

SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
SAN JOSE CA BAAQMD PERMIT #778
SEMI-ANNUAL MONITORING REPORT
REPORTING PERIOD: 9/1/2011 through 2/29/2012

annual (A), quarterly (Q), monthly (M), weekly (W), daily (D), or on an event basis (E), 8760 hrs of operation (8760 hrs)

Table VII—A

Applicable Limits and Compliance Monitoring Requirements

S-5, Stationary Internal Combustion Engine, PH E2, Location P&E

Power and Air

S-6, Stationary Internal Combustion Engine, PH E3, Location P&E

S-7, Stationary Internal Combustion Engine, PH E5, Location P&E

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (PM/CM)	RESULTS
NO _x	BAAQMD Regulation 9-8-302.1	Y		140 ppmv @ 15% O ₂ dry (waste gas combustion)	BAAQMD Condition 17898, Part 10.b	P/E/8760 hrs	S5<140 S6<140 S7<140
NO _x	BAAQMD Regulation 9-8-302.1	N		140 ppmv @ 15% O ₂ dry (waste gas combustion)	BAAQMD Regulation 9-8-303	Quarterly portable analyzer	S5<140 S6<140 S7<140
CO	BAAQMD Regulation 9-8-302.3	Y		2300 ppmv @ 15% O ₂ dry (waste gas combustion)	BAAQMD Condition 17898, Part 10.b	P/8760 hrs	S5<2300 S6<2300 S7<2300
CO	BAAQMD Regulation 9-8-302.1	Y		2100 ppmv @ 15% O ₂ dry (waste gas combustion)	BAAQMD Regulation 9-8-303	Quarterly portable analyzer	S5<2100 S6<2100 S7<2100
NMHC	BAAQMD Condition 17898 Part 4	Y		250 ppmv for Digester gas @ 15% O ₂ dry 120 ppm for Landfill gas @ 9% O ₂ dry	BAAQMD Condition 17898 Part 10c	P/8760 hrs	S5<120 S6<120 S7<120
Diesel Sulfur Content	BAAQMD Regulation 9-1-304			1.5% by weight	BAAQMD Condition 17898, Part 5	P/E	CARD dyed 15apm ac/far verified on delivery receipt
SO ₂	BAAQMD Regulation 9-1-302	Y		300 ppmv	BAAQMD Condition 17741, Part 4	P/W	S6<300 S10<300 S11<300
Key Parameter	BAAQMD Regulation 9-34-508	Y		Cylinder Temperature >600 degrees F	BAAQMD Condition 17896, Part 9a	Continuous	S5 >600 F S6 >600 F S7 >600 F
Gas Flow	BAAQMD Regulation 9-34-508	Y		Record Every 5 Minutes	BAAQMD Condition 17898, Part 8a	P/5 minutes	S5 Recorded every 5 minutes S6 Recorded every 5 minutes S7 Recorded every 5 minutes
Heat Input	BAAQMD Condition 17899 Part 5	Y		Not to exceed: S5: 9.1 mmBTU/hr S6: 9.1 mmBTU/hr S7: 20.9 mmBTU/hr	BAAQMD Condition 17896, Parts 9 and 11	P/M	S5 <9.1 mmBTU/hr S6 <9.1 mmBTU/hr S7 <20.9 mmBTU/hr
Landfill Gas Leak Detection	BAAQMD Regulation 9-34-301.2	Y		1000 ppmv	BAAQMD Regulation 9-34-503	P/W	All values <1,000 ppmv

SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
SAN JOSE CA BAAQMD PERMIT #778
SEMI-ANNUAL MONITORING REPORT
REPORTING PERIOD: 9/1/2011 through 2/29/2012

annual (A), quarterly (Q), monthly (M), weekly (W), daily (D), or on an event basis (E), 8760 hrs of operation (8760 hrs)

Table VII—B

Applicable Limits and Compliance Monitoring Requirements

Power and Air

- S-9, Stationary Internal Combustion Engine, Pit A3, Location SBC
- S-10, Stationary Internal Combustion Engine, Pit A2, Location SBC
- S-11, Stationary Internal Combustion Engine, Pit A1, Location SBC
- S-12, Stationary Internal Combustion Engine, Pit B1, Location SBC
- S-13, Stationary Internal Combustion Engine, Pit B2, Location SBC
- S-14, Stationary Internal Combustion Engine, Pit B3, Location SBC

