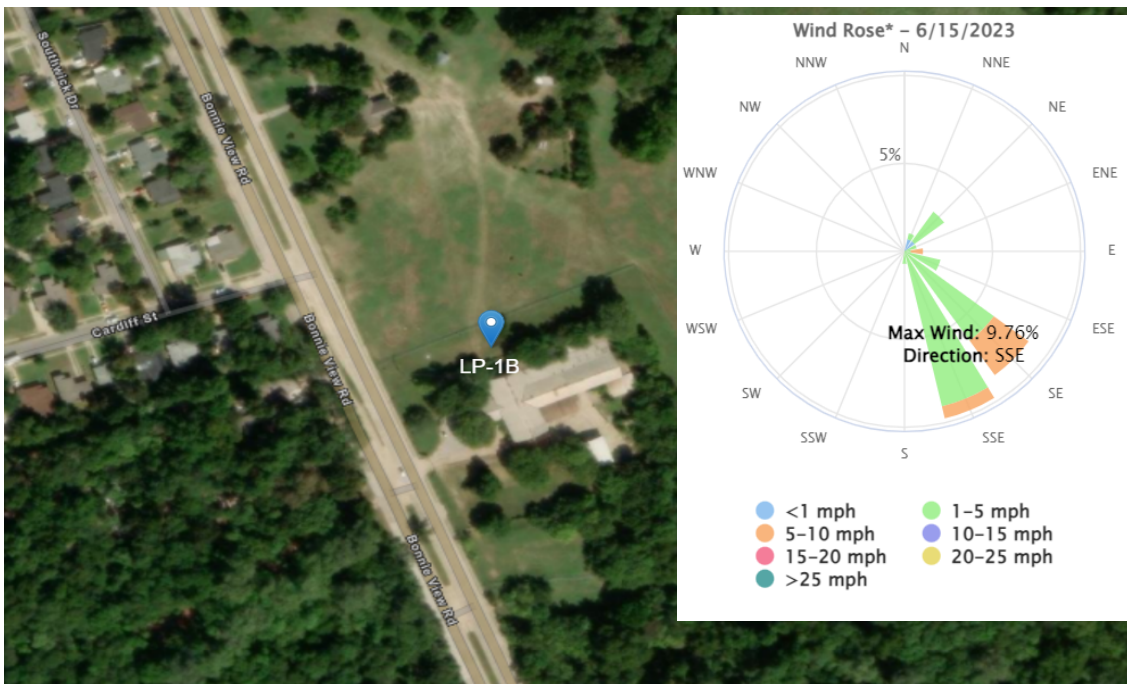




# Lane Plating Removal Action

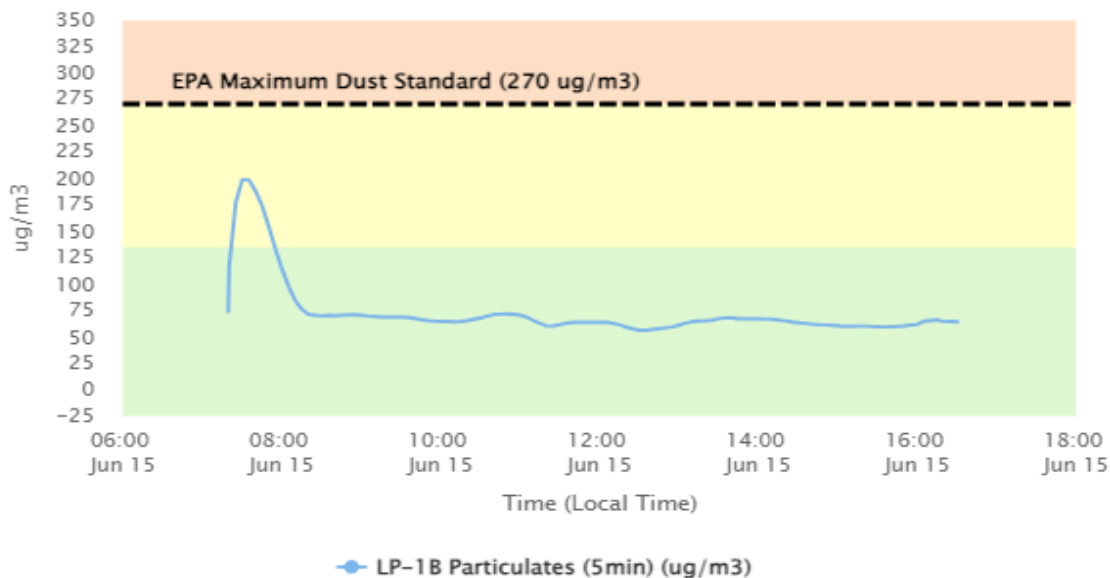
Perimeter Air Monitoring Daily Report (6/15/2023)

