviations:
- (A) Breakdowns shall be reported as required by Rule 430 – Breakdown Provisions or subdivision (i) of Rule 2004 - Requirements, whichever is applicable.

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- (B) Other deviations from permit or applicable rule emission limitations, equipment operating conditions, or work practice standards, determined by observation or by any monitoring or testing required by the permit or applicable rules that result in emissions greater than those allowed by the permit or applicable rules shall be reported within 72 hours (unless a shorter reporting period is specified in an applicable State or Federal Regulation) of discovery of the deviation by contacting AQMD enforcement personnel assigned to this facility or otherwise calling (800) CUT-SMOG.
 - (C) A written report of such deviations reported pursuant to (B), and any corrective actions or preventative measures taken, shall be submitted to AQMD, in an AQMD approved format, within 14 days of discovery of the deviation.
 - (D) All other deviations shall be reported with the monitoring report required by condition no. 23. [3004(a)(5)]
23. Unless more frequent reporting of monitoring results are specified in other permit conditions or in regulatory requirements, the operator shall submit reports of any required monitoring to the AQMD at least twice per year. The report shall include a) a statement whether all monitoring required by the permit was conducted; and b) identification of all instances of deviations from permit or regulatory requirements. A report for the first six calendar months of the year is due by August 31 and a report for the last six calendar months of the year is due by February 28. [3004(a)(4)(F)]
24. The operator shall submit to the Executive Officer and to the Environmental Protection Agency (EPA), an annual compliance certification. For RECLAIM facilities, the certification is due when the Annual Permit Emissions Program (APEP) report is due and shall cover the same reporting period. For other facilities, the certification is due on March 1 for the previous calendar year. The certification need not include the period preceding the date the initial Title V permit was issued. Each compliance certification shall include:
- (A) Identification of each permit term or condition that is the basis of the certification;

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- (B) The compliance status during the reporting period;
- (C) Whether compliance was continuous or intermittent;
- (D) The method(s) used to determine compliance over the reporting period and currently, and
- (E) Any other facts specifically required by the Executive Officer to determine compliance.

The EPA copy of the certification shall be sent to: Director of the Air Division Attn:
Air-3 USEPA, Region IX 75 Hawthorne St. San Francisco, CA 94105 [3004(a)(10)(E)]

25. All records, reports, and documents required to be submitted by a Title V operator to AQMD or EPA shall contain a certification of accuracy consistent with Rule 3003(c)(7) by a responsible official (as defined in Rule 3000). [3004(a)(12)]

PERIODIC MONITORING

26. All periodic monitoring required by this permit pursuant to Rule 3004(a)(4)(c) is based on the requirements and justifications in the AQMD document "Periodic Monitoring Guidelines for Title V Facilities" or in case-by-case determinations documented in the TitleV application file. [3004(a)(4)]

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FACILITY RULES

This facility is subject to the following rules and regulations

With the exception of Rule 402, 473, 477, 1118 and Rules 1401 through 1420, the following rules that are designated as non-federally enforceable are pending EPA approval as part of the state implementation plan. Upon the effective date of that approval, the approved rule(s) will become federally enforceable, and any earlier versions of those rules will no longer be federally enforceable.

RULE SOURCE	Adopted/Amended Date	FEDERAL Enforceability
RULE 109	5-2-2003	Federally enforceable
RULE 1107	1-6-2006	Federally enforceable
RULE 1110.2	2-1-2008	Federally enforceable
RULE 1110.2	9-7-2012	Non federally enforceable
RULE 1113	6-3-2011	Non federally enforceable
RULE 1113	7-13-2007	Federally enforceable
RULE 1136	6-14-1996	Federally enforceable
RULE 1140	2-1-1980	Federally enforceable
RULE 1140	8-2-1985	Non federally enforceable
RULE 1145	12-3-2004	Non federally enforceable
RULE 1145	2-14-1997	Federally enforceable
RULE 1146	11-17-2000	Federally enforceable
RULE 1146	9-5-2008	Non federally enforceable
RULE 1146.1	5-13-1994	Federally enforceable
RULE 1146.1	9-5-2008	Non federally enforceable
RULE 1146.2	1-7-2005	Non federally enforceable
RULE 1146.2	5-5-2006	Federally enforceable
RULE 1151	12-11-1998	Federally enforceable
RULE 1151	12-2-2005	Non federally enforceable
RULE 1157	9-8-2006	Non federally enforceable
RULE 1168	1-7-2005	Federally enforceable
RULE 1170	5-6-1988	Non federally enforceable

