VII. APPLICABLE LIMITS & COMPLIANCE MONITORING REQUIREMENTS

Table VII-A S-3 Boiler No. 3 & S-4 Boiler No. 4

Type of limit	Citation of Limit	FE Y/N	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Status
Oxides of Nitrogen	BAAQMD 9-7-301.1	N	30 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source Test	Continuous
	BAAQMD 9-7-301.2	N	40 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source Test	Continuous
	BAAQMD 9-7-307.5	Z	9 ppmv, dry @ 3% O ₂	BAAQMD 9-7-403, 9-7-506	P/A	Source Test	Continuous
	SIP 9-7-301.1	Y	30 ppmv, dry @ 3% O ₂		P/A	Source test	Continuous
	SIP 9-7-305.1	Y	150 ppmv, dry @ 3% O ₂		P/A	Source test	Continuous
	SIP 9-7-306.1	Y	150 ppmv, dry @ 3% O ₂		N		Continuous
Carbon Monoxide	BAAQMD 9-7-301.4	N	400 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source Test	Continuous
	BAAQMD 9-7-307.5	N	400 ppmv, dry @ 3% O ₂	BAAQMD 9-7-403, 9-7-506	P/A	Source Test	Continuous
	SIP 9-7-301.2	Y	400 ppmv, dry @ 3% O ₂		P/A	Source test	Continuous
	SIP 9-7-305.2	Y	400 ppmv, dry @ 3% O ₂		P/A	Source test	Continuous
	SIP 9-7-306.2	Y	400 ppmv, dry @ 3% O ₂		N		Continuous
Opacity	BAAQMD 6-1-301	N	≥ Ringelmann No. 1 for no more than 3 minutes in any one hour		N		Continuous

Type of limit	Citation of Limit	FE Y/N	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Status
Opacity	SIP 6-301	Y	≥ Ringelmann No. 1 for no more than 3 minutes in any one hour		N		Continuous
FP	BAAQMD 6-1-310.3	N	0.15 grain/dscf @ 6% O ₂		N		Continuous
FP	SIP 6- 310.3	Y	0.15 grain/dscf @ 6% O ₂		N		Continuous
SO2	SIP 9-1- 302	Y	300 ppm (dry)		N		Continuous
	SIP 9-1- 304	Y	Sulfur content of fuel <0.5% by weight		N		Continuous
SO2	BAAQMD 9-1-302	N	300 ppm (dry)		N		Continuous
	BAAQMD 9-1-304	N	Sulfur content of fuel <0.5% by weight		N		Continuous
Stack Gas Femperatur	BAAQMD 9-7-312	N	150°F over saturated steam temperature		N		Continuous

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Table VII-A S-5 Boiler No. 5 & S-6 Boiler No. 6

Type of	Citation of Limit	FE Y/N	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Status
Oxides of Nitrogen	BAAQMD 9-7-112.2	N	30 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source Test	Continuous
	SIP 9-7-301.1	Y	30 ppmv, dry @ 3% O ₂		'N		Continuous
	SIP 9-7-303	Y	Weighted average of 9- 1 7-301.1 and 9-7-302.1	SIP 9-7-501	С	Non- resettable fuel meters	Continuous
	SIP 9-7-305.1	Y	150 ppmv, dry @ 3% O ₂		N		Continuous
	SIP 9-7-306.1	Y	150 ppmv, dry @ 3% O ₂		N		Continuous
Carbon Monoxide	BAAQMD 9-7-112.2	N	400 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source test	Continuous
	BAAQMD 9-7-307.6	N	400 ppmv, dry @ 3% O ₂	BAAQMD 9-7-403, 9-7-506	P/A	Source Test	Continuous
	SIP 9-7-301.2	Y	400 ppmv, dry @ 3% O ₂		N		Continuous
	SIP 9-7-305.2	Y	400 ppmv, dry @ 3% O ₂		N		Continuous
	SIP 9-7-306.2	Y	400 ppmv, dry @ 3% O ₂		N		Continuous
Opacity	BAAQMD 6-1-301	N	≥ Ringelmann No. 1 for no more than 3 minutes in any one hour		N		Continuous
	SIP 6-301	Y	≥ Ringelmann No. 1 for no more than 3 minutes in any one hour		N		Continuous
FP	BAAQMD 6-1-310.3	N	0.15 grain/dscf @ 6% O ₂		N		Continuous
FP	SIP 6- 310.3	Y	0.15 grain/dscf @ 6% O ₂		N		Continuous

