



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

July 17, 2009

Mr. Gerardo Rios
Chief, Permits Office
US EPA, Region IX- Air 3
75 Hawthorne Blvd.
San Francisco, CA 94105

Dear Mr. Rios:

Snow Summit, (ID 43201) has proposed to revise their Title V permit by the modification of the following equipment found in Section D:

Application No.	Equipment	Device
496181	Fuel storage	D9
496181	Dispensing nozzle	D10

This proposed revision is a "De Minimis permit revision" to the Title V permit. Please review the attached draft Section D and Appendix B. Questions concerning changes to the permit should be directed to Mr. Roy Olivares at (909) 396-2208.

Very truly yours,

Michael D. Mills

Michael D. Mills
Senior Manager
General Commercial and Energy
Team Engineering and Compliance

Attachments
CERTIFIED MAIL

Cleaning the air that we breathe.

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

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 : NON-EMERGENCY					
INTERNAL COMBUSTION ENGINE, LEAN BURN, NON-EMERGENCY, G-1, DIESEL FUEL, CUMMINS, MODEL QSK78-G6, DRIVING AN ELECTRICAL GENERATOR, WITH AFTERCOOLER, TURBOCHARGER, 3043 HP A/N: 459002	D69	C71	NOX: LARGE SOURCE**	<p>CO: 20.02 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)-Offset,5-10-1996;RULE 1303(b)(2)-Offset,12-6-2002] ; CO: 2000 PPMV DIESEL (5) [RULE 1110.2,6-3-2005]</p> <p>CO: 0.448 GRAM/BHP-HR DIESEL (4) [RULE 1303,5-10-1996;RULE 1303,12-6-2002;RULE 1303(a)-BACT,5-10-1996;RULE 1303(a),12-6-2002] ; CO: 66 PPMV DIESEL (4) [RULE 1303,5-10-1996</p> <p>RULE 1303,12-6-2002;RULE 1303(a)-BACT,5-10-1996;RULE 1303(a),12-6-2002] ; NOX: 50 PPMV DIESEL (3) [RULE 2012,12-5-2003;RULE 2012,5-6-2005]</p> <p>NOX: 50 PPMV DIESEL (4) [RULE 2005,4-20-2001] ; PM: (9) [RULE 404,2-7-1986] ; PM10: 0.045 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT,5-10-1996</p>	C1.6, D12.2, D12.4, D29.1, E57.1, E71.3, H23.3, K67.8

- | | |
|---|---|
| <p>* (1)(IA)(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 SNOW SUMMIT INC

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					
				<p><i>RULE 1303(a)(1)-BACT, 12-6-2002</i> ; PM10: 2.01 LBS/1000 GAL DIESEL (7) [<i>RULE 1303(b)(2)-Offset, 5-10-1996</i>] ; SOX: 0.22 LBS/1000 GAL DIESEL (7) [<i>RULE 1303(b)(2)-Offset, 5-10-1996</i>]</p> <p><i>RULE 1303(b)(2)-Offset, 12-6-2002</i> ; VOC: 22 PPMV DIESEL (4) [<i>RULE 1303(a)-BACT, 5-10-1996; RULE 1303(a), 12-6-2002</i>] ; VOC: 404 PPMV DIESEL (5) [<i>RULE 1110.2, 6-3-2005</i>]</p> <p>VOC: 3.75 LBS/1000 GAL DIESEL (7) [<i>RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002</i>]</p>	
INTERNAL COMBUSTION ENGINE, LEAN BURN, NON-EMERGENCY, G-2, DIESEL FUEL, CUMMINS, MODEL QSK78-G6, DRIVING AN ELECTRICAL GENERATOR, WITH AFTERCOOLER, TURBOCHARGER, 3043 HP A/N: 459003	D70	C73	NOX: LARGE SOURCE**	<p>CO: 20.02 LBS/1000 GAL DIESEL (7) [<i>RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002</i>] ; CO: 2000 PPMV DIESEL (5) [<i>RULE 1110.2, 6-3-2005</i>]</p> <p>CO: 0.448 GRAM/BHP-HR DIESEL (4) [<i>RULE 1303, 5-10-1996; RULE 1303, 12-6-2002; RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002</i>]</p>	C1.6, D12.2, D12.4, D29.1, E57.1, E71.3, H23.3, K67.8

* (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 SNOW SUMMIT INC

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					
				CO: 66 PPMV DIESEL (4) [RULE 1303,5-10-1996;RULE 1303,12-6-2002;RULE 1303(a)(1)-BACT,5-10-1996;RULE 1303(a)(1)-BACT,12-6-2002] ; NOX: 50 PPMV DIESEL (3) [RULE 2012,12-7-1995 RULE 2012,3-16-2001] ; NOX: 50 PPMV DIESEL (4) [RULE 2005,4-9-1999;RULE 2005,4-20-2001] ; PM: (9) [RULE 404,2-7-1986] PM10: 0.045 GRAM/BHP-HR DIESEL (4) [RULE 1303(a)(1)-BACT,5-10-1996;RULE 1303(a)(1)-BACT,12-6-2002] ; PM10: 2.01 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)-Offset,5-10-1996 RULE 1303(b)(2)-Offset,12-6-2002] ; SOX: 0.22 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)-Offset,5-10-1996;RULE 1303(b)(2)-Offset,12-6-2002] VOC: 22 PPMV DIESEL (4) [RULE 1303,5-10-1996;RULE 1303,12-6-2002] ; VOC: 404 PPMV DIESEL (5) [RULE 1110.2,6-3-2005]	

* (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 SNOW SUMMIT INC

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					
				VOC: 3.7 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)- Offset,5-10-1996;RULE 1303(b)(2)- Offset,12-6-2002]	
System 2 : EMERGENCY					
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, SKI LIFT 2 AUXILIARY DRIVE, GASOLINE, CHEVROLET, MODEL 454, 210 HP A/N: 412144	D27		NOX: PROCESS UNIT**	CO: 3940 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; NOX: 102 LBS/1000 GAL GASOLINE (1) [RULE 2002,5- 11-2001 RULE 2002,1-7-2005] ; PM: (9) [RULE 404,2-7-1986] ; PM10: 6.47 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] SOX: 5.31 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; VOC: 147.7 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996]	C1.3, D12.2, K67.3, K67.8
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, SKI LIFT 3 AUXILIARY DRIVE, GASOLINE, CHRYSLER, MODEL LH318/657, SERIAL NO. E17931, 187 HP A/N: 412146	D28		NOX: PROCESS UNIT**	CO: 3940 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; NOX: 102 LBS/1000 GAL GASOLINE (1) [RULE 2002,5- 11-2001	C1.3, D12.2, K67.3, K67.8

