

U.S. Filter/Westates Carbon
Parker, Arizona
Performance Demonstration Test One-Hour Rolling Average Monitoring Data
Test Run 2
March 29, 2006
11:15 - 17:00

Date	Time	Temperatures (°F)		Venturi Scrubber DP ("wc)	Water Flows (gpm)			Packed Bed pH	WESP Secondary Voltage (KVDC)	Stack Exhaust Gas	
		Afterburner	Hearth 5		Venturi Scrubber		Packed Bed			Flow Rate (ACFM)	CO @ 7%O2 (ppmvd)
					Total	Blowdown					
29-Mar-06	11:15	1768	1650	18.2	77.2	58.6	63.0	4.90	22.3	7264	8.3
29-Mar-06	11:16	1768	1650	18.2	77.2	58.6	63.0	4.87	22.2	7249	8.3
29-Mar-06	11:17	1768	1650	18.2	77.2	58.6	63.0	4.88	22.2	7249	8.3
29-Mar-06	11:18	1768	1650	18.2	77.2	58.5	63.0	4.89	22.2	7236	8.3
29-Mar-06	11:19	1768	1650	18.1	77.2	58.5	63.0	4.90	22.2	7227	8.3
29-Mar-06	11:20	1768	1650	18.1	77.2	58.5	63.0	4.91	22.2	7220	8.3
29-Mar-06	11:21	1768	1650	18.1	77.4	58.5	63.0	4.93	22.2	7208	8.3
29-Mar-06	11:22	1768	1650	18.1	77.4	58.5	63.0	4.95	22.2	7198	8.3
29-Mar-06	11:23	1768	1650	18.1	77.4	58.3	63.0	4.97	22.2	7192	8.3
29-Mar-06	11:24	1768	1650	18.1	77.4	58.3	63.0	4.95	22.2	7186	8.3
29-Mar-06	11:25	1768	1650	18.1	77.4	58.3	63.0	4.93	22.2	7180	8.3
29-Mar-06	11:26	1768	1650	18.1	77.4	58.3	63.0	4.90	22.2	7170	8.3
29-Mar-06	11:27	1768	1650	18.1	77.4	58.1	63.0	4.88	22.2	7161	8.3
29-Mar-06	11:28	1768	1650	18.0	77.4	58.1	63.0	4.90	22.2	7161	8.3
29-Mar-06	11:29	1768	1650	18.0	77.5	58.1	63.0	4.91	22.2	7145	8.3
29-Mar-06	11:30	1768	1650	18.0	77.5	58.1	63.0	4.92	22.2	7145	8.3
29-Mar-06	11:31	1768	1650	18.0	77.5	58.1	63.0	4.94	22.2	7133	8.5
29-Mar-06	11:32	1768	1650	18.0	77.5	58.0	63.0	4.95	22.2	7133	8.5
29-Mar-06	11:33	1768	1650	18.0	77.5	58.0	63.0	4.93	22.2	7120	8.5
29-Mar-06	11:34	1768	1650	18.0	77.5	58.0	63.1	4.91	22.2	7117	8.5
29-Mar-06	11:35	1768	1650	18.0	77.5	58.0	63.1	4.88	22.2	7111	8.5
29-Mar-06	11:36	1768	1650	18.0	77.5	57.8	63.1	4.85	22.2	7108	8.5
29-Mar-06	11:37	1768	1650	18.0	77.7	57.8	63.1	4.82	22.2	7101	8.5
29-Mar-06	11:38	1768	1650	18.0	77.7	57.8	63.1	4.79	22.2	7098	8.5
29-Mar-06	11:39	1768	1650	18.0	77.7	57.8	63.1	4.77	22.2	7098	8.5
29-Mar-06	11:40	1768	1650	18.0	77.7	57.8	63.1	4.75	22.2	7098	8.5
29-Mar-06	11:41	1768	1650	18.0	77.7	57.8	63.1	4.73	22.2	7095	8.5
29-Mar-06	11:42	1768	1650	18.0	77.7	57.8	63.1	4.71	22.1	7092	8.5
29-Mar-06	11:43	1768	1650	18.0	77.7	57.8	63.1	4.70	22.1	7082	8.5
29-Mar-06	11:44	1768	1650	18.0	77.7	57.8	63.1	4.69	22.1	7076	8.8
29-Mar-06	11:45	1768	1650	18.0	77.7	57.8	63.1	4.69	22.1	7076	8.8
29-Mar-06	11:46	1768	1650	18.0	77.7	57.8	63.1	4.68	22.1	7073	8.8
29-Mar-06	11:47	1768	1650	18.0	77.7	57.8	63.1	4.68	22.1	7073	8.8
29-Mar-06	11:48	1767	1650	18.0	77.7	57.8	63.1	4.67	22.1	7070	8.8
29-Mar-06	11:49	1767	1650	18.0	77.7	57.8	63.1	4.64	22.1	7070	8.8
29-Mar-06	11:50	1767	1650	18.0	77.7	57.8	63.1	4.60	22.1	7070	8.8
29-Mar-06	11:51	1768	1650	18.0	77.7	57.8	63.1	4.58	22.1	7064	8.8
29-Mar-06	11:52	1768	1650	18.0	77.7	57.8	63.1	4.58	22.1	7061	9.0
29-Mar-06	11:53	1767	1650	18.0	77.7	57.6	63.1	4.59	22.1	7057	9.0
29-Mar-06	11:54	1767	1650	18.0	77.7	57.6	63.1	4.59	22.1	7057	9.0
29-Mar-06	11:55	1767	1651	18.0	77.7	57.6	63.1	4.61	22.1	7057	9.0
29-Mar-06	11:56	1767	1651	18.0	77.7	57.6	63.1	4.61	22.1	7057	9.0
