

Downwind Dust Monitoring Data

Date	Dust Trak Serial #	Site Location to Activity (ex; South of Loading IMC)	Start Time	Stop Time	Time of Reading	Dust Particulates mg/m ³		
						Average	Minimum	Maximum
12/17/14	R4567	North Pad (G-2) North of Building G-1 Pad at NW Corner of Building G-1	08:00	14:20	09:00	0.017	0.011	0.077
					14:20	0.016	0.008	0.146
12/18/14	R4567	North Pad (G-2) North of Building G-1 Pad at NW Corner of Building G-1	09:05	16:15	09:25	0.028	0.022	0.043
					10:15	0.041	0.020	0.263
					11:00	0.045	0.017	0.315
					12:45	0.034	0.017	0.315
					14:00	0.034	0.015	0.380
					15:25	0.033	0.015	0.380
					15:55	0.032	0.015	0.380
					16:15	0.032	0.015	0.380
12/19/14	4374	South of G-1 Deconstruction (South Central)	07:43	14:35	07:45	-0.001	-0.001	0.000
					08:45	0.010	-0.004	0.138
					09:55	0.009	-0.006	0.680
					11:00	0.012	-0.006	0.680
					12:00	0.016	-0.009	0.989
					12:40	0.011	-0.009	0.989
					13:40	0.009	-0.010	0.989
					14:25	0.008	-0.010	0.989
					14:35	0.008	-0.010	0.989
	8530142511	North Pad (G-2) North of Building G-1 Pad at NW Corner of Building G-1	0.583333	0.607639	14:05	0.026	-0.075	0.688
				14:35	0.021	-0.075	0.688	

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						Average	Minimum	Maximum
12/22/14	8530142511	West of G-1 Deconstruction at chain link fence ~5' north of gate	08:00	16:45	08:05	0.066	0.037	0.107
					08:35	0.089	0.037	0.219
					09:45	0.094	0.037	0.219
					10:30	0.096	0.037	0.266
					10:50	0.096	0.037	0.266
					11:30	0.096	0.037	0.266
					12:10	0.095	0.037	0.266
					13:00	0.094	-0.046	0.266
					14:30	0.093	-0.046	0.410
					15:10	0.092	-0.046	0.410
					16:05	0.092	-0.046	0.410
16:45	0.095	-0.046	0.410					
12/22/14	R4567	North Pad (G-2) North of Building G-1 Pad at NW Corner of Building G-1	07:45	16:40	08:10	0.050	0.041	0.080
					08:45	0.057	0.041	0.144
					09:45	0.057	0.041	0.144
					10:30	0.060	0.041	0.144
					10:50	0.060	0.041	0.144
					11:30	0.062	0.041	0.152
					12:12	0.061	0.041	0.229
					13:00	0.060	0.041	0.229
					14:30	0.062	0.041	0.302
					15:10	0.061	0.041	0.302
					16:05	0.062	0.038	0.469
16:40	0.062	0.038	0.469					

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Date	Dust Trak Serial #	Site Location to Activity (ex; South of Loading IMC)	Start Time	Stop Time	Time of Reading	Dust Particulates mg/m ³		
						Average	Minimum	Maximum
12/23/14	8530142511	West of G-1 Deconstruction at chain link fence 10' north of gate	07:05	11:45	07:10	0.033	0.030	0.040
					08:50	0.050	0.030	0.179
					10:00	0.058	0.030	0.231
					11:15	0.056	0.030	0.241
					11:45	0.056	0.030	0.241
	R4567	North Pad (G-2) North of Building G-1 Pad at NW Corner of Building G-1	07:25	11:50	07:25	0.017	0.016	0.018
					08:50	0.034	0.015	0.304
					10:00	0.037	0.015	0.304
					11:15	0.038	0.015	0.304
					11:50	0.037	0.015	0.304
12/29/14	R4567	East of G-1 - 100' west of the east perimeter sampler location	07:50	16:10	07:50	0.010	0.010	0.010
					10:50	0.020	0.009	0.199
					12:45	0.019	0.008	0.199
					14:00	0.019	0.008	0.203
					15:15	0.020	0.008	0.225
					16:10	0.020	0.007	0.225
	8530142511	South of G-1 - North of the south perimeter sampler location on the south edge of the haul road	07:40	16:15	07:55	0.002	0.008	0.192
					10:50	0.002	-0.008	0.393
					12:45	0.003	-0.008	0.393
					14:00	0.003	-0.042	0.393
					15:15	0.003	-0.042	0.393
					16:15	0.003	-0.042	0.393