* (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 SNOW SUMMIT INC

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					
				RULE 2002,1-7-2005] ; PM: (9) [RULE 404,2-7-1986] ; PM10: 6.47 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] SOX: 5.31 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; VOC: 147.7 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996]	
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, SKI LIFT 4 AUXILIARY DRIVE, GASOLINE, CHRYSLER, MODEL 361, 200 HP A/N: 412147	D29		NOX: PROCESS UNIT**	CO: 3940 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; NOX: 102 LBS/1000 GAL GASOLINE (1) [RULE 2002,5- 11-2001 RULE 2002,1-7-2005] ; PM: (9) [RULE 404,2-7-1986] ; PM10: 6.47 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] SOX: 5.31 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; VOC: 147.7 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996]	C1.3, D12.2, K67.3, K67.8

* (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 SNOW SUMMIT INC

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, SKI LIFT 5 AUXILIARY DRIVE, DIESEL FUEL, DETROIT DIESEL, MODEL 7084-7001, 318 HP A/N: 412148	D30		NOX: PROCESS UNIT**	CO: 102 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2002,5-11-2001;RULE 2002,1-7-2005] PM: (9) [RULE 404,2-7-1986] ; PM10: 33.5 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; SOX: 2.88 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)-Offset,5-10-1996] VOC: 32.1 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)-Offset,5-10-1996]	C1.3, D12.2, H23.4, K67.3, K67.8
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, SKI LIFT 6 AUXILIARY DRIVE, GASOLINE, CHRYSLER, MODEL LH318/684, 187 HP A/N: 412149	D31		NOX: PROCESS UNIT**	CO: 3940 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; NOX: 102 LBS/1000 GAL GASOLINE (1) [RULE 2002,5-11-2001] ; PM: (9) [RULE 404,2-7-1986] ; PM10: 6.47 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996]	C1.3, D12.2, K67.3, K67.8

* (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 SNOW SUMMIT INC

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					
				SOX: 5.31 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; VOC: 147.7 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996]	
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, SKI LIFT 7 AUXILIARY DRIVE, GASOLINE, CHRYSLER, MODEL LH318, 187 HP A/N: 412150	D32		NOX: PROCESS UNIT**	CO: 3940 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; NOX: 102 LBS/1000 GAL GASOLINE (1) [RULE 2002,5- 11-2001 RULE 2002,1-7-2005] ; PM: (9) [RULE 404,2-7-1986] ; PM10: 6.47 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] SOX: 5.31 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; VOC: 147.7 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996]	C1.3, D12.2, K67.3, K67.8
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, SKI LIFT 9 AUXILIARY DRIVE, GASOLINE, FORD, MODEL LSG-861, SERIAL NO. 19058P6006E, 176 HP A/N: 412151	D33		NOX: PROCESS UNIT**	CO: 3940 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; NOX: 102 LBS/1000 GAL GASOLINE (1) [RULE 2002,5- 11-2001	C1.3, D12.2, K67.3, K67.8

* (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 SNOW SUMMIT INC

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					
				<p>RULE 2002,1-7-2005] ; PM: (9) [RULE 404,2-7-1986] ; PM10: 6.47 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996]</p> <p>SOX: 5.31 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; VOC: 147.7 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996]</p>	
INTERNAL COMBUSTION ENGINE, EMERGENCY POWER, SKI LIFT 11 AUXILIARY DRIVE, DIESEL FUEL, GM DETROIT, MODEL 8A536LC, 130 HP A/N: 412152	D34		NOX: PROCESS UNIT**	<p>CO: 102 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)- Offset,5-10-1996] ; NOX: 469 LBS/1000 GAL DIESEL (1) [RULE 2002,5-11-2001;RULE 2002,1-7-2005]</p> <p>PM: (9) [RULE 404,2-7-1986] ; PM10: 33.5 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)- Offset,5-10-1996] ; SOX: 2.88 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)-Offset,5-10- 1996]</p> <p>VOC: 32.1 LBS/1000 GAL DIESEL (7) [RULE 1303(b)(2)- Offset,5-10-1996]</p>	C1.3, D12.2, H23.4, K67.3, K67.8

* (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 SNOW SUMMIT INC

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, SKI LIFT 1 AUXILIARY DRIVE, GASOLINE, CHEVROLET, MODEL 454, 210 HP A/N: 412142	D35		NOX: PROCESS UNIT**	CO: 3940 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; NOX: 102 LBS/1000 GAL GASOLINE (1) [RULE 2002,5-11-2001 RULE 2002,1-7-2005] ; PM: (9) [RULE 404,2-7-1986] ; PM10: 6.47 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] SOX: 5.31 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996] ; VOC: 147.7 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset,5-10-1996]	C1.3, D12.2, K67.3, K67.8
System 3 : AIR POLLUTION CONTROL					
SELECTIVE CATALYTIC REDUCTION, SCR-G1, JOHNSON MATTHEY, MODEL 3030SS-2T-X, WITH A NOX MONITOR COMMON TO C73, WITH 5000 GAL UREA S/T COMMON TO G1,G2&G3, 18 CU.FT.; WIDTH: 7 FT 4 IN; HEIGHT: 6 FT 6 IN; LENGTH: 8 FT 7 IN A/N: 418237	C71	D69 C72		NH3: 10 PPMV (4) [RULE 1303(a)(1)-BACT,5-10-1996;RULE 1303(a)(1)-BACT,12-6-2002]	C6.2, D12.5, D12.7, D29.3, D90.1, E71.3, 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.)
- (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 SNOW SUMMIT INC