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	55.46	1:35:20 PM
Max	198.5	8:30:20 AM
Avg	72.56	6/15/2023

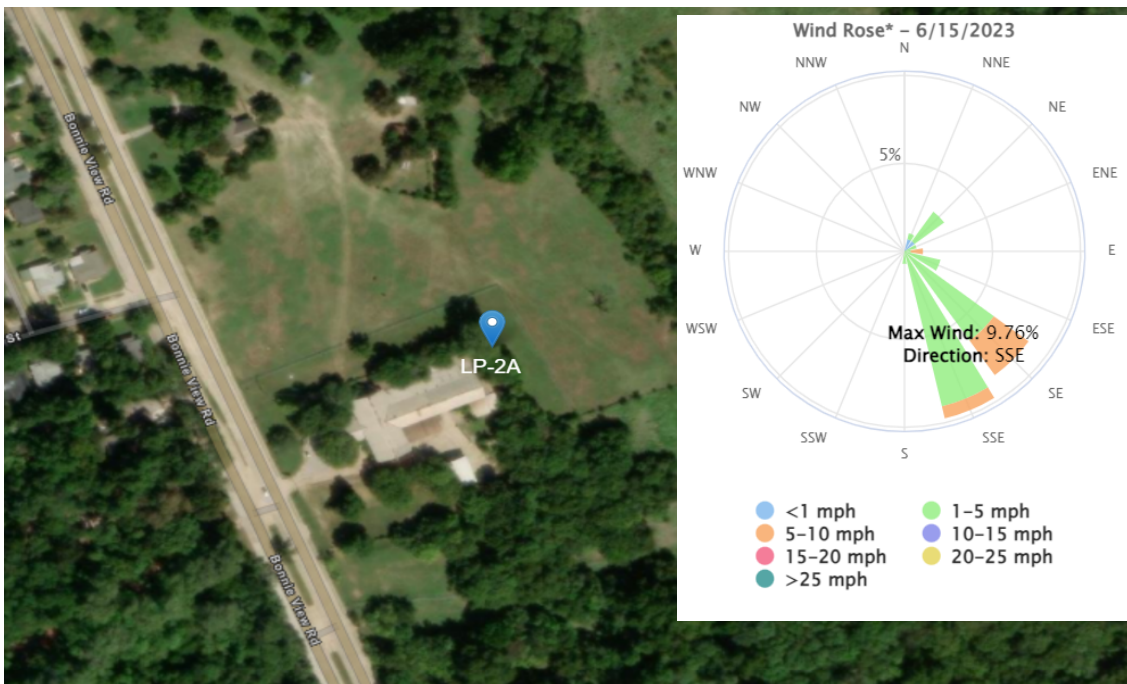
From 07:20 am to 07:55 am on 6/15/23, DustTrak LP-1B recorded high particulate readings due to dense fog and moisture in the northern area of the Site.



