



## Daily Dust Monitoring Report: July 1, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 75.8-87.9

RH (% range): 49-71

Precipitation total (in):0

Avg. Wind Speed (mph): 4.30

Wind Direction: W SW

#### Station Location Summary:

Station 16 and Station 2 were set up around **1536 Malo St.** for continued debris removal air monitoring.

Station 16 was set up around **1286 Kahoma St.** for continued debris removal air monitoring.

Station 9 was set up around **1155 Lahilahi Pl.** for continued debris removal air monitoring.

Station 9 and Station 15 were set up around **1056 Front St.** for continued debris removal air monitoring.

Station 10+ Sensitive Receptor was set up around **536 Lahainaluna Road (TF 301 & TF 302)** for continued debris removal air monitoring.

Station 5 and Station 7 were set up around **660 Wainee St.** for continued debris removal air monitoring.

Station 5, Station 6, Station 12, and Station 14 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 13+ Sensitive Receptor and Station 7 were set up around **594 Prison St.** for continued debris removal air monitoring

Station 3+ Sensitive Receptor, Station 7, and Station 13+ Sensitive Receptor were set up around **458 Front Street Unit B.** for continued debris removal air monitoring

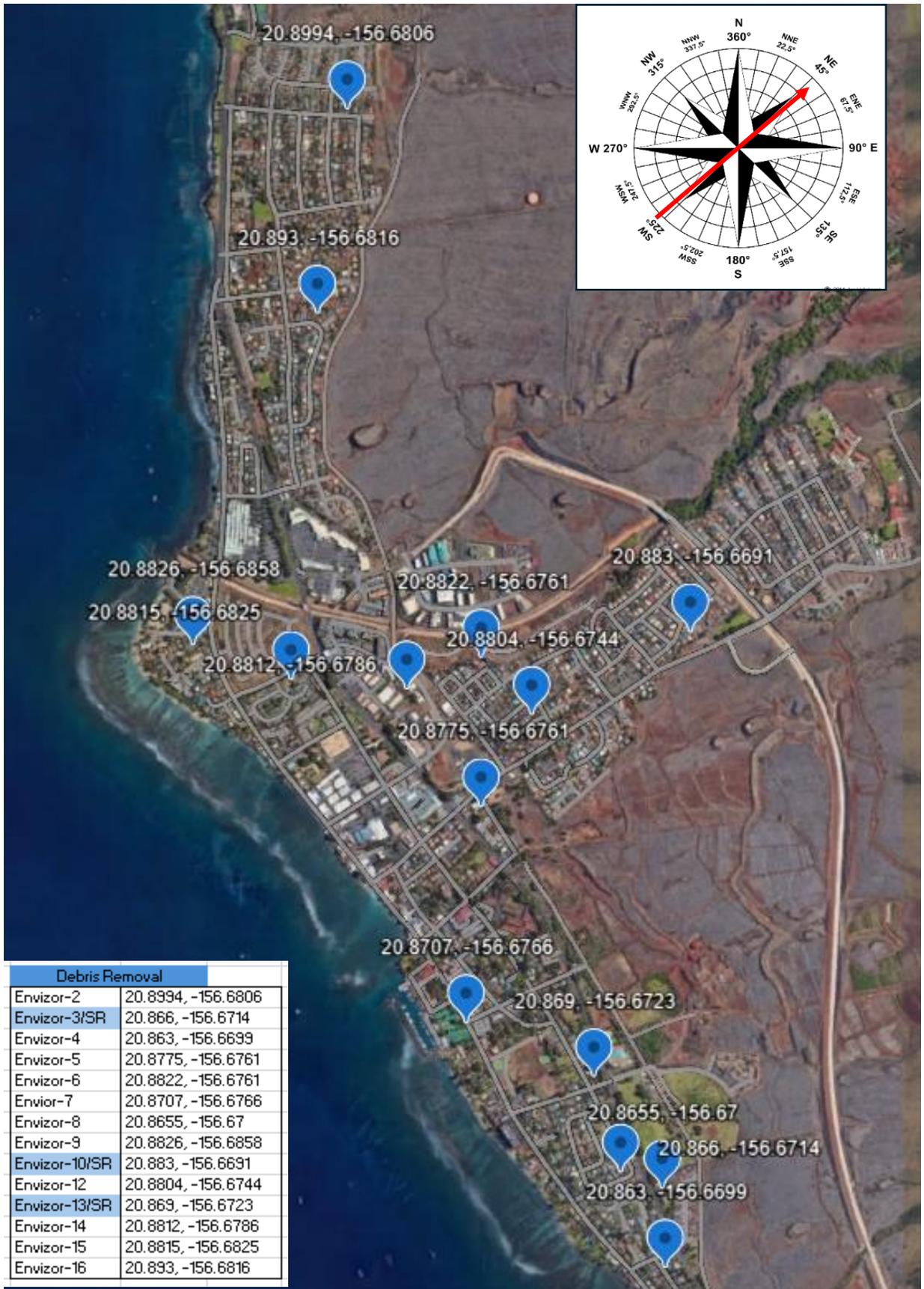
Station 3+ Sensitive Receptor, Station 4, and Station 8 were set up around **336 Front St.** for continued debris removal air monitoring

Station 4 and Station 8 were set up around **327 Front St. and 291 Front St.** for continued debris removal air monitoring

**Station Data:**

- Debris removal

		Envizor-2	Envizor-3	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-8	Envizor-9	Envizor-10	Envizor-12	Envizor-13	Envizor-14	Envizor-15	Envizor-16	Exceedance Limit	Action Limit
PM2.5	Avg. ug/M3	2.03	0.48	1.74	7.65	7.24	6.71	2.28	8.94	18.38	3.43	8.76	1.46	9.01	3.43	70	35
PM10	Avg. ug/M3	3.11	1.67	2.27	11.10	10.01	7.73	2.50	9.20	19.89	9.27	10.12	2.27	9.12	4.57	300	150





## Daily Dust Monitoring Report: July 2, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 75.4-85.2

RH (% range): 59-74

Precipitation total (in):0

Avg. Wind Speed (mph): 3.67

Wind Direction: W SW

#### Station Location Summary:

Station 16 and Station 2 +Sensitive Receptor were set up around **1536 Malo St. and 1570 Ainakea St.** for continued debris removal air monitoring.

Station 9 and Station 15 were set up around **1056 Front St. and 972 Front St.** for continued debris removal air monitoring.

Station 10+Sensitive Receptor was set up around **536 Lahainaluna Road (TF 301 & TF 302)** for continued debris removal air monitoring.

Station 5 and Station 7 were set up around **660 Wainee St.** for continued debris removal air monitoring.

Station 5, Station 6, Station 12, and Station 14 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 3+Sensitive Receptor, Station 7, and Station 13 were set up around **458 Front Street Unit B** for continued debris removal air monitoring.

Station 4, Station 8, and Station 13 were set up around **336 Front St.** for continued debris removal air monitoring.

Station 4 and Station 8 were set up around **327 Front St. and 291 Front St.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-3	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-8	Envizor-9	Envizor-10	Envizor-12	Envizor-13	Envizor-14	Envizor-15	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	5.47	1.21	1.94	7.17	7.26	8.04	2.28	8.45	15.74	3.61	7.92	2.48	2.14	4.76	70	35
PM 10	Avg. ug/M3	7.78	4.16	2.32	10.98	11.76	9.00	2.47	8.88	16.21	7.93	8.99	4.42	4.09	7.24	300	150





## Daily Dust Monitoring Report: July 3, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 76.1-86.2

RH (% range): 54-74

Precipitation total (in):0

Avg. Wind Speed (mph): 3.90

Wind Direction: W SW

#### Station Location Summary:

Station 2+ Sensitive Receptor was set up around **1570 Ainakea St.** for continued debris removal air monitoring.

Station 13 + Sensitive Receptor, Station 10, Station 12, and Station 6 were set up around **485 Aki St.** for continued debris removal air monitoring.

Station 3 and Station 9 were set up around **1056 Front St., 972 Front St., and 1045 Front St.** for continued debris removal air monitoring.

Station 13+ Sensitive Receptor and Station 12 were set up around **536 Lahainaluna Road (TF 301 & TF 302)** for continued debris removal air monitoring.

Station 5 and Station 7 were set up around **660 Wainee St.** for continued debris removal air monitoring.

Station 5, Station 6, Station 10, and Station 14 were set up around **Pioneer Mill** for continued debris removal air monitoring.