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					
FILTER, SCR-G1, CONTINUOUSLY REGENERATING TECHNOLOGY, JOHNSON MATTHEY, MODEL 4040SS-16CRT-X, PARTICULATE FILTER, WITH 4.8 FT3 OF OXIDATION CATALYST, WIDTH: 4 FT 10 IN; HEIGHT: 4 FT 10 IN; LENGTH: 8 FT 7 IN A/N: 418237	C72	C71			C6.1, C6.2, D12.6, D12.7, E202.1, K67.9
SELECTIVE CATALYTIC REDUCTION, SCR-G2, JOHNSON MATTHEY, MODEL 3030SS-2T-X, WITH A NOX MONITOR COMMON TO C71 & 5000 GAL UREA S/T COMMON TO G1, G2 AND G3, 18 CU.FT.; WIDTH: 7 FT 4 IN; HEIGHT: 6 FT 6 IN; LENGTH: 8 FT 7 IN A/N: 418238	C73	D70 C74		NH3: 10 PPMV (4) [RULE 1303(a)(1)-BACT,5-10-1996;RULE 1303(a)(1)-BACT,12-6-2002]	C6.2, D12.5, D12.7, D29.3, D90.1, E71.3, K67.6
FILTER, SCR-G2, CONTINUOUSLY REGENERATING TECHNOLOGY (CRT), JOHNSON MATTHEY, MODEL 4040SS-16CRT-X, PARTICULATE FILTER, WITH 4.8 FT3 OF OXIDATION CATALYST, WIDTH: 4 FT 10 IN; HEIGHT: 4 FT 10 IN; LENGTH: 8 FT 7 IN A/N: 418238	C74	C73			C6.1, C6.2, D12.6, D12.7, E202.1, K67.9

* (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 SNOW SUMMIT INC

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					
SELECTIVE CATALYTIC REDUCTION, SCR-G3, JOHNSON MATTHEY, MODEL 3030-24-5, WITH A NOX MONITOR AND UREA S/T 5000 GAL COMMON TO G1, G2 & G3, 27 CU.FT.; WIDTH: 6 FT 7 IN; HEIGHT: 6 FT 5 IN; LENGTH: 9 FT 8 IN A/N:	C81			NH3: 10 PPMV (4)	
Process 2 : FUEL STORAGE AND DISPENSING					
STORAGE TANK, METHANOL COMPATIBLE, UNDERGROUND, DUAL COMPARTMENT TYPE, WITH 7000 GALLONS OF DIESEL STORAGE, NO PHASE I CONTROL, GASOLINE, CNI MANUFACTURING (VR-104-B/D), WITH PHASE I VAPOR RECOVERY SYSTEM, 3000 GALS A/N:	D9			VOC: (9) [RULE 461, CNI Phase I, Healy Phase II EVR Conditions, 3-7-2008] ; VOC: 1.185 LBS/1000 GAL GASOLINE (7) [RULE 1303(b)(2)-Offset, 5-10-1996]	D330.1, H23.1, J373.1, K67.8
FUEL DISPENSING NOZZLE, BALANCE TYPE PHASE II CONTROL, GASOLINE, HEALY PHASE II ENHANCED VAPOR RECOVERY (EVR) NOT INCLUDING ISD (VR-201-H) A/N: 496181	D10			VOC: (9) [RULE 461, CNI Phase I, Healy Phase II EVR Conditions, 3-7-2008]	D330.1, H23.1, J373.1
Process 6 : R-219 EXEMPT EQUIPMENT SUBJECT TO SOURCE-SPECIFIC RULES					
RULE 219 EXEMPT EQUIPMENT, SOLVENT CLEANER, COATING EQUIPMENT, SMALL, UNHEATED, NON-CONVEYORIZED	E16			VOC: (9) [RULE 1171, 11-7-2003; RULE 1171, 5-6-2005]	H23.2

- | | |
|--|---|
| * (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 SNOW SUMMIT INC

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 6 : R-219 EXEMPT EQUIPMENT SUBJECT TO SOURCE-SPECIFIC RULES					
RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, PORTABLE, ARCHITECTURAL COATINGS	E17			VOC: (9) [RULE 1113,11-8-1996;RULE 1113,7-9-2004;RULE 1171,11-7-2003;RULE 1171,5-6-2005]	K67.1
RULE 219 EXEMPT EQUIPMENT, CHARBROILERS, LIQUIFIED PETROLEUM GAS 361392	E15			PM: (9) [RULE 404,2-7-1986]	D323.2
RULE 219 EXEMPT EQUIPMENT, CHARBROILER, NATURAL GAS 361392	E22			PM: (9) [RULE 404,2-7-1986]	D323.2

- * (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
SNOW SUMMIT INC**

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
 SNOW SUMMIT INC**

SECTION D: DEVICE ID INDEX

Device Index For Section D			
Device ID	Section D Page No.	Process	System
D9	11	2	0
D10	11	2	0
E15	12	6	0
E16	11	6	0
E17	12	6	0
E22	12	6	0
D27	4	1	2
D28	4	1	2
D29	5	1	2
D30	6	1	2
D31	6	1	2
D32	7	1	2
D33	7	1	2
D34	8	1	2
D35	9	1	2
D69	1	1	1
D70	2	1	1
C71	9	1	3
C72	10	1	3
C73	10	1	3
C74	10	1	3
C81	11	1	3

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

FACILITY CONDITIONS

F2.1 The operator shall limit emissions from this facility as follows:

CONTAMINANT	EMISSIONS LIMIT
VOC	Less than 4 TONS IN ANY CONSECUTIVE 12-MONTH PERIOD
PM10	Less than 4 TONS IN ANY CONSECUTIVE 12-MONTH PERIOD
CO	Less than 29 TONS IN ANY CONSECUTIVE 12-MONTH PERIOD
SOX	Less than 4 TONS IN ANY CONSECUTIVE 12-MONTH PERIOD

This condition shall apply to Permitted equipment only.

[RULE 1303(b)(2)-Offset, 5-10-1996]

F9.1 Except for open abrasive blasting operations, the operator shall not discharge into the atmosphere from any single source of emissions whatsoever any air contaminant for a period or periods aggregating more than three minutes in any one hour which is:

(a) As dark or darker in shade as that designated No.1 on the Ringelmann Chart, as published by the United States Bureau of Mines; or

(b) Of such opacity as to obscure an observer's view to a degree equal to or greater than does smoke described in subparagraph (a) of this condition.

[RULE 401, 3-2-1984; RULE 401, 9-11-1998]

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 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002; RULE 431.2, 9-15-2000]

DEVICE CONDITIONS

C. Throughput or Operating Parameter Limits

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

C1.3 The operator shall limit the operating time to no more than 199 hour(s) in any one year.