Type of Unit	Citation for Limit	FE Y/N	Future Effective Date	Unit	Monitoring Requirement Citation	Monitoring Frequency (PICN)	RESULTS
NO _x	BAAQMD Regulation 9-8-302.1	Y		140 ppmv @ 15% O ₂ dry (waste gas combustion)	BAAQMD Condition 17899, Part 9	P: 8760 hrs	S9<140 S10<140 S11<140 S12<140 S13<140 S14<140
NO _x	BAAQMD Regulation 9-8-302.1	N		140 ppmv @ 15% O ₂ dry (waste gas combustion)	BAAQMD Regulation 9-8-503	Quarterly portable analyzer	S9<140 S10<140 S11<140 S12<140 S13<140 S14<140
CO	BAAQMD Regulation 9-8-302.3	Y		2000 ppmv @ 18% O ₂ dry (waste gas combustion)	BAAQMD Condition 17899, Part 9	P: 8760 hrs	S9<2000 S10<2000 S11<2000 S12<2000 S13<2000 S14<2000
CO	BAAQMD Regulation 9-8-302.3	N		2000 ppmv @ 18% O ₂ dry (waste gas combustion)	BAAQMD Regulation 9-8-503	Quarterly portable analyzer	S9<2000 S10<2000 S11<2000 S12<2000 S13<2000 S14<2000
NMHC	BAAQMD Condition 17899, Part 4	Y		250 ppmv for Digester gas @ 18% O ₂ dry 120 ppm for Landfill gas @ 5% O ₂ dry	BAAQMD Condition 17899, Part 9	P: 8760 hrs	S9<120 S10<120 S11<120 S12<120 S13<120 S14<120
SO ₂	BAAQMD Regulation 9-1-307	Y		300 ppmv	BAAQMD Condition 17741, Part 4	P/W	S9<300 S10<300 S11<300 S12<300 S13<300 S14<300
Key Parameter	BAAQMD Regulation 9-34-500	Y		Cylinder Temperature >503 degrees F	BAAQMD Condition 17886, Part 9a	Continuous	S9 >600 F S10 >600 F S11 >600 F S12 >600 F S13 >600 F S14 >600 F
Gas Flow	BAAQMD Regulation 9-34-500	Y		Record Every 5 Minutes	BAAQMD Condition 17899, Part 9a	P:15 minutes	S9 Recorded every 5 minutes S10 Recorded every 5 minutes S11 Recorded every 5 minutes S12 Recorded every 5 minutes S13 Recorded every 5 minutes S14 Recorded every 5 minutes

SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
SAN JOSE CA BAAQMD PERMIT #778
SEMI-ANNUAL MONITORING REPORT
REPORTING PERIOD: 9/1/2011 through 2/29/2012

annual (A), quarterly (Q), monthly (M), weekly (W), daily (D), or on an event basis (E), 8760 hrs of operation (8760 hrs)

Table VII— B (cont.)

Applicable Limits and Compliance Monitoring Requirements

Power and Air

- S-9, Stationary Internal Combustion Engine, Plt A3, Location SBC
- S-10, Stationary Internal Combustion Engine, Plt A2, Location SBC
- S-11, Stationary Internal Combustion Engine, Plt A1, Location SBC
- S-12, Stationary Internal Combustion Engine, Plt B1, Location SBC
- S-13, Stationary Internal Combustion Engine, Plt B2, Location SBC
- S-14, Stationary Internal Combustion Engine, Plt B3, Location SBC

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/Q/W)	Results
Heat Input	BAAQMD Condition 17859 Part 5	Y		Not to exceed: S9: 19.9 MM Btu/hr S10: 19.9 MM Btu/hr S11: 19.9 MM Btu/hr S12: 15.7 MM Btu/hr S13: 15.7MM Btu/hr S14: 15.7 MM Btu/hr	BAAQMD Condition 17889, Part 7	P/M	S9<19.8 S10<18.9 S11<18.9 S12<15.7 S13<15.7 S14<15.7
Landfill Gas Leak Detection	BAAQMD Regulation 8-34-301.2	Y		1000 ppmv	BAAQMD Regulation 8-34-503	P/W	All values <1,000 ppmv