29-Mar-06	11:57	1767	1651	18.0	77.7	57.6	63.1	4.63	22.1	7051	9.0
29-Mar-06	11:58	1767	1651	18.0	77.7	57.6	63.1	4.63	22.1	7051	9.0
29-Mar-06	11:59	1767	1651	18.0	77.7	57.6	63.1	4.64	22.1	7048	9.0
29-Mar-06	12:00	1767	1651	17.9	77.7	57.5	63.2	4.64	22.1	7042	9.0
29-Mar-06	12:01	1767	1652	17.9	77.7	57.5	63.2	4.64	22.1	7035	9.0
29-Mar-06	12:02	1767	1652	17.9	77.7	57.5	63.2	4.64	22.1	7029	9.0
29-Mar-06	12:03	1767	1651	17.9	77.7	57.5	63.2	4.64	22.1	7023	9.0
29-Mar-06	12:04	1767	1651	17.9	77.7	57.5	63.2	4.64	22.1	7017	9.0
29-Mar-06	12:05	1767	1651	17.9	77.7	57.5	63.2	4.64	22.1	7013	9.0
29-Mar-06	12:06	1767	1650	17.9	77.7	57.5	63.2	4.64	22.1	7007	9.0
29-Mar-06	12:07	1767	1650	17.9	77.7	57.5	63.2	4.64	22.1	7007	9.0
29-Mar-06	12:08	1767	1650	17.9	77.7	57.5	63.2	4.64	22.1	6995	9.0
29-Mar-06	12:09	1767	1651	17.9	77.7	57.5	63.2	4.64	22.1	6995	9.0
29-Mar-06	12:10	1767	1651	17.9	77.7	57.5	63.2	4.65	22.1	6985	9.0
29-Mar-06	12:11	1767	1651	17.9	77.7	57.3	63.2	4.65	22.1	6982	9.0
29-Mar-06	12:12	1767	1651	17.9	77.7	57.3	63.2	4.65	22.1	6979	9.0
29-Mar-06	12:13	1767	1651	17.9	77.7	57.3	63.2	4.65	22.1	6982	9.0
29-Mar-06	12:14	1767	1651	17.9	77.7	57.3	63.2	4.65	22.1	6982	9.0

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Date	Time	Temperatures (°F)		Venturi Scrubber DP ("wc)	Water Flows (gpm)			Packed Bed pH	WESP Secondary Voltage (KVDC)	Stack Exhaust Gas	
		Afterburner	Hearth 5		Venturi Scrubber		Packed Bed			Flow Rate (ACFM)	CO @ 7%O2 (ppmvd)
					Total	Blowdown					
29-Mar-06	12:15	1767	1651	17.9	77.7	57.3	63.2	4.65	22.1	6985	9.0
29-Mar-06	12:16	1767	1651	17.9	77.7	57.3	63.2	4.69	22.1	6985	9.0
29-Mar-06	12:17	1767	1651	17.9	77.7	57.3	63.2	4.72	22.1	6979	9.0
29-Mar-06	12:18	1767	1650	17.9	77.7	57.3	63.2	4.76	22.1	6979	9.0
29-Mar-06	12:19	1767	1650	17.9	77.7	57.3	63.2	4.78	22.1	6973	9.0
29-Mar-06	12:20	1767	1650	17.9	77.7	57.3	63.2	4.81	22.1	6973	9.0
29-Mar-06	12:21	1767	1649	17.9	77.7	57.1	63.2	4.83	22.1	6976	9.0
29-Mar-06	12:22	1767	1649	17.9	77.7	57.3	63.2	4.81	22.1	6976	9.0
29-Mar-06	12:23	1767	1650	17.9	77.7	57.3	63.2	4.77	22.1	6982	9.0
29-Mar-06	12:24	1767	1650	17.9	77.7	57.3	63.2	4.77	22.1	6982	9.3
29-Mar-06	12:25	1767	1650	17.9	77.7	57.3	63.2	4.76	22.0	6985	9.3
29-Mar-06	12:26	1767	1650	17.9	77.7	57.3	63.2	4.75	22.0	6988	9.3
29-Mar-06	12:27	1767	1650	17.9	77.7	57.3	63.2	4.74	22.0	6988	9.3
29-Mar-06	12:28	1767	1650	17.9	77.7	57.1	63.2	4.74	22.0	6985	9.3
29-Mar-06	12:29	1767	1650	17.9	77.7	57.1	63.2	4.72	22.0	6985	9.3
29-Mar-06	12:30	1767	1650	17.9	77.7	57.1	63.2	4.71	22.0	6985	9.3
29-Mar-06	12:31	1767	1650	17.9	77.7	57.1	63.2	4.69	22.0	6985	9.5
29-Mar-06	12:32	1767	1650	17.9	77.7	57.1	63.2	4.67	22.0	6982	9.5
29-Mar-06	12:33	1767	1650	17.9	77.7	57.1	63.2	4.68	22.0	6982	9.5
29-Mar-06	12:34	1767	1651	17.9	77.7	57.1	63.2	4.69	22.0	6979	9.5
29-Mar-06	12:35	1767	1651	17.9	77.7	57.1	63.2	4.69	22.0	6976	9.5
29-Mar-06	12:36	1767	1651	17.9	77.5	57.1	63.2	4.71	22.0	6973	9.5
29-Mar-06	12:37	1767	1651	17.9	77.5	57.1	63.2	4.72	22.0	6973	9.5
29-Mar-06	12:38	1767	1651	17.9	77.5	57.1	63.2	4.73	22.0	6973	9.5
29-Mar-06	12:39	1767	1650	17.9	77.5	57.1	63.2	4.74	22.0	6973	9.5