# Lane Plating Removal Action

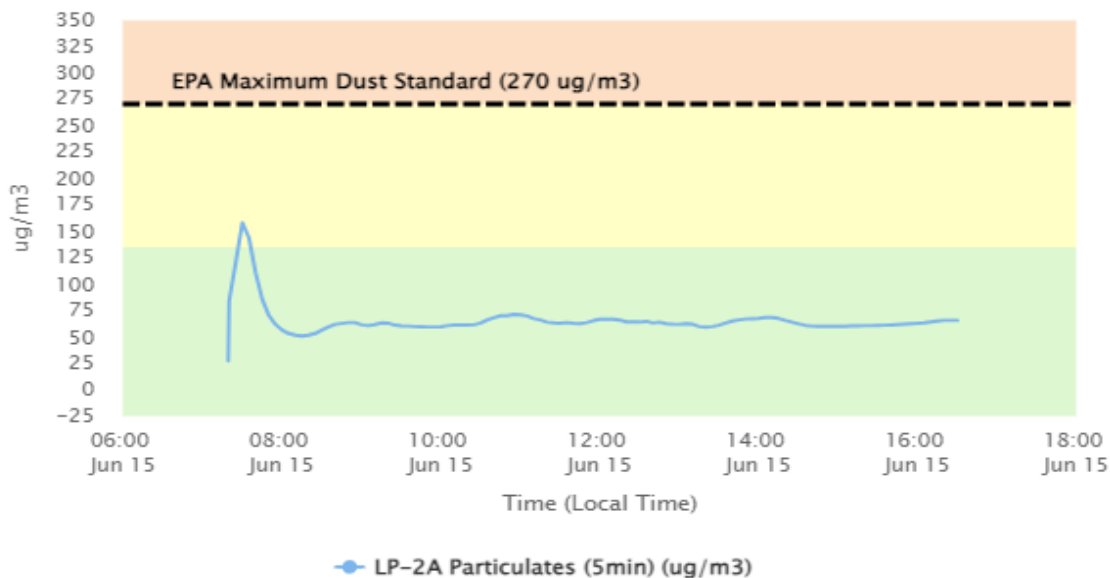
Perimeter Air Monitoring Daily Report (6/15/2023)

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	26.51	8:19:40 AM
Max	157.5	8:30:20 AM
Avg	64.55	6/15/2023

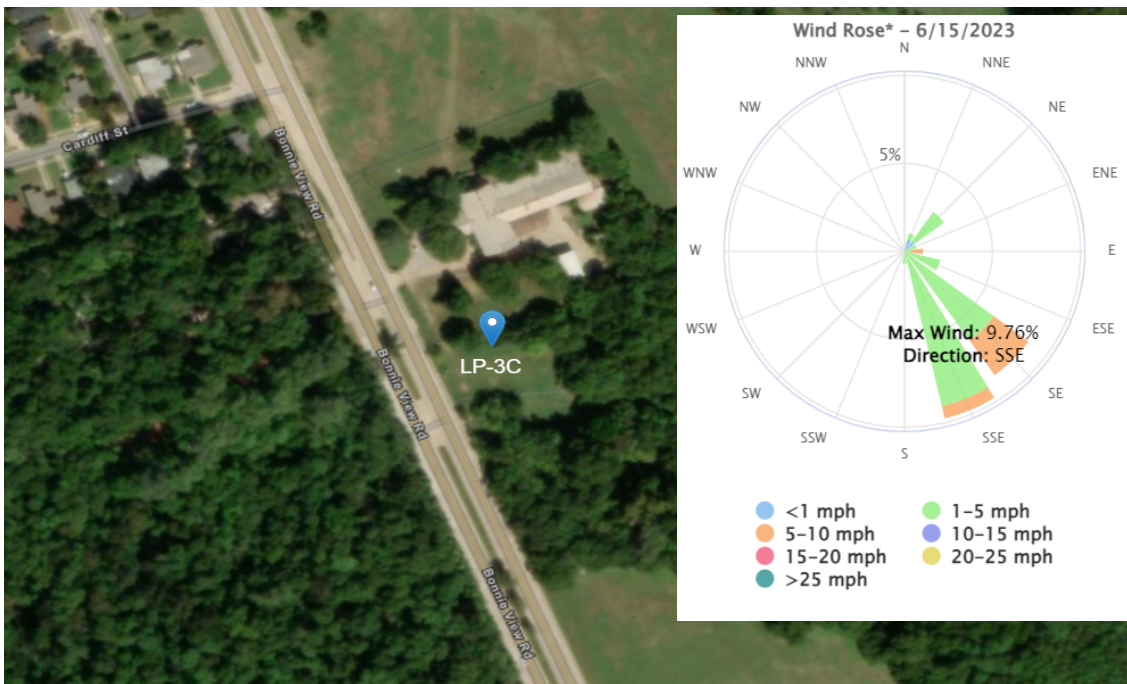
From 07:25 am to 07:35 am on 6/15/23, DustTrak LP-2A recorded high particulate readings due to dense fog and moisture in the northwestern area of the Site.



