

COVANTA LAKE

Print Active Window

Exit		Nitrogen Oxide @ 7% O2	
		Unit 1	Unit 2
1 min.		13.5	18.8
15 min		12.9	21.4
1 hr		11.3	23.6
4 hr	100ppm	11	20
1 hr B/B		13	21
4 hr B/B		12	25

Sulfur Dioxide @ 7% O2 Rem. Eff.			
Period	Limit	Unit 1	Unit 2
24 hr Geo	<75%	88.0	77.8
24 hr geo B/B		94	90
1 hr SO2ec		37	26
1 hr SO2sc		0.0	0.0

SDA Outlet Temp (PSD-127)				
Period	Limit	Unit 1		Unit 2
		319 F		315 F
1 min.		281.0		283.0
15 min		283.1		280.7
1 hr		283.0		282.3
4 hr		283		283
4 hr B/B		283		282.1

Nitrogen Oxides @ 7% O2			
Period	Limit	Unit 1	Unit 2
1 min.		166.8	219.5
15 min		190.4	179.4
1 hr		188	182
24 hr	205ppm	188	184
24 hr B/B		189	183

Sulfur Dioxide @ 7% O2			
Period	Limit	Unit 1	Unit 2
1 min econ		208.5	189.3
1 min stk		4.6	0.0
15 min		0.0	0.0
1 hr		0.0	0.0
24 hr geo	29 ppm	3	4
24 hr geo B/B		2	3

Steam Flow (PSD-127)			
Period	Limit	Unit 1	Unit 2
1 min.		63.0	65.0
15 min		63.3	64.4
1 hr		63.6	63.4
4 hr	69Kbs/hr	63.3	62.4
4 hr B/B		63	63

O2 (1 min)			
Period	Limit	Unit 1	Unit 2
Econ		9.9	9.3
Stack		11.9	11.4

Carbon Feed Rate			
Period	Limit	Unit 1	Unit 2
		12.1 # / Hr	12.1 # / Hr
1 min.		12.2	12.1
15 min		12.2	12.1
1 hr		12.1	12.2
1 hr B/B		12.2	12.1
8 hr		12.8	12.6
8 hr B/B		12.1	12.1

Opacity			
Period	Limit	Unit 1	Unit 2
1 min	4%	1	0
6 min	10%	1	0

UIBoiler Status	OnLine	1 min Raw CO	9
Feed Chute	Opened	15 min Raw CO BB	9
BLR On/Off	ON-LINE	15 min Raw CO	8
O2e	9.9	CO HI Alarm	Normal

U2 Boiler Status	OnLine	1 min Raw CO	20
Feed Chute	Opened	15 min Raw CO BB	14
BLR On/Off	ON-LINE	15 min Raw CO	14
O2e	9.0	CO HI Alarm	Normal