29-Mar-06	12:40	1767	1650	17.9	77.5	57.1	63.2	4.75	22.0	6973	9.5
29-Mar-06	12:41	1767	1650	17.9	77.5	57.1	63.2	4.76	22.0	6976	9.5
29-Mar-06	12:42	1767	1649	17.9	77.5	57.1	63.2	4.77	22.0	6976	9.8
29-Mar-06	12:43	1767	1649	17.9	77.5	57.1	63.2	4.74	22.0	6982	9.8
29-Mar-06	12:44	1767	1650	17.9	77.5	57.1	63.2	4.71	22.0	6982	9.8
29-Mar-06	12:45	1767	1650	17.9	77.5	57.1	63.2	4.68	22.0	6988	9.8
29-Mar-06	12:46	1767	1650	17.9	77.5	57.1	63.2	4.66	22.0	6992	9.8
29-Mar-06	12:47	1767	1650	17.9	77.4	57.1	63.2	4.63	22.0	6998	9.5
29-Mar-06	12:48	1767	1650	17.9	77.4	57.1	63.2	4.60	22.0	7001	9.5
29-Mar-06	12:49	1767	1650	17.8	77.4	57.1	63.2	4.61	22.0	7004	9.5
29-Mar-06	12:50	1767	1650	17.8	77.4	57.1	63.2	4.62	22.0	7004	9.5
29-Mar-06	12:51	1766	1650	17.8	77.4	57.1	63.2	4.63	22.0	7010	9.5
29-Mar-06	12:52	1766	1650	17.8	77.4	57.1	63.2	4.66	22.0	7007	9.5
29-Mar-06	12:53	1767	1650	17.8	77.4	57.1	63.2	4.68	22.0	7007	9.3
29-Mar-06	12:54	1767	1650	17.8	77.4	57.1	63.2	4.71	22.0	7007	9.3
29-Mar-06	12:55	1767	1650	17.8	77.4	57.1	63.2	4.73	21.9	7007	9.3
29-Mar-06	12:56	1767	1649	17.8	77.4	57.1	63.2	4.75	21.9	7010	9.3
29-Mar-06	12:57	1767	1649	17.8	77.2	57.1	63.2	4.76	21.9	7010	9.3
29-Mar-06	12:58	1767	1649	17.8	77.2	57.1	63.2	4.77	21.9	7013	9.3
29-Mar-06	12:59	1767	1649	17.8	77.2	57.1	63.2	4.78	21.9	7013	9.3
29-Mar-06	13:00	1767	1649	17.8	77.2	57.1	63.2	4.78	21.9	7013	9.3
29-Mar-06	13:01	1767	1649	17.8	77.2	57.1	63.2	4.79	21.9	7013	9.3
29-Mar-06	13:02	1767	1649	17.8	77.2	57.1	63.2	4.79	21.9	7017	9.3
29-Mar-06	13:03	1767	1649	17.8	77.2	57.1	63.2	4.79	21.9	7013	9.3
29-Mar-06	13:04	1767	1649	17.8	77.2	57.1	63.2	4.79	21.9	7013	9.3
29-Mar-06	13:05	1767	1649	17.8	77.2	57.1	63.2	4.77	21.9	7010	9.5
29-Mar-06	13:06	1767	1649	17.8	77.2	57.1	63.2	4.73	21.9	7010	9.5
29-Mar-06	13:07	1767	1649	17.8	77.1	57.1	63.2	4.70	21.9	7007	9.5
29-Mar-06	13:08	1767	1649	17.8	77.1	57.1	63.2	4.67	21.9	7007	9.8
29-Mar-06	13:09	1767	1649	17.8	77.1	57.1	63.2	4.64	21.9	7010	9.8
29-Mar-06	13:10	1767	1649	17.8	77.1	57.1	63.2	4.62	21.9	7010	9.8
29-Mar-06	13:11	1767	1649	17.8	77.1	57.1	63.2	4.59	21.9	7010	9.8
29-Mar-06	13:12	1767	1649	17.8	77.1	57.1	63.2	4.58	21.9	7007	10.0
29-Mar-06	13:13	1767	1648	17.8	77.1	57.1	63.2	4.57	21.9	7007	10.0
29-Mar-06	13:14	1767	1648	17.8	77.1	57.1	63.2	4.56	21.9	7007	10.0

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		Afterburner	Hearth 5		Venturi	Scrubber	Packed Bed			Flow Rate (ACFM)	CO @ 7%O2 (ppmvd)
					Total	Blowdown					
29-Mar-06	13:15	1767	1648	17.9	77.1	57.1	63.2	4.55	21.9	7004	10.0
29-Mar-06	13:16	1767	1648	17.9	77.1	57.1	63.2	4.54	21.9	7004	10.3
29-Mar-06	13:17	1767	1649	17.9	76.9	57.1	63.2	4.54	21.9	7007	10.3
29-Mar-06	13:18	1767	1649	17.9	76.9	57.1	63.2	4.53	21.9	7007	10.3
29-Mar-06	13:19	1767	1650	17.9	76.9	57.1	63.2	4.53	21.9	7010	10.3
29-Mar-06	13:20	1767	1650	17.9	76.9	57.1	63.2	4.53	21.9	7010	10.5
29-Mar-06	13:21	1767	1650	17.9	76.9	57.1	63.2	4.53	21.9	7010	10.5
29-Mar-06	13:22	1766	1650	17.9	76.9	57.1	63.2	4.56	21.9	7010	10.5
29-Mar-06	13:23	1766	1650	17.9	76.9	57.1	63.2	4.61	21.9	7010	10.5
29-Mar-06	13:24	1767	1650	17.9	76.9	57.1	63.2	4.65	21.9	7007	10.5
29-Mar-06	13:25	1767	1649	17.9	76.9	56.9	63.2	4.70	22.0	7007	10.5
