

# Exhibit 3514 Environmental Safety: Air Quality

| Activity                                       | Level 1<br>Good (0-50) | Level 2<br>Moderate<br>(51-100)  | Level 3<br>Unhealthy for<br>Sensitive<br>Groups<br>(101-150)   | Level 4<br>Unhealthy<br>(151-200)  | Level 5<br>Very<br>Unhealthy<br>(201-250) | Level 6<br>Hazardous<br>(301-500) |
|--|------------------------|--|--|--|---|-----------------------------------|
| <b>Break/Recess<br/>(up to 15 min.)</b>        | No restrictions        | Ensure that sensitive individuals are medically managing their condition.* | Sensitive individuals should exercise indoors or avoid vigorous outdoor activities.*   | Exercise indoors or avoid vigorous outdoor activities. Sensitive individuals should remain indoors.*   | No outdoor activity                       | No outdoor activity               |
| <b>Phys. Ed.<br/>(up to 1 hour)</b>            | No restrictions        | Ensure that sensitive individuals are medically managing their condition.* | Sensitive individuals should exercise indoors or avoid vigorous outdoor activities.*   | Exercise indoors or limit vigorous outdoor activities to a maximum of 15 minutes. Sensitive individuals should remain indoors.*  | No outdoor activity                       | No outdoor activity               |
| <b>Athletic Practice<br/>(up to 2.5 hours)</b> | No restrictions        | Ensure that sensitive individuals are medically managing their condition.* | <ul style="list-style-type: none"> <li>• Reduce vigorous exercise to 30 minutes per hour of practice time with increased rest breaks and substitutes. Ensure that sensitive individuals are medically managing their condition.*</li> <li>• Student may self-select to not practice/compete due to the air quality at this level.</li> </ul> | <ul style="list-style-type: none"> <li>• Exercise indoors or reduce vigorous exercise to 30 minutes of practice time with increased rest breaks and substitutions. Sensitive individuals should remain indoors.*</li> <li>• Student may self-select to not practice/compete due to the air quality at this level.</li> </ul> | No outdoor activity                       | No outdoor activity               |

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|-------------------|---------------------------|--|---|--|---|-----------------------------------|
| Sporting Contests | No restrictions           | Ensure that sensitive individuals are medically managing their condition.* | <ul style="list-style-type: none"> <li>• Increase rest breaks and substitutions per CIF guidelines for extreme heat.** Ensure that sensitive individuals are medically managing their condition.*</li> <li>• Student may self-select to not practice/compete due to the air quality at this level.</li> </ul> | <ul style="list-style-type: none"> <li>• Increase rest breaks and substitutions per CIF guidelines for extreme heat.** Ensure that sensitive individuals are medically managing their condition.*</li> <li>• Athletic contests must be cancelled/ rescheduled if AQI is 175 or higher on the home site's air quality monitors.</li> <li>• If the air quality monitors are not working, not calibrated, or missing, the site team may use airnow.gov</li> <li>• Games that begin with an AQI under 175 but then continue into an AQI of 175 should be stopped and restarted at another time.</li> </ul> | Events must be rescheduled                | Events must be rescheduled        |

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|---|---------------------------|--|--|---|---|---|
| <b>Outdoor Learning Space &amp; Student Pods during COVID</b> | No restrictions           | Ensure that sensitive individuals are medically managing their condition.* | <p>Up to 2 hours permitted outdoors with continuous exposure</p> <p>If AQI # increases at hourly check close for the day</p> <p>**If AQI # stays the same or decreases extend time limit and continue testing hourly**</p> | <ul style="list-style-type: none"> <li>Up to 1 hour permitted outdoors with continuous exposure</li> <li>Student may self-select to not practice/compete due to the air quality at this level.</li> </ul> <p>If AQI # increases at hourly check close for the day</p> <p>**If AQI # stays the same or decreases extend time limit and continue testing every 30 mins **</p> | <p>Cancel Outdoor Learning Space</p> <p>Do not move indoors</p> | <p>Cancel Outdoor Learning Space</p> <p>Do not move indoors</p> |

\* Sensitive Individuals include those with asthma or other heart/lung conditions

**\*\* AQI monitoring resources \*\***

**Test with AQI Monitor & Compare Results with below links**

[AIRNOW.GOV](https://airnow.gov)

[PURPLE AIR must use AQandU as filter for accurate reading](#)

Map Data Layer: (?)

Conversion: (?) X

US EPA PM2.5 AQI

AQandU

Standard

10 Minute Average

n/a

0

50

100

150

200

250

300

350

400

500

☒ Outside Sensors

☒ Inside Sensors

☒ Show My Sensors

☐ Averages as Rings

September 11th, 2020, 8:33:56 AM PDT

# AQI SCALE KEY:

GREEN  
0-50  
Good

YELLOW  
51-100  
Fair

Orange  
101-150  
Unhealthy for  
Sensitive Groups

Red  
151-200  
Unhealthy

PURPLE  
201-300  
Very Unhealthy

BROWN  
301-500  
Hazardous

## District Temp Top Scale

| Status Pollutant           |      | Moderate   | Unhealthy for<br>sensitive<br>Groups | Unhealthy  | Very Unhealthy | Hazardous |
|----------------------------|------|------------|--------------------------------------|------------|----------------|-----------|
| PM2.5 (ug/m <sup>3</sup> ) | <12  | 12.1- 35.4 | 35.4-55.4                            | 55.5-150.4 | 150.5-250.4    | >250.5    |
| PM10 (ug /M-3)             | <54  | 55- 154    | 155-254                              | 255-354    | 355-425        | >425      |
| CO2 (ppm)                  | <700 | 701-1000   | 1001-1500                            | 1501-2500  | 2501-5000      | >5000     |