



**DAILY DUST MONITORING REPORT
EATON FIRE DEBRIS REMOVAL
LOS ANGELES COUNTY CALIFORNIA**



			ECC 01	ECC 02	ECC 03	ECC 04	ECC 05	ECC 06	ECC 07	ECC 08	ECC 09	ECC 10	Project Target	Action Level	Station Data Summary
3/16/2025	PM 2.5	Avg, ug/M3	4	10	9	12	6	6	7	6	15	9	70	35	There were 0 exceedances of the Action Level or Project Target level for the day.
	PM 10	Avg, ug/M3	4	12	11	12	6	8	8	6	16	10	300	150	
3/17/2025	PM 2.5	Avg, ug/M3	6	24	16	19	14	17	16	12	22	21	70	35	There were 0 exceedances of the Action Level or Project Target level for the day.
	PM 10	Avg, ug/M3	8	20	17	19	15	20	16	12	23	23	300	150	
3/18/2025	PM 2.5	Avg, ug/M3	2	9	6	8	5	5	7	5	10	7	70	35	There were 0 exceedances of the Action Level or Project Target level for the day.
	PM 10	Avg, ug/M3	3	11	6	9	5	6	7	6	10	10	300	150	
3/19/2025	PM 2.5	Avg, ug/M3	1	7	4	4	1	1	2	3	6	3	70	35	There were 0 exceedances of the Action Level or Project Target level for the day.
	PM 10	Avg, ug/M3	3	11	5	5	1	3	2	4	6	4	300	150	
3/20/2025	PM 2.5	Avg, ug/M3	5	16	12	16	10	12	12	11	19	15	70	35	There were 0 exceedances of the Action Level or Project Target level for the day.
	PM 10	Avg, ug/M3	7	21	13	18	12	16	12	11	20	18	300	150	
3/21/2025	PM 2.5	Avg, ug/M3	5	15	12	15	7	10	12	10	18	4	70	35	A PM2.5 alert was noted on ECC-09. This was not a crew related incident. There were 0 exceedances of the Action Level or Project Target level for the day.
	PM 10	Avg, ug/M3	7	20	14	16	8	12	12	10	18	5	300	150	
3/22/2025	PM 2.5	Avg, ug/M3	7	15	14	18	12	15	15	12	22	17	70	35	There were 0 exceedances of the Action Level or Project Target level for the day.
	PM 10	Avg, ug/M3	11	19	15	19	13	16	16	12	22	19	300	150	
3/23/2025	PM 2.5	Avg, ug/M3	9	22	21	28	18	24	21	17	25	25	70	35	An alert was noted on ECC-06 at 0815. Alert was not crew related. Heavy fog had rolled into the area, causing the DTX to read high. There were 0 exceedances of the Action Level or Project Target level for the day.
	PM 10	Avg, ug/M3	11	25	22	28	18	25	22	18	25	26	300	150	
3/24/2025	PM 2.5	Avg, ug/M3	4	8	6	6	3	6	5	8	15	9	70	35	There were 0 exceedances of the Action Level or Project Target level for the day.
	PM 10	Avg, ug/M3	9	14	7	7	4	9	6	9	17	11	300	150	