29-Mar-06	13:26	1767	1649	17.9	76.9	56.9	63.2	4.74	22.0	7001	10.5
29-Mar-06	13:27	1767	1649	17.9	76.9	57.1	63.2	4.79	22.0	7001	10.5
29-Mar-06	13:28	1767	1649	17.9	76.9	57.1	63.2	4.80	22.0	7001	10.5
29-Mar-06	13:29	1767	1649	17.9	76.9	57.1	63.2	4.81	22.0	6998	10.5
29-Mar-06	13:30	1767	1649	18.0	76.7	57.1	63.2	4.83	22.0	6995	10.5
29-Mar-06	13:31	1767	1649	18.0	76.7	57.1	63.2	4.85	22.0	6992	10.5
29-Mar-06	13:32	1767	1649	18.0	76.7	57.1	63.2	4.87	22.0	6992	10.5
29-Mar-06	13:33	1767	1649	18.0	76.7	57.1	63.2	4.90	22.0	6985	10.7
29-Mar-06	13:34	1767	1649	18.0	76.7	57.1	63.2	4.92	22.0	6988	10.7
29-Mar-06	13:35	1767	1649	18.0	76.7	57.1	63.2	4.94	22.0	6985	10.7
29-Mar-06	13:36	1767	1649	18.0	76.7	57.1	63.2	4.96	22.0	6985	10.7
29-Mar-06	13:37	1767	1649	18.0	76.7	57.1	63.2	4.98	22.0	6982	10.7
29-Mar-06	13:38	1767	1649	18.0	76.7	57.1	63.2	4.97	22.0	6982	10.7
29-Mar-06	13:39	1767	1649	18.0	76.7	57.1	63.2	4.95	22.0	6973	11.0
29-Mar-06	13:40	1767	1649	18.0	76.7	57.1	63.2	4.92	22.0	6973	11.0
29-Mar-06	13:41	1767	1650	18.0	76.7	57.1	63.1	4.90	22.0	6966	11.0
29-Mar-06	13:42	1767	1650	18.0	76.7	57.1	63.1	4.88	22.0	6963	11.0
29-Mar-06	13:43	1767	1650	18.1	76.7	57.1	63.1	4.88	22.0	6957	11.0
29-Mar-06	13:44	1767	1650	18.1	76.7	57.1	63.1	4.89	22.0	6954	11.0
29-Mar-06	13:45	1767	1650	18.1	76.7	57.1	63.1	4.91	22.0	6954	11.2
29-Mar-06	13:46	1767	1650	18.1	76.7	57.1	63.1	4.92	22.0	6951	11.2
29-Mar-06	13:47	1767	1649	18.1	76.9	57.1	63.1	4.94	22.0	6945	11.2
29-Mar-06	13:48	1767	1649	18.1	76.9	57.1	63.1	4.96	22.0	6945	11.2
29-Mar-06	13:49	1767	1649	18.1	76.9	57.1	63.1	4.96	22.0	6941	11.2
29-Mar-06	13:50	1767	1649	18.1	76.9	57.1	63.1	4.94	22.0	6938	11.5
29-Mar-06	13:51	1767	1649	18.2	76.9	57.1	63.1	4.93	22.1	6938	11.5
29-Mar-06	13:52	1767	1649	18.2	76.9	57.1	63.1	4.90	22.1	6938	11.5
29-Mar-06	13:53	1767	1649	18.2	76.9	57.1	63.1	4.88	22.1	6938	11.5
29-Mar-06	13:54	1767	1650	18.2	76.7	57.1	63.1	4.85	22.1	6935	11.7
29-Mar-06	13:55	1767	1650	18.2	76.7	57.1	63.1	4.82	22.1	6938	11.7
29-Mar-06	13:56	1767	1650	18.2	76.7	57.1	63.1	4.80	22.1	6938	11.7
29-Mar-06	13:57	1767	1650	18.3	76.7	57.1	63.1	4.79	22.1	6938	11.7
29-Mar-06	13:58	1767	1650	18.3	76.7	56.9	63.1	4.79	22.1	6935	11.7
29-Mar-06	13:59	1767	1650	18.3	76.7	56.9	63.1	4.78	22.1	6935	11.7
29-Mar-06	14:00	1767	1650	18.3	76.7	56.9	63.1	4.78	22.1	6935	12.0
29-Mar-06	14:01	1767	1650	18.4	76.7	56.9	63.1	4.78	22.1	6941	12.0
29-Mar-06	14:02	1767	1650	18.4	76.9	56.9	63.1	4.78	22.1	6941	12.0
29-Mar-06	14:03	1767	1650	18.4	76.9	56.9	63.1	4.77	22.1	6951	11.7
29-Mar-06	14:04	1767	1650	18.4	76.9	56.9	63.1	4.73	22.1	6951	11.7
29-Mar-06	14:05	1767	1650	18.5	76.7	56.9	63.1	4.72	22.1	6963	11.7
29-Mar-06	14:06	1767	1650	18.5	76.7	56.9	63.1	4.72	22.1	6973	11.7
29-Mar-06	14:07	1766	1650	18.5	76.7	56.9	63.1	4.71	22.2	6985	11.7
29-Mar-06	14:08	1766	1650	18.6	76.7	56.9	63.1	4.70	22.2	6998	11.7
29-Mar-06	14:09	1766	1651	18.6	76.7	56.9	63.1	4.69	22.2	7013	11.7
29-Mar-06	14:10	1766	1651	18.6	76.7	57.1	63.0	4.68	22.2	7032	11.5
29-Mar-06	14:11	1767	1651	18.6	76.7	57.1	63.0	4.68	22.2	7048	11.5
29-Mar-06	14:12	1767	1651	18.6	76.7	57.1	63.0	4.69	22.2	7067	11.5
