

U.S. Filter/Westates Carbon
Parker, Arizona
Performance Demonstration Test One-Hour Rolling Average Monitoring Data
Test Run 3
March 30, 2006
11:50 - 12:39, 15:30 - 19:16

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			Flow Rate (ACFM)	CO @ 7%O2 (ppmvd)
					Total	Blowdown					
30-Mar-06	11:50	1754	1650	18.1	75.9	55.4	63.9	3.64	22.1	7173	12.9
30-Mar-06	11:51	1754	1650	18.1	75.8	55.4	63.9	3.68	22.1	7173	13.2
30-Mar-06	11:52	1754	1650	18.1	75.8	55.4	63.9	3.72	22.1	7161	13.2
30-Mar-06	11:53	1754	1650	18.1	75.6	55.4	63.8	3.76	22.1	7161	13.2
30-Mar-06	11:54	1753	1650	18.2	75.6	55.4	63.8	3.80	22.1	7148	13.2
30-Mar-06	11:55	1753	1650	18.2	75.5	55.4	63.8	3.82	22.1	7145	13.4
30-Mar-06	11:56	1753	1650	18.2	75.5	55.4	63.7	3.85	22.1	7142	13.4
30-Mar-06	11:57	1753	1649	18.3	75.5	55.4	63.7	3.89	22.1	7142	13.4
30-Mar-06	11:58	1752	1649	18.3	75.3	55.4	63.7	3.91	22.1	7142	13.7
30-Mar-06	11:59	1752	1649	18.3	75.3	55.4	63.6	3.92	22.2	7142	13.7
30-Mar-06	12:00	1752	1649	18.4	75.1	55.4	63.6	3.93	22.2	7142	13.7
30-Mar-06	12:01	1752	1649	18.4	75.1	55.6	63.6	3.94	22.2	7145	13.7
30-Mar-06	12:02	1752	1649	18.5	75.0	55.4	63.6	3.95	22.2	7145	13.7
30-Mar-06	12:03	1752	1649	18.5	75.0	55.6	63.6	3.97	22.2	7151	13.7
30-Mar-06	12:04	1752	1649	18.5	74.8	55.6	63.6	3.98	22.2	7151	13.7
30-Mar-06	12:05	1752	1649	18.6	74.8	55.6	63.6	4.00	22.2	7158	13.7
30-Mar-06	12:06	1752	1649	18.6	74.7	55.6	63.5	4.02	22.3	7164	13.7
30-Mar-06	12:07	1752	1649	18.7	74.7	55.6	63.5	4.03	22.3	7164	13.7
30-Mar-06	12:08	1752	1650	18.7	74.5	55.6	63.5	4.03	22.3	7164	13.7
30-Mar-06	12:09	1752	1650	18.7	74.5	55.6	63.4	4.03	22.3	7170	13.7
30-Mar-06	12:10	1751	1650	18.8	74.3	55.6	63.4	4.04	22.3	7173	13.7
30-Mar-06	12:11	1751	1650	18.8	74.3	55.6	63.4	4.05	22.3	7176	13.7
30-Mar-06	12:12	1752	1651	18.9	74.2	55.6	63.4	4.06	22.4	7180	13.4
30-Mar-06	12:13	1752	1651	18.9	74.2	55.6	63.3	4.07	22.4	7183	13.4
30-Mar-06	12:14	1752	1651	18.9	74.2	55.6	63.3	4.09	22.4	7189	13.4
30-Mar-06	12:15	1752	1651	18.9	74.0	55.6	63.3	4.10	22.4	7189	13.4
30-Mar-06	12:16	1751	1651	19.0	74.0	55.6	63.3	4.12	22.4	7198	13.4
30-Mar-06	12:17	1751	1651	19.0	73.9	55.6	63.3	4.14	22.5	7198	13.4
30-Mar-06	12:18	1751	1651	19.0	73.9	55.6	63.3	4.15	22.5	7208	13.2
30-Mar-06	12:19	1751	1651	19.0	73.7	55.6	63.2	4.14	22.5	7208	13.2
30-Mar-06	12:20	1751	1651	19.0	73.7	55.6	63.2	4.14	22.5	7223	13.2
30-Mar-06	12:21	1751	1651	19.0	73.5	55.8	63.2	4.14	22.5	7223	13.2
30-Mar-06	12:22	1751	1651	19.0	73.5	55.8	63.2	4.14	22.5	7239	13.2
