

Table 2-E: Requested Allowable Emissions

Unit & stack numbering must be consistent throughout the application package. Fill all cells in this table with the emission numbers or a "-" symbol. A "--" symbol indicates that emissions of this pollutant are not expected. Numbers shall be expressed to at least 2 decimal points (e.g. 0.41, 1.41, or 1.41E⁻⁴).

Unit No.	NOx		CO		VOC		SOx		PM ¹		PM ¹⁰		PM ^{2.5}		H ₂ S		Lead	
	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr
Plant #2 Hot Mix Asphalt Plant																		
P2HMAP	-	-	-	-	-	-	-	-	0.92	0.48	0.43	0.23	0.066	0.034	-	-	-	-
P2HMABIN	-	-	-	-	-	-	-	-	0.92	0.48	0.43	0.23	0.066	0.034	-	-	-	-
P2HMATP1	-	-	-	-	-	-	-	-	0.019	0.012	0.0064	0.0041	0.0018	0.0011	-	-	-	-
P2HMATP2	-	-	-	-	-	-	-	-	0.020	0.013	0.0065	0.0041	0.0018	0.0012	-	-	-	-
P2HMATP3	-	-	-	-	-	-	-	-	0.020	0.013	0.0065	0.0041	0.0018	0.0012	-	-	-	-
P2HMAFIL	-	-	-	-	-	-	-	-	0.18	0.010	0.12	0.0067	0.029	0.0016	-	-	-	-
P2HMASTK	3.75	2.38	60.00	38.00	1.23	0.78	0.69	0.44	6.30	3.99	4.05	2.57	3.81	2.41	-	-	1.34E-04	8.50E-05
P2BATCHUL	-	-	0.20	0.13	0.62	0.40	-	-	0.078	0.050	0.078	0.050	0.078	0.050	-	-	-	-
P2HMAHT	0.83	3.18	0.70	2.68	0.046	0.18	0.0047	0.018	0.063	0.24	0.063	0.24	0.063	0.24	-	-	4.00E-06	1.60E-05
P2HMAS	-	-	-	-	0.023	0.10	-	-	-	-	-	-	-	-	-	-	-	-
P2TRCK	-	-	-	-	-	-	-	-	2.68	1.52	0.60	0.33	0.11	0.062	-	-	-	-
P2YARD	-	-	0.053	0.033	0.17	0.10	-	-	-	-	-	-	-	-	-	-	-	-
Plant #5 Hot Mix Asphalt Plant																		
P5HMAP	-	-	-	-	-	-	-	-	1.84	1.90	0.87	0.90	0.13	0.14	-	-	-	-
P5HMABIN	-	-	-	-	-	-	-	-	1.84	1.90	0.87	0.90	0.13	0.14	-	-	-	-
P5HMATP1	-	-	-	-	-	-	-	-	0.039	0.049	0.013	0.016	0.0036	0.0045	-	-	-	-
P5HMASCR	-	-	-	-	-	-	-	-	0.61	0.76	0.21	0.26	0.014	0.017	-	-	-	-
P5HMATP2	-	-	-	-	-	-	-	-	0.039	0.049	0.013	0.016	0.0036	0.0045	-	-	-	-
P5HMAPUG	-	-	-	-	-	-	-	-	0.040	0.049	0.013	0.016	0.0037	0.0046	-	-	-	-
P5HMATP3	-	-	-	-	-	-	-	-	0.040	0.049	0.013	0.016	0.0037	0.0046	-	-	-	-
P5HMATP4	-	-	-	-	-	-	-	-	0.040	0.049	0.013	0.016	0.0037	0.0046	-	-	-	-
P5HMAFIL	-	-	-	-	-	-	-	-	0.18	0.041	0.12	0.026	0.029	0.0065	-	-	-	-
P5HMASTK	7.80	9.75	39.0	48.8	9.60	12.00	1.02	1.28	9.90	12.38	6.90	8.63	6.90	8.63	-	-	1.86E-04	2.33E-04
P5DRUMUL	-	-	0.35	0.44	3.66	4.57	-	-	0.18	0.22	0.18	0.22	0.18	0.22	-	-	-	-
P5SILOULa,b,c	-	-	0.40	0.51	1.25	1.56	-	-	0.16	0.20	0.16	0.20	0.16	0.20	-	-	-	-
P5HMAHT	0.14	0.53	0.12	0.45	0.0076	0.029	0.00079	0.0030	0.011	0.040	0.011	0.040	0.011	0.040	-	-	1.00E-06	3.00E-06
P5HMAS	-	-	-	-	0.030	0.13	-	-	-	-	-	-	-	-	-	-	-	-
P5TRCK	-	-	-	-	-	-	-	-	5.37	6.00	1.19	1.32	0.21	0.24	-	-	-	-
P5YARD	-	-	0.11	0.13	0.33	0.41	-	-	-	-	-	-	-	-	-	-	-	-
Crushing/Screening and Scalping Screen Plants																		
CH_RAW	-	-	-	-	-	-	-	-	1.32	1.09	0.62	0.52	0.095	0.078	-	-	-	-
CH_F	-	-	-	-	-	-	-	-	1.32	1.09	0.62	0.52	0.095	0.078	-	-	-	-