29-Mar-06	14:13	1768	1651	18.7	76.7	57.1	63.0	4.69	22.2	7086	11.2
29-Mar-06	14:14	1768	1651	18.7	76.7	57.1	63.0	4.69	22.3	7101	11.2

U.S. Filter/Westates Carbon
Parker, Arizona
Performance Demonstration Test One-Hour Rolling Average Monitoring Data
Test Run 2
March 29, 2006
11:15 - 17:00

Date	Time	Temperatures (°F)		Venturi Scrubber DP ("wc)	Water Flows (gpm)			Packed Bed pH	WESP Secondary Voltage (KVDC)	Stack Exhaust Gas	
		Afterburner	Hearth 5		Venturi Scrubber		Packed Bed			Flow Rate (ACFM)	CO @ 7%O2 (ppmvd)
					Total	Blowdown					
29-Mar-06	14:15	1768	1651	18.7	76.7	57.1	63.0	4.65	22.3	7120	11.2
29-Mar-06	14:16	1768	1651	18.7	76.7	57.1	63.0	4.62	22.3	7136	11.2
29-Mar-06	14:17	1768	1651	18.7	76.7	57.1	63.0	4.59	22.3	7136	11.0
29-Mar-06	14:18	1768	1651	18.7	76.7	56.9	63.0	4.56	22.3	7164	11.0
29-Mar-06	14:19	1769	1651	18.7	76.7	57.1	63.0	4.52	22.3	7164	11.0
29-Mar-06	14:20	1769	1651	18.7	76.7	57.1	63.0	4.49	22.3	7186	11.0
29-Mar-06	14:21	1769	1651	18.7	76.7	57.1	63.0	4.45	22.3	7186	10.7
29-Mar-06	14:22	1769	1651	18.7	76.7	57.1	63.0	4.43	22.3	7208	10.7
29-Mar-06	14:23	1769	1651	18.7	76.7	56.9	63.0	4.40	22.3	7217	10.7
29-Mar-06	14:24	1769	1651	18.6	76.7	56.9	63.0	4.38	22.3	7227	10.7
29-Mar-06	14:25	1769	1651	18.6	76.7	57.1	63.0	4.37	22.3	7233	10.5
29-Mar-06	14:26	1769	1651	18.6	76.7	57.1	63.0	4.36	22.3	7242	10.5
29-Mar-06	14:27	1769	1651	18.6	76.7	57.1	63.0	4.35	22.3	7249	10.5
29-Mar-06	14:28	1769	1651	18.5	76.7	56.9	63.0	4.37	22.3	7249	10.5
29-Mar-06	14:29	1769	1650	18.5	76.7	56.9	63.0	4.40	22.3	7261	10.3
29-Mar-06	14:30	1769	1651	18.5	76.7	56.9	63.0	4.41	22.3	7261	10.3
29-Mar-06	14:31	1769	1651	18.5	76.7	56.9	63.0	4.43	22.3	7280	10.3
29-Mar-06	14:32	1769	1651	18.4	76.7	56.9	63.0	4.44	22.3	7280	10.3
29-Mar-06	14:33	1769	1651	18.4	76.7	56.9	63.0	4.44	22.3	7299	10.0
29-Mar-06	14:34	1769	1650	18.4	76.7	56.9	63.0	4.42	22.3	7308	10.0
29-Mar-06	14:35	1769	1650	18.4	76.7	56.9	63.0	4.40	22.3	7317	10.0
29-Mar-06	14:36	1769	1650	18.3	76.7	56.9	63.0	4.38	22.3	7327	9.8
29-Mar-06	14:37	1769	1651	18.3	76.7	56.9	63.0	4.37	22.3	7336	9.8
29-Mar-06	14:38	1769	1651	18.3	76.7	56.9	63.0	4.39	22.3	7343	9.8
29-Mar-06	14:39	1769	1651	18.2	76.7	56.9	63.0	4.43	22.3	7349	9.5
29-Mar-06	14:40	1769	1650	18.2	76.7	56.9	63.0	4.46	22.3	7355	9.5
29-Mar-06	14:41	1770	1650	18.2	76.7	56.9	63.0	4.49	22.3	7361	9.5
29-Mar-06	14:42	1770	1650	18.1	76.7	56.9	63.0	4.52	22.3	7371	9.5
29-Mar-06	14:43	1770	1650	18.1	76.7	56.9	63.0	4.55	22.3	7380	9.3
29-Mar-06	14:44	1770	1650	18.1	76.7	56.9	63.0	4.53	22.3	7386	9.3
29-Mar-06	14:45	1770	1650	18.0	76.7	56.9	63.0	4.52	22.3	7390	9.3
29-Mar-06	14:46	1770	1650	18.0	76.7	56.9	63.0	4.50	22.2	7393	9.3
29-Mar-06	14:47	1770	1650	18.0	76.7	56.9	63.0	4.48	22.2	7393	9.3
29-Mar-06	14:48	1770	1650	17.9	76.7	56.9	62.9	4.45	22.2	7399	9.3
29-Mar-06	14:49	1770	1650	17.9	76.7	56.9	62.9	4.46	22.2	7399	9.3
29-Mar-06	14:50	1770	1650	17.9	76.7	56.9	62.9	4.47	22.2	7399	9.3
29-Mar-06	14:51	1770	1650	17.9	76.7	56.9	62.9	4.48	22.2	7399	9.3
29-Mar-06	14:52	1770	1650	17.8	76.7	56.9	62.9	4.49	22.2	7405	9.3
29-Mar-06	14:53	1770	1649	17.8	76.7	56.9	62.9	4.50	22.2	7405	9.3
29-Mar-06	14:54	1770	1649	17.8	76.7	56.9	62.9	4.52	22.2	7408	9.3