[RULE 1110.2, 11-14-1997; RULE 1303(b)(2)-Offset, 5-10-1996]

[Devices subject to this condition : D27, D28, D29, D30, D31, D32, D33, D34, D35]

C1.6 The operator shall limit the operating time to no more than 2190 hour(s) in any one year.

[RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1401, 2-7-2003; RULE 1401, 3-4-2005; RULE 2012, 12-5-2003;
RULE 2012, 5-6-2005]

[Devices subject to this condition : D69, D70]

C6.1 The operator shall use this equipment in such a manner that the differential pressure being monitored, as indicated below, does not exceed 25 inches water column.

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

[Devices subject to this condition : C72, C74]

C6.2 The operator shall use this equipment in such a manner that the differential pressure being monitored, as indicated below, does not exceed 30 inches water column.

This condition shall only apply to verify the combined pressure drop across the SCR and PM oxidation catalyst.

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

[Devices subject to this condition : C71, C72, C73, C74]

D. Monitoring/Testing Requirements

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

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) non-resettable elapsed time meter to accurately indicate the elapsed operating time of the engine.

[RULE 1110.2, 6-3-2005; **RULE 1303(b)(2)-Offset, 5-10-1996; RULE 2012, 5-6-2005]**

[Devices subject to this condition : D27, D28, D29, D30, D31, D32, D33, D34, D35, D69, D70]

D12.4 The operator shall install and maintain a(n) non-resettable totalizing fuel meter to accurately indicate the fuel usage of the engine.

[RULE 1110.2, 6-3-2005; **RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1470, 4-2-2004; RULE 2012, 12-5-2003; RULE 2012, 1-7-2005]**

[Devices subject to this condition : D69, D70]

D12.5 The operator shall install and maintain a(n) temperature gauge to accurately indicate the temperature at the inlet of the SCR system. The inlet temperature shall be maintained between 500 and 1000 degrees Fahrenheit when the urea injection system is in operation.

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

[Devices subject to this condition : C71, C73]

D12.6 The operator shall install and maintain a(n) differential pressure gauge to accurately indicate the differential pressure across the CRT particulate filter.

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

[Devices subject to this condition : C72, C74]

D12.7 The operator shall install and maintain a(n) differential pressure gauge to accurately indicate the differential pressure across the SCR catalyst and CRT particulate filter/catalyst.

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

[Devices subject to this condition : C71, C72, C73, C74]

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

D29.1 The operator shall conduct source test(s) for the pollutant(s) identified below.

Pollutant(s) to be tested	Required Test Method(s)	Averaging Time	Test Location
CO emissions	Approved District method	District-approved averaging time	Outlet of the SCR serving this equipment
VOC	Approved District method	District-approved averaging time	Outlet of the SCR serving this equipment
PM10 emissions	Approved District method	District-approved averaging time	Outlet of the SCR serving this equipment
flow rate	Approved District method	District-approved averaging time	Outlet of the SCR serving this equipment
oxygen concentration	Approved District method	District-approved averaging time	Outlet of the SCR serving this equipment

The test(s) shall be conducted at least once every three years.

The test shall be conducted when the gen set engines are operated at full load.

The test shall be conducted to demonstrate compliance with the BACT emissions limits listed in the Emissions and Requirements section of this Facility Permit.

The District shall be notified of the date and time of the test at least 10 calendar days prior to the test.

The source test shall be conducted within 45 days only after a source test protocol has been received and approved by the District.

The operator shall provide to the District a source test report in accordance with the following specifications; emissions data shall be expressed in terms of concentration (ppmv), corrected to 15 percent oxygen, dry basis; source test results shall also include emissions rates for each contaminant in terms of lb/hr and g/bhp-hr. The VOC shall be reported as NMNEHC.

A complete source test report shall be submitted to the District within 45 days of the completion of the source test.

[RULE 1110.2, 6-3-2005; RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition : D69, D70]

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

D29.3 The operator shall conduct source test(s) for the pollutant(s) identified below.

Pollutant(s) to be tested	Required Test Method(s)	Averaging Time	Test Location
NH3 emissions	District method 207.1 and 5.3 or EPA method 17	1 hour	Outlet of the SCR serving this equipment

The test shall be conducted at least once every year.

The test shall be conducted and the results submitted to the AQMD within 45 days after the test date. The AQMD shall be notified of the date and time of the test at least 7 days prior to the test.

The test shall be conducted to demonstrate compliance with BACT concentration limit.

[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 : C71, C73]

D90.1 The operator shall continuously monitor the NOx concentration at outlet of the SCR catalyst according to the following specifications:

The NOx monitor (one NOx monitor common to two SCRs) and urea feed system shall be in full operation whenever the SCR system is in operation.

The NOx monitor used is not required to be a RECLAIM CEMS.

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

[Devices subject to this condition : C71, C73]

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

D323.2 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 semi-annual basis, at least, unless the equipment did not operate during the entire semi-annual period. The routine semi-annual 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.

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

[Devices subject to this condition : E15, E22]

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

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]

[Devices subject to this condition : D9, D10]

E. Equipment Operation/Construction Requirements

E57.1 The operator shall vent this equipment to air pollution control equipment whenever this equipment is in operation.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 2005, 4-20-2001; RULE 2005, 5-6-2005]

[Devices subject to this condition : D69, D70]

E71.3 The operator shall only operate this equipment if the maintenance procedures specified by the manufacturer and kept by the Facility are followed and made available to AQMD personnel upon request.