30-Mar-06	12:23	1751	1651	19.1	73.5	55.8	63.1	4.14	22.5	7239	12.9
30-Mar-06	12:24	1751	1651	19.1	73.5	55.8	63.1	4.14	22.6	7255	12.9
30-Mar-06	12:25	1751	1651	19.1	73.5	55.8	63.1	4.15	22.6	7264	12.9
30-Mar-06	12:26	1751	1651	19.1	73.5	55.8	63.0	4.16	22.6	7274	12.9
30-Mar-06	12:27	1751	1651	19.1	73.5	55.8	63.0	4.16	22.6	7283	12.9
30-Mar-06	12:28	1751	1651	19.1	73.5	55.8	63.0	4.16	22.6	7292	12.7
30-Mar-06	12:29	1751	1651	19.1	73.5	55.8	63.0	4.15	22.6	7302	12.7
30-Mar-06	12:30	1751	1651	19.1	73.5	55.8	63.0	4.15	22.7	7302	12.7
30-Mar-06	12:31	1751	1651	19.1	73.5	55.8	63.0	4.14	22.7	7317	12.7
30-Mar-06	12:32	1751	1651	19.1	73.5	55.8	63.0	4.14	22.7	7317	12.5
30-Mar-06	12:33	1751	1651	19.1	73.4	55.8	63.0	4.13	22.7	7339	12.5
30-Mar-06	12:34	1751	1651	19.1	73.4	55.8	63.0	4.13	22.7	7339	12.5
30-Mar-06	12:35	1751	1651	19.1	73.4	55.8	63.0	4.12	22.7	7358	12.2
30-Mar-06	12:36	1752	1651	19.2	73.4	55.8	63.0	4.12	22.7	7364	12.2
30-Mar-06	12:37	1752	1651	19.1	73.4	55.8	63.0	4.12	22.8	7374	12.2
30-Mar-06	12:38	1752	1651	19.1	73.4	55.9	63.0	4.11	22.8	7380	12.0
30-Mar-06	15:30	1752	1650	18.1	73.4	56.8	62.9	3.60	22.0	7183	15.9
30-Mar-06	15:31	1752	1650	18.1	73.4	56.8	62.9	3.64	22.0	7176	15.9
30-Mar-06	15:32	1752	1650	18.1	73.4	56.8	62.9	3.68	22.0	7176	15.9
30-Mar-06	15:33	1752	1650	18.1	73.4	56.8	62.9	3.71	22.0	7173	15.9
30-Mar-06	15:34	1752	1650	18.1	73.4	56.8	62.9	3.70	22.0	7170	15.9
30-Mar-06	15:35	1752	1651	18.1	73.4	56.9	62.9	3.69	22.0	7164	15.9
30-Mar-06	15:36	1752	1651	18.1	73.4	56.9	62.9	3.69	22.0	7158	16.1
30-Mar-06	15:37	1751	1651	18.0	73.4	56.9	62.9	3.68	21.9	7158	16.1
30-Mar-06	15:38	1751	1651	18.0	73.4	56.9	62.9	3.68	21.9	7155	16.1

U.S. Filter/Westates Carbon
Parker, Arizona
Performance Demonstration Test One-Hour Rolling Average Monitoring Data
Test Run 3
March 30, 2006
11:50 - 12:39, 15:30 - 19:16

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					
30-Mar-06	15:39	1751	1651	18.0	73.4	56.9	62.9	3.66	21.9	7155	16.1
30-Mar-06	15:40	1751	1651	18.0	73.4	56.9	62.9	3.65	21.9	7148	16.1
30-Mar-06	15:41	1751	1651	18.0	73.4	56.9	62.9	3.67	21.9	7148	16.1
30-Mar-06	15:42	1751	1650	18.0	73.4	56.9	62.9	3.68	21.9	7139	16.1
30-Mar-06	15:43	1751	1650	18.0	73.4	56.9	62.9	3.70	21.9	7139	16.1
30-Mar-06	15:44	1751	1650	18.0	73.4	56.9	62.9	3.70	21.9	7129	16.1
30-Mar-06	15:45	1751	1650	18.0	73.4	56.9	62.9	3.70	21.9	7129	16.1
30-Mar-06	15:46	1751	1650	18.0	73.4	56.9	62.9	3.70	21.9	7126	16.1
30-Mar-06	15:47	1751	1649	18.0	73.4	56.9	62.9	3.70	21.9	7126	16.1
