

Summary Table of REU-Unit 5 Operating and NOx Data

Data Based on:					
1. Unit heat rating of 485 mmbtu/hr (per AQMD data)					
2. unit MW rating of 43 Mw/hr (per AQMD data)					
3. all ppmvd values at 15% O2					
4. values in ( ) are from the AQMD daily reports					
Month/Yr, (Monthly Runtime-hrs)	Avg Firing Rate Load, %	Avg MW Load, %	NOx Avg ppmvd	NOx High ppmvd	NOx Low ppmvd
Jan 2007 (744)	65%	57.1%	0.89	1.12	0.66
Feb 2007 (672)	66%	59.5%	0.8	1.0	0.7
Mar 2007 (482)	63%	56.1%	1.1	6.6	0.8
Jun 2007 (622)	64.8%	59%	0.6	2.1	0.4
Jul 2007 (740)	65.6%	59%	0.5	0.9	0.4
Aug 2007 (ND)	ND	ND	1.0	3.3 (21.3)	0.6
Sep 2007 (473)	64.9%	58.7%	1.2	1.8	0.7
Nov 2007 (443)	64.2%	57.1%	0.6	3.3	0.4
Dec 2007 (494)	68%	62.9%	0.5	1.8	0.4
Jan 2008 (744)	70.7%	67.7%	0.5	0.8	0.4
Feb 2008 (696)	68.7%	65.1%	0.5	0.6	0.4
Mar 2008 (628)	67.2%	63.7%	0.8	4.5	0.5
Jul 2008 (629)	65%	60.3%	0.8	3.7	0.5
Aug 2008 (741)	67.4%	63.7%	0.8	2.0	0.6
Sep 2008 (642)	65.5%	60.7%	0.9	1.6	0.7
Dec 2008 (390)	51.1%	44.6%	1.8	4.3	1.1
Jul 2009 (307)	40.3%	27.9%	1.3	4.7	0.7
All data supplied by the Shasta County AQMD on 3-26/29-10.					