United States Steel Corporation
Clairton Works
400 State Street
Clairton, PA 15025

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September 10, 2012

Bernard E. Turlinski, Chief
Air Enforcement Branch (3AT20)
U.S. EPA, Region III
1650 Arch Street
Philadelphia, PA 19103-2029

SUBJECT: Monthly Monitoring Report

Dear Mr. Turlinski,

Enclosed, as requested in your letter of March 10, 1994 to Dr. Charles G. Carson III, is a copy of the Method 303 monitoring results for the U.S. Steel Clairton Works batteries for the month of August 2012.

Please do not hesitate to call me at (412) 233-1467 if you have any questions on this data.

Sincerely,

Mark Jeffrey
Director, Environmental Control

cc: William U. Clark, Allegheny County Health Department
C. M. Davis

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MONITORING REPORT
FOR BATTERY: 01
FROM: 8/1/2012 TO: 8/31/2012

REASON: Routine REGULATION: All AGENCY: All

BATTERY 01	←	DAILY	PERCENTAGE	→	←	30 DAY	AVERAGE	→
	CHARGING	% DOORS	% LIDS	% OFFT	CHARGING	% DOORS	% LIDS	% OFFT
DATE	LOG AVG	LEAKING	LEAKING	LEAKING	LOG AVG	LEAKING	LEAKING	LEAKING
08/01/12	4.09	2.34	0.00	1.61	5.70	1.32	0.00	0.94
08/02/12	7.97	2.42	0.00	0.81	5.89	1.37	0.00	0.94
08/03/12	5.77	0.00	0.00	0.00	5.99	1.37	0.00	0.89
08/04/12	6.44	3.28	0.00	0.00	6.10	1.49	0.00	0.86
08/05/12	5.79	1.60	0.00	0.82	6.13	1.46	0.00	0.83
08/06/12	7.06	0.78	0.00	1.61	6.23	1.46	0.00	0.83
08/07/12	8.07	0.78	0.00	2.42	6.27	1.46	0.00	0.89
08/08/12	6.73	1.56	0.00	1.67	6.30	1.51	0.00	0.92
08/09/12	6.41	0.00	0.00	0.81	6.31	1.49	0.00	0.94
08/10/12	7.55	0.00	0.00	0.00	6.35	1.43	0.00	0.89
08/11/12	9.25	3.13	0.00	1.69	6.45	1.42	0.00	0.89
08/12/12	5.36	2.40	0.00	0.82	6.31	1.51	0.00	0.84
08/13/12	6.93	3.28	0.00	0.00	6.41	1.57	0.00	0.84
08/14/12	7.66	2.34	0.00	0.00	6.45	1.62	0.00	0.81
08/15/12	9.24	0.78	0.00	0.79	6.47	1.62	0.00	0.76
08/16/12	9.16	0.78	0.00	0.79	6.52	1.62	0.00	0.71
08/17/12	8.66	0.78	0.00	1.56	6.59	1.53	0.00	0.76
08/18/12	8.95	1.56	0.00	0.00	6.67	1.59	0.00	0.76
08/19/12	6.47	3.28	0.00	0.00	6.64	1.70	0.00	0.76
08/20/12	10.11	0.00	0.00	2.34	6.73	1.67	0.00	0.81
08/21/12	8.18	2.54	0.00	1.69	6.74	1.68	0.00	0.84
08/22/12	6.07	0.00	0.00	0.00	6.69	1.62	0.00	0.79
08/23/12	7.79	0.00	0.00	1.56	6.81	1.59	0.00	0.84
08/24/12	7.01	5.47	0.00	1.67	6.86	1.75	0.00	0.89
08/25/12	8.96	0.00	0.00	1.67	7.11	1.62	0.00	0.89
08/26/12	8.16	2.46	0.00	1.69	7.20	1.60	0.00	0.95
08/27/12	8.20	3.13	0.00	2.46	7.22	1.63	0.00	1.00
08/28/12	9.67	1.56	0.00	0.00	7.36	1.57	0.00	1.00
08/29/12	8.34	0.78	0.00	0.00	7.40	1.54	0.00	0.95
08/30/12	5.74	0.00	0.00	0.83	7.40	1.57	0.00	0.98
08/31/12	5.19	1.64	0.00	0.82	7.45	1.41	0.00	0.95

