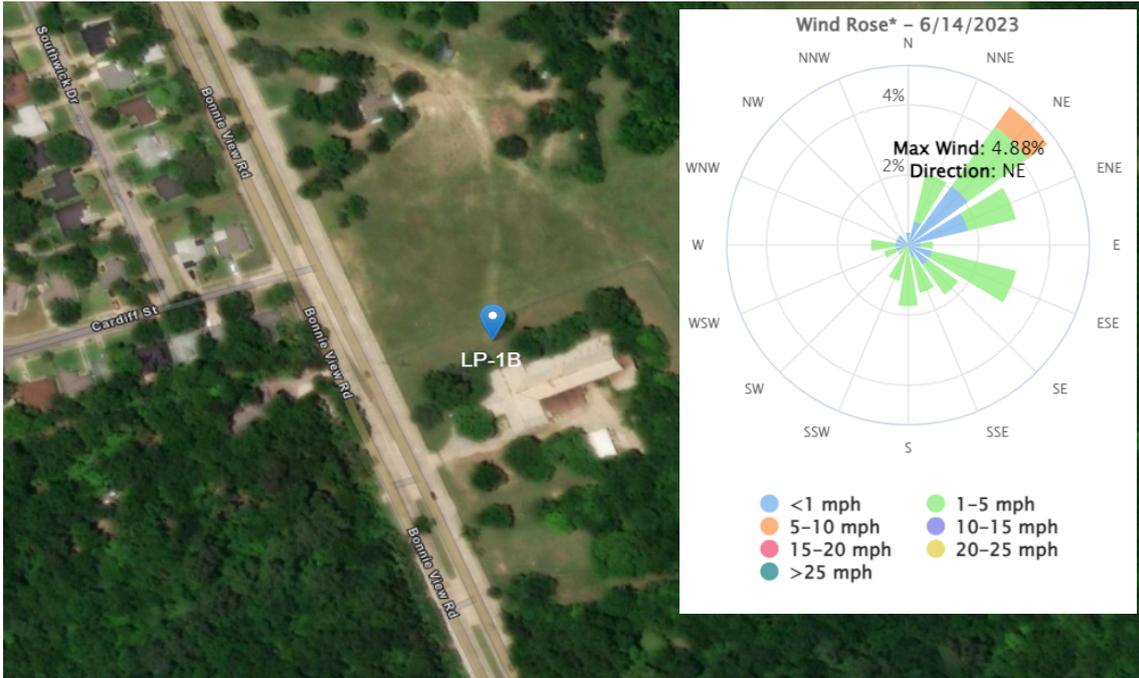




# Lane Plating Removal Action

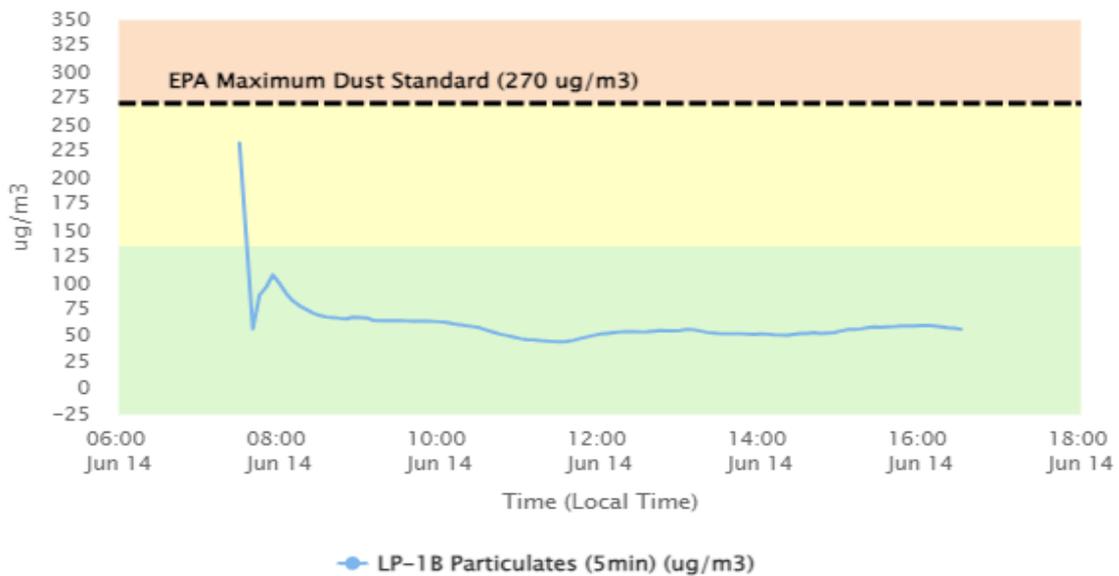
Perimeter Air Monitoring Daily Report (6/14/2023)

