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	for the day.	
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	
	PM 10	Avg, ug/M3	8	20	17	19	15	20	16	12	23	23	300	150	for the day.	
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	
	PM 10	Avg, ug/M3	3	11	6	9	5	6	7	6	10	10	300	150	for the day.	
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	
	PM 10	Avg, ug/M3	3	11	5	5	1	3	2	4	6	4	300	150	for the day.	
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.	
	PM 10	Avg, ug/M3	7	20	14	16	8	12	12	10	18	5	300	150	There were 0 exceedances of the Action Level or Project Target level for the day.	
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 leve	
	PM 10	Avg, ug/M3	11	19	15	19	13	16	16	12	22	19	300	150	for the day.	
	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.	
3/23/2025	PM 10	Avg, ug/M3	11	25	22	28	18	25	22	18	25	26	300	150	There were 0 exceedances of the Action Level or Project Target level for the day.	
2/24/2025	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	
3/24/2025	PM 10	Avg, ug/M3	9	14	7	7	4	9	6	9	17	11	300	150	for the day.	
	PM 2.5	Avg, ug/M3	10	30	25	29	22	25	25	30	37	30	70	35	Elevated reading 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.	
3/25/2025	PM 10	Avg, ug/M3	11	42	26	30	23	28	26	32	40	34	300	150		
	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	
3/26/2025	PM 10	Avg, ug/M3	16	40	36	42	39	36	47	29	38	39	300	150	exceeded the PM 2.5 action level due to poor air quality.	
	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	
3/27/2025 P	PM 10	Avg, ug/M3	13	30	26	28	22	26	27	19	26	29	300	150	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.	
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	

3, 20, 2023	PM 10	Avg,	3	14	11	14	10	12	12	10	13	15	300	150	for the day.	
	PM 2.5	ug/M3 Avg,	3	10	9	14	8	11	11	6	12	13	70	35		
3/29/2025	PM 10	ug/M3 Avg,	6	12	9	14	8	14	11	6	13	16	300	150	There were 0 exceedances of the Action level or Project Target level for the day.	
	PM 2.5	ug/M3 Avg,	3	12	11	16	11	11	13	8	16	12	70	35	There were 0 exceedances of the Action level or Project Target level	
3/30/2025	PM 10	ug/M3 Avg,	4	15	12	18	11	12	13	8	16	13	300	150	There were 0 exceedances of the Action level or Project Target level for the day.	
	PM 2.5	ug/M3 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	
3/31/2025	PM 10	Avg, ug/M3	7	10	9	13	8	7	8	5	10	10	300	150	for the day.	
. / . /	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	
4/1/2025	PM 10	Avg, ug/M3	-8	8	7	11	4	3	5	3	7	10	300	150	the day.	
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	
7, 4, 4043	PM 10	Avg, ug/M3	3	4	5	5	1	2	2	1	5	6	300	150	the day.	
4/3/2025	PM 2.5	Avg, ug/M3	2	8	6	12	6	7	8	4	8	11	70		There were 0 exceedances of the Action level or Project Limit level for	
4/3/2023	PM 10	Avg, ug/M3	6	10	7	12	7	8	9	5	9	16	300	150	the day.	
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.	
4/4/2025	PM 10	Avg, ug/M3	3	21	9	11	8	11	11	14	14	5	300	150		
. /r. /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.	
4/5/2025	PM 10	Avg, ug/M3	5	8	6	5	0	4	5	4	10	9	300	150		
. / . /	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.	
4/6/2025	PM 10	Avg, ug/M3	4	6	6	5	2	6	4	5	10	10	300	150		
	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	
4/7/2025	PM 10	Avg, ug/M3	5	19	14	12	7	14	8	12	15	14	300	150	the day.	
	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	
4/8/2025	PM 10	Avg, ug/M3	11	26	23	14	24	23	18	16	29	27	300	150	operational alerts being attributed to the air quality, and not debris removal or street conditions.	
	PM 2.5	Avg, ug/M3	6	15	16	18	12	17	15	13	24	23	70	35	There were 0 exceedances of the Action level or Project Limit level for the day.	