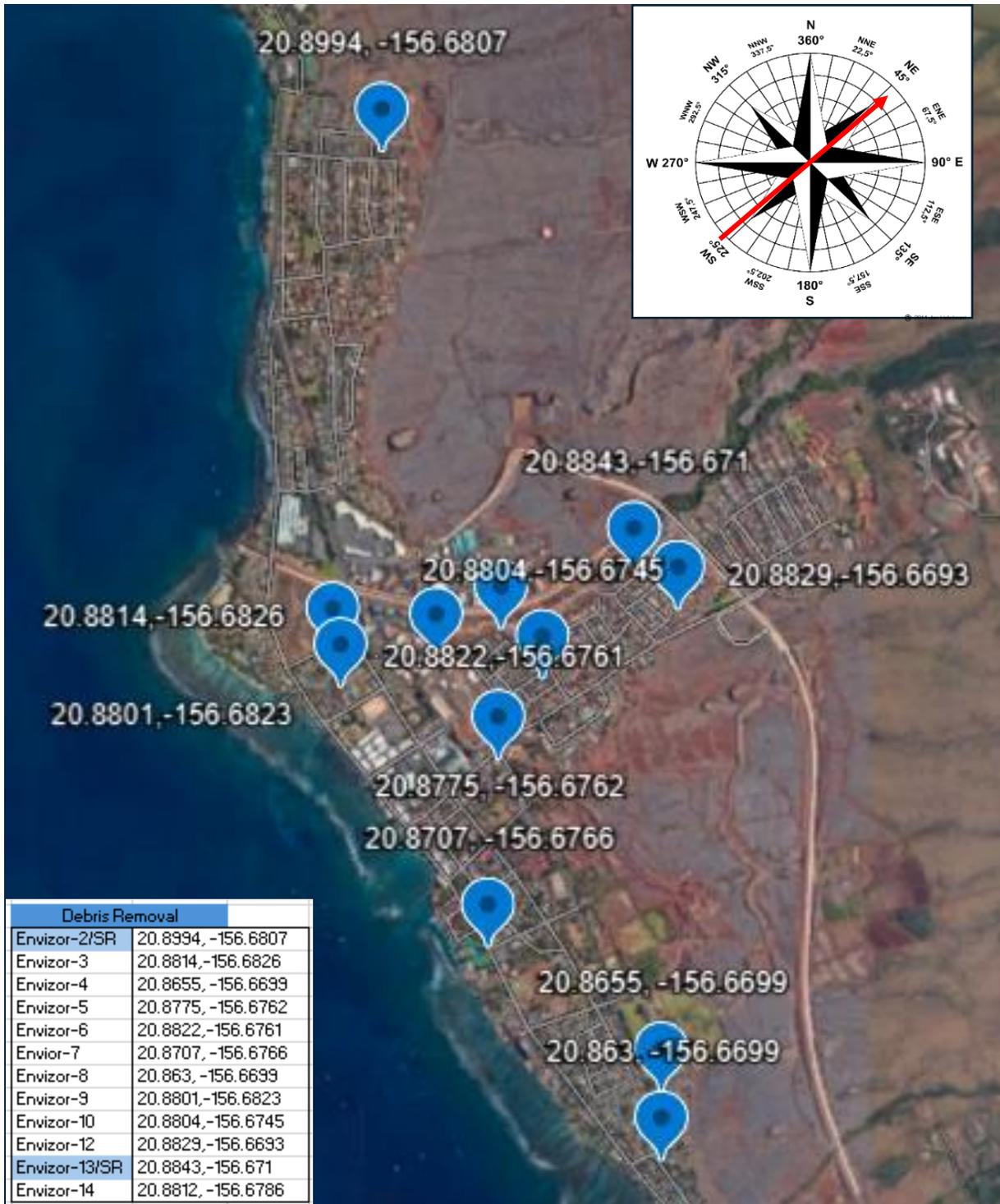
Station 4 and Station 8 were set up around **327 Front St. and 291 Front St.** for continued debris removal air monitoring.

Station 7 was set up around **157 Prison St.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-3	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-8	Envizor-9	Envizor-10	Envizor-12	Envizor-13	Envizor-14	Exceedance Limit	Action Limit
PM2.5	Avg. ug/M3	7.09	0.94	1.56	7.54	6.79	9.73	2.28	7.81	19.57	2.64	8.26	1.96	70	35
PM10	Avg. ug/M3	11.36	2.92	1.93	10.98	9.88	9.73	2.48	8.27	19.57	4.33	9.39	3.55	300	150





## Daily Dust Monitoring Report: July 5, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 76.6-90.6

RH (% range): 48-74

Precipitation total (in):0

Avg. Wind Speed (mph): 3.72

Wind Direction: W SW

#### Station Location Summary:

Station 2 was set up around **1661 Kuuipo St.** for continued debris removal air monitoring.

Station 12 and Station 13 were set up around **1056 Front St., 972 Front St., and 1045 Front St.** for continued debris removal air monitoring.

Station 6, Station 15, and Station 16 +Sensitive Receptor were set up around **870 Kelawea St.** for continued debris removal air monitoring.

Station 4+Sensitive Receptor, Station 5, and Station 8 were set up around **660 Wainee St.** for continued debris removal air monitoring.

Station 6, Station 14, and Station 15 were set up around **393 Paeohi St.** for continued debris removal air monitoring.

Station 5, Station 6, Station 14, and Station 15 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 7, Station 8, and Station 4+Sensitive Receptor were set up around **157 Prison St. and 612 Luakini St.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-8	Envizor-12	Envizor-13	Envizor-14	Envizor-15	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	5.93	2.30	7.88	8.20	5.42	3.05	3.23	9.38	4.37	6.44	4.64	70	35
PM 10	Avg. ug/M3	8.22	3.03	10.52	13.09	6.22	3.33	4.87	10.89	5.87	8.94	6.89	300	150



Debris Removal	
Envizor-2	20.8995, -156.6805
Envizor-4/SR	20.8749, -156.6766
Envizor-5	20.8775, -156.6762
Envizor-6	20.8822, -156.6761
Envior-7	20.8701, -156.6745
Envizor-8	20.8731, -156.6739
Envizor-12	20.8806, -156.6818
Envizor-13	20.8815, -156.6825
Envizor-14	20.8812, -156.6786
Envizor-15	20.8804, -156.6745
Envizor-16/SR	20.8843, -156.6711



## Daily Dust Monitoring Report: July 6, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 74.6-85.8

RH (% range): 54-74

Precipitation total (in):0

Avg. Wind Speed (mph): 3.98

Wind Direction: W SW

#### Station Location Summary:

Station 13+ Sensitive Receptor and Station 2 were set up around **1661 Kuuipo St.** for continued debris removal air monitoring.

Station 12 and Station 4 were set up around **1056 Front St., 1045 Front St., and 1029 Front St.** for continued debris removal air monitoring.

Station 3 and Station 6 were set up around **900 Kuhua St.** for continued debris removal air monitoring.

Station 3, Station 15, Station 16+ Sensitive Receptor, and Station 6 were set up around **898 Lui St. and 853 Kalena St.** for continued debris removal air monitoring.

Station 5, Station 8, and Station 10 were set up around **660 Wainee St.** for continued debris removal air monitoring.

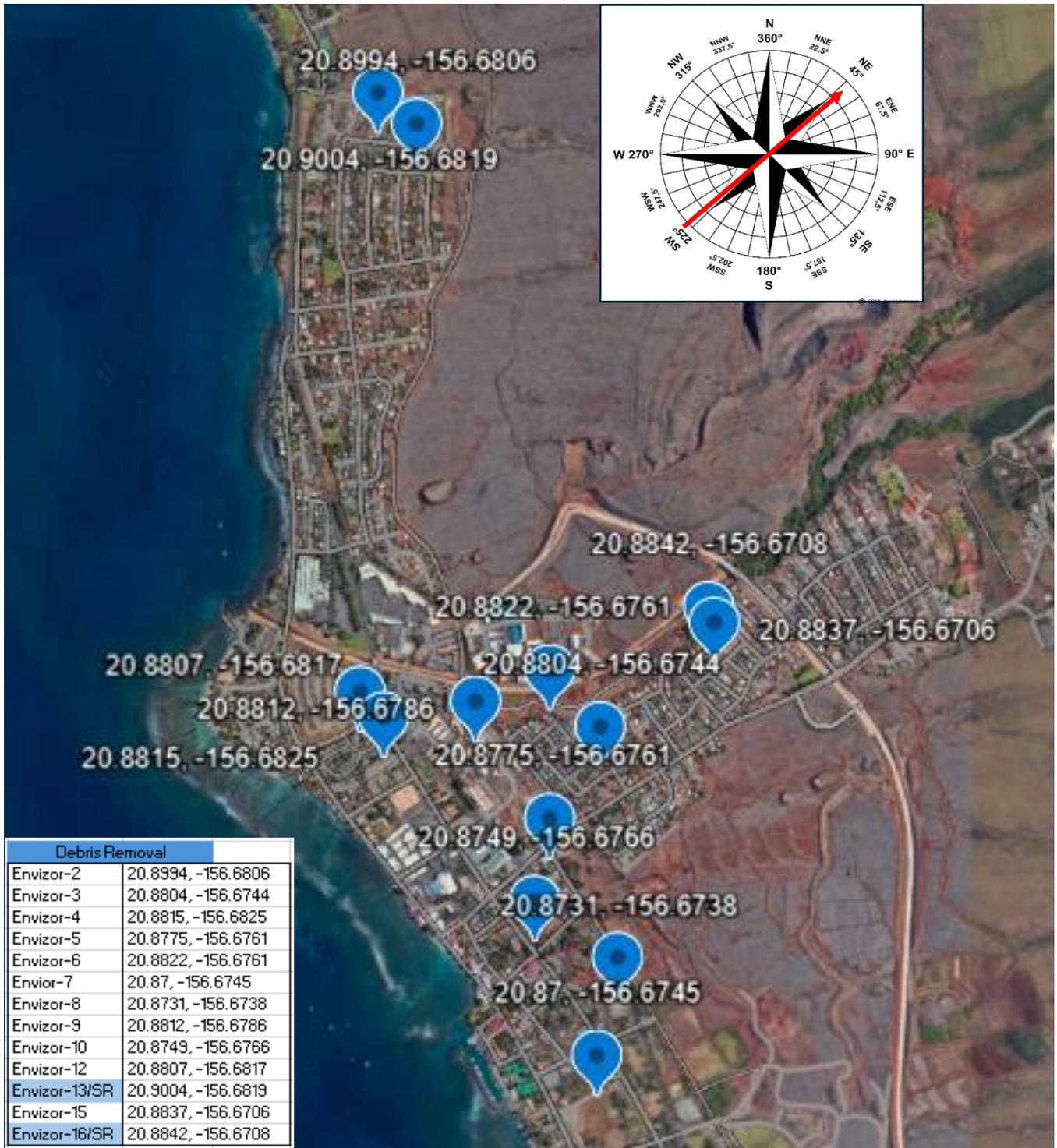
Station 3, Station 5, Station 6, and Station 9 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 7 and Station 8 were set up around **612 Luakini St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-2	Envizor-3	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-8	Envizor-9	Envizor-10	Envizor-12	Envizor-13	Envizor-15	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	5.24	0.98	2.30	7.41	7.77	6.30	2.27	7.58	17.49	2.84	9.05	5.25	5.75	70	35
PM 10	Avg. ug/M3	6.18	3.90	3.02	10.14	10.52	7.03	2.42	8.93	20.03	4.05	9.79	7.50	7.46	300	150