For Location LP-1



To better understand in what direction and how strong the wind is blowing at the Lane Plating Site, please see the Wind Rose (shown in the top righthand corner of the map). A Wind Rose is a vivid chart showing the wind's direction, its frequency, and its speed at a specific location. A Wind Rose shows the direction of the wind by the length of the "bars" or "petals." A day with consistent wind directions will have one or two long petals. A day with different wind directions will have many shorter similar-length petals. For instance, a day with one long petal pointing north (N) means that winds mainly blew from the north in a southerly direction. The Wind Rose also shows a percentage (%) of time during which the wind blew in one direction or another.

## Dust Monitoring



Stat	Reading (ug/m3)	Time Occurred
Min	43.42	12:30:20 PM
Max	232.3	8:30:20 AM
Avg	59.64	6/14/2023

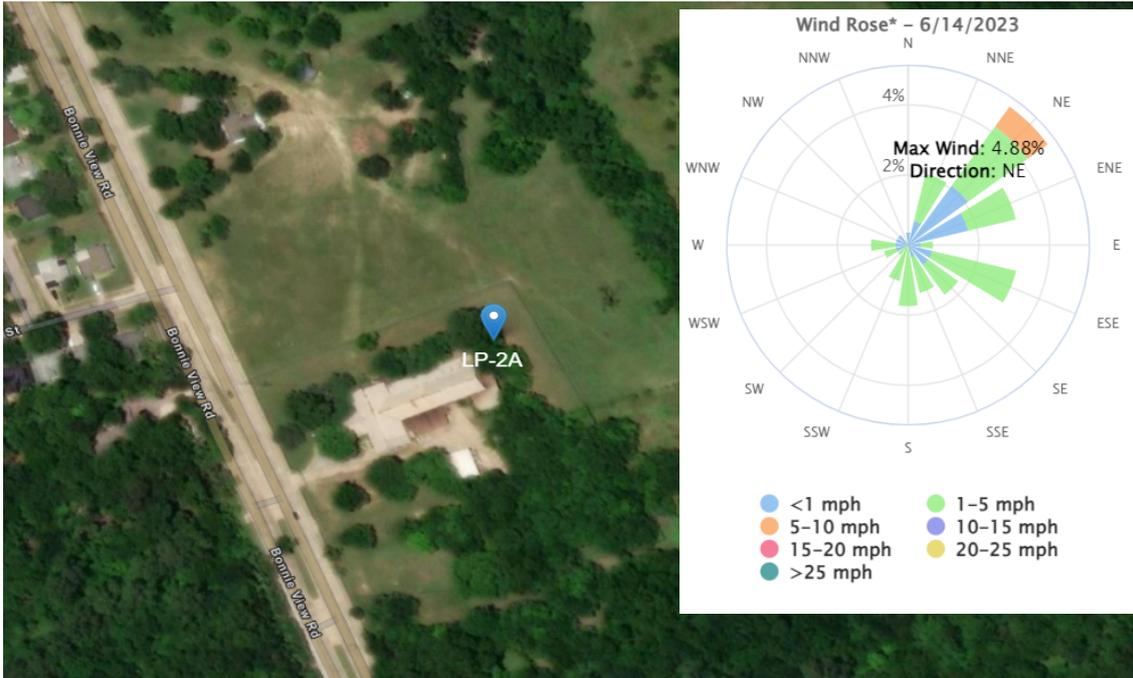
From 07:30 am to 08:00 am on 6/14/23, the DustTraks recorded very high particulate readings due to the dense fog and moisture in the DFW area that morning. National Weather Service DFW office issued a Weather Warning, Watch, and a Dense Fog (Land) Advisory on June 14, 2023, at 06:17 a.m.



