

**Pacific Custom Materials
Kiln 4 - Report for Month of May 2010
CO Emissions**

Title V Permit Limit = 2,000 Parts per million

**Units: Parts per million
Interval: 1-hour average**

	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Max	Avg	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.35	127.49	0.00	0.00	0.37	0.00	0.00	0.00	127.49	9.09	
12	0.00	0.00	0.00	22.17	80.31	108.20	80.86	75.31	69.10	57.17	51.74	54.95	56.75	49.84	51.80	56.65	51.24	46.00	48.34	49.16	55.59	52.93	84.50	90.93	108.20	53.90	
13	85.29	108.50	91.38	86.97	113.85	80.48	85.58	88.77	99.55	107.53	87.12	82.58	82.03	73.74	71.67	64.96	47.99	47.53	41.40	33.22	63.48	41.74	42.67	26.94	113.85	73.12	
14	28.51	25.88	24.76	28.98	33.24	34.48	32.47	31.91	42.65	39.29	28.23	24.73	26.88	35.20	42.91	33.92	37.02	31.36	29.77	34.76	35.88	25.79	22.81	28.98	42.91	31.68	
15	38.52	45.82	33.91	34.73	43.04	38.21	43.96	44.42	44.80	45.97	37.46	30.72	33.93	40.87	40.97	38.89	32.27	26.07	24.44	42.45	44.48	38.71	32.31	29.83	45.97	37.78	
16	30.72	24.96	36.39	36.08	24.36	35.05	32.29	30.92	38.72	44.69	36.53	40.18	39.89	37.65	34.73	43.30	32.11	37.43	36.93	37.80	38.24	35.32	33.60	35.89	44.69	35.58	
17	38.46	38.38	29.61	38.82	45.64	43.66	33.88	35.77	41.78	34.67	39.13	39.04	28.11	26.74	24.99	16.06	14.52	18.25	33.22	15.08	13.26	19.68	23.27	36.16	45.64	30.34	
18	35.04	36.68	36.50	39.61	30.09	27.29	28.91	36.22	34.39	45.98	47.11	50.45	47.45	32.98	26.31	29.85	26.32	34.10	32.58	32.74	31.47	33.64	27.86	22.72	50.45	34.43	
19	23.76	24.27	20.96	37.11	41.26	36.73	28.40	47.98	50.56	41.71	38.07	31.36	34.48	25.35	25.00	33.61	35.98	29.74	35.10	22.77	15.01	20.08	29.89	39.96	50.56	32.05	
20	25.23	23.94	38.08	24.59	28.82	35.18	28.23	36.19	45.02	54.32	69.16	63.29	58.12	57.82	47.64	50.57	47.14	40.54	40.08	41.70	37.82	48.17	34.74	27.25	69.16	41.82	
21	55.55	68.09	74.33	61.39	71.69	56.59	42.82	30.30	24.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	74.33	20.24	
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Max	85.29	108.50	91.38	86.97	113.85	108.20	85.58	88.77	99.55	107.53	87.12	82.58	82.03	73.74	71.67	64.96	90.35	127.49	48.34	49.16	63.48	52.93	84.50	90.93	127.49	12.90	
Avg	11.65	12.79	12.45	13.24	16.53	16.00	14.11	14.77	15.86	15.20	14.02	13.46	13.15	12.26	11.81	11.86	13.39	14.15	10.38	9.99	10.83	10.20	10.70	10.92			
Rds	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31		

'I' - Invalid	'U' - User Data	'C' - Calibration
'M' - Maintenance	'E' - Error	'D' - Process Down
'W' - Caution	'F' - Frozen FIFO	'X' - Excess Emission