## Daily Dust Monitoring Report: July 7, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 72.5-89.0

RH (% range): 48-75

Precipitation total (in):0

Avg. Wind Speed (mph): 4.66

Wind Direction: W SW

#### Station Location Summary:

Station 4 +Sensitive Receptor, Station 13, and Station 15 were set up around **1056 Front St.** for continued debris removal air monitoring.

Station 15 was set up around **1029 Front St.** for continued debris removal air monitoring.

Station 5 and Station 7 were set up around **660 Wainee St.** for continued debris removal air monitoring.

Station 3, Station 5, and Station 16 were set up around **755 Paunau St.** for continued debris removal air monitoring.

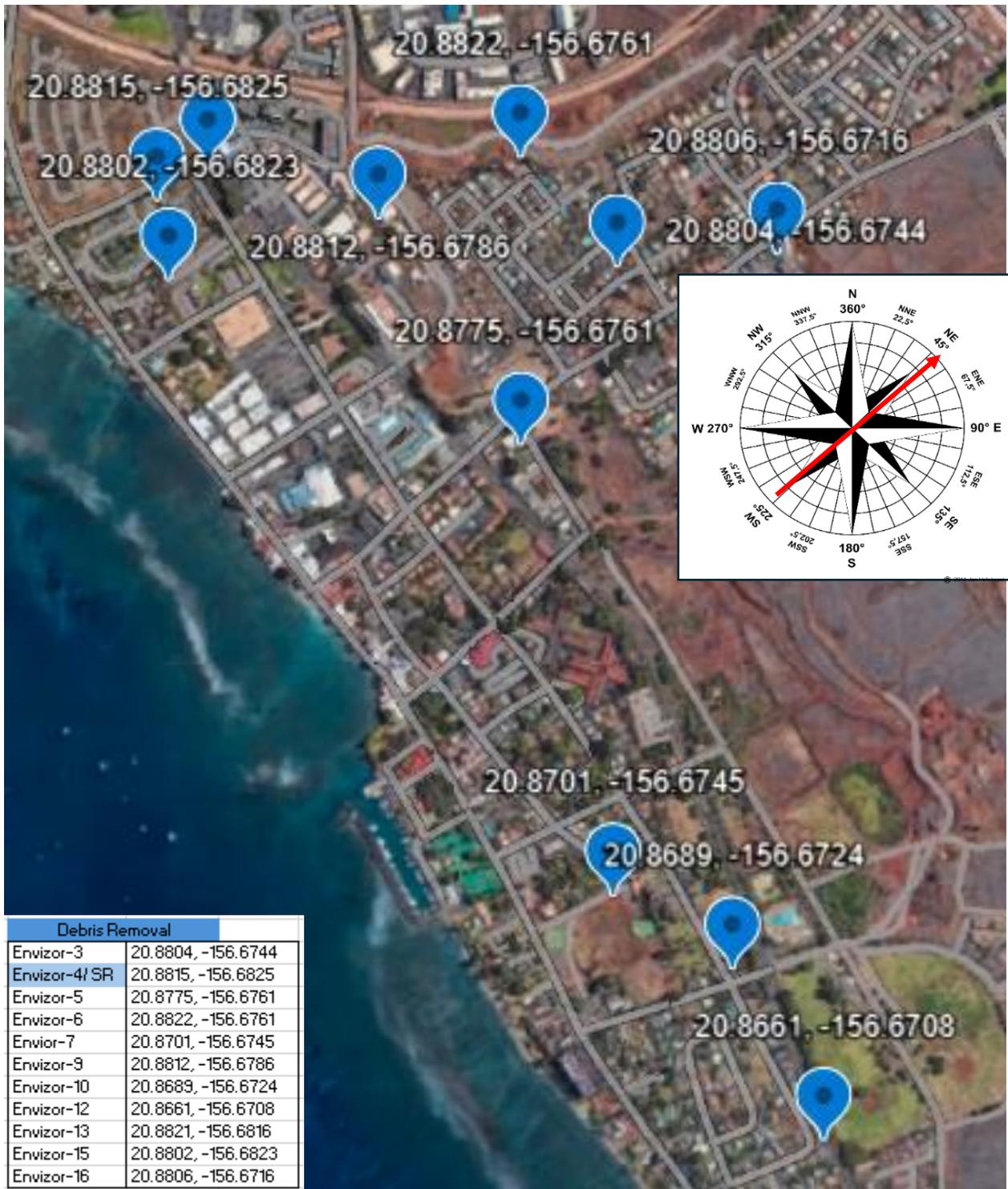
Station 3, Station 5, Station 6, and Station 9 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 7, Station 10, and Station 12 were set up around **453 Alio St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-3	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-9	Envizor-10	Envizor-12	Envizor-13	Envizor-15	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	1.18	3.98	5.21	6.53	4.90	6.51	11.36	2.29	7.71	3.27	3.29	70	35
PM 10	Avg. ug/M3	2.75	5.89	7.33	8.56	5.48	7.02	12.74	3.91	9.42	4.70	4.82	300	150





## Daily Dust Monitoring Report: July 8, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 76.6-86.2

RH (% range): 53-82

Precipitation total (in):0

Avg. Wind Speed (mph): 6.21

Wind Direction: W SW

#### Station Location Summary:

Station 2 +Sensitive Receptor was set up around **1661 Kuuipo St.** for continued debris removal air monitoring.

Station 4, Station 8, and Station 15 were set up around **1056 Front Street (TF 108 & 110)** for continued debris removal air monitoring.

Station 15 was set up around **1029 Front St.** for continued debris removal air monitoring.

Station 4 and Station 15 were set up around **1045 Front St.** for continued debris removal air monitoring.

Station 5, Station 6, and Station 11 were set up around **755 Paunau St.** for continued debris removal air monitoring.

Station 5, Station 9, Station 16, and Station 11 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 6 and Station 13+Sensitive Receptor were set up around **898 Lui St. and 853 Kalena St.** for continued debris removal air monitoring.

Station 7, Station 10+Sensitive Receptor, and Station 12 were set up around **453 Alio St.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-8	Envizor-9	Envizor-10	Envizor-11	Envizor-12	Envizor-13	Envizor-15	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	4.13	4.34	10.07	6.81	4.52	3.78	7.62	7.99	3.05	2.75	9.24	3.34	6.04	70	35
PM 10	Avg. ug/M3	5.84	7.11	19.75	11.06	5.75	4.95	9.29	11.00	7.38	5.65	9.72	7.60	11.67	300	150





## Daily Dust Monitoring Report: July 9, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 77.6-92.2

RH (% range): 44-77

Precipitation total (in):0

Avg. Wind Speed (mph): 4.75

Wind Direction: W SW

#### Station Location Summary:

Station 2 +Sensitive Receptor was set up around **1667 Kuuipo St.** for continued debris removal air monitoring.

Station 4 , Station 8, and Station 15 were set up around **1056 Front Street (TF 108 & 110)** for continued debris removal air monitoring.