29-Mar-06	14:55	1770	1649	17.7	76.7	56.9	62.9	4.54	22.2	7408	9.3
29-Mar-06	14:56	1770	1649	17.7	76.7	56.9	62.9	4.56	22.2	7408	9.5
29-Mar-06	14:57	1770	1649	17.7	76.7	56.9	63.0	4.53	22.2	7411	9.5
29-Mar-06	14:58	1770	1649	17.6	76.7	56.9	63.0	4.51	22.2	7411	9.5
29-Mar-06	14:59	1770	1649	17.6	76.7	56.9	63.0	4.48	22.2	7415	9.5
29-Mar-06	15:00	1769	1650	17.6	76.7	56.9	63.0	4.45	22.2	7415	9.5
29-Mar-06	15:01	1770	1650	17.5	76.7	56.9	63.0	4.42	22.2	7411	9.5
29-Mar-06	15:02	1770	1650	17.5	76.7	56.9	63.0	4.39	22.1	7411	9.5
29-Mar-06	15:03	1770	1650	17.4	76.7	56.9	62.9	4.37	22.1	7402	9.5
29-Mar-06	15:04	1770	1651	17.4	76.7	56.9	62.9	4.39	22.1	7396	9.8
29-Mar-06	15:05	1770	1651	17.3	76.7	56.9	62.9	4.41	22.1	7396	9.8
29-Mar-06	15:06	1770	1650	17.3	76.7	56.9	62.9	4.43	22.1	7386	9.8
29-Mar-06	15:07	1770	1650	17.2	76.7	56.9	62.9	4.45	22.1	7386	9.8
29-Mar-06	15:08	1770	1650	17.2	76.7	56.9	62.9	4.48	22.1	7364	10.0
29-Mar-06	15:09	1770	1650	17.2	76.7	56.9	62.9	4.51	22.1	7364	10.0
29-Mar-06	15:10	1770	1650	17.1	76.7	56.9	63.0	4.53	22.1	7333	10.3
29-Mar-06	15:11	1769	1650	17.1	76.7	56.9	63.0	4.54	22.1	7333	10.3
29-Mar-06	15:12	1769	1650	17.0	76.7	56.9	63.0	4.54	22.0	7299	10.3
29-Mar-06	15:13	1769	1650	17.0	76.7	56.9	63.0	4.55	22.0	7299	10.5
29-Mar-06	15:14	1768	1650	17.0	76.7	56.9	63.0	4.55	22.0	7264	10.5

U.S. Filter/Westates Carbon
Parker, Arizona
Performance Demonstration Test One-Hour Rolling Average Monitoring Data
Test Run 2
March 29, 2006
11:15 - 17:00

Date	Time	Temperatures (°F)		Venturi Scrubber DP ("wc)	Water Flows (gpm)			Packed Bed pH	WESP Secondary Voltage (KVDC)	Stack Exhaust Gas	
		Afterburner	Hearth 5		Venturi Scrubber		Packed Bed			Flow Rate (ACFM)	CO @ 7%O2 (ppmvd)
					Total	Blowdown					
29-Mar-06	15:15	1768	1649	16.9	76.7	56.9	63.0	4.55	22.0	7249	10.7
29-Mar-06	15:16	1768	1649	16.9	76.7	56.9	63.0	4.55	22.0	7236	10.7
29-Mar-06	15:17	1768	1649	16.9	76.7	56.9	63.0	4.55	22.0	7223	10.7
29-Mar-06	15:18	1768	1649	16.9	76.7	56.9	63.0	4.56	22.0	7214	11.0
29-Mar-06	15:19	1768	1649	16.9	76.7	56.9	63.0	4.56	21.9	7205	11.0
29-Mar-06	15:20	1767	1649	16.9	76.7	56.9	63.0	4.56	21.9	7192	11.0
29-Mar-06	15:21	1767	1649	16.8	76.7	56.9	63.0	4.56	21.9	7183	11.2
29-Mar-06	15:22	1767	1649	16.8	76.7	56.9	63.0	4.56	21.9	7183	11.2
29-Mar-06	15:23	1767	1649	16.8	76.7	56.9	63.0	4.56	21.9	7158	11.5
29-Mar-06	15:24	1767	1650	16.9	76.7	56.8	63.0	4.57	21.9	7151	11.5
29-Mar-06	15:25	1767	1650	16.9	76.7	56.8	63.1	4.56	21.9	7142	11.7
29-Mar-06	15:26	1767	1650	16.9	76.7	56.8	63.1	4.55	21.9	7142	11.7
29-Mar-06	15:27	1767	1650	16.9	76.7	56.8	63.1	4.55	21.9	7133	11.7
29-Mar-06	15:28	1767	1650	16.9	76.7	56.8	63.1	4.54	21.9	7133	11.7
29-Mar-06	15:29	1767	1650	16.9	76.7	56.8	63.1	4.53	21.9	7126	12.0
29-Mar-06	15:30	1767	1650	16.9	76.7	56.8	63.1	4.52	21.9	7123	12.0
29-Mar-06	15:31	1767	1650	16.9	76.7	56.8	63.1	4.52	21.9	7114	12.0
29-Mar-06	15:32	1767	1650	16.9	76.7	56.8	63.1	4.51	21.9	7108	12.0
29-Mar-06	15:33	1767	1650	16.9	76.7	56.8	63.1	4.47	21.9	7098	12.2
29-Mar-06	15:34	1767	1651	16.9	76.7	56.8	63.1	4.46	21.9	7092	12.2
29-Mar-06	15:35	1767	1651	16.9	76.7	56.8	63.1	4.45	21.9	7092	12.2