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MONITORING REPORT
FOR BATTERY: 02
FROM: 8/1/2012 TO: 8/31/2012

REASON: Routine REGULATION: All AGENCY: All

BATTERY 02	←	DAILY	PERCENTAGE	→	←	30 DAY	AVERAGE	→
	CHARGING	% DOORS	% LIDS	% OFFT	CHARGING	% DOORS	% LIDS	% OFFT
DATE	LOG AVG	LEAKING	LEAKING	LEAKING	LOG AVG	LEAKING	LEAKING	LEAKING
08/01/12	4.27	3.13	0.00	1.67	6.46	2.14	0.00	0.69
08/02/12	7.60	0.79	0.00	1.61	6.53	2.06	0.00	0.74
08/03/12	7.72	1.56	0.00	0.00	6.64	2.06	0.00	0.66
08/04/12	7.30	1.56	0.00	0.00	6.77	2.03	0.00	0.63
08/05/12	6.41	2.34	0.00	1.59	6.84	2.03	0.00	0.66
08/06/12	6.60	1.56	0.00	1.64	6.87	2.03	0.00	0.69
08/07/12	6.90	2.34	0.00	1.67	6.91	2.03	0.00	0.74
08/08/12	6.40	4.69	0.00	1.64	6.87	2.11	0.00	0.80
08/09/12	9.87	3.13	0.00	1.56	6.95	2.11	0.00	0.79
08/10/12	8.34	0.78	0.00	0.00	7.03	2.06	0.00	0.79
08/11/12	10.59	0.78	0.00	1.56	7.10	2.03	0.00	0.79
08/12/12	7.05	0.79	0.00	0.78	7.08	1.98	0.00	0.81
08/13/12	4.75	0.79	0.00	1.59	6.96	1.84	0.00	0.87
08/14/12	7.36	1.56	0.00	1.56	6.99	1.89	0.00	0.92
08/15/12	14.07	2.34	0.00	0.82	7.14	1.97	0.00	0.92
08/16/12	7.19	5.47	0.00	0.00	7.21	2.03	0.00	0.92
08/17/12	7.08	2.34	0.00	0.83	7.30	2.06	0.00	0.95
08/18/12	6.33	1.56	0.00	0.00	7.35	2.00	0.00	0.95
08/19/12	5.47	2.38	0.00	0.00	7.34	1.98	0.00	0.95
08/20/12	10.16	3.13	0.00	0.85	7.44	2.03	0.00	0.92
08/21/12	9.48	3.23	0.00	1.72	7.55	2.09	0.00	0.95
08/22/12	4.29	4.03	0.00	0.00	7.43	2.15	0.00	0.92
08/23/12	8.07	2.34	0.00	0.83	7.60	2.20	0.00	0.92
08/24/12	8.21	3.13	0.00	0.83	7.59	2.25	0.00	0.92
08/25/12	6.52	3.13	0.00	2.50	7.53	2.22	0.00	0.98
08/26/12	7.54	2.38	0.00	2.50	7.47	2.22	0.00	1.03
08/27/12	8.68	2.34	0.00	1.69	7.43	2.22	0.00	1.06
08/28/12	5.46	1.61	0.00	0.00	7.28	2.28	0.00	1.01
08/29/12	7.95	0.78	0.00	0.00	7.26	2.09	0.00	0.98
08/30/12	6.72	1.61	0.00	1.67	7.36	2.25	0.00	1.04
08/31/12	3.90	1.59	0.00	0.00	7.21	2.09	0.00	0.98

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MONITORING REPORT
FOR BATTERY: 03
FROM: 8/1/2012 TO: 8/31/2012