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Date	Dust Trak Serial #	Site Location to Activity (ex; South of Loading IMC)	Start Time	Stop Time	Time of Reading	Dust Particulates mg/m ³		
						Average	Minimum	Maximum
12/30/14	8530142511	East of G-1 - 100' west of the east perimeter sampler location	07:45	16:10	07:45	0.053	0.042	0.173
					08:45	0.056	0.042	0.173
					10:00	0.057	0.023	0.661
					11:05	0.050	0.015	0.661
					15:00	0.037	0.012	1.350
					16:10	0.035	-0.006	1.350
	4374	South of G-1 - North of the south perimeter sampler location on the south edge of the haul road	07:35	16:40	07:35	0.015	0.014	0.017
					08:45	0.018	0.006	0.352
					10:00	0.009	-0.009	0.352
					11:05	0.002	-0.015	0.352
					15:00	-0.006	-0.017	0.352
					16:40	-0.008	-0.020	0.352
12/31/14	R4567	North Pad (G-2) North of Building G-1 Pad at Center of Building G-1	07:30	11:10	07:30	0.011	0.011	0.013
					09:30	0.014	0.006	0.041
					10:45	0.022	0.006	0.351
					11:10	0.024	0.006	1.190
1/2/15	4374	East of G-1 - 100' west of the east perimeter sampler location	07:50	16:00	07:50	0.006	0.006	0.007
					09:10	0.005	0.001	0.012
					10:10	0.004	0.001	0.053
					11:20	0.005	0.001	0.053
					13:10	0.007	0.001	0.058
					14:20	0.010	0.001	0.275
					16:00	0.025	0.001	0.820
	R4567	North Pad (G-2) Northeast of Building G-1 Pad	07:50	16:00	07:50	0.014	0.014	0.016
					08:40	0.115	0.092	0.146
					09:10	0.138	0.020	1.280
					10:10	0.094	0.020	1.280
					11:20	0.123	0.020	1.280
					13:10	0.089	0.020	1.280
					14:20	0.083	0.020	1.280
16:00	0.077	0.020	1.590					

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Date	Dust Trak Serial #	Site Location to Activity (ex; South of Loading IMC)	Start Time	Stop Time	Time of Reading	Dust Particulates mg/m ³		
						Average	Minimum	Maximum
1/5/15	R4567	North Pad (G-2) Northeast of Building G-1 Pad	08:00	16:40	08:00	0.022	0.016	0.529
					09:45	0.024	0.015	0.741
					11:00	0.028	0.015	2.690
					13:00	0.028	0.015	2.690
					14:30	0.027	0.015	2.690
					16:20	0.028	-0.002	2.690
					16:40	0.028	-0.002	2.690
	8530142511	East of G-1 - 100' west of the east perimeter sampler location	08:00	16:40	08:00	-0.017	-0.020	-0.010
					09:45	-0.019	-0.021	-0.007
					11:00	-0.021	-0.024	-0.007
					13:00	-0.023	-0.028	-0.007
					14:30	-0.023	-0.028	-0.020
					16:20	-0.023	-0.028	-0.020
					16:40	-0.023	-0.028	-0.020