4/9/2025	PM 10	Avg, ug/M3	10	19	18	19	14	20	16	14	26	25	300	150	,	
	PM 2.5	Avg,	9	19	21	12	19	20	18	16	24	25	70	35	Beginning at 13:00, multiple DTX units began to exceed the OA. Three	
4/10/2025	PIVI 2.5	ug/M3		15	21	12	15	20	10	10	24	25	70	33	units were physically checked to confirm that alerts were not caused by operating crews and were likely due to the deteriorating air quality in	
	PM 10	Avg, ug/M3	11	23	22	13	20	22	19	17	24	28	300	150	the area. There were 0 exceedances of the Action level or Project Limit level for the day.	
	PM 2.5	Avg, ug/M3	3	17	11	14	15	16	14	14	20	28	70	35	Alerts at ECC 10 were due to the DRX having readings that are skewed high. There were 0 exceedances of the Action level or Project Limit	
4/11/2025	PM 10	Avg, ug/M3	6	22	14	15	16	17	15	15	21	31	300	150	level for the day.	
	PM 2.5	Avg, ug/M3	14	27	23	31	24	29	28	22	35	37	70	35	All operational alerts from today were caused by decreased air quality in the area and the cloud of fog that lingered over the area. There were	
4/12/2025	PM 10	Avg,	15	30	24	32	26	31	29	23	36	40	300	150	0 exceedances of the Project Limit level for the day. ECC 10 exceeded the PM 2.5 Action Level for today.	
. / /		ug/M3 Avg,													All operational alerts from today were caused by decreased air quality	
	PM 2.5	ug/M3	26	44	46	47	39	42		30	44	49	70		in the area and the cloud of fog that lingered over the area. ECC 07 wonot used today due to a broken tripod. There were 0 exceedances of	

## A PRINCIPLE SECTION AND MANUAL SECTION AND MANUAL SECTION AND ADMINISTRATION OF CONTROL OF CONTR	4/13/2025	PM 10	Avg, ug/M3	28	47	47	48	40	43	-	30	45	53	300	150	the Project Limit level for the day. ECC 02, ECC 03 ECC 04, ECC 05, ECC06, ECC 09, and ECC 10 exceeded the PM 2.5 Action Level for today.
PM 20	4/14/2025	PM 2.5		38	38	38	43	38	36		29	41	47	70	35	in the area and the cloud of fog that lingered over the area. ECC 07 was
## 4/15/2025 PM 10	4/14/2023	PM 10		49	40	39	43	39	37		29	41	50	300	150	05, ECC06, ECC 09, and ECC 10 exceeded the PM 2.5 Action Level for
August A		PM 2.5		36	43	45	46	42	41	51	31	44	47	70	35	in the area and the cloud of fog that lingered over the area. One
## 4/14/2002 PM 10 APPS	4/15/2025	PM 10		43	48	47	48	43	42	52	31	45	49	300	150	This was not a real alert. The unit's battery had died and continued to report repeated data. There were 0 exceedances of the Project Limit level for the day. ECC 01, ECC 02, ECC 03 ECC 04, ECC 05, ECC06, ECC 07,
March Marc		PM 2.5		12	13	12	11	11	13	13	8	11	13	70	35	There were 0 exceedances of the Action limit or the Project Limit for
## A11/10022 MPA 25	4/16/2025	PM 10		15	20	13	12	12	15	13	8	12	14	300	150	
PM 10	4/17/2025	PM 2.5		9	7	5	6	7	7	7	4	8	6	70	35	
## A/18/2025 PM 10		PM 10		14	10	5	6	7	8	7	5	8	7	300	150	tne day.
PM 10 ug/M3 13 14 7 -3 13 15 11 14 25 300 150 dust blower on the street and property.	4/18/2025	PM 2.5	Avg, ug/M3	11	8	6	-	ı	12	14	10	13	19	70	35	day. ECC 04 and ECC 05 were not deployed today to provide some much-
PM 25		PM 10		13	14	7	-		13	15	11	14	25	300	150	
PM 10	4/19/2025	PM 2.5		10	12	3	11	10	10	10	10	13	22	70	35	7:30 AM to 7:45 AM. The air monitoring team observed that the crew nearby was not watering while performing debris removal activities.