30-Mar-06	15:48	1751	1649	18.0	73.2	56.9	62.9	3.70	21.9	7126	16.1
30-Mar-06	15:49	1751	1650	18.0	73.2	57.1	62.9	3.70	21.9	7123	16.1
30-Mar-06	15:50	1751	1650	17.9	73.2	57.1	62.9	3.70	21.9	7120	16.1
30-Mar-06	15:51	1751	1651	17.9	73.2	57.1	62.9	3.68	21.9	7114	16.1
30-Mar-06	15:52	1751	1651	17.9	73.2	57.1	62.9	3.68	21.8	7111	16.1
30-Mar-06	15:53	1751	1651	17.9	73.2	57.1	63.0	3.67	21.8	7108	16.1
30-Mar-06	15:54	1751	1650	17.9	73.2	57.1	63.0	3.67	21.8	7104	16.1
30-Mar-06	15:55	1751	1650	17.9	73.2	57.1	63.0	3.67	21.8	7101	16.1
30-Mar-06	15:56	1751	1650	17.9	73.2	57.1	62.9	3.66	21.8	7101	16.1
30-Mar-06	15:57	1751	1650	17.9	73.2	57.1	62.9	3.66	21.8	7095	16.1
30-Mar-06	15:58	1751	1649	17.9	73.2	57.1	62.9	3.66	21.8	7095	16.1
30-Mar-06	15:59	1751	1649	17.9	73.2	57.1	62.9	3.66	21.8	7089	16.1
30-Mar-06	16:00	1751	1649	17.9	73.2	57.1	62.9	3.66	21.8	7086	16.1
30-Mar-06	16:01	1751	1649	17.9	73.2	57.1	62.9	3.68	21.8	7082	16.1
30-Mar-06	16:02	1751	1649	17.9	73.2	57.1	62.9	3.69	21.8	7076	16.1
30-Mar-06	16:03	1751	1650	17.9	73.2	57.1	62.9	3.70	21.8	7070	16.1
30-Mar-06	16:04	1751	1650	17.9	73.2	57.1	62.9	3.72	21.8	7064	16.1
30-Mar-06	16:05	1751	1650	17.9	73.2	57.1	62.9	3.73	21.8	7061	16.1
30-Mar-06	16:06	1751	1650	17.9	73.2	57.1	62.9	3.73	21.8	7054	16.1
30-Mar-06	16:07	1751	1650	17.9	73.2	57.1	62.9	3.72	21.8	7054	16.1
30-Mar-06	16:08	1751	1650	17.9	73.2	57.1	62.9	3.72	21.8	7051	16.1
30-Mar-06	16:09	1751	1651	17.9	73.0	57.3	62.9	3.71	21.7	7051	16.1
30-Mar-06	16:10	1751	1651	17.9	73.0	57.1	62.9	3.72	21.7	7048	16.1
30-Mar-06	16:11	1751	1651	17.9	73.0	57.3	62.9	3.73	21.7	7048	16.1
30-Mar-06	16:12	1751	1651	17.9	73.0	57.3	62.9	3.74	21.7	7048	15.9
30-Mar-06	16:13	1751	1651	17.9	73.0	57.3	62.9	3.74	21.7	7048	15.9
30-Mar-06	16:14	1751	1651	17.9	73.0	57.3	62.9	3.75	21.7	7051	15.9
30-Mar-06	16:15	1751	1651	17.9	73.0	57.3	62.9	3.77	21.7	7051	15.6
30-Mar-06	16:16	1751	1651	17.9	73.0	57.3	62.9	3.78	21.7	7051	15.6
30-Mar-06	16:17	1751	1650	17.9	73.0	57.3	62.9	3.80	21.7	7054	15.6
30-Mar-06	16:18	1751	1651	17.9	73.0	57.3	62.9	3.82	21.7	7054	15.6
30-Mar-06	16:19	1751	1651	17.9	73.0	57.3	62.9	3.83	21.7	7051	15.4
30-Mar-06	16:20	1751	1651	17.9	73.0	57.3	62.9	3.82	21.7	7051	15.4
30-Mar-06	16:21	1751	1651	17.9	73.0	57.3	62.9	3.81	21.7	7048	15.4
30-Mar-06	16:22	1751	1651	17.9	73.0	57.3	62.9	3.79	21.7	7048	15.4
30-Mar-06	16:23	1751	1651	17.9	73.0	57.5	62.9	3.77	21.7	7045	15.1
30-Mar-06	16:24	1751	1651	17.9	73.0	57.3	62.9	3.76	21.7	7045	15.1