Unit No.	NOx		CO		VOC		SOx		PM ¹		PM10 ¹		PM2.5 ¹		H ₂ S		Lead	
	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr
CH	-	-	-	-	-	-	-	-	0.24	0.24	0.11	0.11	0.020	0.020	-	-	-	-
CH_C1	-	-	-	-	-	-	-	-	0.028	0.028	0.0092	0.0092	0.0026	0.0026	-	-	-	-
CH_S	-	-	-	-	-	-	-	-	0.44	0.44	0.15	0.15	0.010	0.010	-	-	-	-
CH_SC1	-	-	-	-	-	-	-	-	0.028	0.028	0.0092	0.0092	0.0026	0.0026	-	-	-	-
CH_RC	-	-	-	-	-	-	-	-	0.028	0.028	0.0092	0.0092	0.0026	0.0026	-	-	-	-
CH_SC2	-	-	-	-	-	-	-	-	0.028	0.028	0.0092	0.0092	0.0026	0.0026	-	-	-	-
CH_C2	-	-	-	-	-	-	-	-	0.028	0.028	0.0092	0.0092	0.0026	0.0026	-	-	-	-
CH_C3	-	-	-	-	-	-	-	-	0.028	0.028	0.0092	0.0092	0.0026	0.0026	-	-	-	-
CH_STK	-	-	-	-	-	-	-	-	0.79	0.65	0.37	0.31	0.057	0.047	-	-	-	-
CH_FP	-	-	-	-	-	-	-	-	1.32	1.09	0.62	0.52	0.095	0.078	-	-	-	-
CH_E	2.37	4.33	2.08	3.79	0.24	0.43	0.0037	0.0067	0.012	0.022	0.012	0.022	0.012	0.022	-	-	2.00E-05	3.70E-05
SS_RAW	-	-	-	-	-	-	-	-	0.33	0.27	0.16	0.13	0.024	0.020	-	-	-	-
SS_F	-	-	-	-	-	-	-	-	0.33	0.27	0.16	0.13	0.024	0.020	-	-	-	-
SS	-	-	-	-	-	-	-	-	0.11	0.11	0.037	0.037	0.0025	0.0025	-	-	-	-
SS_C	-	-	-	-	-	-	-	-	0.0070	0.0070	0.0023	0.0023	0.00065	0.00065	-	-	-	-
SS_STK	-	-	-	-	-	-	-	-	0.20	0.16	0.094	0.077	0.014	0.012	-	-	-	-
SS_FP	-	-	-	-	-	-	-	-	0.33	0.27	0.16	0.13	0.024	0.020	-	-	-	-
SS_E	0.83	1.52	0.37	0.67	0.14	0.25	0.00069	0.0013	0.12	0.22	0.12	0.22	0.12	0.22	-	-	4.00E-06	7.00E-06
CSHTRCK	-	-	-	-	-	-	-	-	1.68	1.28	0.34	0.26	0.082	0.063	-	-	-	-
Totals	15.72	21.7	103.4	95.6	17.3	20.9	1.72	1.74	40.2	37.9	20.0	19.4	12.69	13.19	-	-	3.49E-04	3.81E-04

¹ **Condensable Particulate Matter:** Include condensable particulate matter emissions for PM10 and PM2.5 if the source is a combustion source. Do not include condensable particulate matter for PM unless PM is set equal to PM10 and PM2.5. Particulate matter (PM) is not subject to an ambient air quality standard, but it is a regulated air pollutant under PSD (20.2.74 NMAC) and Title V (20.2.70 NMAC).