3/25/2025	PM 2.5	Avg, ug/M3	10	30	25	29	22	25	25	30	37	30	70	35	Elevated readings were seen at all locations today due to dusty road and elevated ambient PM2.5 levels. The ambient PM2.5 levels ranged from 14.6 to 36 ug/m ³ throughout the day. There were 0 exceedances of the Project Target level for the day.
	PM 10	Avg, ug/M3	11	42	26	30	23	28	26	32	40	34	300	150	
3/26/2025	PM 2.5	Avg, ug/M3	15	37	36	42	39	36	47	29	38	37	70	35	All DTX's alerted around 1000 – 1100 am from the deteriorating air quality. There were 0 exceedances of the Project Target level for the day. ECC 02, ECC 03, ECC 04, ECC 05, ECC 06, ECC 07, ECC 09, and ECC 10 exceeded the PM 2.5 action level due to poor air quality.
	PM 10	Avg, ug/M3	16	40	36	42	39	36	47	29	38	39	300	150	
3/27/2025	PM 2.5	Avg, ug/M3	11	26	25	28	22	25	27	19	26	28	70	35	ECC-10 and ECC-04 alerted at 1415 and 1430 respectively. Both DTXs were situated next to roads and not adjacent to debris crews. There were 0 exceedances of the Action level or Project Target level for the day.
	PM 10	Avg, ug/M3	13	30	26	28	22	26	27	19	26	29	300	150	
3/28/2025	PM 2.5	Avg, ug/M3	0	13	11	13	9	11	11	10	13	13	70	35	There were 0 exceedances of the Action level or Project Target level for the day.
	PM 10	Avg, ug/M3	3	14	11	14	10	12	12	10	13	15	300	150	
3/29/2025	PM 2.5	Avg, ug/M3	3	10	9	14	8	11	11	6	12	13	70	35	There were 0 exceedances of the Action level or Project Target level for the day.
	PM 10	Avg, ug/M3	6	12	9	14	8	14	11	6	13	16	300	150	
3/30/2025	PM 2.5	Avg, ug/M3	3	12	11	16	11	11	13	8	16	12	70	35	There were 0 exceedances of the Action level or Project Target level for the day.
	PM 10	Avg, ug/M3	4	15	12	18	11	12	13	8	16	13	300	150	
3/31/2025	PM 2.5	Avg, ug/M3	7	9	9	13	8	7	8	5	10	9	70	35	There were 0 exceedances of the Action level or Project Target level for the day.
	PM 10	Avg, ug/M3	7	10	9	13	8	7	8	5	10	10	300	150	
4/1/2025	PM 2.5	Avg, ug/M3	-10	6	5	10	2	2	5	3	6	8	70	35	There were 0 exceedances of the Action level or Project Limit level for the day.
	PM 10	Avg, ug/M3	-8	8	7	11	4	3	5	3	7	10	300	150	
4/2/2025	PM 2.5	Avg, ug/M3	1	2	4	5	0	1	2	1	4	4	70	35	There were 0 exceedances of the Action level or Project Limit level for the day.
	PM 10	Avg, ug/M3	3	4	5	5	1	2	2	1	5	6	300	150	
4/3/2025	PM 2.5	Avg, ug/M3	2	8	6	12	6	7	8	4	8	11	70	35	There were 0 exceedances of the Action level or Project Limit level for the day.
	PM 10	Avg, ug/M3	6	10	7	12	7	8	9	5	9	16	300	150	
4/4/2025	PM 2.5	Avg, ug/M3	1	14	9	9	7	10	10	12	13	5	70	35	There were 0 exceedances of the Action level or Project Limit level for the day.
	PM 10	Avg, ug/M3	3	21	9	11	8	11	11	14	14	5	300	150	
4/5/2025	PM 2.5	Avg, ug/M3	2	5	5	4	0	3	4	3	10	8	70	35	There were 0 exceedances of the Action level or Project Limit level for the day.
	PM 10	Avg, ug/M3	5	8	6	5	0	4	5	4	10	9	300	150	
4/6/2025	PM 2.5	Avg, ug/M3	2	3	5	4	1	4	3	5	9	8	70	35	There were 0 exceedances of the Action level or Project Limit level for the day.
	PM 10	Avg, ug/M3	4	6	6	5	2	6	4	5	10	10	300	150	
4/7/2025	PM 2.5	Avg, ug/M3	3	11	12	11	6	11	8	11	14	12	70	35	There were 0 exceedances of the Action level or Project Limit level for the day.
	PM 10	Avg, ug/M3	5	19	14	12	7	14	8	12	15	14	300	150	
4/8/2025	PM 2.5	Avg, ug/M3	9	20	22	14	23	21	17	15	27	25	70	35	There were 0 exceedances of the Action level or Project Limit level for the day. The ambient AQI was higher than usual which led to multiple operational alerts being attributed to the air quality, and not debris removal or street conditions.
	PM 10	Avg, ug/M3	11	26	23	14	24	23	18	16	29	27	300	150	