30-Mar-06	16:25	1751	1651	17.9	72.9	57.5	62.9	3.74	21.7	7035	15.1
30-Mar-06	16:26	1751	1651	17.9	72.9	57.5	62.9	3.72	21.7	7035	14.9
30-Mar-06	16:27	1751	1651	17.9	72.9	57.5	62.9	3.69	21.7	7026	14.9
30-Mar-06	16:28	1751	1651	17.9	72.9	57.5	62.9	3.66	21.7	7026	14.9
30-Mar-06	16:29	1751	1651	17.9	72.9	57.5	62.9	3.64	21.7	7026	14.9
30-Mar-06	16:30	1751	1651	17.9	72.9	57.5	62.9	3.61	21.7	7026	14.9
30-Mar-06	16:31	1751	1651	17.9	72.9	57.5	62.9	3.58	21.6	7023	14.9
30-Mar-06	16:32	1751	1651	17.9	72.9	57.5	62.9	3.54	21.6	7023	14.9
30-Mar-06	16:33	1751	1651	17.9	72.9	57.5	62.9	3.51	21.6	7020	14.9
30-Mar-06	16:34	1751	1651	17.9	72.9	57.5	62.9	3.51	21.6	7017	14.9
30-Mar-06	16:35	1751	1651	17.9	72.9	57.5	62.9	3.51	21.6	7013	14.9
30-Mar-06	16:36	1751	1651	17.9	72.9	57.5	62.9	3.51	21.6	7010	14.7

U.S. Filter/Westates Carbon
Parker, Arizona
Performance Demonstration Test One-Hour Rolling Average Monitoring Data
Test Run 3
March 30, 2006
11:50 - 12:39, 15:30 - 19:16

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					
30-Mar-06	16:37	1751	1651	17.9	72.9	57.5	62.9	3.51	21.6	7010	14.7
30-Mar-06	16:38	1751	1651	18.0	72.9	57.5	62.9	3.52	21.6	7004	14.7
30-Mar-06	16:39	1751	1651	18.0	72.9	57.5	62.9	3.52	21.6	7004	14.7
30-Mar-06	16:40	1751	1651	18.0	72.9	57.5	62.9	3.52	21.6	7001	14.7
30-Mar-06	16:41	1751	1651	18.0	72.9	57.5	62.9	3.53	21.6	7001	14.7
30-Mar-06	16:42	1751	1651	18.0	72.9	57.5	62.9	3.54	21.6	7004	14.7
30-Mar-06	16:43	1751	1651	18.0	72.9	57.5	62.9	3.54	21.6	7004	14.7
30-Mar-06	16:44	1751	1651	18.1	72.7	57.5	62.9	3.54	21.6	7007	14.7
30-Mar-06	16:45	1751	1651	18.1	72.7	57.5	62.9	3.54	21.6	7010	14.7
30-Mar-06	16:46	1751	1651	18.1	72.7	57.5	62.9	3.55	21.6	7007	14.7
30-Mar-06	16:47	1751	1651	18.1	72.7	57.5	62.9	3.56	21.6	7004	14.7
30-Mar-06	16:48	1751	1651	18.1	72.7	57.5	62.9	3.57	21.6	7001	14.7
30-Mar-06	16:49	1751	1651	18.1	72.7	57.5	62.9	3.57	21.6	6995	14.7
30-Mar-06	16:50	1751	1651	18.1	72.7	57.5	62.9	3.57	21.6	6992	14.7
30-Mar-06	16:51	1751	1651	18.1	72.7	57.5	62.9	3.57	21.6	6992	14.7
30-Mar-06	16:52	1751	1651	18.1	72.7	57.5	62.8	3.58	21.6	6992	14.4
30-Mar-06	16:53	1751	1651	18.1	72.7	57.5	62.8	3.59	21.6	6982	14.4
30-Mar-06	16:54	1751	1651	18.1	72.7	57.5	62.8	3.60	21.6	6982	14.4
30-Mar-06	16:55	1751	1652	18.2	72.7	57.5	62.8	3.60	21.6	6976	14.4
30-Mar-06	16:56	1751	1652	18.2	72.7	57.5	62.8	3.62	21.6	6976	14.4
30-Mar-06	16:57	1751	1652	18.1	72.7	57.5	62.8	3.63	21.6	6973	14.4