Station 15 was set up around **1045 Front St.** for continued debris removal air monitoring.

Station 5, Station 6, and Station 11 were set up around **771 Paunau St .** for continued debris removal air monitoring.

Station 5, Station 9, Station 11, and Station 16 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 6 and Station 13+ Sensitive Receptor were set up around **898 Lui St. and 837 Kalena St.** for continued debris removal air monitoring.

Station 7 and Station 10+Sensitive Receptor were set up around **440 Wainee St.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-8	Envizor-9	Envizor-10	Envizor-11	Envizor-13	Envizor-15	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	8.94	3.62	9.73	7.82	6.35	2.80	3.90	10.70	2.92	11.23	4.61	7.92	70	35
PM 10	Avg. ug/M3	12.68	4.73	14.10	12.76	8.67	3.55	4.58	12.77	6.26	12.39	6.78	12.15	300	150





## Daily Dust Monitoring Report: July 10, 2024 Lahaina Debris Removal Operation

### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

### Weather Summary- Station 2

Temperature (F range): 77.5-88.6

RH (% range): 49-83

Precipitation total (in):0

Avg. Wind Speed (mph): 11.75

Wind Direction: W SW

### Station Location Summary:

Station 2 + Sensitive Receptor was set up around **1667 Kuuipo St.** for continued debris removal air monitoring.

Station 3, Station 8, and Station 14 were set up around **1056 Front Street (TF 108 & 110).** for continued debris removal air monitoring.

Station 3 was set up around **1045 Front St.** for continued debris removal air monitoring.

Station 4, Station 5, and Station 11 were set up around **779 Paunau St.** for continued debris removal air monitoring.

Station 5, Station 9, Station 11, and Station 13 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 4 and Station 16+ Sensitive Receptor were set up around **545 Kalaikini St. and 837 Kalena St.** for continued debris removal air monitoring.

Station 7 and Station 10 were set up around **440 Wainee St. and 453 Alio St.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-3	Envizor-4	Envizor-5	Envizor-7	Envizor-8	Envizor-9	Envizor-10	Envizor-11	Envizor-13	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	8.18	2.45	3.10	10.50	10.98	8.91	14.97	16.10	6.57	16.95	7.75	5.48	70	35
PM 10	Avg. ug/M3	12.96	14.08	4.63	17.87	15.86	11.02	21.76	18.91	10.81	22.38	15.67	7.19	300	150





## Daily Dust Monitoring Report: July 11, 2024 Lahaina Debris Removal Operation

### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

### Weather Summary- Station 2

Temperature (F range): 75.8-89.3

RH (% range): 53-80

Precipitation total (in):0

Avg. Wind Speed (mph): 6.31

Wind Direction: W SW

### Station Location Summary:

Station 2 + Sensitive Receptor was set up around **1667 Kuuipo St.** for continued debris removal air monitoring.

Station 8, Station 14, and Station 15 were set up around **1056 Front Street (TF 108 & 110)** for continued debris removal air monitoring.

Station 14 was set up around **1177 Halepaka Pl.** for continued debris removal air monitoring.

Station 4 and Station 13 were set up around **491 Kuai Pl.** for continued debris removal air monitoring.

Station 5, Station 9, Station 13, and Station 16 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 4 was set up around **545 Kalaikini St.** for continued debris removal air monitoring.

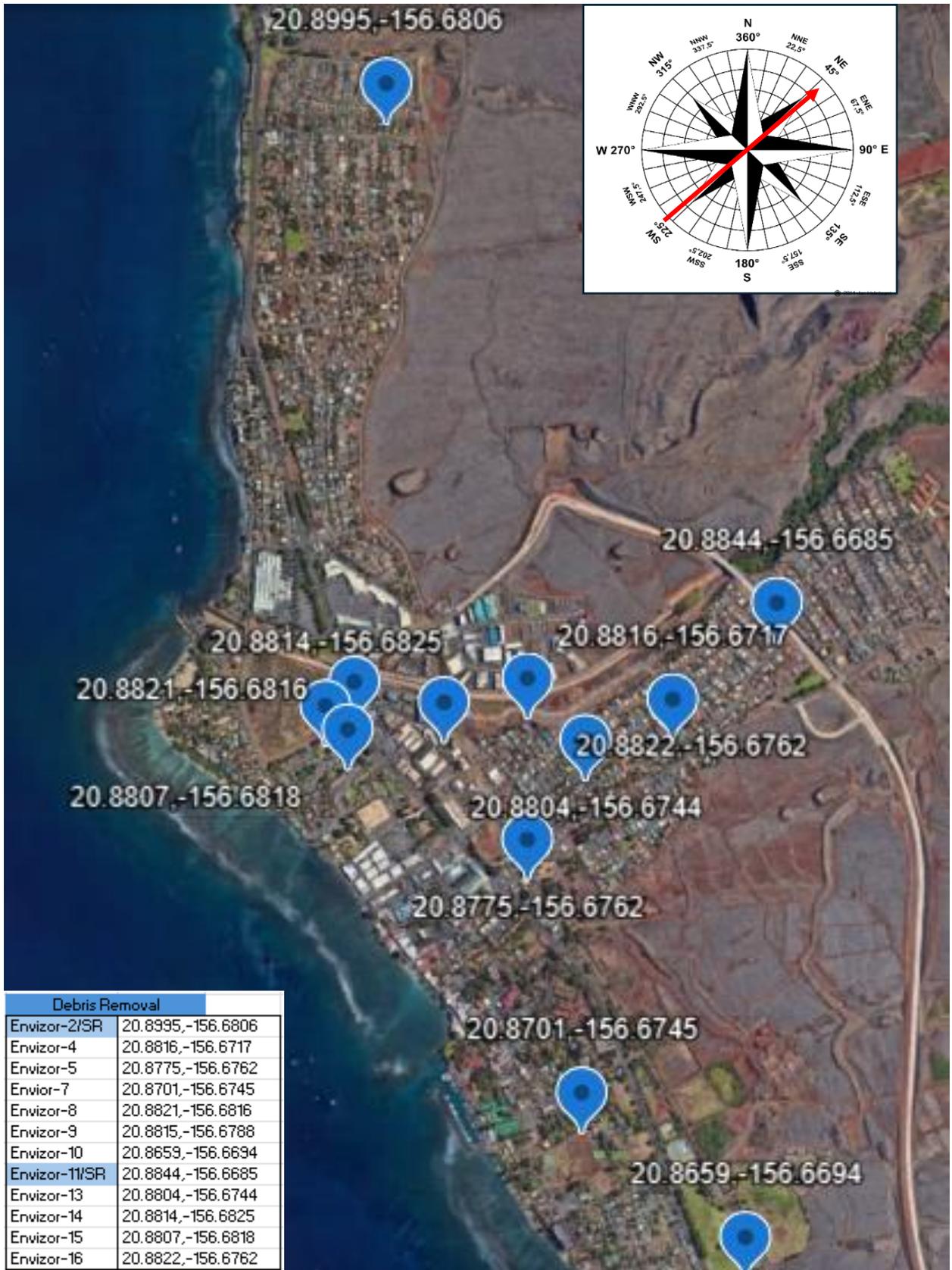
Station 11+ Sensitive Receptor was set up around **609 Kaakolu St.** for continued debris removal air monitoring.

Station 7 and Station 10 were set up around **78 Kauaula Rd.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-4	Envizor-5	Envizor-7	Envizor-8	Envizor-9	Envizor-10	Envizor-11	Envizor-13	Envizor-14	Envizor-15	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	4.95	2.11	6.62	5.91	3.78	5.47	17.11	2.35	39.22	14.11	4.48	4.75	70	35
PM 10	Avg. ug/M3	7.96	2.77	9.07	7.22	4.24	7.16	18.55	4.25	43.74	16.00	6.19	8.36	300	150





## Daily Dust Monitoring Report: July 12, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 76.7-89.8

RH (% range): 55-76

Precipitation total (in):0

Avg. Wind Speed (mph): 4.49

Wind Direction: W SW

#### Station Location Summary:

Station 2+ Sensitive Receptor was set up around **1667 Kuuipo St.** for continued debris removal air monitoring.

Station 8, Station 14, and Station 15 were set up around **1056 Front Street (TF 108 & 110)** for continued debris removal air monitoring.

Station 6 was set up around **1177 Halepaka Pl.** for continued debris removal air monitoring.

Station 4, Station 11, and Station 13 were set up around **418 Paeohi St.** for continued debris removal air monitoring.

Station 5, Station 9, Station 11, and Station 13 were set up around **Pioneer Mill.** for continued debris removal air monitoring.

Station 4 and Station 16 were set up around **614 Kaalo Pl.** for continued debris removal air monitoring.