# Lane Plating Removal Action

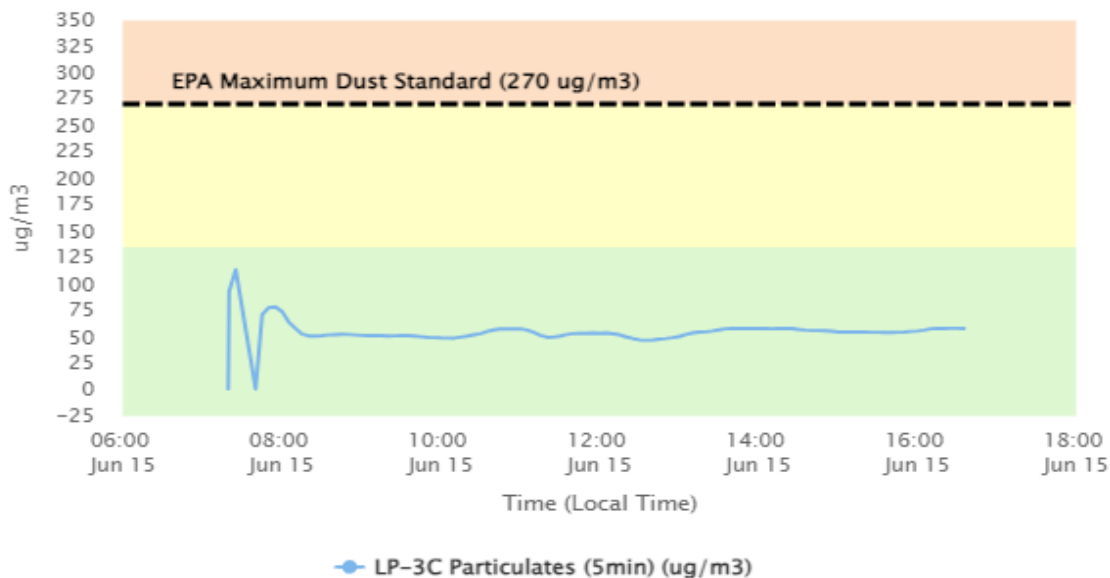
Perimeter Air Monitoring Daily Report (6/15/2023)