30-Mar-06	16:58	1751	1652	18.2	72.7	57.5	62.8	3.62	21.6	6973	14.2
30-Mar-06	16:59	1751	1652	18.1	72.7	57.5	62.8	3.62	21.6	6976	14.2
30-Mar-06	17:00	1751	1652	18.1	72.7	57.5	62.8	3.61	21.6	6976	14.2
30-Mar-06	17:01	1751	1652	18.1	72.7	57.5	62.8	3.61	21.6	6979	14.2
30-Mar-06	17:02	1751	1652	18.1	72.7	57.3	62.8	3.60	21.6	6979	13.9
30-Mar-06	17:03	1751	1652	18.1	72.7	57.3	62.8	3.59	21.6	6982	13.9
30-Mar-06	17:04	1751	1652	18.1	72.7	57.3	62.8	3.59	21.6	6985	13.9
30-Mar-06	17:05	1751	1652	18.1	72.7	57.5	62.8	3.58	21.6	6982	13.9
30-Mar-06	17:06	1751	1652	18.1	72.7	57.5	62.8	3.59	21.6	6985	13.9
30-Mar-06	17:07	1751	1652	18.1	72.7	57.5	62.8	3.61	21.6	6985	13.9
30-Mar-06	17:08	1751	1652	18.1	72.7	57.3	62.8	3.63	21.6	6982	13.9
30-Mar-06	17:09	1752	1651	18.1	72.7	57.3	62.8	3.65	21.6	6982	13.9
30-Mar-06	17:10	1752	1651	18.1	72.7	57.3	62.8	3.66	21.6	6985	13.9
30-Mar-06	17:11	1752	1651	18.1	72.7	57.3	62.8	3.65	21.6	6985	13.9
30-Mar-06	17:12	1752	1651	18.1	72.7	57.3	62.8	3.64	21.6	6982	13.9
30-Mar-06	17:13	1752	1651	18.1	72.7	57.3	62.8	3.63	21.6	6985	13.9
30-Mar-06	17:14	1752	1651	18.0	72.9	57.3	62.8	3.62	21.6	6982	13.9
30-Mar-06	17:15	1752	1651	18.0	72.9	57.3	62.8	3.61	21.6	6979	13.9
30-Mar-06	17:16	1752	1651	18.0	72.9	57.3	62.8	3.59	21.6	6976	13.9
30-Mar-06	17:17	1752	1651	18.0	72.9	57.3	62.8	3.57	21.6	6973	13.9
30-Mar-06	17:18	1752	1651	18.0	72.9	57.3	62.8	3.55	21.6	6976	14.2
30-Mar-06	17:19	1752	1651	18.0	72.9	57.3	62.8	3.54	21.6	6973	14.2
30-Mar-06	17:20	1752	1651	17.9	72.9	57.3	62.8	3.56	21.6	6973	14.2
30-Mar-06	17:21	1752	1650	17.9	72.9	57.3	62.8	3.56	21.6	6973	14.2
30-Mar-06	17:22	1752	1650	17.9	72.9	57.1	62.8	3.57	21.6	6973	14.2
30-Mar-06	17:23	1752	1650	17.9	72.9	57.1	62.8	3.58	21.6	6973	14.4
30-Mar-06	17:24	1752	1650	17.9	72.9	57.1	62.8	3.58	21.6	6973	14.4
30-Mar-06	17:25	1752	1650	17.9	72.9	57.1	62.8	3.57	21.6	6976	14.4
30-Mar-06	17:26	1752	1650	17.9	72.9	57.1	62.8	3.56	21.6	6976	14.7
30-Mar-06	17:27	1752	1650	17.8	73.0	57.1	62.8	3.56	21.6	6979	14.7
30-Mar-06	17:28	1752	1650	17.8	73.0	57.1	62.8	3.55	21.6	6979	14.9
30-Mar-06	17:29	1752	1650	17.8	73.0	57.1	62.8	3.54	21.6	6979	14.9
30-Mar-06	17:30	1752	1650	17.8	73.0	57.1	62.8	3.53	21.6	6982	15.1
30-Mar-06	17:31	1752	1650	17.8	73.0	57.1	62.8	3.53	21.6	6985	15.1
30-Mar-06	17:32	1752	1650	17.8	73.0	57.1	62.8	3.54	21.6	6992	15.4
30-Mar-06	17:33	1752	1650	17.8	73.0	57.1	62.8	3.55	21.5	6995	15.4
30-Mar-06	17:34	1752	1650	17.7	73.0	57.1	62.8	3.56	21.5	7004	15.6

U.S. Filter/Westates Carbon
Parker, Arizona