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

[Devices subject to this condition : D69, D70, C71, C73]

**FACILITY PERMIT TO OPERATE
 SNOW SUMMIT INC**

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

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

- a. The CRT filters shall be inspected and cleaned at least once every calendar year.
- b. The CRT filters shall be cleaned per manufacturers specifications. Documentation of the manufacturers cleaning specifications shall be maintained on site and made available to District personnel upon request.
- c. The CRT filters shall be cleaned with compressed air, provided the facilities complies with District visible emisissions requirements, if the cleaning is performed within the jurisdiction SCAQMD

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

[Devices subject to this condition : C72, C74]

H. Applicable Rules

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

Contaminant	Rule	Rule/Subpart
VOC	District Rule	461

[RULE 461, 1-9-2004; RULE 461, 6-3-2005]

[Devices subject to this condition : D9, D10]

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

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

Contaminant	Rule	Rule/Subpart
VOC	District Rule	1171

[RULE 1171, 11-7-2003; RULE 1171, 5-6-2005]

[Devices subject to this condition : E16]

H23.3 This equipment is subject to the applicable requirements of the following rules or regulations:

Contaminant	Rule	Rule/Subpart
VOC	District Rule	1110.2
CO	District Rule	1110.2
PM	District Rule	1470

[RULE 1110.2, 6-3-2005; RULE 1470, 3-4-2005]

[Devices subject to this condition : D69, D70]

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

Contaminant	Rule	Rule/Subpart
PM	District Rule	1470

[RULE 1470, 3-4-2005]

[Devices subject to this condition : D30, D34]

J. Rule 461

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

J373.1 The operator shall comply with the following gasoline transfer and dispensing requirements:

A CARB CERTIFIED PHASE II ENHANCED VAPOR RECOVERY SYSTEM SHALL BE FULLY PERMITTED, INSTALLED, AND TESTED BY OCTOBER 1, 2008. FAILURE TO ACHIEVE THIS CONDITION BY OCTOBER 1, 2008, SHALL RESULT IN THE OWNER/OPERATOR TO FILE A DISTRICT APPROVED COMPLIANCE PLAN OUTLINING THE INCREMENTS OF PROGRESS TOWARDS COMPLETING THE INSTALLATION OF A CARB CERTIFIED PHASE II ENHANCED VAPOR RECOVERY SYSTEM BY APRIL 1, 2009.

IF THE OWNER/OPERATOR PLANS TO PERMANENTLY CEASE ALL GASOLINE DISPENSING OPERATIONS BEFORE APRIL 1, 2009, A COMPLIANCE PLAN SHALL BE FILED DECLARING TO IRREVOCABLY SURRENDER THEIR PERMIT TO OPERATE.

ALL PERMIT CONDITIONS APPLICABLE TO THE EQUIPMENT DESCRIBED IN THE PREVIOUS PERMIT TO OPERATE N19624 SHALL REMAIN IN EFFECT UNTIL THE NEW OR MODIFIED EQUIPMENT IS CONSTRUCTED AND OPERATED AS DESCRIBED IN THIS NEW PERMIT. THIS PERMIT TO CONSTRUCT/OPERATE SHALL BECOME INVALID IF THE MODIFICATION AS DESCRIBED IN THE EQUIPMENT DESCRIPTION HAS NOT BEEN COMPLETED WITHIN ONE YEAR FROM THE ISSUE DATE (SEE CONDITION BELOW FOR MORE INFORMATION).

IF THE MODIFICATION HAS NOT BEEN COMPLETED WITHIN ONE YEAR FROM THE ISSUE DATE OF THE PERMIT, A WRITTEN REQUEST SHALL BE SUBMITTED TO THE AQMD (ATTENTION: MARIA VIBAL) TO REINSTATE THE PREVIOUSLY INACTIVATED PERMIT TO OPERATE. A NEW APPLICATION SHALL BE FILED IF THERE ARE PLANS TO CONTINUE WITH THE MODIFICATION. FURTHERMORE, THIS CONDITION DOES NOT ALLOW ANY TIME EXTENSIONS TO ANY MODIFICATIONS REQUIRED BY THE CALIFORNIA AIR RESOURCES BOARD OR AQMD.

[RULE 461, 6-3-2005; RULE 461, BP, Healy, Phase I and II EVR Conditions, 3-7-2008]

[Devices subject to this condition : D9, D10]

K. Record Keeping/Reporting

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

K67.1 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 : E17]

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

the date of operation

maintenance records

daily log of engine operating time

[RULE 1110.2, 6-3-2005; RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(b)(2)-Offset, 5-10-1996]

[Devices subject to this condition : D27, D28, D29, D30, D31, D32, D33, D34, D35]

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

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

A data acquisition system shall be installed and maintained to record the following

- a. The date and time.
- b. The hours of operation
- c. The 15 minute average NOx concentration at the outlet of the SCR catalyst corrected to 15% oxygen on a dry basis.
- d. The exhaust gas inlet and outlet temperature to the SCR unit.
- e. The urea injection rate (lb/hr).

SUGGESTED CHAR CONDITION PARAMETER NOT SET UP

SUGGESTED CHAR CONDITION PARAMETER NOT SET UP

[**RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 2005, 4-20-2001; RULE 2005, 5-6-2005**]

[Devices subject to this condition : C71, C73]

K67.8 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

- a. To ensure compliance with the annual emissions limits for PM10, VOC, CO and SOx, (Facility Permit condition no. F2.1) the operator shall comply with the following record keeping requirements:
- b. Only the emissions factors (lb/mgal) listed in the Emissions and Requirements section this Facility Permit shall be used to determined emissions in section C.
- c. The emissions shall be determined by using the following formula; Pollutant emissions = E.F. (lb/mgal) * gal/yr * 1 mgal/1000 gal
- d. The provisions of this condition are the sole method of determining compliance with the facility emission limit(s) condition no. F2.1.

[**RULE 1303(b)(2)-Offset, 5-10-1996**]

[Devices subject to this condition : D9, D27, D28, D29, D30, D31, D32, D33, D34, D35, D69, D70]

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

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

K67.9 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

- a. Date when the CRT filters are cleaned.
- b. The method used to clean the CRT filters

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

[Devices subject to this condition : C72, C74]

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS [RULE 1113 11-8-1996]

- (1) Except as provided in paragraphs (c)(2), (c)(3), and (c)(4) of Rule 1113, the operator shall not supply, sell, offer for sale, apply, or solicit the application of, any architectural coating which, at the time of sale or manufacture, contains more than 250 grams of VOC per liter of coating (2.08 pounds per gallon), less water, less exempt compounds, and less any colorant added to tint bases, or manufacture, blend, or repackage such a coating for use within the District.
- (2) Except as provided in paragraphs (c)(3) and (c)(4) of Rule 1113, the operator shall not supply, sell, offer for sale, apply, solicit the application of, manufacture, blend, or repackage, for use within the District, any architectural coating listed in the Table of Standards which contains VOC (excluding any colorant added to tint bases) in excess of the corresponding VOC limit specified in the table, after the effective date specified.