# Lane Plating Removal Action

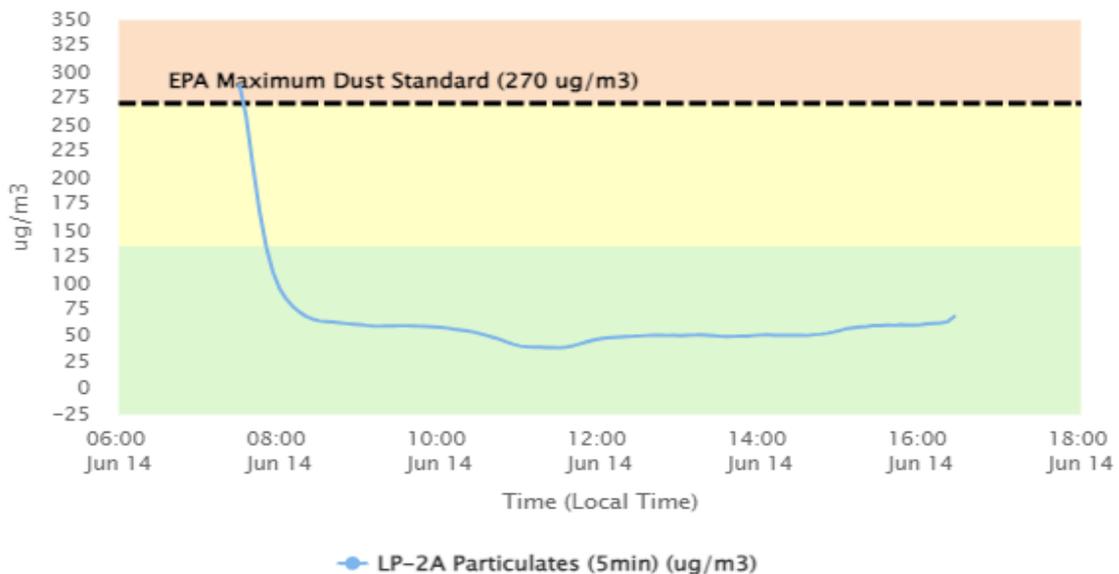
Perimeter Air Monitoring Daily Report (6/14/2023)

For Location LP-2



To better understand in what direction and how strong the wind is blowing at the Lane Plating Site, please see the Wind Rose (shown in the top righthand corner of the map). A Wind Rose is a vivid chart showing the wind's direction, its frequency, and its speed at a specific location. A Wind Rose shows the direction of the wind by the length of the "bars" or "petals." A day with consistent wind directions will have one or two long petals. A day with different wind directions will have many shorter similar-length petals. For instance, a day with one long petal pointing north (N) means that winds mainly blew from the north in a southerly direction. The Wind Rose also shows a percentage (%) of time during which the wind blew in one direction or another.