Type of limit	Citation of Limit	FE Y/N	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Status
SO2	SIP 9-1- 302	Y	300 ppm (dry)		N		Continuous
	SIP 9-1- 304	Y	Sulfur content of fuel <0.5% by weight		N		Continuous
	BAAQMD 9-1-302	Z	300 ppm (dry)		N		Continuous
Fuel Sulfur Content	BAAQMD 9-1-304	N	Sulfur content of fuel <0.5% by weight		N		Continuous
Stack Gas Temperatur e	BAAQMD 9-7-312	N	150°F over saturated steam temperature		N		Continuous

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Table VII-C S-7 Boiler No. 7

Type of limit	Citation of Limit	FE Y/N	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Status
Oxides of Nitrogen	BAAQMD 9-7-301.1	N	30 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source Test	Continuous
	BAAQMD 9-7-301.2	N	40 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source Test	Continuous
	BAAQMD 9-7-307.4	N	15 ppmv, dry @ 3% O ₂	BAAQMD 9-7-403, 9-7-506	P/A	Source Test	Continuous
	SIP 9-7-301.1	Y	30 ppmv, dry @ 3% O ₂		P/A	Source test	Continuous
	SIP 9-7-303	Y	Weighted average of 9- 7-301.1 and 9-7-302.1	SIP 9-7-501	С	Non- resettable fuel meters	Continuous
Oxides of Nitrogen	SIP 9-7-305.1	Y	150 ppmv, dry @ 3% O ₂		P/A	Source test	Continuous
	SIP 9-7-306.1	Y	150 ppmv, dry @ 3% O ₂		N		Continuous
Carbon Monoxide	BAAQMD 9-7-301.4	N	400 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source Test	Continuous
	BAAQMD 9-7-307.4	N	400 ppmv, dry @ 3%	BAAQMD 9-7-403, 9-7-506	P/A	Source Test	Continuous
	SIP 9-7-301.2	Y	400 ppmv, dry @ 3% O ₂		P/A	Source test	Continuous
	SIP 9-7-305.2	Y	400 ppmv, dry @ 3% O ₂		P/A	Source test	Continuous
	SIP 9-7-306.2	Y	400 ppmv, dry @ 3% O ₂		N		Continuous
Opacity	BAAQMD 6-1-301	N	≥ Ringelmann No. 1 for no more than 3 minutes in any one hour		N		Continuous

Type of limit	Citation of Limit	FE Y/N	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Status
	SIP 6-301	Y	≥ Ringelmann No. 1 for no more than 3 minutes		N		Continuous
			in any one hour				
FP	BAAQMD	N	0.15 grain/dscf		N		Continuous
	6-1-310.3		@ 6% O ₂				
	SIP 6-	Y	0.15 grain/dscf	· · · · · · · · · · · · · · · · · · ·	N		Continuous
	310.3		@ 6% O ₂				
SO2	SIP 9-1-	Y	300 ppm (dry)		N		Continuous
	302						
	SIP 9-1-	Y	Sulfur content of fuel		N		Continuous
	304		<0.5% by weight				
	BAAQMD	N	300 ppm (dry)		N		Continuous
	9-1-302						
Fuel Sulfur	BAAQMD	N	Sulfur content of fuel		N		Continuous
Content	9-1-304		<0.5% by weight				
Stack Gas	BAAQMD	N	150°F over saturated		N		Continuous
Temperatur	9-7-312		steam temperature				
e							