Station 7 and Station 10 were set up around **407 Ilikahi St.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-8	Envizor-9	Envizor-10	Envizor-11	Envizor-13	Envizor-14	Envizor-15	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	5.62	5.43	7.31	8.80	7.33	4.81	8.23	7.03	4.68	56.93	3.24	3.90	4.55	70	35
PM 10	Avg. ug/M3	6.65	7.36	8.85	12.65	9.04	5.28	10.53	8.37	8.31	22.83	4.49	4.75	6.21	300	150





## Daily Dust Monitoring Report: July 13, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 84.1-88.7

RH (% range): 54-66

Precipitation total (in):0

Avg. Wind Speed (mph): 5.63

Wind Direction: W SW

#### Station Location Summary:

Station 2 was set up around **25 Kekai Rd.** for continued debris removal air monitoring.

Station 15 was set up around **1327 Keao St.** for continued debris removal air monitoring.

Station 6 and Station 8 were set up around **1056 Front Street (TF 108 & 110)** for continued debris removal air monitoring.

Station 3, Station 4, and Station 11 were set up around **418 Paeohi St.** for continued debris removal air monitoring.

Station 3, Station 5, Station 9, and Station 11 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 4 and Station 16 +Sensitive Receptor were set up around **545 Kalaikini Pl.** for continued debris removal air monitoring.

Station 16+ Sensitive Receptor was set up around **614 Kaalo Pl.** for continued debris removal air monitoring.

Station 7 and Station 10 were set up around **545 407 Ilikahi St.** for continued debris removal air monitoring.

Station 10 was set up around **216 Front St.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-3	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-8	Envizor-9	Envizor-10	Envizor-11	Envizor-15	Envizor-16	Exceedance Limit	Action Limit
PM2.5	Avg, ug/M3	5.65	1.94	3.23	8.15	8.35	8.90	5.21	8.82	17.69	4.21	7.57	5.03	70	35
PM10	Avg, ug/M3	7.50	11.42	4.36	10.80	11.52	11.73	5.61	10.65	19.81	6.33	12.52	6.52	300	150



Debris Removal	
Envizor-2	20.8995,-156.6806
Envizor-3	20.8807,-156.6757
Envizor-4	20.8815,-156.6717
Envizor-5	20.8775,-156.6762
Envizor-6	20.8806,-156.6818
Envior-7	20.8701,-156.6745
Envizor-8	20.8821,-156.6816
Envizor-9	20.8816,-156.6788
Envizor-10	20.8647,-156.6704
Envizor-11	20.8822,-156.6761
Envizor-15	20.8897,-156.6842
Envizor-16/SR	20.8844,-156.6685



# Daily Dust Monitoring Report: July 14, 2024

## Lahaina Debris Removal Operation

### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

### Weather Summary- Station 5

Temperature (F range): 82.3-87.5

RH (% range): 58-67

Precipitation total (in):0

Avg. Wind Speed (mph): 3.54

Wind Direction: W SW

### Station Location Summary:

Station 4, Station 5, Station 6, and Station 10 were set up around **Pioneer Mill** for continued debris removal air monitoring.

### Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-10	Exceedance Limit	Action Limit
PM2.5	Avg. ug/M3	5.50	6.65	9.69	19.95	70	35
PM10	Avg. ug/M3	7.96	8.31	13.59	22.87	300	150



Debris Removal	
Envizor-4	20.8816,-156.6788
Envizor-5	20.8775,-156.6762
Envizor-6	20.8807,-156.6757
Envizor-10	20.8822,-156.6761



## Daily Dust Monitoring Report: July 15, 2024 Lahaina Debris Removal Operation

### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

### Weather Summary- Station 2

Temperature (F range): 74.3-87.5

RH (% range): 54-76

Precipitation total (in):0

Avg. Wind Speed (mph): 3.90

Wind Direction: W SW

### Station Location Summary:

Station 2 was set up around **185 Wahikuli Rd.** for continued debris removal air monitoring.

Station 16 was set up around **1327 Keao St.** for continued debris removal air monitoring.

Station 9 was set up around **1056 Front Street (TF 108 & 110)** for continued debris removal air monitoring.

Station 4, Station 10, and Station 11+Sensitive Receptor were set up around **864 Kelaweia St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 were set up around **Pioneer Mill** for continued debris removal air monitoring

Station 11+Sensitive Receptor was set up around **545 Kalaikini Pl.** for continued debris removal air monitoring.

Station 5 and Station 10 were set up around **723 Mill St.** for continued debris removal air monitoring.

Station 14 was set up around **216 Front St.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-4	Envizor-5	Envizor-6	Envizor-9	Envizor-10	Envizor-11	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	4.96	2.90	6.39	8.33	6.51	18.63	3.10	5.02	8.13	70	35
PM 10	Avg. ug/M3	6.84	4.87	9.66	13.39	7.00	20.76	5.10	7.23	14.24	300	150



Debris Removal	
Envizor-2	20.8995,-156.6806
Envizor-4	20.8822,-156.6761
Envizor-5	20.8775,-156.6762
Envizor-6	20.8824,-156.6791
Envizor-9	20.8807,-156.6817
Envizor-10	20.8804,-156.6744
Envizor-11/SP	20.8837,-156.6706
Envizor-14	20.8647,-156.6704
Envizor-16	20.8896,-156.6841



## Daily Dust Monitoring Report: July 16, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 72.2-89

RH (% range): 45-74

Precipitation total (in):0

Avg. Wind Speed (mph): 4.11

Wind Direction: W SW

#### Station Location Summary:

Station 2 was set up around **185 Wahikuli Rd.** for continued debris removal air monitoring.

Station 9 was set up around **1404 Olona Pl.** for continued debris removal air monitoring.

Station 16 was set up around **1056 Front Street (TF 108 & 110)** for continued debris removal air monitoring.

Station 6 and Station 10 were set up around **441 Paeohi St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 11+ Sensitive Receptor was set up around **545 Kalaikini Pl.** for continued debris removal air monitoring

Station 5 was set up around **723 Mill St.** for continued debris removal air monitoring.

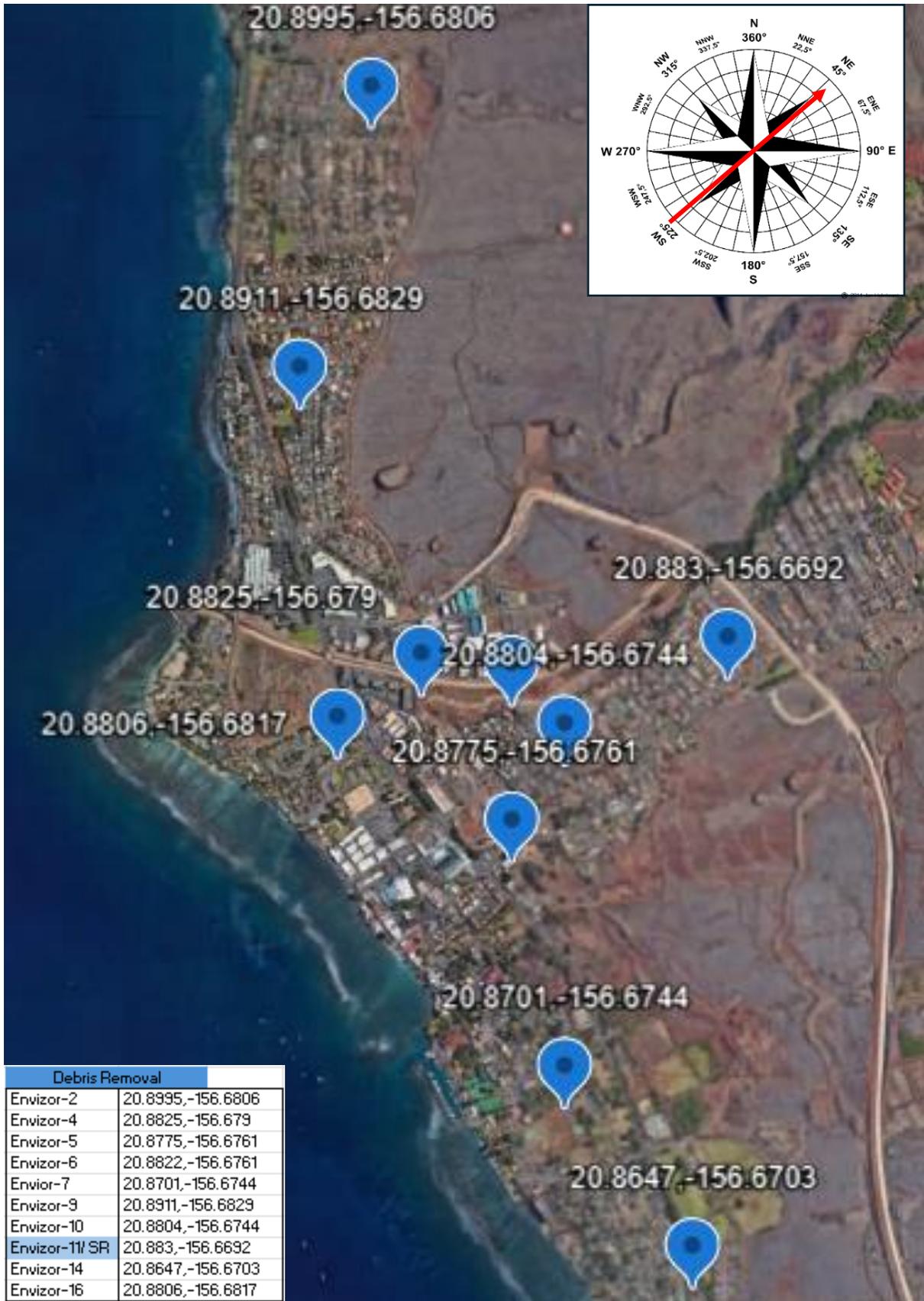
Station 7 and Station 14 were set up around **407 Ilikahi St.** for continued debris removal air monitoring.