## Dust Monitoring



Stat	Reading (ug/m3)	Time Occurred
Min	37.67	12:30:20 PM
Max	287.8	8:30:20 AM
Avg	61.27	6/14/2023

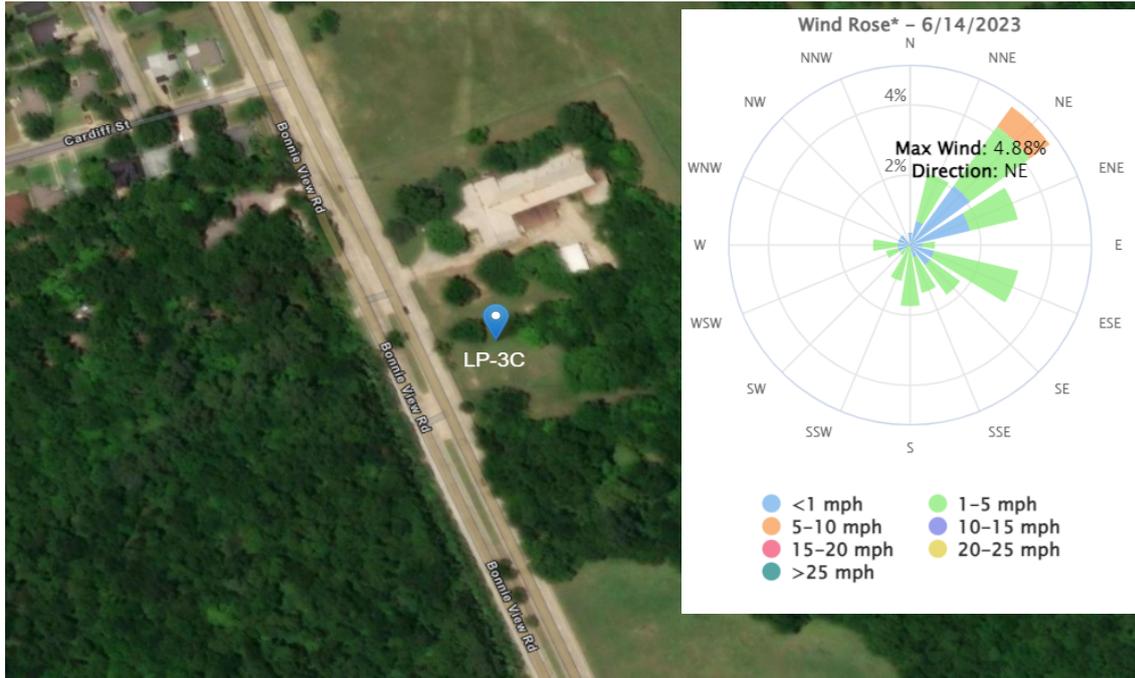
From 07:30 am to 08:00 am on 6/14/23, the DustTraks recorded very high particulate readings due to the dense fog and moisture in the DFW area that morning. National Weather Service DFW office issued a Weather Warning, Watch, and a Dense Fog (Land) Advisory on June 14, 2023, at 06:17 a.m.



# Lane Plating Removal Action

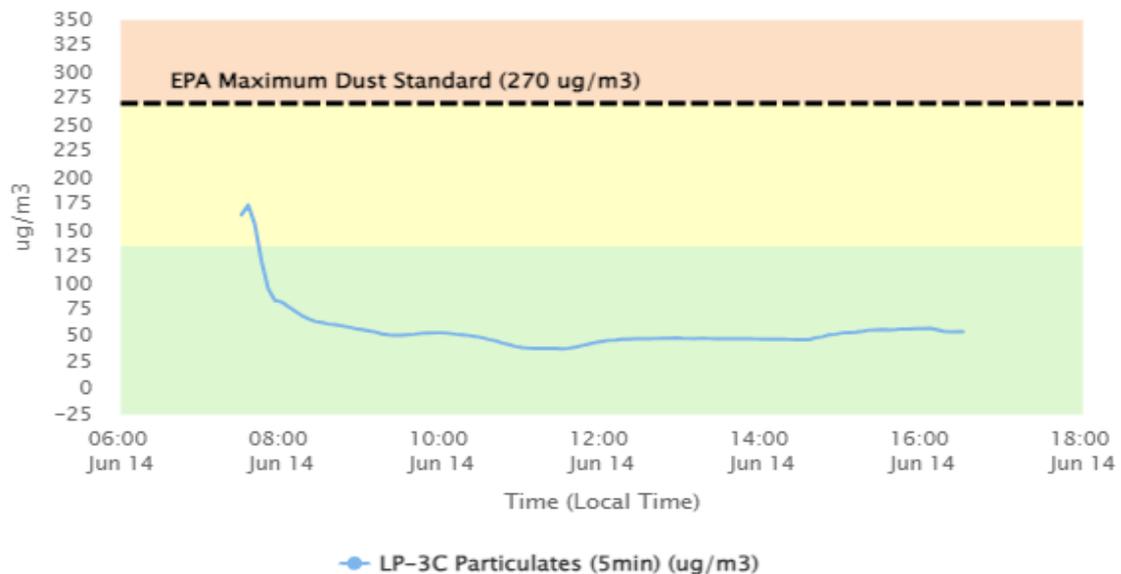
Perimeter Air Monitoring Daily Report (6/14/2023)