Table VII— C

Applicable Limits and Compliance Monitoring Requirements

Paint and Sand Blasting

- S-15, Paint Spray Booth
- S-16, Paint Spray Booth

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/Q/W)	Results
Coating Throughput	BAAQMD Condition 17737 Part 1	Y		Coatings 50 gal/12 months	BAAQMD Condition 17737 Part 3	P/D	S15<50 gals of coatings used in last 12 months S-16<50 gals of coatings used in last 12 months
Primer Throughput	BAAQMD Condition 17737 Part 1	Y		Primer 50 gal/12 months	BAAQMD Condition 17737 Part 3	P/D	S15<50 gals of primer used in last 12 months S-16<50 gals of primer used in last 12 months
Solvent Throughput	BAAQMD Condition 17737 Part 2	Y		Methyl Ethyl Ketone 50 gal/12 months Mineral Spirits 50 gal/12 months	BAAQMD Condition 17737 Part 3	P/D	S15<50 gals of each solvent used in last 12 months S-16 <50 gals of each solvent used in last 12 months
VOC	BAAQMD Regulation 8-19-301.1	Y		Baked Coating > 3 lb/gal max VOC	BAAQMD Regulation 8-19-501	P/W	No baked coatings used.
VOC	BAAQMD Regulation 8-19-301.1	Y		Air Dried Coating 2.8 lb/gal max VOC	BAAQMD Regulation 8-19-501	P/W	VOC content of each coating used is less than 2.8 lb/gal.

Table VII— D

Applicable Limits and Compliance Monitoring Requirements

MCC

- S-26, Gasoline Dispensing Island

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/Q/W)	Results
Gasoline Throughput	BAAQMD Condition 17728 Part 1	N		50,000 gallons	BAAQMD Condition 17728, Part 2	P/D	Gallons <50,000 gallons

SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
SAN JOSE CA BAAQMD PERMIT #778
SEMI-ANNUAL MONITORING REPORT
REPORTING PERIOD: 9/1/2011 through 2/29/2012

annual (A), quarterly (Q), monthly (M), weekly (W), daily (D), or on an event basis (E), 8760 hrs of operation (8760 hrs)

Table VII— E

Applicable Limits and Compliance Monitoring Requirements

S-36, Engine Generator 1 - Cogen Unit, Pfr EG2

S-37, Engine Generator 2 - Cogen Unit, Pfr EG3

Power and Air

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/PC/M)	RESULTS
NO _x	BAAQMD Regulation 8-8-302.1	Y		140 ppmv @ 15% O ₂ dry (waste gas combustion)	BAAQMD Condition 17900 Part 10	P/ 8760 hrs	S36<140 S37<140
NO _x	BAAQMD Regulation 9-8-302.1	N		140 ppmv @ 15% O ₂ dry (waste gas combustion)	BAAQMD Regulation 9-8-503	Quarterly portable analyzer	S36<140 S27<140
NO _x	BAAQMD Condition 17900 Part 2	Y		1.6 gram/whp-hr	BAAQMD Condition 17900 Part 10	P/ 8760 hrs	S36<1.6 S37<1.6
NO _x	BAAQMD Condition 17900 Part 18	Y		774 lb/24 hours combined emissions from S-36, S-37, S-36 and S-39	BAAQMD Condition 17900 Part 18	P/M	combined emissions < than 774 lb/24 hr per day
CO	BAAQMD Regulation 9-8-302.3	Y		2000 ppmv @ 15% O ₂ dry (waste gas combustion)	BAAQMD Condition 17900, Part 10	P/ 8760 hrs	S36<2000 S37<2000
CO	BAAQMD Regulation 9-8-302.3	N		2000 ppmv @ 15% O ₂ dry (waste gas combustion)	BAAQMD Regulation 9-8-503	Quarterly portable analyzer	S36<2000 S37<2000
CO	BAAQMD Condition 17900 Part 3	Y		546 lb/24 hr period	BAAQMD Condition 17900 Part 10	P/ 8760 hrs	S-36<546 S-37<546
SO ₂	BAAQMD Regulation 8-1-302	Y		300 ppmv	BAAQMD Condition 17941, Part 4	P/W	S36<300 S27<300
SO ₂	BAAQMD Condition 17900 Part 17	Y		150 lb/24 hours combined emissions from S-36, S-37, S-39 and S-38	BAAQMD Condition 17900 Part 18	P/M	Combined SO ₂ <150
FP	BAAQMD Condition 17900 Part 4	Y		36.4 lb/24 hr period	BAAQMD Condition 17900 Part 10	P/ 8760 hrs	S36<36.4 S37<36.4
NMHC	BAAQMD Condition 17900 part 5a	Y		87.0 lb/24 hr period	BAAQMD Condition 17900 Part 10.c	P/ 8760 hrs	S36<87.0 S37<87.0
NMHC	BAAQMD Condition 17900 Part 5b.	Y		120 ppm for Leno [®] 41 gas @ 3% O ₂ dry	BAAQMD Condition 17900 Part 10.c	P/ 8760 hrs	S36<120 S37<120

SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
SAN JOSE CA BAAQMD PERMIT #778
SEMI-ANNUAL MONITORING REPORT
REPORTING PERIOD: 9/1/2011 through 2/29/2012

annual (A), quarterly (Q), monthly (M), weekly (W), daily (D), or on an event basis (E), 8760 hrs of operation (8760 hrs)

Table VII— I (cont.)

Applicable Limits and Compliance Monitoring Requirements

S-36, Engine Generator 1 - Cogen Unit, P# EG2

Power and Air

S-37, Engine Generator 2 - Cogen Unit, P# EG3

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P#CN)	RESULTS
Heat Input	BAAQMD Condition 17800 Part 8	Y		Not to exceed S36: 30 MM Btu/hr S37: 30 MM Btu/hr	BAAQMD Condition 17800 Part 1B	PM	S36<30 S37<30
Key Parameter	BAAQMD Regulation 8-34-503	Y		Cylinder Temperature >600 degrees F	BAAQMD Condition 17900 Part 9a	Continuous	S38 >600 F S37 >600 F
Gas Flow	BAAQMD Regulation 8-34-508	Y		Record Every 5 Minutes	BAAQMD Condition 17900 Part 8a	P/16 minutes	S38 Recorded every 5 minutes S37 Recorded every 5 minutes
Landfill Gas Leak Detection	BAAQMD Regulation 8-34-301.2	Y		1000 ppmv	BAAQMD Regulation 8-34-503	P/W	All values <1 000 ppmv

SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
SAN JOSE CA BAAQMD PERMIT #778
SEMI-ANNUAL MONITORING REPORT
REPORTING PERIOD: 9/1/2011 through 2/29/2012

annual (A), quarterly (Q), monthly (M), weekly (W), daily (D), or on an event basis (E), 8760 hrs of operation (8760 hrs)

Table VII— F

Applicable Limits and Compliance Monitoring Requirements

S-38, Commercial Boiler, 12.5 MM BTU/hr

Power and Air

S-39, Commercial Boiler, 12.5 MM BTU/hr

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Unit	Monitoring Requirement Citation	Monitoring Frequency (FREQ)	RESULTS
NO _x	BAAQMD Regulation 9-7-301.5	Y		90 ppmv, dry @ 3% O ₂	BAAQMD Condition 17800 Part 18	P/A	S38<30 S29<30
NO _x	BAAQMD Condition 17800 Part 18	Y		774lbs/24hr combined emissions from S-38-37-35, and 38	BAAQMD Condition 17800 Part 18	P/M	combined emissions < 774 lb/ 24 hr period
CO	BAAQMD Regulation 9-7-301.5	Y		400 ppmv, dry @ 3% O ₂	BAAQMD Condition 17800, Part 19	P/A	S38<400 S39<400
SO ₂	BAAQMD Regulation 9-1-302	Y		900 ppm	BAAQMD Condition 17741, Part 4	P/W	S38<900 S39<900
SO ₂	BAAQMD Condition 17900, Part 17	Y		150lb/24 hr combined emissions from S-38 37 35, and 38	BAAQMD Condition 17900 Part 18	P/M	combined emissions < 150 lb/ 24hr
Heat Input	BAAQMD Condition 17900, Part 15	Y		Not to exceed S38: 12.5 MM BTU/hr S39: 12.5 MM BTU/hr	BAAQMD Condition 17900 Part 18	P/M	S-38 < 12.5 S-39 < 12.5