Station 14 was set up around **373 Front St.** for continued debris removal air monitoring.

**Station Data:**

- Debris removal

		Envizor-2	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-9	Envizor-10	Envizor-11	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM2.5	Avg. ug/M3	6.95	4.80	8.38	9.43	6.68	7.84	9.66	4.36	3.36	9.77	70	35
PM10	Avg. ug/M3	9.15	6.55	13.07	13.96	7.90	8.54	12.74	6.05	4.71	18.25	300	150



Debris Removal	
Envizor-2	20.8995,-156.6806
Envizor-4	20.8825,-156.679
Envizor-5	20.8775,-156.6761
Envizor-6	20.8822,-156.6761
Envizor-7	20.8701,-156.6744
Envizor-9	20.8911,-156.6829
Envizor-10	20.8804,-156.6744
Envizor-11/ SR	20.883,-156.6692
Envizor-14	20.8647,-156.6703
Envizor-16	20.8806,-156.6817



## Daily Dust Monitoring Report: July 17, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 72.8-89.1

RH (% range): 44-71

Precipitation total (in):0

Avg. Wind Speed (mph): 4.94

Wind Direction: W SW

#### Station Location Summary:

Station 2 was set up around **185 Wahikuli Rd.** for continued debris removal air monitoring.

Station 12 was set up around **1404 Olona Pl.** for continued debris removal air monitoring.

Station 16 was set up around **1056 Front Street (TF 108 & 110)** . for continued debris removal air monitoring.

Station 4, Station 10, and Station 11 were set up around **441 Paeohi St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 were set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 4 and Station 5 were set up around **723 Mill St.** for continued debris removal air monitoring.

Station 7 was set up around **545 Front St.** for continued debris removal air monitoring.

Station 8 was set up around **373 Front St.** for continued debris removal air monitoring.

### Station Data:

- Debris removal

		Envizor-2	Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-8	Envizor-10	Envizor-11	Envizor-12	Exceedance Limit	Action Limit
PM2.5	Avg. ug/M3	6.10	3.71	6.36	8.04	3.85	3.16	7.95	5.70	3.07	70	35
PM10	Avg. ug/M3	9.22	6.23	8.42	11.78	5.34	3.31	10.85	9.68	6.06	300	150



Debris Removal	
Envizor-2	20.8995,-156.6806
Envizor-4	20.8804,-156.6744
Envizor-5	20.877,-156.6773
Envizor-6	20.8824,-156.679
Envior-7	20.8701,-156.6744
Envizor-8	20.8647,-156.6702
Envizor-10	20.8822,-156.6761
Envizor-11	20.8814,-156.6717
Envizor-12	20.891,-156.6829
Envizor-16	20.8813,-156.6811



## Daily Dust Monitoring Report: July 18, 2024 Lahaina Debris Removal Operation

### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

### Weather Summary- Station 2

Temperature (F range): 72.2-89

RH (% range): 45-74

Precipitation total (in):0

Avg. Wind Speed (mph): 4.11

Wind Direction: W SW

### Station Location Summary:

Station 12 was set up around **1331 Ainakea Rd. and 1398 Olona Pl.** for continued debris removal air monitoring.

Station 16 was set up around **1056 Front Street (TF 108 & 110)** for continued debris removal air monitoring.

Station 4, Station 10, and Station 11 set up around **862 Kuhua St.** for continued debris removal air monitoring

Station 4, Station 5, Station 6, and Station 10 set up around **Pioneer Mill** for continued debris removal air monitoring

Station 5 and Station 11 set up around **723 Mill St.** for continued debris removal air monitoring

Station 7 was set up around **545 Front St.** for continued debris removal air monitoring

Station 14 was set up around **373 Front St.** for continued debris removal air monitoring

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-11	Envizor-12	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	2.23	6.39	8.78	3.79	16.14	2.07	4.87	3.57	4.08	70	35
PM 10	Avg. ug/M3	3.67	8.69	17.04	5.83	17.78	4.03	8.98	4.45	7.00	300	150





## Daily Dust Monitoring Report: July 19, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 72.8-87.2

RH (% range): 59-78

Precipitation total (in):0

Avg. Wind Speed (mph): 4.09

Wind Direction: W SW

#### Station Location Summary:

Station 12 was set up around **1331 Ainakea Rd. and 1398 Olona Pl.** for continued debris removal air monitoring.

Station 16 was set up around **1056 Front Street (TF 108 & 110)** for continued debris removal air monitoring.

Station 4, Station 10, and Station 11 set up around **862 Kuhua St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 5 and Station 11 set up around **723 Mill St.** for continued debris removal air monitoring.

Station 7 was set up around **545 Front St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-11	Envizor-12	Envizor-16	Exceedance Limit	Action Limit
PM2.5	Avg, ug/M3	2.63	5.49	8.08	6.33	9.16	3.96	3.91	3.91	70	35
PM10	Avg, ug/M3	4.42	7.60	12.18	7.22	10.60	8.71	7.58	6.51	300	150



Debris Removal	
Envizor-4	20.8804,-156.6744
Envizor-5	20.877,-156.6773
Envizor-6	20.8824,-156.6791
Envior-7	20.8702,-156.6745
Envizor-10	20.8822,-156.6761
Envizor-11	20.8788,-156.6748
Envizor-12	20.8925,-156.684
Envizor-16	20.8813,-156.6811



## Daily Dust Monitoring Report: July 20, 2024 Lahaina Debris Removal Operation

### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

### Weather Summary- Station 2

Temperature (F range): 76.5-89.8

RH (% range): 57-75

Precipitation total (in):0

Avg. Wind Speed (mph): 3.51

Wind Direction: W SW

### Station Location Summary:

Station 12 was set up around **1331 Ainakea Rd.** for continued debris removal air monitoring.

Station 16 was set up around **1056 Front Street (TF 108 & 110)** for continued debris removal air monitoring.

Station 4, Station 10, and Station 5 set up around **822 Kuhua St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 5, Station 4, and Station 11 set up around **723 Mill St.** for continued debris removal air monitoring.

Station 7 and Station 11 set up around **636 Wainee St.** for continued debris removal air monitoring.

Station 7 was set up around **545 Front St. and 373 Front St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-11	Envizor-12	Envizor-16	Exceedance Limit	Action Limit
PM2.5	Avg. ug/M3	3.16	5.94	7.14	5.74	5.68	4.11	5.07	4.43	70	35
PM10	Avg. ug/M3	5.03	7.82	9.98	6.80	8.42	7.13	9.08	6.67	300	150



Debris Removal	
Envizor-4	20.8804,-156.6745
Envizor-5	20.877,-156.6773
Envizor-6	20.8824,-156.6791
Envior-7	20.8702,-156.6745
Envizor-10	20.8822,-156.6761
Envizor-11	20.8744,-156.6757
Envizor-12	20.8925,-156.684
Envizor-16	20.8813,-156.6811



## Daily Dust Monitoring Report: July 22, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 75.5-91.1

RH (% range): 50-81

Precipitation total (in):0

Avg. Wind Speed (mph): 4.68

Wind Direction: W SW

#### Station Location Summary:

Station 12 was set up around **1331 Ainakea Rd.** for continued debris removal air monitoring.

Station 16 was set up around **1056 Front St.** for continued debris removal air monitoring.

Station 4, Station 10, and Station 5 set up around **822 Kuhua St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 5, Station 4, and Station 11 set up around **723 Mill St.** for continued debris removal air monitoring.

Station 7 and Station 11 set up around **615 Honoapiilani Highway** for continued debris removal air monitoring.

Station 7 and Station 14+ Sensitive Receptor were set up around **545 Front St., 494 Wainee St., and 373 Front St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-11	Envizor-12	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	3.57	8.65	9.43	8.57	8.56	5.07	10.39	5.14	8.30	70	35
PM 10	Avg. ug/M3	5.39	10.73	13.29	10.13	13.23	7.30	21.38	7.17	12.47	300	150





## Daily Dust Monitoring Report: July 23, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 77.4-90.6

RH (% range): 54-81

Precipitation total (in):0

Avg. Wind Speed (mph): 4.62

Wind Direction: W SW

#### Station Location Summary:

Station 12 was set up around **1328 Keao St.** for continued debris removal air monitoring.