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



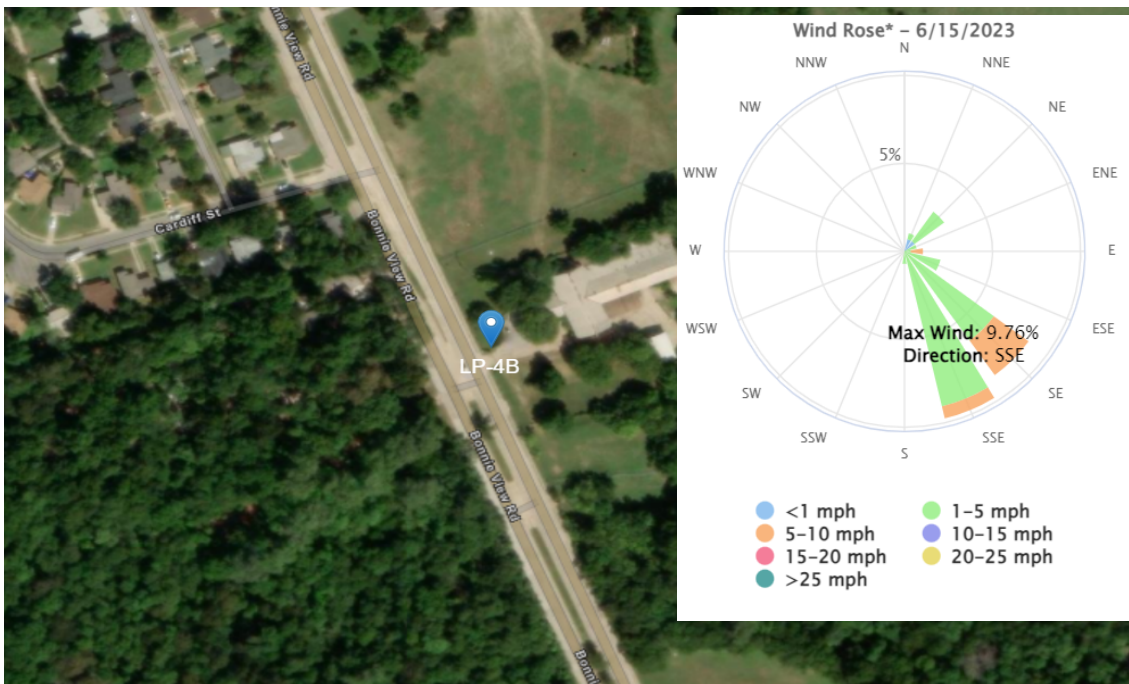
Stat	Reading (ug/m3)	Time Occurred
Min	0	8:40:20 AM
Max	112.9	8:25:20 AM
Avg	53.66	6/15/2023
N/A		



# Lane Plating Removal Action

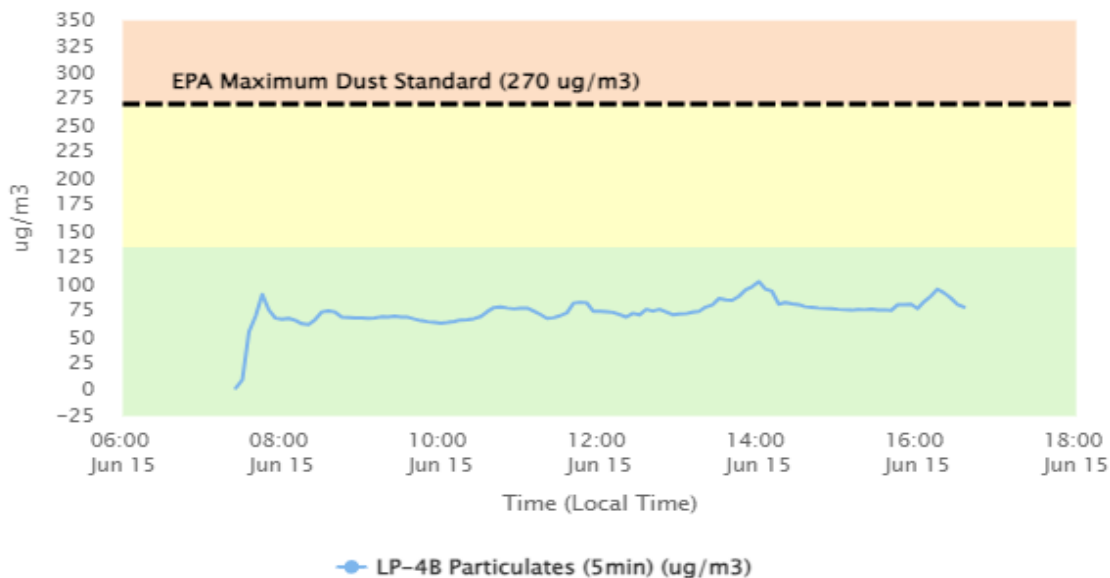
Perimeter Air Monitoring Daily Report (6/15/2023)

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	0.646	8:25:20 AM
Max	101.7	3:00:20 PM
Avg	73.20	6/15/2023
N/A		