Performance Demonstration Test One-Hour Rolling Average Monitoring Data
Test Run 3
March 30, 2006
11:50 - 12:39, 15:30 - 19:16

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					
30-Mar-06	17:35	1752	1650	17.7	73.0	57.1	62.8	3.57	21.5	7010	15.9
30-Mar-06	17:36	1751	1650	17.7	73.0	57.1	62.8	3.57	21.5	7017	15.9
30-Mar-06	17:37	1751	1650	17.7	73.0	57.1	62.8	3.58	21.5	7017	16.1
30-Mar-06	17:38	1751	1650	17.7	73.0	57.1	62.8	3.60	21.5	7026	16.1
30-Mar-06	17:39	1751	1650	17.6	73.0	57.1	62.8	3.59	21.5	7026	16.1
30-Mar-06	17:40	1751	1650	17.6	73.0	56.9	62.8	3.57	21.5	7032	16.1
30-Mar-06	17:41	1751	1650	17.6	73.2	56.9	62.8	3.56	21.5	7032	16.1
30-Mar-06	17:42	1752	1650	17.6	73.2	56.9	62.8	3.54	21.5	7039	16.4
30-Mar-06	17:43	1751	1650	17.6	73.2	56.9	62.8	3.54	21.5	7042	16.4
30-Mar-06	17:44	1751	1651	17.5	73.2	56.9	62.8	3.54	21.5	7042	16.4
30-Mar-06	17:45	1751	1651	17.5	73.2	56.9	62.8	3.54	21.5	7042	16.4
30-Mar-06	17:46	1751	1651	17.5	73.2	56.9	62.8	3.53	21.5	7042	16.4
30-Mar-06	17:47	1751	1650	17.5	73.2	56.8	62.8	3.53	21.5	7039	16.6
30-Mar-06	17:48	1751	1650	17.5	73.2	56.8	62.8	3.52	21.5	7042	16.6
30-Mar-06	17:49	1751	1650	17.4	73.2	56.8	62.8	3.52	21.5	7042	16.6
30-Mar-06	17:50	1751	1650	17.4	73.2	56.8	62.8	3.54	21.5	7042	16.8
30-Mar-06	17:51	1751	1650	17.4	73.2	56.8	62.8	3.55	21.5	7045	16.8
30-Mar-06	17:52	1751	1650	17.4	73.2	56.8	62.8	3.55	21.5	7045	16.8
30-Mar-06	17:53	1751	1650	17.4	73.4	56.8	62.8	3.55	21.5	7054	17.1
30-Mar-06	17:54	1751	1650	17.4	73.4	56.8	62.8	3.54	21.5	7054	17.1
30-Mar-06	17:55	1751	1650	17.4	73.4	56.8	62.8	3.53	21.5	7067	17.3
30-Mar-06	17:56	1751	1649	17.4	73.4	56.8	62.8	3.52	21.5	7067	17.3
30-Mar-06	17:57	1751	1649	17.4	73.4	56.8	62.8	3.51	21.5	7070	17.6
30-Mar-06	17:58	1751	1649	17.4	73.4	56.8	62.8	3.51	21.5	7070	17.6
30-Mar-06	17:59	1751	1649	17.3	73.4	56.6	62.8	3.52	21.5	7067	17.8
30-Mar-06	18:00	1751	1650	17.3	73.4	56.6	62.8	3.53	21.5	7067	17.8
30-Mar-06	18:01	1751	1650	17.3	73.4	56.6	62.8	3.54	21.4	7061	17.8
30-Mar-06	18:02	1751	1650	17.3	73.4	56.6	62.8	3.55	21.4	7054	17.8
30-Mar-06	18:03	1751	1650	17.3	73.4	56.6	62.8	3.55	21.4	7051	17.8
30-Mar-06	18:04	1751	1650	17.3	73.4	56.6	62.8	3.54	21.4	7051	17.8
30-Mar-06	18:05	1751	1650	17.3	73.4	56.6	62.9	3.53	21.4	7051	17.8
30-Mar-06	18:06	1751	1650	17.3	73.4	56.6	62.9	3.52	21.4	7048	17.8
30-Mar-06	18:07	1751	1650	17.3	73.4	56.6	62.9	3.51	21.4	7048	17.8
30-Mar-06	18:08	1751	1650	17.3	73.4	56.6	62.9	3.49	21.4	7045	17.8