Upwind Dust Monitoring Data

Date	Dust Trak Serial #	Site Location to Activity (ex; South of Loading IMC)	Start Time	Stop Time	Time of Reading	Dust Particulates mg/m ³		
						Average	Minimum	Maximum
12/17/14	4374	SW of G-1 Deconstruction (NW Corner)	07:35	16:52	16:13	-0.014	-0.016	-0.007
					16:52	-0.012	-0.016	0.005
12/18/14	4374	SW of G-1 Deconstruction (NW Corner)	07:50	16:00	07:52	0.009	0.007	0.013
					09:30	0.006	0.000	0.017
					10:15	0.004	-0.002	0.017
					11:00	0.002	-0.005	0.017
					12:45	0.000	-0.006	0.017
					14:00	0.000	-0.007	0.017
					15:25	-0.001	-0.007	0.017
					16:00	-0.001	-0.007	0.017
12/19/14	R4567	West of G-1 Deconstruction (Near West Perimeter Sampler)	07:25	14:45	07:40	0.002	0.001	0.005
					08:45	0.004	0.000	0.012
					09:55	0.007	0.000	0.015
					10:55	0.008	0.000	0.019
					12:35	0.009	0.000	0.019
					13:40	0.009	0.000	0.039
					14:07	0.009	0.000	0.039
					14:45	0.009	0.000	0.039
12/22/14	4374	South of G-1, east of old fire hydrant	07:30 / 10:30	14:55	08:12	0.045	0.040	0.066
					08:47	0.042	0.035	0.066
					09:50	0.038	0.029	0.066
					10:30	Sampler was off - turned back on		
					10:30	0.030	0.027	0.034
					11:30	0.033	0.027	0.092
					12:15	0.034	0.027	0.092
					13:00	0.036	0.027	0.092
					15:10	0.037	0.027	0.092
					16:05	0.037	0.027	0.092
14:55	0.039	0.027	0.123					

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						Average	Minimum	Maximum
12/23/14	4374	South of G-1, east of old fire hydrant	07:30	10:00	07:32	0.008	0.007	0.010
					08:45	0.015	0.007	0.025
					10:00	0.017	0.007	0.029
					11:15	Discovered sampler was off - Lost electrical power sometime after 10:00		
12/29/14	4374	North Pad (G-2) North of Building G-1 Pad at center of Building G-1	07:45	16:20	07:45	0.003	0.002	0.004
					10:50	-0.002	-0.007	0.017
					12:30	-0.009	-0.006	-0.100
					14:00	-0.003	-0.010	0.008
					15:15	-0.011	-0.013	-0.009
16:20	-0.011	-0.013	-0.004					
12/30/14	R4567	North Pad (G-2) North of Building G-1 Pad at center of Building G-1	07:45	16:00	07:45	0.021	0.018	0.027
					08:55	0.018	0.018	0.102
					10:00	0.022	0.008	0.102
					11:05	0.018	0.005	0.117
					13:00	0.014	0.005	0.117
					15:00	0.013	0.005	0.117
16:00	0.013	0.005	0.117					
12/31/14	4374	West of G-1 Deconstruction (Near West Perimeter Sampler)	08:00	11:15	08:00	0.001	0.000	0.005
					09:30	0.041	0.035	0.081
					11:00	0.041	0.035	0.081
1/2/15	8530142511	South of G-1 - North of the south perimeter sampler location on the south edge of the haul road	07:50	16:00	07:50	0.036	0.003	0.265
					09:05	0.039	0.003	0.265
					10:10	0.041	0.003	0.265
					11:20	0.043	0.003	0.265
					13:10	0.045	0.003	0.265
					14:20	0.045	0.003	0.265
					16:00	0.047	0.003	0.400

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Date	Dust Trak Serial #	Site Location to Activity (ex; South of Loading IMC)	Start Time	Stop Time	Time of Reading	Dust Particulates mg/m ³		
						Average	Minimum	Maximum
1/5/15	12/22/11	West of G-1 Deconstruction (Near West Perimeter Sampler)	08:00	16:40	08:00	0.004	0.003	0.006
					09:45	0.006	0.003	0.009
					11:00	0.007	0.003	0.075
					13:00	0.009	0.003	0.075
					14:30	0.010	0.003	0.075
					16:20	0.010	0.003	0.075
					16:40	0.010	0.003	0.075