A/20/2025 PM Z.5 Ug/M3 C C C C C C C C C	, , , , ,	PM 10		11	17	6	12	11	11	10	10	14	26	300	150	
PM 10	4/20/2025	PM 2.5		÷	-	-	-	-	-	-	-	-	-	70	35	included in this report is only from the TDSRs which have dust monitors
PM 2.5 AVB. Ug/M3 16 21 4 20 18 18 21 13 19 23 70 35 was an active debris crew working upwind of the station directly across the street. No visible dust was coming from the crew activities and the site seemed sufficiently saturated with water. Upon arrival at location, a water truck was passing through and briefly after the alert exited. It is suspected that dust created by whelicles passing through and briefly affer the alert exited. It is suspected that dust created by whelicles passing through was the cause of the alert. PM2.5 alert was noted at ECC-10 at 13:45, AMT responded to alert and upon arrival the crew working directly adjacent to station noted dust coming from whelices passing site. Crew was not performing any activities that created dust at the time of alert and were preparing of rosite walk. A water truck was requested, and it came to address road dust. PM2.5 alert was noted at ECC-05 at 9:00, AMT responded to alert and upon arrival, an excavator was being mobilized, and a street sweeper followed the excavator reast gives. Homeowners on the other side of the road were performing yard work as well. Alert is suspected to be caused by both activities. Alert at ECC 07 was not debris crew related it was related to the units being picked up. There were 0 exceedances of the Action limit or the Project Limit for the day. PM 2.5 AVB. 35 AVB. 35 AVB. 35 AVB. 30 AVB. 31 AVB. 30 AVB. 31 AVB. 30 AVB. 31 AVB. 30 AVB. 31 AVB. 32 AVB. 30 AVB. 31 AVB. 32 AVB. 33 AVB. 34 AVB. 34 AVB. 35 A	4/20/2023	PM 10		-	=	-	-	-	-	-	-	-	-	300	150	
4/21/2025 PM 10 Avg, ug/M3 19 32 6 21 19 19 22 14 20 26 300 150 dust. PM2.5 alert was noted at ECC-05 at 9:00, AMT responded to alert and upon arrival, an excavator was being mobilized, and a street sweeper followed the excavator reating dust. Homeowners on the other side of the road were performing yard work as well. Alert is suspected to be caused by both activities. Alert at ECC 07 was not debris crew related it was related to the units being picked up. There were 0 exceedances of the Action limit or the Project Limit for the day. PM 2.5 Avg, ug/M3 35 42 4 42 39 40 40 31 45 49 70 35 There were 0 exceedances of the Project Limit for the day. ECC 01, ECC 02, ECC 04, ECC 05, ECC 06, ECC 07, ECC 09, and ECC 10 exceeded the PM 2.5 Action level for the day.		PM 2.5		16	21	4	20	18	18	21	13	19	23	70	35	was an active debris crew working upwind of the station directly across the street. No visible dust was coming from the crew activities and the site seemed sufficiently saturated with water. Upon arrival at location, a water truck was passing through and briefly after the alert exited. It is suspected that dust created by vehicles passing through was the cause of the alert. PM2.5 alert was noted at ECC-10 at 13:45, AMT responded to alert and upon arrival the crew working directly adjacent to station noted dust coming from vehicles passing site. Crew was not performing any activities that created dust at the time of alert and were preparing
PM 2.5 ug/M3 35 42 4 42 39 40 40 31 45 49 70 35 ECC02, ECC 04, ECC 05, ECC 06, ECC 07, ECC 09, and ECC 10 exceeded the	4/21/2025	PM 10		19	32	6	21	19	19	22	14	20	26	300	150	dust. PM2.5 alert was noted at ECC-05 at 9:00, AMT responded to alert and upon arrival, an excavator was being mobilized, and a street sweeper followed the excavator creating dust. Homeowners on the other side of the road were performing yard work as well. Alert is suspected to be caused by both activities. Alert at ECC 07 was not debris crew related it was related to the units being picked up. There were 0
4/22/2025 PM 10 Avg. 38 51 12 43 39 43 41 32 47 54 300 150 PM 2.5 Action level for the day.		PM 2.5		35	42	4	42	39	40	40	31	45	49	70	35	
	4/22/2025	PM 10	_	38	51	12	43	39	43	41	32	47	54	300	150	

4/23/2025	PM 2.5	Avg, ug/M3	26	25	26	23	31	32	28	22	32	36	70	35	There were 0 exceedances of the Project Limit for the day. ECC 10 exceeded the PM 2.5 Action level for the day.