30-Mar-06	18:09	1750	1650	17.3	73.4	56.6	62.9	3.47	21.4	7045	17.8
30-Mar-06	18:10	1750	1649	17.3	73.4	56.8	62.9	3.46	21.4	7035	17.8
30-Mar-06	18:11	1750	1650	17.3	73.4	56.8	62.9	3.47	21.4	7032	17.8
30-Mar-06	18:12	1750	1650	17.3	73.4	56.8	62.9	3.49	21.4	7029	17.8
30-Mar-06	18:13	1750	1650	17.3	73.4	56.8	62.8	3.50	21.4	7023	17.8
30-Mar-06	18:14	1750	1650	17.3	73.4	56.8	62.8	3.53	21.4	7017	17.8
30-Mar-06	18:15	1750	1650	17.3	73.4	56.8	62.8	3.56	21.4	7013	17.6
30-Mar-06	18:16	1750	1651	17.3	73.2	56.8	62.8	3.57	21.4	7007	17.6
30-Mar-06	18:17	1750	1651	17.3	73.2	56.8	62.8	3.57	21.4	6998	17.3
30-Mar-06	18:18	1750	1651	17.3	73.2	56.8	62.9	3.57	21.4	6998	17.3
30-Mar-06	18:19	1750	1651	17.3	73.2	56.8	62.9	3.58	21.4	6976	17.1
30-Mar-06	18:20	1750	1651	17.3	73.2	56.8	62.8	3.58	21.4	6976	17.1
30-Mar-06	18:21	1750	1651	17.3	73.2	56.9	62.8	3.59	21.4	6954	16.8
30-Mar-06	18:22	1750	1651	17.3	73.2	56.9	62.8	3.60	21.4	6945	16.8
30-Mar-06	18:23	1750	1650	17.3	73.2	56.9	62.8	3.61	21.4	6935	16.6
30-Mar-06	18:24	1750	1650	17.3	73.2	56.9	62.8	3.61	21.4	6929	16.6
30-Mar-06	18:25	1750	1650	17.3	73.2	56.9	62.8	3.61	21.4	6926	16.4
30-Mar-06	18:26	1750	1649	17.3	73.2	56.9	62.8	3.61	21.3	6919	16.4
30-Mar-06	18:27	1750	1649	17.3	73.2	56.9	62.8	3.61	21.3	6910	16.1
30-Mar-06	18:28	1750	1649	17.3	73.2	56.9	62.8	3.61	21.3	6901	15.9
30-Mar-06	18:29	1751	1649	17.3	73.0	57.1	62.8	3.61	21.3	6901	15.9
30-Mar-06	18:30	1751	1649	17.3	73.0	57.1	62.8	3.62	21.3	6885	15.9
30-Mar-06	18:31	1751	1650	17.3	73.0	57.1	62.8	3.62	21.3	6885	15.6
30-Mar-06	18:32	1751	1650	17.3	73.0	57.1	62.8	3.61	21.3	6869	15.6

U.S. Filter/Westates Carbon
Parker, Arizona
Performance Demonstration Test One-Hour Rolling Average Monitoring Data
Test Run 3
March 30, 2006
11:50 - 12:39, 15:30 - 19:16

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					
30-Mar-06	18:33	1751	1649	17.4	73.0	57.1	62.8	3.60	21.3	6869	15.6
30-Mar-06	18:34	1751	1649	17.4	73.0	57.1	62.8	3.59	21.3	6847	15.9
30-Mar-06	18:35	1751	1649	17.4	73.0	57.1	62.8	3.57	21.3	6847	15.9
30-Mar-06	18:36	1751	1649	17.4	73.0	57.3	62.8	3.56	21.3	6835	15.9
30-Mar-06	18:37	1751	1649	17.5	73.0	57.1	62.8	3.54	21.3	6832	16.1
30-Mar-06	18:38	1751	1649	17.5	73.0	57.1	62.9	3.52	21.3	6835	16.1
30-Mar-06	18:39	1751	1649	17.5	73.0	57.3	62.9	3.52	21.3	6838	16.4
30-Mar-06	18:40	1751	1649	17.5	72.9	57.3	62.9	3.52	21.3	6844	16.6
30-Mar-06	18:41	1751	1649	17.6	72.9	57.3	62.9	3.53	21.3	6847	16.6
30-Mar-06	18:42	1750	1649	17.6	72.9	57.3	62.9	3.53	21.3	6847	16.8