29-Mar-06	15:36	1766	1651	16.9	76.7	56.8	63.1	4.43	21.9	7079	12.2
29-Mar-06	15:37	1766	1650	16.9	76.7	56.8	63.1	4.41	21.9	7079	12.5
29-Mar-06	15:38	1766	1650	16.9	76.7	56.8	63.1	4.38	21.9	7070	12.5
29-Mar-06	15:39	1766	1650	16.9	76.7	56.8	63.1	4.35	21.9	7070	12.5
29-Mar-06	15:40	1766	1650	16.9	76.7	56.8	63.2	4.32	21.9	7064	12.5
29-Mar-06	15:41	1766	1650	17.0	76.7	56.8	63.2	4.29	21.9	7061	12.5
29-Mar-06	15:42	1766	1651	17.0	76.7	56.8	63.2	4.26	22.0	7057	12.7
29-Mar-06	15:43	1766	1651	17.0	76.7	56.8	63.2	4.23	22.0	7054	12.7
29-Mar-06	15:44	1766	1651	17.0	76.7	56.8	63.2	4.24	22.0	7051	12.7
29-Mar-06	15:45	1766	1650	17.0	76.7	56.8	63.2	4.25	22.0	7048	12.7
29-Mar-06	15:46	1766	1650	17.0	76.7	56.8	63.2	4.27	22.0	7048	12.7
29-Mar-06	15:47	1766	1650	17.0	76.7	56.8	63.2	4.28	22.0	7045	12.7
29-Mar-06	15:48	1766	1650	17.0	76.7	56.8	63.2	4.30	22.0	7042	12.7
29-Mar-06	15:49	1766	1650	17.0	76.7	56.8	63.2	4.32	22.0	7042	12.7
29-Mar-06	15:50	1766	1650	17.0	76.7	56.8	63.2	4.34	22.0	7042	12.7
29-Mar-06	15:51	1766	1650	17.0	76.7	56.8	63.2	4.35	22.0	7042	12.9
29-Mar-06	15:52	1766	1650	17.0	76.7	56.8	63.2	4.36	22.0	7042	12.9
29-Mar-06	15:53	1766	1650	17.0	76.7	56.8	63.2	4.37	22.0	7045	12.9
29-Mar-06	15:54	1766	1650	17.0	76.7	56.8	63.2	4.38	22.0	7045	12.9
29-Mar-06	15:55	1766	1651	17.0	76.7	56.8	63.2	4.38	22.0	7045	12.9
29-Mar-06	15:56	1766	1651	17.0	76.7	56.6	63.2	4.38	22.0	7045	12.9
29-Mar-06	15:57	1766	1651	17.0	76.7	56.8	63.2	4.42	22.0	7048	12.9
29-Mar-06	15:58	1765	1651	17.0	76.7	56.6	63.2	4.45	22.0	7048	12.9
29-Mar-06	15:59	1765	1651	17.0	76.7	56.8	63.2	4.48	22.0	7048	12.9
29-Mar-06	16:00	1765	1651	17.0	76.7	56.8	63.2	4.51	22.0	7054	12.9
29-Mar-06	16:01	1765	1651	17.0	76.7	56.8	63.2	4.54	22.0	7054	12.9
29-Mar-06	16:02	1766	1650	17.0	76.7	56.8	63.2	4.56	22.0	7057	12.9
29-Mar-06	16:03	1765	1650	17.0	76.7	56.8	63.2	4.58	22.0	7057	12.9
29-Mar-06	16:04	1765	1650	17.0	76.7	56.8	63.2	4.60	22.0	7073	12.9
29-Mar-06	16:05	1765	1650	17.0	76.7	56.8	63.2	4.62	22.0	7079	12.9
29-Mar-06	16:06	1765	1650	17.0	76.7	56.8	63.2	4.60	22.0	7079	12.9
29-Mar-06	16:07	1765	1650	17.0	76.7	56.8	63.2	4.58	22.0	7079	12.9
29-Mar-06	16:08	1765	1651	17.0	76.7	56.8	63.2	4.55	22.0	7079	12.9
29-Mar-06	16:09	1765	1651	17.0	76.7	56.8	63.2	4.54	22.0	7082	12.9
29-Mar-06	16:10	1765	1651	17.0	76.7	56.8	63.2	4.51	22.0	7089	12.7
29-Mar-06	16:11	1765	1651	17.0	76.7	56.8	63.2	4.49	22.0	7092	12.7
29-Mar-06	16:12	1765	1651	17.0	76.7	56.8	63.2	4.48	22.0	7092	12.7
29-Mar-06	16:13	1765	1651	17.0	76.7	56.8	63.2	4.46	22.0	7098	12.5
29-Mar-06	16:14	1765	1651	17.0	76.7	56.8	63.2	4.46	22.0	7098	12.5

U.S. Filter/Westates Carbon
Parker, Arizona
Performance Demonstration Test One-Hour Rolling Average Monitoring Data
Test Run 2
March 29, 2006
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Date	Time	Temperatures (°F)		Venturi Scrubber DP ("wc)	Water Flows (gpm)			Packed Bed pH	WESP Secondary Voltage (KVDC)	Stack Exhaust Gas	
		Afterburner	Hearth 5		Venturi Scrubber		Packed Bed			Flow Rate (ACFM)	CO @ 7%O2 (ppmvd)
					Total	Blowdown					
29-Mar-06	16:15	1765	1650	17.0	76.7	56.8	63.2	4.49	22.0	7101	12.5
29-Mar-06	16:16	1765	1650	17.0	76.7	56.8	63.2	4.51	22.0	7101	12.2