TABLE OF STANDARDS

VOC LIMITS

**Grams of VOC Per Liter of Coating,
 Less Water And Less Exempt Compounds**

COATING	Limit*	Effective Date of Adoption	Effective 1/1/1998	Effective 1/1/1999	Effective 7/1/2001	Effective 1/1/2005	Effective 7/1/2008
Bond Breakers	350						
Clear Wood Finishes							
Varnish	350						
Sanding Sealers	350						
Lacquer	680		550			275	
Concrete-Curing Compounds	350						
Dry-Fog Coatings	400						
Fire-proofing Exterior Coatings	350	450		350			
Fire-Retardant Coatings							
Clear	650						
Pigmented	350						
Flats	250				100		
Graphic Arts (Sign) Coatings	500						50
Industrial Maintenance							

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 1113 11-8-1996]

Primers and Topcoats						
Alkyds	420					
Catalyzed Epoxy	420					
Bituminous Coatings	420					
Materials						
Inorganic Polymers	420					
Vinyl Chloride Polymers	420					
Chlorinated Rubber	420					
Acrylic Polymers	420					
Urethane Polymers	420					
Silicones	420					
Uniquè Vehicles	420					
Japans/Faux Finishing	350	700		350		
Coatings						
Magnesite Cement Coatings	600			450		
Mastic Coatings	300					
Metallic Pigmented Coatings	500					
Multi-Color Coatings	420		250			
Pigmented Lacquer	680		550			275
Pre-Treatment Wash Primers	780					
Primers, Sealers, and	350					
Undercoaters						
Quick-Dry Enamels	400					
Roof Coatings	300					
Shellac						
Clear	730					
Pigmented	550					
Stains	350					
Swimming Pool Coatings						
Repair	650					
Other	340					
Traffic Coatings	250		150			
Waterproofing Sealers	400					
Wood Preservatives						
Below-Ground	350					
Other	350					

* The specified limits remain in effect unless revised limits are listed in subsequent columns in the Table of Standards

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 1113 11-8-1996]

TABLE OF STANDARDS (cont.)

VOC LIMITS

Grams of VOC Per Liter of Material

COATING	Limit
Low-Solids Coating	120

FACILITY PERMIT TO OPERATE

SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS **[RULE 1113 7-9-2004]**

- (1) Except as provided in paragraphs (c)(2), (c)(3), (c)(4), and specified coatings averaged under (c)(6), no person shall supply, sell, offer for sale, manufacture, blend, or repackage any architectural coating for use in the District which, at the time of sale or manufacture, contains more than 250 grams of VOC per liter of coating (2.08 pounds per gallon), less water, less exempt compounds, and less any colorant added to tint bases, and no person shall apply or solicit the application of any architectural coating within the District that exceeds 250 grams of VOC per liter of coating as calculated in this paragraph.
- (2) Except as provided in paragraphs (c)(3), (c)(4), and designated coatings averaged under (c)(6), no person shall supply, sell, offer for sale, manufacture, blend, or repackage, for use within the District, any architectural coating listed in the Table of Standards which contains VOC (excluding any colorant added to tint bases) in excess of the corresponding VOC limit specified in the table, after the effective date specified, and no person shall apply or solicit the application of any architectural coating within the District that exceeds the VOC limit as specified in this paragraph. No person shall apply or solicit the application within the District of any industrial maintenance coatings for residential use or for use in areas such as office space and meeting rooms of industrial, commercial or institutional facilities not exposed to such extreme environmental conditions described in the definition of industrial maintenance coatings, or of any rust-preventative coating for industrial use, unless such a rust preventative coating complies with the Industrial Maintenance Coating VOC limit specified in the Table of Standards.

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 1113 7-9-2004]

TABLE OF STANDARDS
VOC LIMITS

**Grams of VOC Per Liter of Coating,
 Less Water and Less Exempt Compounds**

COATING	Limit *	Effective Date								
		1/1/98	1/1/99	7/1/01	1/1/03	1/1/04	1/1/05	7/1/06	7/1/07	7/1/08
Bond Breakers	350									
Clear Wood Finishes										
Varnish	350							275		
Sanding Sealers	350							275		
Lacquer	680	550					275			
Clear Brushing Lacquer	680						275			
Concrete-Curing Compounds	350									
Dry-Fog Coatings	400									
Fire-Proofing Exterior Coatings	450		350							
Fire-Retardant Coatings										
Clear	650									
Pigmented	350									
Flats	250			100						50
Floor Coatings	420				100			50		
Graphic Arts (Sign) Coatings	500									
Industrial Maintenance (IM) Coatings	420					250		100		
High Temperature IM Coatings**					420					
Zinc-Rich IM Primers	420				340			100		
Japans/Faux Finishing Coatings	700		350							
Magnesite Cement Coatings	600		450							
Mastic Coatings	300									
Metallic Pigmented Coatings	500									
Multi-Color Coatings	420	250								
Non-Flat Coatings	250				150			50		
Pigmented Lacquer	680	550					275			
Pre-Treatment Wash Primers	780				420					

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS [RULE 1113 7-9-2004]

COATING	Limit *	Effective Date								
		1/1/98	1/1/99	7/1/01	1/1/03	1/1/04	1/1/05	7/1/06	7/1/07	7/1/08
Primers, Sealers, and Undercoaters	350				200			100		
Quick-Dry Enamels	400				250			50		
Quick-Dry Primers, Sealers, and Undercoaters	350				200			100		
Recycled Coatings					250					
Roof Coatings	300				250		50			
Roof Coatings, Aluminum	500						100			
Roof Primers, Bituminous	350				350					
Rust Preventative Coatings	420				400			100		
Shellac										
Clear	730									
Pigmented	550									
Specialty Primers	350							100		
Stains	350				250				100	
Stains, Interior	250									
Swimming Pool Coatings										
Repair	650				340					
Other	340									
Traffic Coatings	250	150								
Waterproofing Sealers	400				250			100		
Waterproofing Concrete/Masonry Sealers	400							100		
Wood Preservatives										
Below-Ground	350									
Other	350									

* The specified limits remain in effect unless revised limits are listed in subsequent columns in the Table of Standards
 ** The National VOC Standard at 650 g/l is applicable until 1/1/2003

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 1113 7-9-2004]