REASON: Routine REGULATION: All AGENCY: All

BATTERY 03	←	DAILY	PERCENTAGE	→	←	30 DAY	AVERAGE	→
	CHARGING	% DOORS	% LIDS	% OFFT	CHARGING	% DOORS	% LIDS	% OFFT
DATE	LOG AVG	LEAKING	LEAKING	LEAKING	LOG AVG	LEAKING	LEAKING	LEAKING
08/01/12	6.08	2.34	0.00	0.00	5.65	1.95	0.00	0.89
08/02/12	4.74	1.64	0.00	0.83	5.64	1.98	0.00	0.92
08/03/12	7.27	2.63	0.00	0.91	5.76	2.04	0.00	0.87
08/04/12	4.65	2.63	0.00	0.00	5.77	2.10	0.00	0.84
08/05/12	7.14	0.00	0.00	0.83	5.88	2.05	0.00	0.84
08/06/12	7.95	3.13	0.00	0.00	6.00	2.13	0.00	0.84
08/07/12	8.55	0.78	0.00	1.67	6.11	2.15	0.00	0.84
08/08/12	6.20	2.34	0.00	0.00	6.03	2.23	0.00	0.84
08/09/12	5.00	2.34	0.00	1.56	6.13	2.21	0.00	0.84
08/10/12	6.86	0.78	0.00	0.00	6.17	2.12	0.00	0.78
08/11/12	10.55	3.13	0.00	0.79	6.26	2.11	0.00	0.75
08/12/12	4.01	0.00	0.00	0.83	6.16	2.03	0.00	0.77
08/13/12	7.03	3.45	0.00	1.82	6.19	2.07	0.00	0.83
08/14/12	8.65	3.13	0.00	0.81	6.32	2.10	0.00	0.83
08/15/12	8.62	3.13	0.00	0.00	6.33	2.10	0.00	0.83
08/16/12	5.18	3.13	0.00	0.00	6.34	2.18	0.00	0.78
08/17/12	7.23	1.56	0.00	0.00	6.38	2.12	0.00	0.78
08/18/12	6.38	3.13	0.00	1.64	6.40	2.20	0.00	0.75
08/19/12	5.66	1.67	0.00	1.72	6.39	2.17	0.00	0.75
08/20/12	7.77	6.25	0.00	1.72	6.48	2.35	0.00	0.78
08/21/12	8.99	1.64	0.00	1.72	6.57	2.33	0.00	0.76
08/22/12	4.76	4.10	0.00	0.00	6.53	2.36	0.00	0.73
08/23/12	9.60	3.13	0.00	0.83	6.67	2.44	0.00	0.73
08/24/12	8.43	2.34	0.00	0.79	6.78	2.47	0.00	0.73
08/25/12	7.79	2.34	0.00	1.59	6.82	2.31	0.00	0.76
08/26/12	5.65	3.28	0.00	1.64	6.84	2.32	0.00	0.78
08/27/12	8.05	0.82	0.00	0.00	6.84	2.48	0.00	0.78
08/28/12	8.39	0.78	0.00	0.00	6.86	2.29	0.00	0.72
08/29/12	7.45	0.00	0.00	0.00	6.68	2.13	0.00	0.72
08/30/12	5.67	0.82	0.00	0.82	6.84	2.21	0.00	0.75
08/31/12	9.11	1.67	0.00	0.00	6.94	2.05	0.00	0.75

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MONITORING REPORT
FOR BATTERY: 13
FROM: 8/1/2012 TO: 8/31/2012