29-Mar-06	16:17	1765	1650	17.0	76.7	56.8	63.2	4.53	22.0	7104	12.2
29-Mar-06	16:18	1765	1650	16.9	76.7	56.8	63.2	4.56	22.0	7111	12.2
29-Mar-06	16:19	1765	1650	16.9	76.7	56.8	63.2	4.59	22.0	7117	12.0
29-Mar-06	16:20	1765	1650	16.9	76.7	56.8	63.2	4.62	22.0	7123	12.0
29-Mar-06	16:21	1765	1650	16.9	76.7	56.8	63.2	4.64	22.0	7123	12.0
29-Mar-06	16:22	1765	1650	16.9	76.7	56.8	63.2	4.67	22.0	7136	12.0
29-Mar-06	16:23	1765	1650	16.9	76.7	56.8	63.2	4.69	22.0	7136	11.7
29-Mar-06	16:24	1765	1650	16.9	76.7	56.9	63.2	4.70	22.0	7145	11.7
29-Mar-06	16:25	1765	1650	16.9	76.7	56.9	63.2	4.71	22.0	7145	11.7
29-Mar-06	16:26	1765	1650	16.9	76.7	56.9	63.2	4.72	22.0	7148	11.7
29-Mar-06	16:27	1765	1650	16.9	76.7	56.9	63.2	4.69	22.0	7148	11.7
29-Mar-06	16:28	1765	1650	16.8	76.7	56.9	63.2	4.66	22.0	7145	11.7
29-Mar-06	16:29	1765	1651	16.8	76.7	56.9	63.2	4.63	22.0	7145	11.7
29-Mar-06	16:30	1765	1651	16.8	76.7	56.9	63.2	4.59	22.0	7148	11.7
29-Mar-06	16:31	1765	1651	16.8	76.7	56.9	63.2	4.56	22.0	7148	11.7
29-Mar-06	16:32	1765	1651	16.8	76.7	56.9	63.2	4.53	22.0	7151	11.7
29-Mar-06	16:33	1765	1651	16.8	76.7	56.9	63.2	4.53	22.0	7151	11.5
29-Mar-06	16:34	1765	1651	16.8	76.7	56.9	63.2	4.54	22.0	7151	11.5
29-Mar-06	16:35	1765	1651	16.8	76.7	56.9	63.2	4.54	22.0	7148	11.5
29-Mar-06	16:36	1765	1650	16.8	76.7	56.9	63.2	4.54	22.0	7148	11.5
29-Mar-06	16:37	1765	1650	16.8	76.7	56.9	63.2	4.55	22.0	7155	11.5
29-Mar-06	16:38	1765	1650	16.7	76.7	56.9	63.2	4.55	22.0	7155	11.5
29-Mar-06	16:39	1765	1651	16.7	76.7	57.1	63.2	4.55	22.0	7155	11.2
29-Mar-06	16:40	1765	1651	16.7	76.7	57.1	63.2	4.55	22.0	7151	11.2
29-Mar-06	16:41	1765	1651	16.7	76.7	57.1	63.2	4.56	21.9	7148	11.2
29-Mar-06	16:42	1765	1651	16.7	76.7	57.1	63.2	4.56	21.9	7142	11.2
29-Mar-06	16:43	1765	1650	16.7	76.7	57.1	63.2	4.56	21.9	7139	11.2
29-Mar-06	16:44	1765	1650	16.7	76.7	57.1	63.2	4.57	21.9	7133	11.0
29-Mar-06	16:45	1765	1650	16.7	76.7	57.1	63.2	4.57	21.9	7133	11.0
29-Mar-06	16:46	1765	1651	16.6	76.7	57.1	63.2	4.57	21.9	7120	11.0
29-Mar-06	16:47	1765	1651	16.6	76.7	57.1	63.2	4.56	21.9	7120	11.0
29-Mar-06	16:48	1765	1651	16.6	76.7	57.1	63.2	4.56	21.9	7114	11.0
29-Mar-06	16:49	1765	1651	16.6	76.7	57.3	63.2	4.56	21.9	7104	10.7
29-Mar-06	16:50	1765	1651	16.6	76.7	57.3	63.2	4.56	21.9	7098	10.7
29-Mar-06	16:51	1765	1651	16.6	76.7	57.3	63.2	4.54	21.9	7098	10.7
29-Mar-06	16:52	1765	1651	16.5	76.7	57.3	63.2	4.51	21.9	7086	10.7
29-Mar-06	16:53	1765	1650	16.5	76.7	57.3	63.2	4.48	21.9	7086	10.7
29-Mar-06	16:54	1765	1650	16.5	76.7	57.3	63.2	4.44	21.8	7070	10.7
29-Mar-06	16:55	1765	1650	16.5	76.7	57.3	63.2	4.41	21.8	7070	10.7
29-Mar-06	16:56	1765	1650	16.5	76.7	57.3	63.2	4.37	21.8	7054	10.7
29-Mar-06	16:57	1765	1650	16.5	76.7	57.3	63.2	4.33	21.8	7048	10.5
29-Mar-06	16:58	1765	1650	16.5	76.7	57.3	63.2	4.30	21.8	7045	10.5
29-Mar-06	16:59	1765	1650	16.5	76.7	57.3	63.2	4.26	21.8	7039	10.7
Data Points		345	345	345	345	345	345	345	345	345	345
Average		1767	1650	17.7	77.0	57.2	63.1	4.62	22.1	7101	10.4
Minimum		1765	1648	16.5	76.7	56.6	62.9	4.23	21.8	6935	8.3
Maximum		1770	1652	18.7	77.7	58.6	63.2	4.98	22.3	7415	12.9
Std. Dev.		1.3	0.6	0.6	0.4	0.4	0.1	0.2	0.1	128	1.3