4/23/2023	PM 10	Avg, ug/M3	29	30	28	24	32	35	28	23	33	41	300	150	
4/24/2025	PM 2.5	Avg, ug/M3	17	20	19	22	19	20	19	14	22	29	70	35	There were 0 exceedances of the Project Limit for the day.
4/24/2025	PM 10	Avg, ug/M3	19	23	21	23	20	22	19	14	23	36	300	150	
. / /	PM 2.5	Avg, ug/M3	9	12	10	6	11	10	11	6	9	12	70	35	There were 0 exceedances of the Project Limit for the day.
4/25/2025	PM 10	Avg, ug/M3	11	17	12	7	12	11	12	7	10	16	300	150	
	PM 2.5	Avg, ug/M3	3	3	3	2	2	3	3	4	2	3	70	35	There were 0 exceedances of the Project Limit for the day.
4/26/2025	PM 10	Avg, ug/M3	3	4	3	3	2	3	4	4	2	3	300	150	
	PM 2.5	Avg, ug/M3	3	4	4	5	4	3	4	5	4	6	70	35	There were 0 exceedances of the Project Limit for the day.
4/27/2025	PM 10	Avg, ug/M3	4	5	4	6	4	4	4	6	5	8	300	150	
	PM 2.5	Avg, ug/M3	16	18	18	17	14	18	19	12	18	22	70	35	There were 0 exceedances of the Project Limit for the day.
4/28/2025	PM 10	Avg, ug/M3	17	19	20	18	15	20	20	13	18	23	300	150	
	PM 2.5	Avg, ug/M3	14	19	17	15	13	16	17	12	18	22	70	35	There were 0 exceedances of the Project Limit for the day.
4/29/2025	PM 10	Avg, ug/M3	17	29	18	16	13	19	18	13	19	24	300	150	
	PM 2.5	Avg, ug/M3	39	39	42	42	38	43	47	34	45	49	70	35	There were 0 exceedances of the Project Limit for the day. All stations except for ECC 08 exceeded the action level for the day due to the fog.
4/30/2025	PM 10	Avg, ug/M3	40	41	44	42	39	46	47	35	46	51	300	150	•
	PM 2.5	Avg, ug/M3	26	30	31	32	31	31	33	26	32	41	70	35	There were 0 exceedances of the Project Limit for the day. ECC 10 exceeded the action level for the day.
5/1/2025	PM 10	Avg, ug/M3	28	32	33	32	31	34	33	27	34	47	300	150	·
r /2 /202r	PM 2.5	Avg, ug/M3	24	31	31	31	30	31	32	24	35	42	70	35	There were 0 exceedances of the Project Limit for the day. ECC 10 exceeded the action level for the day.
5/2/2025	PM 10	Avg, ug/M3	25	39	33	32	30	32	33	25	36	48	300	150	·
5/3/2025	PM 2.5	Avg, ug/M3	27	31	32	37	38	35	36	29	30	38	70	35	There were 0 exceedances of the Project Limit for the day. ECC 04, ECC 05, ECC 07, and ECC 10 exceeded the action level for the day.
3/3/2023	PM 10	Avg, ug/M3	27	37	33	37	38	36	36	30	30	39	300	150	
5/4/2025	PM 2.5	Avg, ug/M3	9	10	9	11	8	9	6	7	8	9	70	35	There were 0 exceedances of the Project Limit for the day.
0, 1, 2020	PM 10	Avg, ug/M3	10	11	9	12	8	9	6	7	8	9	300	150	
5/5/2025	PM 2.5	Avg, ug/M3	11	13	15	17	11	11	11	9	12	15	70	35	There were 0 exceedances of the Project Limit for the day.
	PM 10	Avg, ug/M3	12	15	20	17	12	12	12	9	13	16	300	150	
5/6/2025	PM 2.5	Avg, ug/M3	14	17	16	21	14	16	16	13	15	15	70	35	There were 0 exceedances of the Project Limit for the day.
	PM 10	Avg, ug/M3	15	17	16	21	15	16	13	13	16	15	300	150	The same of the Desired Unit for the
5/7/2025	PM 2.5	Avg, ug/M3	20	28	28	24	22	25	25	18	26	30	70	35	There were 0 exceedances of the Project Limit for the day.
	PM 10	Avg, ug/M3	22	36	32	25	23	27	25	18	26	32	300	150	