30-Mar-06	18:43	1750	1649	17.6	72.9	57.3	62.9	3.53	21.4	6851	17.1
30-Mar-06	18:44	1751	1649	17.6	72.9	57.3	62.9	3.53	21.4	6851	17.1
30-Mar-06	18:45	1751	1648	17.7	72.9	57.5	62.9	3.54	21.4	6863	17.3
30-Mar-06	18:46	1751	1648	17.7	72.9	57.5	62.9	3.54	21.4	6863	17.6
30-Mar-06	18:47	1751	1648	17.8	72.9	57.5	62.8	3.55	21.4	6872	17.6
30-Mar-06	18:48	1751	1649	17.8	72.7	57.5	62.8	3.56	21.4	6872	17.8
30-Mar-06	18:49	1751	1649	17.8	72.7	57.6	62.8	3.55	21.4	6885	18.1
30-Mar-06	18:50	1751	1649	17.9	72.7	57.6	62.8	3.53	21.4	6894	18.1
30-Mar-06	18:51	1751	1649	17.9	72.7	57.6	62.8	3.52	21.4	6904	18.3
30-Mar-06	18:52	1751	1649	17.9	72.7	57.6	62.8	3.52	21.4	6913	18.3
30-Mar-06	18:53	1751	1649	17.9	72.7	57.6	62.8	3.53	21.4	6916	18.3
30-Mar-06	18:54	1751	1650	18.0	72.7	57.8	62.8	3.53	21.5	6919	18.3
30-Mar-06	18:55	1751	1650	18.0	72.7	57.8	62.8	3.54	21.5	6929	18.3
30-Mar-06	18:56	1751	1650	18.0	72.7	57.8	62.8	3.53	21.5	6938	18.3
30-Mar-06	18:57	1751	1650	18.0	72.6	57.8	62.8	3.53	21.5	6938	18.3
30-Mar-06	18:58	1751	1650	18.1	72.6	57.8	62.8	3.52	21.5	6954	18.3
30-Mar-06	18:59	1751	1650	18.1	72.6	58.0	62.8	3.52	21.5	6954	18.3
30-Mar-06	19:00	1751	1650	18.1	72.6	58.0	62.8	3.51	21.6	6973	18.6
30-Mar-06	19:01	1751	1650	18.1	72.6	58.0	62.8	3.50	21.6	6973	18.6
30-Mar-06	19:02	1751	1650	18.1	72.6	58.1	62.8	3.49	21.6	6992	18.6
30-Mar-06	19:03	1751	1650	18.2	72.6	58.1	62.8	3.49	21.6	7001	18.8
30-Mar-06	19:04	1751	1651	18.2	72.6	58.1	62.8	3.50	21.6	7010	18.8
30-Mar-06	19:05	1751	1651	18.2	72.4	58.1	62.7	3.52	21.7	7013	18.8
30-Mar-06	19:06	1751	1651	18.2	72.4	58.1	62.7	3.55	21.7	7017	18.8
30-Mar-06	19:07	1751	1651	18.2	72.4	58.3	62.7	3.58	21.7	7026	18.8
30-Mar-06	19:08	1751	1651	18.3	72.4	58.3	62.7	3.61	21.7	7039	19.0
30-Mar-06	19:09	1751	1651	18.3	72.4	58.3	62.7	3.65	21.7	7048	19.0
30-Mar-06	19:10	1751	1652	18.3	72.4	58.3	62.7	3.68	21.7	7048	19.0
30-Mar-06	19:11	1751	1652	18.3	72.4	58.3	62.8	3.71	21.8	7070	19.0
30-Mar-06	19:12	1751	1651	18.3	72.4	58.3	62.8	3.74	21.8	7070	19.0
30-Mar-06	19:13	1751	1651	18.4	72.4	58.5	62.8	3.77	21.8	7095	19.3
30-Mar-06	19:14	1751	1651	18.4	72.4	58.5	62.8	3.77	21.8	7108	19.3
30-Mar-06	19:15	1752	1651	18.4	72.4	58.5	62.8	3.74	21.8	7120	19.5
Data Points		275	275	275	275	275	275	275	275	275	275
Average		1751	1650	18.0	73.2	56.9	62.9	3.68	21.7	7049	15.6
Minimum		1750	1648	17.3	72.4	55.4	62.7	3.46	21.3	6832	12.0
Maximum		1754	1652	19.2	75.9	58.5	63.9	4.16	22.8	7380	19.5
Std. Dev.		0.6	0.8	0.5	0.7	0.7	0.2	0.2	0.4	109	1.7