REASON: Routine REGULATION: All AGENCY: All

BATTERY 13	←	DAILY	PERCENTAGE	→	←	30 DAY	AVERAGE	→
	CHARGING	% DOORS	% LIDS	% OFFT	CHARGING	% DOORS	% LIDS	% OFFT
DATE	LOG AVG	LEAKING	LEAKING	LEAKING	LOG AVG	LEAKING	LEAKING	LEAKING
08/01/12	4.60	1.64	0.00	1.67	4.31	0.99	0.00	0.72
08/02/12	8.04	1.64	0.00	0.00	4.39	1.05	0.00	0.69
08/03/12	5.01	1.64	0.00	1.67	4.37	1.10	0.00	0.75
08/04/12	4.12	0.00	0.00	1.67	4.36	1.08	0.00	0.81
08/05/12	3.44	0.82	0.00	1.72	4.34	1.08	0.00	0.83
08/06/12	3.93	0.82	0.00	0.83	4.31	1.08	0.00	0.84
08/07/12	5.55	2.46	0.00	0.00	4.36	1.13	0.00	0.84
08/08/12	9.70	0.00	0.00	0.88	4.52	1.10	0.00	0.84
08/09/12	5.69	0.00	0.00	0.00	4.54	1.08	0.00	0.84
08/10/12	2.52	0.82	0.00	0.00	4.41	1.02	0.00	0.84
08/11/12	4.31	0.00	0.00	0.00	4.40	0.93	0.00	0.84
08/12/12	5.89	2.46	0.00	0.00	4.43	0.93	0.00	0.81
08/13/12	5.47	0.00	0.00	0.82	4.39	0.88	0.00	0.84
08/14/12	4.09	1.64	0.00	1.69	4.34	0.88	0.00	0.89
08/15/12	3.24	2.46	0.00	0.00	4.32	0.93	0.00	0.84
08/16/12	4.55	1.64	0.00	1.67	4.36	1.04	0.00	0.87
08/17/12	4.12	1.64	0.00	0.00	4.37	1.05	0.00	0.87
08/18/12	3.18	0.00	0.00	2.54	4.35	1.05	0.00	0.92
08/19/12	5.38	0.82	0.00	0.00	4.43	1.02	0.00	0.87
08/20/12	4.59	1.64	0.00	0.83	4.50	1.05	0.00	0.89
08/21/12	5.39	2.46	0.00	0.00	4.58	1.10	0.00	0.81
08/22/12	4.86	3.28	0.00	0.00	4.57	1.16	0.00	0.76
08/23/12	3.38	1.64	0.00	0.88	4.54	1.19	0.00	0.70
08/24/12	5.10	0.82	0.00	0.86	4.58	1.16	0.00	0.70
08/25/12	2.85	2.46	0.00	0.00	4.53	1.19	0.00	0.67
08/26/12	7.95	0.00	0.00	0.88	4.63	1.23	0.00	0.68
08/27/12	5.63	1.64	0.00	0.00	4.70	1.13	0.00	0.68
08/28/12	6.65	1.64	0.00	1.75	4.74	1.19	0.00	0.73
08/29/12	4.84	0.82	0.00	0.83	4.77	1.16	0.00	0.73
08/30/12	5.71	1.64	0.00	1.64	4.81	1.22	0.00	0.76
08/31/12	5.37	1.64	0.00	1.67	4.83	1.22	0.00	0.76

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MONITORING REPORT
FOR BATTERY: 14
FROM: 8/1/2012 TO: 8/31/2012