For Location LP-3



To better understand in what direction and how strong the wind is blowing at the Lane Plating Site, please see the Wind Rose (shown in the top righthand corner of the map). A Wind Rose is a vivid chart showing the wind's direction, its frequency, and its speed at a specific location. A Wind Rose shows the direction of the wind by the length of the "bars" or "petals." A day with consistent wind directions will have one or two long petals. A day with different wind directions will have many shorter similar-length petals. For instance, a day with one long petal pointing north (N) means that winds mainly blew from the north in a southerly direction. The Wind Rose also shows a percentage (%) of time during which the wind blew in one direction or another.

## Dust Monitoring



Stat	Reading (ug/m3)	Time Occurred
Min	36.74	12:30:20 PM
Max	173.3	8:35:20 AM
Avg	54.22	6/14/2023

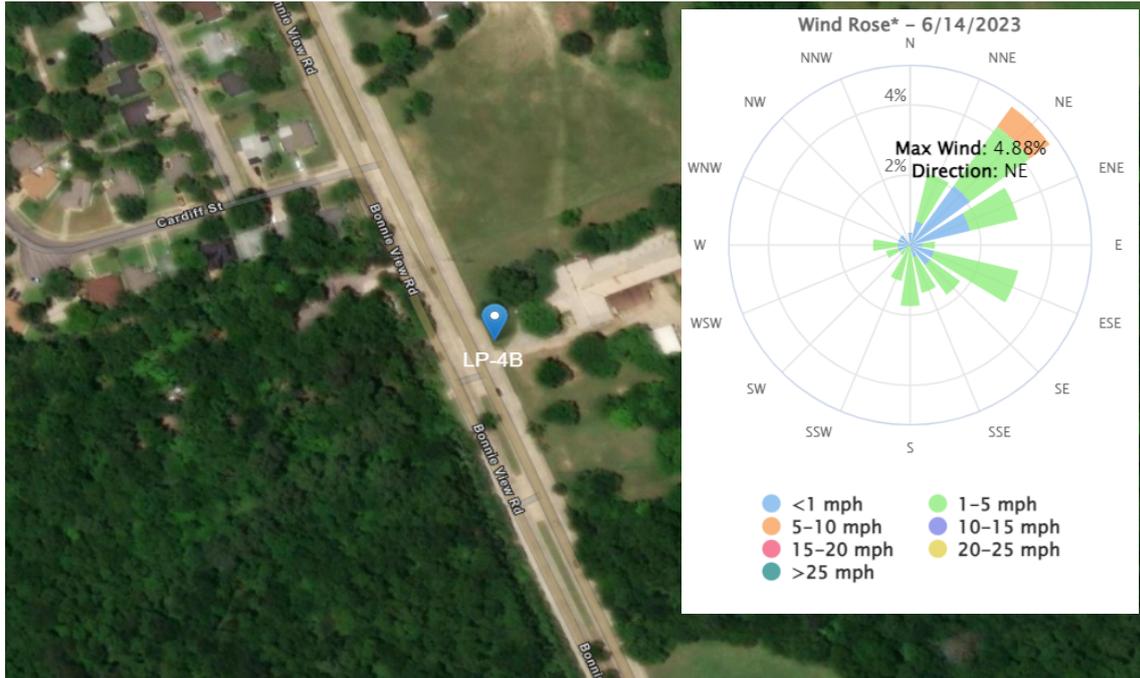
From 07:30 am to 08:00 am on 6/14/23, the DustTraks recorded very high particulate readings due to the dense fog and moisture in the DFW area that morning. National Weather Service DFW office issued a Weather Warning, Watch, and a Dense Fog (Land) Advisory on June 14, 2023, at 06:17 a.m.