Table VII— G

Applicable Limits and Compliance Monitoring Requirements

S-52, Sand Blast Operations

Paint & Sand Blasting

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Unit	Monitoring Requirement Citation	Monitoring Frequency (FREQ)	RESULTS
Usage	BAAQMD Condition 9055 Part 1	Y		30 tons/12 months	BAAQMD Condition 9055 Part 2	P/M	<30 tons in past 12 months

SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
SAN JOSE CA BAAQMD PERMIT #778
SEMI-ANNUAL MONITORING REPORT
REPORTING PERIOD: 9/1/2011 through 2/29/2012

annual (A), quarterly (Q), monthly (M), weekly (W), daily (D), or on an event basis (E); 8760 hrs of operation (8760 hrs)

Table VII— H

Applicable Limits and Compliance Monitoring Requirements

N-54, Engine Generator, 12 - Cylinder Turbocharged LSVB, Pfr U.C.1

Power and Air

Type of Limit	Reference for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/M/D/E)	RESULTS
NO _x	BAAQMD Regulation 9-8-302.1	Y		140 ppmv @ 15% O ₂ , dry (waste gas combustion)	BAAQMD Condition 17901 Part 14	P/8/60 hrs	S54<140
NO _x	BAAQMD Regulation 9-8-302.1	N		140 ppmv @ 15% O ₂ , dry (waste gas combustion)	BAAQMD Regulation 9-8-503	Quarterly portable analyzer	S54<140
NO _x	BAAQMD Condition 17901 Part 5	Y		1.0 grams/bhp-hr	BAAQMD Condition 17901 Part 14.b	P/8/30 hrs	S54<1.0
NO _x	BAAQMD Condition 17901 Part 8	Y		36.2 tons/yr	BAAQMD Condition 17901 Part 15	P/D & P/M	S54<36.2
CO	BAAQMD Regulation 9-8-302.3	Y		2000 ppmv @ 15% O ₂ , dry (waste gas combustion)	BAAQMD Condition 17900, Part 14	P/8760 hrs	S54<2000
CO	BAAQMD Regulation 9-8-302.3	N		2000 ppmv @ 15% O ₂ , dry (waste gas combustion)	BAAQMD Regulation 9-6-503	Quarterly portable analyzer	S54<2000
CO	BAAQMD Condition 17901, Part 6	Y		3.3 grams/bhp-hr	BAAQMD Condition 17900 Part 14	P/8760 hrs	S54<3.3
CO	BAAQMD Condition 17901 Part 9	Y		113.4 tons/yr	BAAQMD Condition 17901 Part 15	P/D & P/M	S54<113.4
NMHC	BAAQMD Condition 17901 Part 7a	Y		0.8 grams/bhp-hr	BAAQMD Condition 17901 Part 14c	P/8760 hrs	S54<0.8
NMHC	BAAQMD Condition 17901 Part 7b	Y		120 ppm for Landfill gas @ 3% O ₂ dry	BAAQMD Condition 17901 Part 14c	P/8760 hrs	S54<120
NMHC	BAAQMD Condition 17901 Part 8	Y		28.9 tons/yr	BAAQMD Condition 17901 Part 15	P/D & P/M	S54<28.9
Heat Input	BAAQMD Condition 17901 Part 2	Y		Not to exceed S54, 28.8 MM Btu/hr	BAAQMD Condition 17901 Part 1B	P/M	S54<28.8
Key Parameter	BAAQMD Regulation 8-34-508	Y		Cylinder Temperature >600 degrees F	BAAQMD Condition 17901 Part 13a	Continuous	S54 >600 F

SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
SAN JOSE CA BAAQMD PERMIT #778
SEMI-ANNUAL MONITORING REPORT
REPORTING PERIOD: 9/1/2011 through 2/29/2012

annual (A), quarterly (Q), monthly (M), weekly (W), daily (D), or on an event basis (E), 8760 hrs of operation (8760 hrs)
 Table VII— II (cont.)