REASON: Routine REGULATION: All AGENCY: All

BATTERY 14	←	DAILY	PERCENTAGE	→	←	30 DAY	AVERAGE	→
	CHARGING	% DOORS	% LIDS	% OFFT	CHARGING	% DOORS	% LIDS	% OFFT
DATE	LOG AVG	LEAKING	LEAKING	LEAKING	LOG AVG	LEAKING	LEAKING	LEAKING
08/01/12	3.83	2.46	0.00	0.83	4.09	1.24	0.00	0.92
08/02/12	4.45	3.28	0.00	0.00	4.09	1.33	0.00	0.92
08/03/12	5.95	0.82	0.00	0.83	4.11	1.36	0.00	0.92
08/04/12	6.31	1.64	0.00	0.83	4.22	1.33	0.00	0.92
08/05/12	3.01	3.28	0.00	0.00	4.15	1.41	0.00	0.90
08/06/12	7.40	1.64	0.00	0.00	4.16	1.41	0.00	0.87
08/07/12	6.71	1.64	0.00	0.00	4.24	1.41	0.00	0.84
08/08/12	3.17	0.82	0.00	0.00	4.24	1.36	0.00	0.84
08/09/12	4.35	0.82	0.00	0.00	4.25	1.36	0.00	0.84
08/10/12	3.75	0.82	0.00	0.00	4.20	1.39	0.00	0.76
08/11/12	3.75	1.64	0.00	0.00	4.21	1.41	0.00	0.73
08/12/12	4.38	3.28	0.00	1.69	4.23	1.41	0.00	0.70
08/13/12	4.41	2.46	0.00	0.83	4.19	1.44	0.00	0.73
08/14/12	3.17	1.64	0.00	1.67	4.15	1.44	0.00	0.78
08/15/12	3.57	0.82	0.00	0.00	4.14	1.44	0.00	0.70
08/16/12	4.87	2.46	0.00	0.00	4.18	1.59	0.00	0.67
08/17/12	3.40	2.46	0.00	0.00	4.12	1.58	0.00	0.67
08/18/12	3.16	1.64	0.00	2.50	4.11	1.61	0.00	0.73
08/19/12	6.36	3.28	0.00	0.00	4.19	1.70	0.00	0.70
08/20/12	3.94	0.82	0.00	1.67	4.22	1.67	0.00	0.75
08/21/12	6.33	0.82	0.00	0.88	4.28	1.61	0.00	0.70
08/22/12	4.72	0.82	0.00	0.00	4.26	1.58	0.00	0.67
08/23/12	3.24	0.00	0.00	0.86	4.21	1.58	0.00	0.67
08/24/12	3.46	2.46	0.00	0.82	4.21	1.64	0.00	0.64
08/25/12	3.64	3.28	0.00	0.88	4.21	1.72	0.00	0.67
08/26/12	6.84	3.28	0.00	0.82	4.28	1.83	0.00	0.67
08/27/12	6.18	1.64	0.00	1.67	4.37	1.81	0.00	0.67
08/28/12	9.04	0.82	0.00	0.82	4.47	1.78	0.00	0.64
08/29/12	5.20	0.83	0.00	1.72	4.54	1.73	0.00	0.67
08/30/12	3.20	1.64	0.00	0.00	4.54	1.73	0.00	0.64
08/31/12	2.76	0.00	0.00	1.72	4.50	1.64	0.00	0.67

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MONITORING REPORT
FOR BATTERY: 15
FROM: 8/1/2012 TO: 8/31/2012

REASON: Routine REGULATION: All AGENCY: All

BATTERY 15	←	DAILY	PERCENTAGE	→	←	30 DAY	AVERAGE	→
	CHARGING	% DOORS	% LIDS	% OFFT	CHARGING	% DOORS	% LIDS	% OFFT
DATE	LOG AVG	LEAKING	LEAKING	LEAKING	LOG AVG	LEAKING	LEAKING	LEAKING
08/01/12	4.01	0.00	0.00	0.82	4.82	0.45	0.00	0.85
08/02/12	4.07	0.82	0.00	0.00	4.79	0.48	0.00	0.82
08/03/12	4.48	0.00	0.00	0.85	4.71	0.48	0.00	0.82
08/04/12	5.44	0.85	0.00	0.85	4.79	0.45	0.00	0.85
08/05/12	4.20	1.75	0.00	0.00	4.76	0.48	0.00	0.82
08/06/12	7.56	0.85	0.00	1.72	4.91	0.51	0.00	0.82
08/07/12	5.88	0.00	0.00	0.00	4.95	0.51	0.00	0.79
08/08/12	3.64	1.64	0.00	0.00	4.91	0.53	0.00	0.76
08/09/12	5.27	0.82	0.00	0.00	4.95	0.53	0.00	0.70
08/10/12	4.29	0.00	0.00	0.00	4.96	0.53	0.00	0.67
08/11/12	3.47	0.00	0.00	1.75	4.96	0.53	0.00	0.73
08/12/12	6.30	0.00	0.00	1.64	4.95	0.50	0.00	0.73
08/13/12	5.85	0.85	0.00	0.86	4.98	0.47	0.00	0.70
08/14/12	3.64	0.88	0.00	0.00	4.91	0.50	0.00	0.70
08/15/12	2.86	0.00	0.00	0.00	4.83	0.47	0.00	0.67
08/16/12	6.36	0.00	0.00	0.68	4.89	0.51	0.00	0.64
08/17/12	4.34	0.94	0.00	0.00	4.88	0.50	0.00	0.64
08/18/12	2.90	0.00	0.00	0.00	4.82	0.50	0.00	0.64
08/19/12	6.28	0.00	0.00	0.00	4.90	0.50	0.00	0.57
08/20/12	8.48	1.75	0.00	0.88	5.05	0.53	0.00	0.60
08/21/12	7.66	1.64	0.00	0.00	5.06	0.53	0.00	0.54
08/22/12	4.30	0.93	0.00	0.93	5.03	0.53	0.00	0.55
08/23/12	9.42	0.00	0.00	0.82	5.09	0.50	0.00	0.55
08/24/12	3.55	0.00	0.00	0.00	4.99	0.50	0.00	0.48
08/25/12	4.01	1.92	0.00	0.00	4.88	0.56	0.00	0.43
08/26/12	6.13	0.00	0.00	0.00	4.93	0.61	0.00	0.43
08/27/12	6.25	0.87	0.00	1.72	5.02	0.59	0.00	0.49
08/28/12	7.62	1.64	0.00	0.00	5.04	0.62	0.00	0.49
08/29/12	5.67	0.00	0.00	0.93	5.02	0.59	0.00	0.49
08/30/12	5.63	1.64	0.00	0.00	5.09	0.62	0.00	0.49
08/31/12	6.51	0.93	0.00	0.93	5.17	0.65	0.00	0.49