TABLE OF STANDARDS (cont.)
VOC LIMITS

Grams of VOC Per Liter of Material

COATING	Limit
Low-Solids Coating	120

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 1171 11-7-2003]

(1) Solvent Requirements

A person shall not use a solvent to perform solvent cleaning operations unless the solvent complies with the applicable requirements set forth below:

SOLVENT CLEANING ACTIVITY	CURRENT LIMITS
	VOC g/l (lb/gal)
(A) Product Cleaning During Manufacturing Process Or Surface Preparation For Coating, Adhesive, Or Ink Application	
(i) General	25 (0.21)
(ii) Electrical Apparatus Components & Electronic Components	500 (4.2)
(iii) Medical Devices & Pharmaceuticals	800 (6.7)
(B) Repair and Maintenance Cleaning	
(i) General	25 (0.21)
(ii) Electrical Apparatus Components & Electronic Components	900 (7.5)
(iii) Medical Devices & Pharmaceuticals	
(A) Tools, Equipment, & Machinery	800 (6.7)
(B) General Work Surfaces	600 (5.0)

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 1171 11-7-2003]

SOLVENT CLEANING ACTIVITY	CURRENT LIMITS
	VOC g/l (lb/gal)
(C) Cleaning of Coatings or Adhesives Application Equipment	550 (4.6)
(D) Cleaning of Ink Application Equipment	
(i) General	25 (0.21)
(ii) Flexographic Printing	25 (0.21)
(iii) Gravure Printing	
(A) Publication	750 (6.3)
(B) Packaging	25 (0.21)
(iv) Lithographic or Letter Press Printing	
(A) Roller Wash – Step 1	600 (5.0)
(B) Roller Wash-Step 2, Blanket Wash, & On-Press Components	800 (6.7)
(C) Removable Press Components	25 (0.21)
(v) Screen Printing	750 (6.3)
(vi) Ultraviolet Ink/ Electron Beam Ink Application Equipment (except screen printing)	800 (6.7)

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 1171 11-7-2003]

SOLVENT CLEANING ACTIVITY	CURRENT LIMITS
	VOC g/l (lb/gal)
(vii) Specialty Flexographic Printing	600 (5.0)
(E) Cleaning of Polyester Resin Application Equipment	.25 (0.21)

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 1171 5-6-2005]

(1) Solvent Requirements

A person shall not use a solvent to perform solvent cleaning operations unless the solvent complies with the applicable requirements set forth below:

SOLVENT CLEANING ACTIVITY	CURRENT LIMITS*	Effective 7/1/2005*	Effective 7/1/2006
	VOC g/l (lb/gal)	VOC g/l (lb/gal)	VOC g/l (lb/gal)
(A) Product Cleaning During Manufacturing Process Or Surface Preparation For Coating, Adhesive, Or Ink Application			
(i) General	25 (0.21)		
(ii) Electrical Apparatus Components & Electronic Components	500 (4.2)	100 (0.83)	
(iii) Medical Devices & Pharmaceuticals	800 (6.7)		
(B) Repair and Maintenance Cleaning			
(i) General	25 (0.21)		
(ii) Electrical Apparatus Components & Electronic Components	900 (7.5)	100 (0.83)	
(iii) Medical Devices & Pharmaceuticals			

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 1171 5-6-2005]

SOLVENT CLEANING ACTIVITY	CURRENT LIMITS*	Effective 7/1/2005*	Effective 7/1/2006
	VOC g/l (lb/gal)	VOC g/l (lb/gal)	VOC g/l (lb/gal)
(A) Tools, Equipment, & Machinery	800 (6.7)		
(B) General Work Surfaces	600 (5.0)		
(C) Cleaning of Coatings or Adhesives Application Equipment	550 (4.6)	25 (0.21)	
(D) Cleaning of Ink Application Equipment			
(i) General	25 (0.21)		
(ii) Flexographic Printing	25 (0.21)		
(iii) Gravure Printing			
(A) Publication	750 (6.3)	100 (0.83)	
(B) Packaging	25 (0.21)		
(iv) Lithographic or Letter Press Printing			
(A) Roller Wash – Step 1	600 (5.0)	500 (4.2)	100 (0.83)

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 1171 5-6-2005]

SOLVENT CLEANING ACTIVITY	CURRENT LIMITS*	Effective 7/1/2005*	Effective 7/1/2006
	VOC g/l (lb/gal)	VOC g/l (lb/gal)	VOC g/l (lb/gal)
(B) Roller Wash-Step 2, Blanket Wash, & On- Press Components	800 (6.7)	500 (4.2)	100 (0.83)
(C) Removable Press Components	25 (0.21)		
(v) Screen Printing	750 (6.3)	500 (4.2)	100 (0.83)
(vi) Ultraviolet Ink/ Electron Beam Ink Application Equipment (except screen printing)	800 (6.7)	500 (4.2)	100 (0.83)
(vii) Specialty Flexographic Printing	600 (5.0)	100 (0.83)	
(E) Cleaning of Polyester Resin Application Equipment	25 (0.21)		

* The specified limits remain in effect unless revised limits are listed in subsequent columns.

FACILITY PERMIT TO OPERATE

SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS [RULE 404 2-7-1986]

The operator shall not discharge into the atmosphere from this equipment, particulate matter in excess of the concentration at standard conditions, shown in Table 404(a). Where the volume discharged is between figures listed in the Table, the exact concentration permitted to be discharged shall be determined by linear interpolation.

For the purposes of this rule, emissions shall be averaged over one complete cycle of operation or one hour, whichever is the lesser time period.