Station 16 was set up around **1056 Front St.** for continued debris removal air monitoring.

Station 4, Station 11, and Station 14 set up around **463 Lahainaluna Rd.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 5, Station 4, and Station 14 set up around **723 Mill St.** for continued debris removal air monitoring.

Station 5 and Station 7 set up around **642 Wainee St.** for continued debris removal air monitoring.

Station 7 and Station 14 were set up around **615 Honoapiilani Highway** for continued debris removal air monitoring.

Station 7 was set up around **545 Front St. and 399 Front St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-11	Envizor-12	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	2.62	6.97	8.04	4.73	7.98	3.07	3.66	2.60	5.49	70	35
PM 10	Avg. ug/M3	4.16	8.78	11.60	5.97	11.45	4.72	6.53	3.82	9.50	300	150



Debris Removal	
Envizor-4	20.8804,-156.6745
Envizor-5	20.877,-156.6773
Envizor-6	20.8824,-156.6791
Envior-7	20.8702,-156.6745
Envizor-10	20.8822,-156.6764
Envizor-11	10.8815,-156.6715
Envizor-12	20.8898,-156.6842
Envizor-14	20.8785,-156.6726
Envizor-16	20.8813,-156.6812



## Daily Dust Monitoring Report: July 24, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 75.5-86.8

RH (% range): 62-81

Precipitation total (in):0

Avg. Wind Speed (mph): 3.48

Wind Direction: W SW

#### Station Location Summary:

Station 12 was set up around **1328 Keao St.** for continued debris removal air monitoring.

Station 16 was set up around **1056 Front Street** for continued debris removal air monitoring.

Station 11 was set up around **359 Lahainaluna Rd.** for continued debris removal air monitoring.

Station 5, Station 6, Station 10, and Station 11 set up around **Pioneer Mill** for continued debris removal air monitoring

Station 5 and Station 11 set up around **723 Mill St.** for continued debris removal air monitoring

Station 7 and Station 5 were set up around **642 Wainee St.** for continued debris removal air monitoring

Station 7 was set up around **545 Front St. and 399 Front St.** for continued debris removal air monitoring

## Station Data:

- Debris removal

		Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-11	Envizor-12	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	8.06	8.33	5.87	8.51	6.10	6.09	5.00	70	35
PM 10	Avg. ug/M3	9.96	11.49	7.92	11.49	9.68	9.60	7.59	300	150



Debris Removal	
Envizor-5	20.877,-156.6773
Envizor-6	20.8824,-156.6791
Envior-7	20.8702,-156.6745
Envizor-10	20.8822,-156.6761
Envizor-11	20.8803,-156.6745
Envizor-12	20.8896,-156.6841
Envizor-16	20.8813,-156.6811



## Daily Dust Monitoring Report: July 25, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 76.3-86.3

RH (% range): 63-78

Precipitation total (in):0

Avg. Wind Speed (mph): 3.20

Wind Direction: W SW

#### Station Location Summary:

Station 12 was set up around **1328 Keao St.** for continued debris removal air monitoring.

Station 16 was set up around **1056 Front St.** for continued debris removal air monitoring.

Station 4 and Station 14 set up around **359 Lahainaluna Rd.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 5 and Station 14 set up around **723 Mill St.** for continued debris removal air monitoring.

Station 5 and Station 7 set up around **642 Wainee St. and 115 Honoapiilani Highway** for continued debris removal air monitoring.

Station 7 was set up around **545 Front St. and 399 Front St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-12	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM2.5	Avg. ug/M3	6.56	9.54	11.97	9.29	13.61	8.44	3.63	6.60	70	35
PM10	Avg. ug/M3	10.09	12.24	15.44	10.90	20.57	12.90	4.83	8.92	300	150





## Daily Dust Monitoring Report: July 26, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 75.4-89.6

RH (% range): 44-73

Precipitation total (in):0

Avg. Wind Speed (mph): 5.40

Wind Direction: W SW

#### Station Location Summary:

Station 12 was set up around **1351 Keao St.** for continued debris removal air monitoring.

Station 16 was set up around **1056 Front St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10+Sensitive Receptor set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 5, Station 10+ Sensitive Receptor, and Station 14 set up around **300 Lahainaluna Rd.** for continued debris removal air monitoring.

Station 5 and Station 14 set up around **723 Mill St.** for continued debris removal air monitoring.

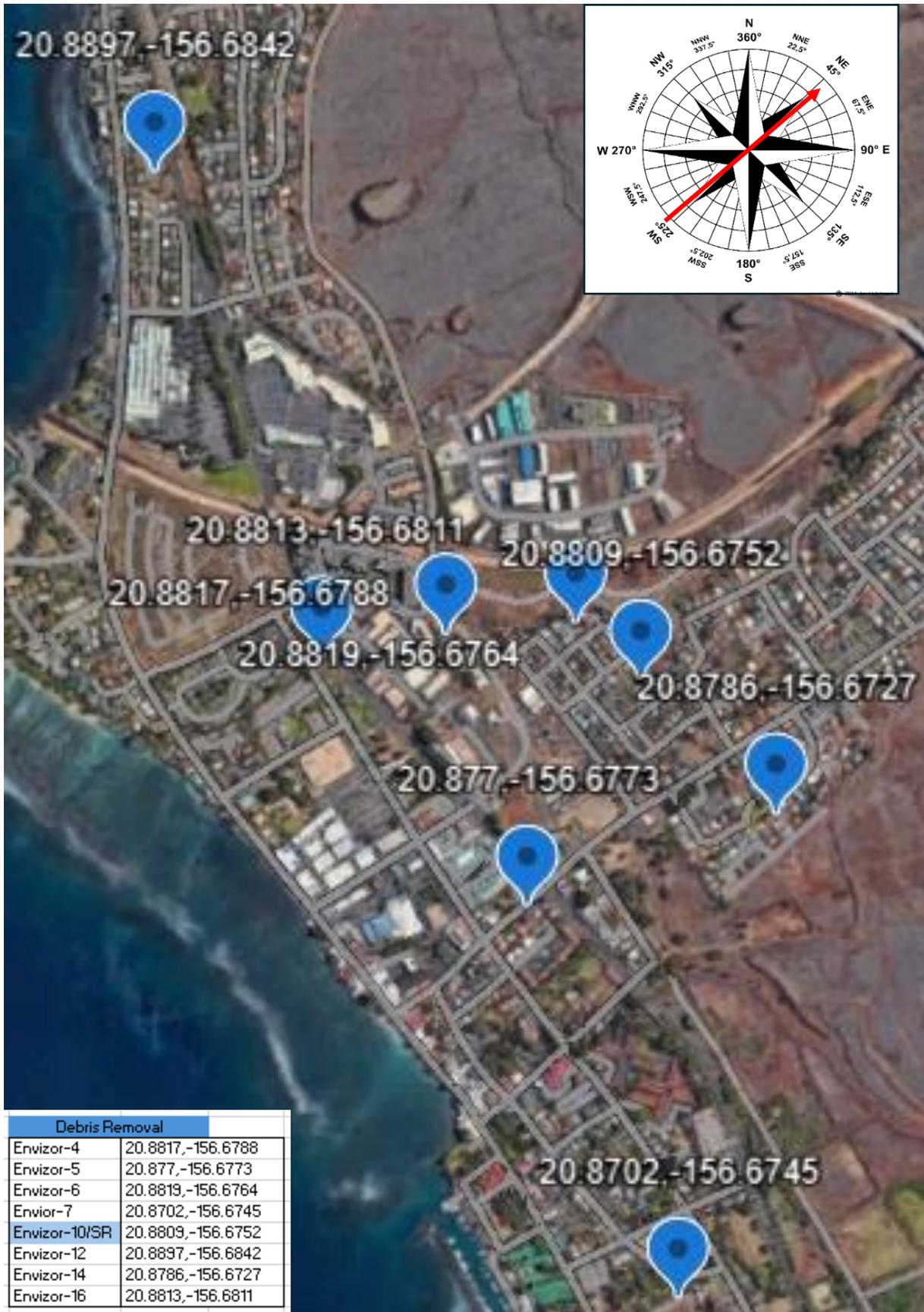
Station 5 and Station 7 set up around **642 Wainee St.** for continued debris removal air monitoring.

Station 7 was set up around **545 Front St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-12	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM2.5	Avg. ug/M3	2.57	7.30	7.72	7.58	7.79	10.63	2.98	4.90	70	35
PM10	Avg. ug/M3	4.13	9.76	14.37	9.46	13.51	27.39	4.97	7.12	300	150





## Daily Dust Monitoring Report: July 27, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 74.4-85.9

RH (% range): 58-76

Precipitation total (in):0

Avg. Wind Speed (mph): 5.00

Wind Direction: W SW

#### Station Location Summary:

Station 12 was set up around **1351 Keao St.** for continued debris removal air monitoring.

Station 11 was set up around **1056 Front St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10+Sensitive Receptor set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 10 + Sensitive Receptor and Station 14 set up around **391 Hauola Pl.** for continued debris removal air monitoring.