# Lane Plating Removal Action

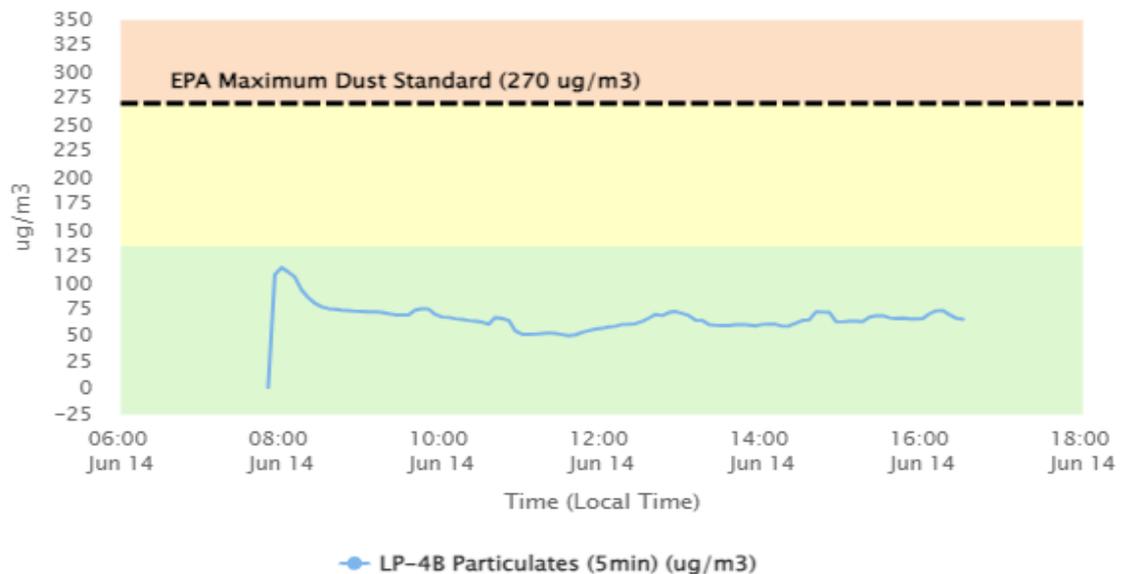
Perimeter Air Monitoring Daily Report (6/14/2023)

For Location LP-4



To better understand in what direction and how strong the wind is blowing at the Lane Plating Site, please see the Wind Rose (shown in the top righthand corner of the map). A Wind Rose is a vivid chart showing the wind's direction, its frequency, and its speed at a specific location. A Wind Rose shows the direction of the wind by the length of the "bars" or "petals." A day with consistent wind directions will have one or two long petals. A day with different wind directions will have many shorter similar-length petals. For instance, a day with one long petal pointing north (N) means that winds mainly blew from the north in a southerly direction. The Wind Rose also shows a percentage (%) of time during which the wind blew in one direction or another.

## Dust Monitoring



Stat	Reading (ug/m3)	Time Occurred
Min	0	8:50:20 AM
Max	113.9	9:00:20 AM
Avg	65.70	6/14/2023

From 07:30 am to 08:00 am on 6/14/23, the DustTraks recorded very high particulate readings due to the dense fog and moisture in the DFW area that morning. National Weather Service DFW office issued a Weather Warning, Watch, and a Dense Fog (Land) Advisory on June 14, 2023, at 06:17 a.m.