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RULE SOURCE	Adopted/Amended Date	FEDERAL Enforceability
RULE 1171	2-1-2008	Federally enforceable
RULE 1171	5-1-2009	Non federally enforceable
RULE 1173	2-6-2009	Federally enforceable
RULE 118	12-7-1995	Non federally enforceable
RULE 1186	4-2-2004	Federally enforceable
RULE 1186	7-11-2008	Non federally enforceable
RULE 1196	6-6-2008	Non federally enforceable
RULE 1303	5-10-1996	Federally enforceable
RULE 1303(a)(1)-BACT	12-6-2002	Non federally enforceable
RULE 1303(a)(1)-BACT	5-10-1996	Federally enforceable
RULE 1303(b)(1)-Modeling	12-6-2002	Non federally enforceable
RULE 1303(b)(1)-Modeling	5-10-1996	Federally enforceable
RULE 1303(b)(2)-Offset	12-6-2002	Non federally enforceable
RULE 1303(b)(2)-Offset	5-10-1996	Federally enforceable
RULE 1304	6-14-1996	Federally enforceable
RULE 1304(a)-Modeling and Offset Exemption	6-14-1996	Federally enforceable
RULE 1304(c)-Offset Exemption	6-14-1996	Federally enforceable
RULE 1401	5-2-2003	Non federally enforceable
RULE 1401	9-10-2010	Non federally enforceable
RULE 1403	10-5-2007	Non federally enforceable
RULE 1404	4-6-1990	Non federally enforceable
RULE 1411	3-1-1991	Non federally enforceable
RULE 1415	10-14-1994	Non federally enforceable
RULE 1418	9-10-1999	Non federally enforceable
RULE 1470	5-4-2012	Non federally enforceable
RULE 2002	1-7-2005	Federally enforceable
RULE 2002	11-5-2010	Non federally enforceable
RULE 2005	6-3-2011	Federally enforceable
RULE 2007	4-6-2007	Non federally enforceable
RULE 2009.1	5-11-2001	Non federally enforceable
RULE 2011	5-6-2005	Federally enforceable

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RULE SOURCE	Adopted/Amended Date	FEDERAL Enforceability
RULE 2011(c)(4) - Super Compliance	1-7-2005	Non federally enforceable
RULE 2011(c)(4)-Super Compliance	12-5-2003	Federally enforceable
RULE 2012	1-7-2005	Federally enforceable
RULE 2012	5-6-2005	Federally enforceable
RULE 204	10-8-1993	Federally enforceable
RULE 212	11-14-1997	Non federally enforceable
RULE 212	12-7-1995	Federally enforceable
RULE 217	1-5-1990	Federally enforceable
RULE 219	6-1-2007	Non federally enforceable
RULE 219	9-4-1981	Federally enforceable
RULE 2202	2-6-2004	Non federally enforceable
RULE 3002	11-14-1997	Federally enforceable
RULE 3002	11-5-2010	Non federally enforceable
RULE 3003	11-14-1997	Federally enforceable
RULE 3003	3-16-2001	Non federally enforceable
RULE 3004(a)(4)-Periodic Monitoring	12-12-1997	Federally enforceable
RULE 3005	11-14-1997	Federally enforceable
RULE 3005	3-16-2001	Non federally enforceable
RULE 3007	10-8-1993	Federally enforceable
RULE 304	5-7-2010	Non federally enforceable
RULE 401	11-9-2001	Non federally enforceable
RULE 401	3-2-1984	Federally enforceable
RULE 402	5-7-1976	Non federally enforceable
RULE 403	4-2-2004	Federally enforceable
RULE 403	6-3-2005	Non federally enforceable
RULE 404	2-7-1986	Federally enforceable
RULE 405	2-7-1986	Federally enforceable
RULE 407	4-2-1982	Federally enforceable
RULE 408	5-7-1976	Federally enforceable
RULE 409	8-7-1981	Federally enforceable

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RULE SOURCE	Adopted/Amended Date	FEDERAL Enforceability
RULE 430	7-12-1996	Non federally enforceable
RULE 431.1	6-12-1998	Federally enforceable
RULE 431.2	5-4-1990	Federally enforceable
RULE 431.2	9-15-2000	Non federally enforceable
RULE 442	12-15-2000	Federally enforceable
RULE 444	11-7-2008	Non federally enforceable
RULE 444	12-21-2001	Federally enforceable
RULE 461	3-7-2008	Non federally enforceable
RULE 461	4-6-2012	Non federally enforceable
RULE 461	6-3-2005	Federally enforceable
RULE 462	5-14-1999	Federally enforceable
RULE 463	5-6-2005	Federally enforceable
RULE 481	1-11-2002	Federally enforceable
RULE 701	6-13-1997	Federally enforceable
CARB ORDER G-70-193 (H&S Code 39607(d))	4-21-2000	Non federally enforceable
CA PRC CEQA	11-23-1970	Non federally enforceable
40CFR 60 Subpart GG	3-6-1981	Federally enforceable
40CFR 60 Subpart I	4-3-1987	Federally enforceable
40CFR 60 Subpart IIII	6-28-2011	Federally enforceable
40CFR 60 Subpart KKKK	7-6-2006	Federally enforceable
40CFR 82 Subpart B	7-14-1992	Federally enforceable
40CFR 82 Subpart F	5-14-1993	Federally enforceable
40CFR 89 Subpart B	7-1-2000	Federally enforceable