US Steel
Clairton Works
Veo.6.4.6

MONITORING REPORT
FOR BATTERY: 19
FROM: 8/1/2012 TO: 8/31/2012

REASON: Routine REGULATION: All AGENCY: All

BATTERY 19	←	DAILY	PERCENTAGE	→	←	30 DAY	AVERAGE	→
	CHARGING	% DOORS	% LIDS	% OFFT	CHARGING	% DOORS	% LIDS	% OFFT
DATE	LOG AVG	LEAKING	LEAKING	LEAKING	LOG AVG	LEAKING	LEAKING	LEAKING
08/01/12	6.97	0.00	0.00	1.20	5.70	1.15	0.01	1.35
08/02/12	5.99	1.72	0.00	0.58	5.69	1.21	0.01	1.35
08/03/12	4.78	0.00	0.00	0.60	5.59	1.19	0.01	1.33
08/04/12	6.57	1.72	0.00	1.81	5.70	1.23	0.01	1.35
08/05/12	4.16	1.72	0.00	0.60	5.64	1.25	0.01	1.33
08/06/12	5.97	1.72	0.00	0.58	5.60	1.27	0.01	1.31
08/07/12	9.62	0.57	0.00	1.20	5.71	1.23	0.01	1.33
08/08/12	5.20	1.72	0.00	1.81	5.76	1.25	0.01	1.35
08/09/12	9.55	1.72	0.00	1.20	5.87	1.21	0.01	1.35
08/10/12	9.44	1.72	0.00	1.20	5.93	1.25	0.01	1.31
08/11/12	9.44	2.30	0.00	0.00	6.08	1.31	0.01	1.27
08/12/12	7.10	1.15	0.00	0.00	6.13	1.25	0.01	1.24
08/13/12	6.56	0.00	0.00	1.16	6.14	1.21	0.01	1.19
08/14/12	6.72	1.15	0.00	0.60	6.10	1.23	0.01	1.15
08/15/12	5.34	1.15	0.00	1.19	6.10	1.23	0.01	1.15
08/16/12	9.68	1.72	0.00	0.61	6.20	1.30	0.01	1.11
08/17/12	6.22	1.72	0.00	1.16	6.18	1.25	0.01	1.11
08/18/12	7.38	1.15	0.00	1.16	6.30	1.27	0.01	1.11
08/19/12	9.52	1.15	0.00	1.20	6.41	1.25	0.01	1.13
08/20/12	6.95	2.30	0.00	1.16	6.57	1.27	0.01	1.11
08/21/12	5.14	0.00	0.00	1.81	6.54	1.23	0.01	1.13
08/22/12	7.16	1.15	0.00	1.20	6.60	1.21	0.01	1.13
08/23/12	9.87	1.15	0.00	2.41	6.79	1.23	0.01	1.15
08/24/12	6.82	1.15	0.00	2.33	6.86	1.23	0.01	1.21
08/25/12	6.42	1.15	0.30	1.83	6.93	1.19	0.02	1.19
08/26/12	8.31	1.72	0.00	1.19	6.98	1.26	0.02	1.19
08/27/12	8.16	1.15	0.00	0.58	6.98	1.27	0.02	1.15
08/28/12	7.03	1.72	0.00	1.20	6.96	1.25	0.01	1.11
08/29/12	10.78	1.72	0.00	1.79	7.14	1.25	0.01	1.13
08/30/12	7.90	1.72	0.00	1.81	7.18	1.27	0.01	1.17
08/31/12	10.92	1.72	0.00	2.41	7.29	1.33	0.01	1.21