Applicable Limits and Compliance Monitoring Requirements

S-54, Engine Generator, 12 - Cylinder Turbocharged LSVB, PH 11G1

Power and Air

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/Q/W)	RESULTS
Gas Flow	BAAQMD Regulation 9-34-50B	Y		Record Every 5 Minutes	BAAQMD Condition 17601 Part 12a	P/15 minutes	S54 Recorder every 5 minutes
SO ₂	BAAQMD Regulation 9-1-832	Y		300 ppm	BAAQMD Condition 17741, Part 4	P/W	S54<300
SO ₂	BAAQMD Condition 17901 Part 9	Y		7.2 tons/yr	BAAQMD Condition 17601 Part 15	P/D & P/M	S54<7.2
Diesel Sulfur Content	BAAQMD Regulation 9-1-304			0.5% by weight	BAAQMD Condition 17901 Part 4	HF	CARD dyed 15ppm sulfur verified on delivery receipt
FP	BAAQMD Condition 17901, Part 8	Y		0.085 grams/bhp-hr	BAAQMD Condition 17901, Part 14	P/A	S54<0.085
FP	BAAQMD Condition 17901, Part 9	Y		3.1 tons/yr	BAAQMD Condition 17901, Part 15	P/D & P/M	S54<3.1
Liquid Gas Leak Detection	BAAQMD Regulation 8-34-301.2	Y		1000 ppmw	BAAQMD Regulation 8-34-503	P/W	All values <1000 ppmw

Table VII— I

Applicable Limits and Compliance Monitoring Requirements

S-55, 1C Engine Bldg 40 500 KW	Power and Air
S-56, 1C Engine Bldg CL 250 KW	Power and Air
S-57, 1C Engine P&E, 500 KW	Power and Air
S-59, 1C Engine	Electrician
S-211, CH&E 6" Trash Pump	RSM
S-212, German Rupp 10" Trash Pump	RSM

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/Q/W)	RESULTS
Reliability-Related Hours	BAAQMD Condition 22620 Part 1	N		20 hrs/yr	BAAQMD Condition 22620 Parts 3 & 4	P/M	S-55<20 S-56<20 S-57<20 S-59<20 S-211<20 S-212<20 S-214<20 S-215<20

SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
SAN JOSE CA BAAQMD PERMIT #778
SEMI-ANNUAL MONITORING REPORT
REPORTING PERIOD: 9/1/2011 through 2/29/2012

annual (A), quarterly (Q), monthly (M), weekly (W), daily (D), or on an event basis (E), 8760 hrs of operation (8760 hrs)

Table VII— J

Applicable Limits and Compliance Monitoring Requirements

S-58, 4" Garman Rupp Trash Pump 22305 Diesel Engine

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/D)	RESULTS
No Monitoring Required	Not Applicable	Not Applicable		Not Applicable	Not Applicable	Not Applicable	Not Applicable (DDUs for S-58, 60, 61, 62, 63, 64 and 65 submitted)

Table VII— K

Applicable Limits and Compliance Monitoring Requirements

S-100, Municipal wastewater Treatment Plant

R&R (Water)

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/D)	RESULTS
Wastewater Throughput	BAAQMD Condition 17740 Part 1	Y		187 MGD design 360 MGD peak wet	BAAQMD Condition 17740 Part 2	P/W	<167

Table VII— L

Applicable Limits and Compliance Monitoring Requirements

S-210, Anaerobic Digesters

Air Compliance

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/D)	RESULTS
Digester Gas Sulfur Content	BAAQMD Condition 17741, Part 3	Y		350 ppm	BAAQMD Condition 17741 Part 4	P/W	<350

Table VII— M

Applicable Limits and Compliance Monitoring Requirements

S-218, LWT Booster Pump Portable Diesel Engine #26702

S-219, LWT Booster Pump Portable Diesel Engine #26702

RSM

Type of Limit	Citation for Limit	FE Y/N	Future Effective Date	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/D)	RESULTS
Hours of Operation	BAAQMD Condition #24189 Part 1	Y/N		≤ 1040 hours/yr	BAAQMD Condition 024189 Part 13	P/M	S-218 < 1,040 S-219 < 1,040