Station 5 and Station 14 set up around **372 Pauwala Pl.** for continued debris removal air monitoring.

Station 5, Station 7, and Station 16+ Sensitive Receptor set up around **615 Honoapiilani Highway** for continued debris removal air monitoring.

Station 7 and Station 16+ Sensitive Receptor were set up around **545 Front St. and 470 Alio St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-11	Envizor-12	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM 2.5	Avg. ug/M3	1.90	3.98	6.05	6.69	2.99	6.08	3.48	15.54	3.66	70	35
PM 10	Avg. ug/M3	3.26	5.61	9.46	8.47	5.13	8.00	7.21	16.12	5.46	300	150





## Daily Dust Monitoring Report: July 29, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 74.0-89.8

RH (% range): 50-70

Precipitation total (in):0

Avg. Wind Speed (mph): 4.3

Wind Direction: W SW

#### Station Location Summary:

Station 12 + Sensitive Receptor was set up around **1644 Aa St.** for continued debris removal air monitoring.

Station 11 was set up around **1028 Wainee St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 14+ Sensitive Receptor was set up around **898 Kalena St.** for continued debris removal air monitoring.

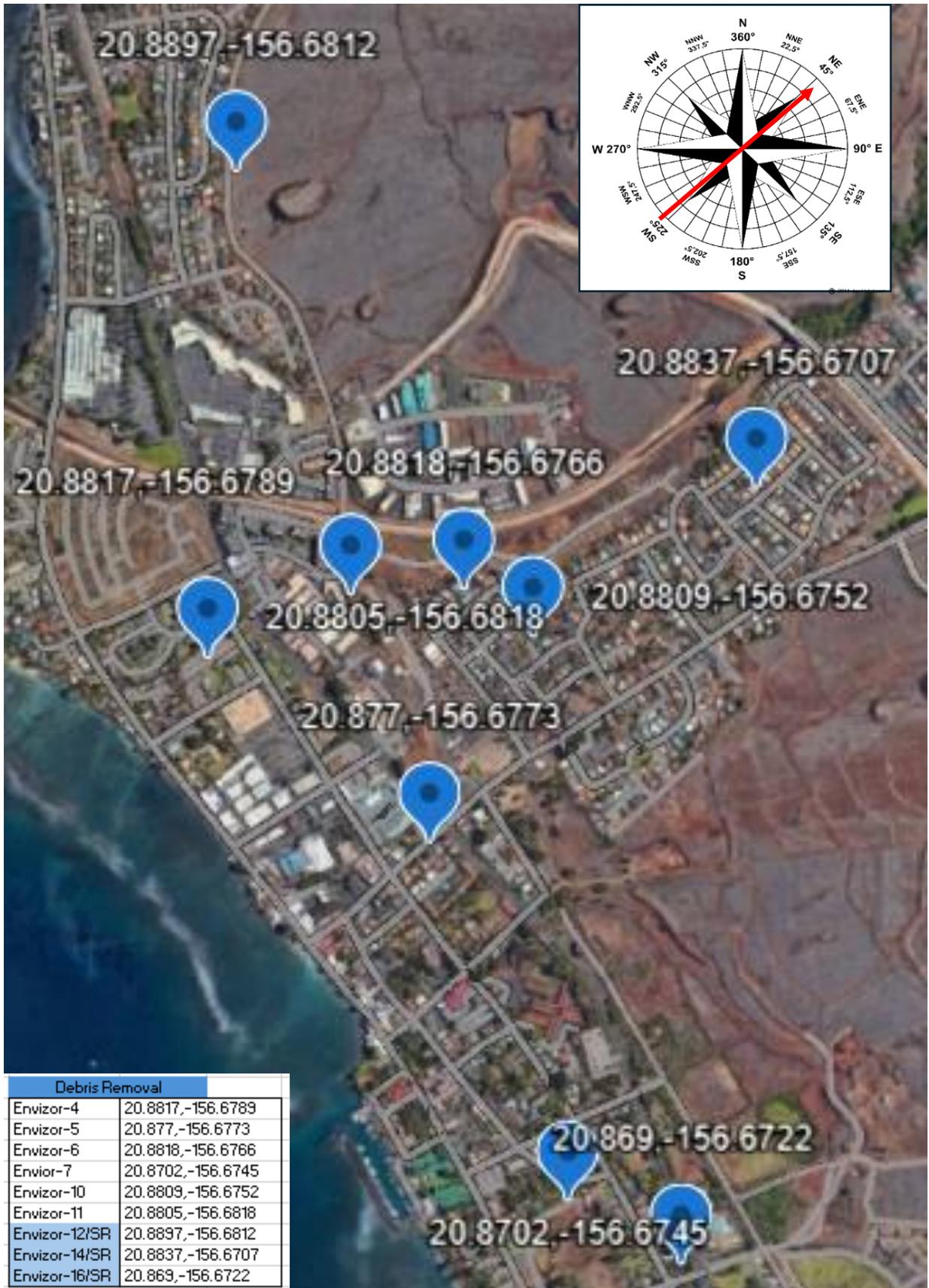
Station 5, Station 7, and Station 16+ Sensitive Receptor set up around **615 Honoapiilani Highway** for continued debris removal air monitoring.

Station 7 and Station 16+ Sensitive Receptor were set up around **545 Front St. and 470 Alio St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-11	Envizor-12	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM2.5	Avg. ug/M3	2.78	6.28	9.05	7.23	4.15	4.38	2.75	1.26	4.93	70	35
PM10	Avg. ug/M3	4.68	8.19	18.82	8.72	7.55	5.36	5.23	1.93	8.08	300	150





## Daily Dust Monitoring Report: July 30, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 77.0-86.2

RH (% range): 60-83

Precipitation total (in):0

Avg. Wind Speed (mph): 3.06

Wind Direction: W SW

#### Station Location Summary:

Station 12 + Sensitive Receptor was set up around **1644 Aa St.** for continued debris removal air monitoring.

Station 11 and Station 4 were set up around **1028 Wainee St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 14+ Sensitive Receptor was set up around **898 Kalena St.** for continued debris removal air monitoring.

Station 5, Station 7, and Station 16 were set up around **615 Honoapiilani Highway** for continued debris removal air monitoring.

Station 7 and Station 16 were set up around **545 Front St. and 418 Alio St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-11	Envizor-12	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM2.5	Avg. ug/M3	2.97	4.66	8.08	4.91	2.32	3.34	3.76	1.38	4.69	70	35
PM10	Avg. ug/M3	4.67	6.95	15.49	6.43	4.48	4.36	7.44	2.21	8.79	300	150



Debris Removal	
Envizor-4	20.8817,-156.6789
Envizor-5	20.877,-156.6773
Envizor-6	20.8819,-156.6766
Envior-7	20.8702,-156.6745
Envizor-10	20.8809,-156.6752
Envizor-11	20.8804,-156.6818
Envizor-12/SR	20.8997,-156.6812
Envizor-14/SR	20.8837,-156.6707
Envizor-16	20.869,-156.6723



## Daily Dust Monitoring Report: July 31, 2024

### Lahaina Debris Removal Operation

#### Summary:

The ECC field staff and field crews continued to follow the prescribed methods of dust suppression and notification procedures.

The crews continue to use water for dust suppression all day.

No exceedances occurred.

#### Weather Summary- Station 2

Temperature (F range): 73.1-86.7

RH (% range): 54-72

Precipitation total (in):0

Avg. Wind Speed (mph): 4.40

Wind Direction: W SW

#### Station Location Summary:

Station 4 and Station 16 were set up around **1028 Wainee St.** for continued debris removal air monitoring.

Station 5 and Station 7 were set up around **760 Wainee St. and 615 Honoapiilani Highway** for continued debris removal air monitoring.

Station 6, Station 10, and Station 14+ Sensitive Receptor were set up around **430 Aki St.** for continued debris removal air monitoring.

Station 14+ Sensitive Receptor was set up around **898 Kalena St.** for continued debris removal air monitoring.

Station 4, Station 5, Station 6, and Station 10 set up around **Pioneer Mill** for continued debris removal air monitoring.

Station 7 was set up around **545 Front St.** for continued debris removal air monitoring.

## Station Data:

- Debris removal

		Envizor-4	Envizor-5	Envizor-6	Envizor-7	Envizor-10	Envizor-11	Envizor-12	Envizor-14	Envizor-16	Exceedance Limit	Action Limit
PM2.5	Avg, ug/M3	4.81	7.29	7.35	8.96	6.87	6.64	2.42	2.20	5.34	70	35
PM10	Avg, ug/M3	6.96	9.05	11.08	10.71	10.14	9.40	3.71	2.84	7.43	300	150



Debris Removal	
Envizor-4	20.8817,-156.6789
Envizor-5	20.877,-156.6773
Envizor-6	20.8819,-156.6766
Envior-7	20.8702,-156.6745
Envizor-10	20.8809,-156.6752
Envizor-14/SR	20.8837,-156.6708
Envizor-16	20.8806,-156.6818