US Steel
Clairton Works
Veo 6.4.6

MONITORING REPORT
FOR BATTERY: 20
FROM: 8/1/2012 TO: 8/31/2012

REASON: Routine REGULATION: All AGENCY: All

BATTERY 20	←	DAILY	PERCENTAGE	→	←	30 DAY	AVERAGE	→
	CHARGING	% DOORS	% LIDS	% OFFT	CHARGING	% DOORS	% LIDS	% OFFT
DATE	LOG AVG	LEAKING	LEAKING	LEAKING	LOG AVG	LEAKING	LEAKING	LEAKING
08/01/12	8.31	0.57	0.00	0.58	5.61	0.94	0.00	1.25
08/02/12	6.66	0.65	0.00	0.00	5.63	0.94	0.00	1.23
08/03/12	7.47	0.00	0.00	1.19	5.62	0.88	0.00	1.19
08/04/12	5.70	0.57	0.00	1.81	5.66	0.88	0.00	1.20
08/05/12	4.50	0.00	0.00	0.00	5.62	0.88	0.00	1.20
08/06/12	7.88	0.61	0.00	0.62	5.68	0.86	0.00	1.20
08/07/12	8.21	1.15	0.00	1.35	5.80	0.86	0.00	1.21
08/08/12	6.85	0.57	0.00	1.81	5.85	0.83	0.00	1.22
08/09/12	7.77	0.00	0.00	1.18	5.97	0.77	0.00	1.24
08/10/12	4.80	0.57	0.00	0.00	5.89	0.77	0.00	1.15
08/11/12	6.03	2.30	0.00	1.20	5.90	0.82	0.00	1.15
08/12/12	8.15	0.57	0.00	1.22	6.02	0.78	0.00	1.17
08/13/12	7.11	0.61	0.00	0.62	6.08	0.76	0.00	1.15
08/14/12	4.56	1.28	0.00	1.35	6.02	0.78	0.00	1.13
08/15/12	5.90	0.00	0.00	1.32	6.06	0.76	0.00	1.14
08/16/12	6.58	0.00	0.00	1.20	6.10	0.81	0.00	1.15
08/17/12	7.90	0.00	0.00	1.23	6.11	0.72	0.00	1.15
08/18/12	4.82	0.00	0.00	1.23	6.11	0.62	0.00	1.17
08/19/12	7.20	1.72	0.00	1.19	6.19	0.68	0.00	1.15
08/20/12	5.38	0.61	0.00	1.23	6.18	0.68	0.00	1.17
08/21/12	5.96	0.57	0.00	1.81	6.18	0.62	0.00	1.21
08/22/12	3.31	1.92	0.00	2.03	6.01	0.68	0.00	1.22
08/23/12	8.98	1.15	0.00	1.20	6.13	0.68	0.00	1.26
08/24/12	4.78	0.64	0.00	1.28	6.12	0.70	0.00	1.29
08/25/12	5.31	0.64	0.00	0.67	6.17	0.70	0.00	1.31
08/26/12	8.77	0.00	0.00	2.41	6.24	0.74	0.00	1.34
08/27/12	5.85	1.82	0.00	1.23	6.23	0.70	0.00	1.32
08/28/12	3.48	0.64	0.00	0.68	6.05	0.64	0.00	1.29
08/29/12	5.36	0.57	0.00	1.79	6.04	0.64	0.00	1.13
08/30/12	4.90	0.00	0.00	0.68	6.11	0.60	0.00	1.13
08/31/12	6.13	1.72	0.00	1.20	6.05	0.64	0.00	1.13