TABLE 404(a)

Volume Discharged Calculated as Dry Gas At Standard Conditions		Maximum Concentration of Particulate Matter Allowed in Discharged Gas Calculated as Dry Gas at Standard Conditions		Volume Discharged Calculated as Dry Gas At Standard Conditions		Maximum Concentration of Particulate Matter Allowed in Discharged Gas Calculated as Dry Gas at Standard Conditions	
		Milligrams per Cubic Meter	Grains per Cubic Foot			Milligrams per Cubic Meter	Grains per Cubic Foot
Cubic meters Per Minute	Cubic feet Per Minute			Cubic meters Per Minute	Cubic feet Per Minute		
25 or less	883 or less	450	0.196	900	31780	118	0.0515
30	1059	420	.183	1000	35310	113	.0493
35	1236	397	.173	1100	38850	109	.0476
40	1413	377	.165	1200	42380	106	.0463
45	1589	361	.158	1300	45910	102	.0445
50	1766	347	.152	1400	49440	100	.0437
60	2119	324	.141	1500	52970	97	.0424
70	2472	306	.134	1750	61800	92	.0402

FACILITY PERMIT TO OPERATE
SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS
[RULE 404 2-7-1986]

Volume Discharged Calculated as Dry Gas At Standard Conditions		Maximum Concentration of Particulate Matter Allowed in Discharged Gas Calculated as Dry Gas at Standard Conditions		Volume Discharged Calculated as Dry Gas At Standard Conditions		Maximum Concentration of Particulate Matter Allowed in Discharged Gas Calculated as Dry Gas at Standard Conditions	
Cubic meters Per Minute	Cubic feet Per Minute	Milligrams per Cubic Meter	Grains per Cubic Foot	Cubic meters Per Minute	Cubic feet Per Minute	Milligrams per Cubic Meter	Grains per Cubic Foot
80	2825	291	.127	2000	70630	87	.0380
90	3178	279	.122	2250	79460	83	.0362
100	3531	267	.117	2500	88290	80	.0349
125	4414	246	.107	3000	105900	75	.0327
150	5297	230	.100	4000	141300	67	.0293
175	6180	217	.0947	5000	176600	62	.0271
200	7063	206	.0900	6000	211900	58	.0253
250	8829	190	.0830	8000	282500	52	.0227
300	10590	177	.0773	10000	353100	48	.0210
350	12360	167	.0730	15000	529700	41	.0179
400	14130	159	.0694	20000	706300	37	.0162
450	15890	152	.0664	25000	882900	34	.0148
500	17660	146	.0637	30000	1059000	32	.0140
600	21190	137	.0598	40000	1413000	28	.0122
700	24720	129	.0563	50000	1766000	26	.0114
800	28250	123	.0537	70000 or more	2472000 or more	23	.0100

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS [RULE 461, CNI Phase I, Healy Phase II EVR Conditions 3-7-2008]

GASOLINE TRANSFER AND DISPENSING, CONDITIONS

1. Operation of this equipment shall be in compliance with all data and specifications submitted with the application under which this permit was issued, unless otherwise noted below.
2. Except for diesel transfers, Phase I vapor recovery systems shall be in full operation whenever fuel is being transferred into storage tanks.
3. Except for diesel transfers, Phase II vapor recovery systems shall be in full operation whenever fuel is being transferred into motor vehicles, as defined in Rule 461.
4. All Phase I and Phase II vapor recovery equipment at this facility shall be installed, operated and maintained to meet all California Air Resources Board certification requirements.
5. The District at its discretion may wish to witness the installation and/or performance testing of the Healy Phase II EVR System Not Including ISD. At least seventy-two (72) hours prior to the installation and performance testing of the Healy Phase II EVR System Not Including ISD, the applicant shall notify the AQMD at telephone number (866) 770-9140.
6. New equipment installations and subsequent service and repairs for any certified component for which this permit was issued, shall only 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.
7. At least seventy-two (72) hours prior to back-filling any underground storage tank or piping, the SCAQMD shall be notified by e-mail at r461backfill@aqmd.gov or by facsimile at telephone number (909) 396-3606. 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 back-filling procedure. The back-filling procedure shall not commence until inspected by a District representative.
8. A pressure integrity test of the 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 the 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. The test shall be conducted as a performance test and as a reverification test. The test shall be conducted in accordance with test procedure method TP-201.1C (October 8, 2003) as a performance test and a reverification test. Results shall be

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS [RULE 461, CNI Phase I, Healy Phase II EVR Conditions 3-7-2008]

submitted to the AQMD, Office of Engineering and Compliance, within seventy-two (72) hours of test.

9. A leak rate and cracking pressure test of pressure/vacuum relief vent valves shall be conducted within ten days (10) after the start of operation of the CNI Manufacturing 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 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 three (3) years and made available to District representatives upon request.
10. 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.
11. The Phase II vapor recovery system shall be installed, operated, and maintained such that the maximum allowable pressure through the riser, and underground piping does not exceed the dynamic back pressure described by the California Air Resources Board Executive Order by which the system was certified:

Nitrogen flowrates
(CFH)
60

Dynamic back pressure
(inches of water)
0.50

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 TP-201.4, Methodology 4 and 6 (July 3, 2002); as a performance test. This test shall be a one-time test and the records kept permanently on site. Results shall be submitted to the AQMD, Office of Engineering and Compliance, within seventy-two (72) hours of tests.

12. 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 (March 17, 1999) 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.

FACILITY PERMIT TO OPERATE

SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS [RULE 461, CNI Phase I, Healy Phase II EVR Conditions 3-7-2008]

13. The static pressure leak decay test TP-201.3, shall be conducted in accordance with Exhibit 8 of CARB Executive Order VR-201-H. Verification of completing each step as outlined shall be documented by submitting a copy of Exhibit 8 to the AQMD, Office of Engineering and Compliance within seventy-two (72) hours of test.
14. 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-H 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.
15. 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-H 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.
16. 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-H. Results shall be submitted to the AQMD, Office of Engineering and Compliance within seventy-two (72) hours of test.
17. Unless AQMD Rule 461 requires a more frequent testing or inspection schedule, the owner/operator shall be responsible to perform the inspections as outlined in the ARB approved installation, operation, and maintenance manual for the Healy Phase II EVR system, as well as all the required vapor recovery system tests as per the current and appropriate ARB executive order.
18. 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 any of the above mentioned testing requirements. Such notification shall include the name of the owner or operator; the name of the contractor; the location of the facility; and the scheduled start and completion dates of the tests to be performed.
19. The testing for the above mentioned tests shall be conducted in accordance with the most recent Rule 461 amendment or CARB executive order requirements, whichever is more stringent.

FACILITY PERMIT TO OPERATE SNOW SUMMIT INC

APPENDIX B: RULE EMISSION LIMITS [RULE 461, CNI Phase I, Healy Phase II EVR Conditions 3-7-2008]

20. 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.
21. 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 based on the following table:

<u>Gasoline throughput per calendar year</u>	<u>Date</u>
Greater than 1.8 million gallons	September 1, 2009
Between 600,000 and 1.8 million gallons	September 1, 2010

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