Table VII-D S-9 Boiler No. 8

Type of	Citation of Limit	FE Y/N	Limit	Monitoring Requirement Citation	Monito ring Freque ncy (P/C/N)	Monitoring Type	Compliance Status
Oxides of Nitrogen	BAAQMD 9-7-301.1		30 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source Test	Continuous
·	BAAQMD 9-7-301.2		40 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source Test	Continuous
	BAAQMD 9-7-307.6		5 ppmv, dry @ 3% O ₂	BAAQMD 9-7-403, 9-7-506	P/A	Source Test	Continuous
	SIP 9-7-301.1		30 ppmv, dry @ 3% O ₂		N		Continuous
	BAAQMD Condition #21200, part 3		9 ppmv, dry @ 3% O ₂ , averaged over 3 hours	BAAQMD Condition #21200, part 9	P/A	Source Test	Continuous
Carbon Monoxide	BAAQMD 9-7-301.4		400 ppmv, dry @ 3% O ₂	BAAQMD Condition #21200, part 10	P/A	Source Test	Continuous
	BAAQMD 9-7-307.6		400 ppmv, dry @ 3% O ₂	BAAQMD 9-7-403, 9-7-506	P/A	Source Test	Continuous
Carbon Monoxide	SIP 9-7-301.2		400 ppmv, dry @ 3% O ₂		N		Continuous
	BAAQMD Condition #21200, part 4		50 ppmv, dry @ 3% O ₂ , averaged over 3 hours	BAAQMD Condition #21200, part 9	P/initial	Source Test	Continuous
Opacity	BAAQMD 6-1-301		≥ Ringelmann No. 1 for no more than 3 minutes in any one hour		N		Continuous
	SIP 6-301		≥ Ringelmann No. 1 for no more than 3 minutes in any one hour		N		Continuous

Type of	Citation of Limit	FE Y/N	Limit	Monitoring Requirement Citation	Monito ring Freque ncy (P/C/N)	Monitoring Type	Compliance Status
FP	BAAQMD 6-1-310.3		0.15 grain/dscf @ 6% O₂	•	N		Continuous
	SIP 6- 310.3		0.15 grain/dscf @ 6% O ₂		N		Continuous
SO2	BAAQMD 9-1-302		300 ppm (dry)		N		Continuous
	BAAQMD 9-1-304		Sulfur content of fuel <0.5% by weight		N		Continuous
·	SIP 9-1- 302		300 ppm (dry)		N		Continuous
Heat Input Rate	BAAQMD Condition #21200, part 1		99.93 MMBTU/hr	BAAQMD Condition #21200, part 11	P/M	Records	Continuous
Fuel usage	BAAQMD Condition #21200, part 5		8,730,000 therms per rolling 12 months	BAAQMD Condition #21200, part 11	P/M	Records	Continuous
Stack Gas Temperatur e	BAAQMD 9-7-312	1/1/1 3	150°F over saturated steam temperature		N		Continuous

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Table VII-E Applicable Limits and Compliance Monitoring Requirements S-13 STANDBY GENERATOR DIESEL ENGINE

Type of Limit	Citation of Limit	FE V/N	Limit	Monitoring Requirement Citation	Monitor ing Frequen cy (P/C/N)	Monitoring Type	Compliance Status
Opacity	BAAQMD 6-1-303.1	Ň	≥ Ringelmann No. 2 for no more than 3 minutes in any hour		N		Continuous
	SIP 6- 303.1	Y	≥ Ringelmann No. 2 for no more than 3 minutes in any hour		N		Continuous
FP	BAAQMD 6-1-310.3	N	0.15 grain/dscf @ 6% O2		N		Continuous
	SIP 6- 310.3	Y	0.15 grain/dscf @ 6% O2		N		Continuous
SO2	BAAQMD 9-1-301	N	GLC ¹ of 0.5 ppm for 3 min or 0.25 ppm for 60 min or 0.05 ppm for 24 hours		N		Continuous
	BAAQMD 9-1-304	N	Fuel sulfur content limit of 0.5% by weight		N		Continuous
	SIP 9-1- 301	Y	GLC ¹ of 0.5 ppm for 3 min or 0.25 ppm for 60 min or 0.05 ppm for 24 hours		N		Continuous
	SIP 9-1- 304	Y	Fuel sulfur content limit of 0.5% by weight		N		Continuous
Hours of Operatio n	BAAQMD condition #22820, part 1		20 hours per year discretionary operation	BAAQMD condition #22820, part 3	С	Totalizing counter	Continuous