US Steel
Clairton Works
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MONITORING REPORT
FOR BATTERY: B
FROM: 8/1/2012 TO: 8/31/2012

REASON: Routine REGULATION: All AGENCY: All

BATTERY B	←	DAILY	PERCENTAGE	→	←	30 DAY	AVERAGE	→
	CHARGING	% DOORS	% LIDS	% OFFT	CHARGING	% DOORS	% LIDS	% OFFT
DATE	LOG AVG	LEAKING	LEAKING	LEAKING	LOG AVG	LEAKING	LEAKING	LEAKING
08/01/12	7.28	0.67	0.00	0.00	7.45	0.67	0.02	0.59
08/02/12	7.25	0.00	0.00	0.00	7.42	0.67	0.02	0.59
08/03/12	5.23	0.67	0.00	1.41	7.32	0.69	0.02	0.63
08/04/12	4.37	0.00	0.00	0.69	7.22	0.69	0.02	0.63
08/05/12	5.43	0.67	0.00	0.68	7.14	0.67	0.02	0.63
08/06/12	2.52	0.00	0.00	0.00	6.87	0.64	0.02	0.61
08/07/12	3.83	1.33	0.00	1.41	6.73	0.69	0.02	0.63
08/08/12	2.73	0.67	0.00	0.00	6.51	0.67	0.02	0.63
08/09/12	5.44	0.67	0.00	0.00	6.38	0.67	0.02	0.59
08/10/12	3.18	0.67	0.00	0.00	6.17	0.69	0.01	0.58
08/11/12	7.35	0.00	0.00	0.00	6.15	0.64	0.00	0.54
08/12/12	3.07	0.00	0.00	0.68	5.99	0.64	0.00	0.56
08/13/12	4.44	0.67	0.00	0.00	5.86	0.67	0.00	0.56
08/14/12	6.47	0.67	0.00	1.41	5.84	0.62	0.00	0.61
08/15/12	7.26	0.67	0.00	0.00	5.81	0.60	0.00	0.61
08/16/12	7.31	0.00	0.00	0.00	5.80	0.59	0.00	0.56
08/17/12	7.54	0.33	0.00	0.68	5.77	0.52	0.00	0.59
08/18/12	7.84	1.33	0.00	0.68	5.84	0.56	0.00	0.61
08/19/12	7.02	1.33	0.00	0.00	5.89	0.55	0.00	0.56
08/20/12	4.60	2.00	0.00	0.00	5.74	0.60	0.00	0.49
08/21/12	8.68	0.67	0.00	2.11	5.76	0.62	0.00	0.56
08/22/12	7.16	0.00	0.00	0.00	5.77	0.60	0.00	0.49
08/23/12	10.57	0.00	0.00	0.00	5.83	0.55	0.00	0.42
08/24/12	9.70	1.00	0.00	0.00	5.83	0.62	0.00	0.42
08/25/12	9.26	0.33	0.00	0.70	5.86	0.58	0.00	0.44
08/26/12	9.09	1.00	0.00	1.43	5.85	0.54	0.00	0.42
08/27/12	3.96	0.67	0.00	1.43	5.82	0.53	0.00	0.47
08/28/12	8.12	0.00	0.00	0.70	6.03	0.53	0.00	0.47
08/29/12	4.14	0.00	0.00	0.00	5.90	0.51	0.00	0.44
08/30/12	2.09	0.00	0.00	0.00	5.68	0.48	0.00	0.44
08/31/12	7.00	0.67	0.00	1.41	5.66	0.48	0.00	0.49