## Activity Guidelines for Wildfire Smoke Events

### Recommendations for Schools and Others Responsible for Children during a Wildfire Smoke Event

<table>
<thead>
<tr>
<th>Activity</th>
<th>0 – 50 AQI (10+ miles visibility) GOOD</th>
<th>51 – 100 AQI (6 – 10 miles visibility) MODERATE</th>
<th>101 – 150 AQI (3 – 6 miles visibility) UNHEALTHY FOR Sensitive Groups *</th>
<th>151 – 200 AQI (1.5 – 3 miles visibility) UNHEALTHY</th>
<th>201 – 300 AQI (&lt;1.5 miles visibility) VERY UNHEALTHY/HAZARDOUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recess (15 minutes)</td>
<td>No restrictions</td>
<td>No restrictions</td>
<td>Keep children with asthma or other respiratory problems indoors. Make indoor space available for all children.</td>
<td>Keep all children indoors.</td>
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<tr>
<td>P.E. (1 hour)</td>
<td>No restrictions</td>
<td>Monitor kids with asthma or other respiratory problems and limit their vigorous activities.</td>
<td>Keep children with asthma or other respiratory problems indoors. Make indoor space available for all children.</td>
<td>Conduct P.E. indoors. If outdoors, only allow light activities for all participants. Individuals with asthma or other respiratory illness should be medically managing their condition.</td>
<td>Keep all children indoors.</td>
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<tr>
<td>Scheduled Sporting Events</td>
<td>No restrictions</td>
<td>Monitor kids with asthma or other respiratory problems and limit their vigorous activities.</td>
<td>Individuals with asthma or other respiratory illness should be medically managing their condition. Increase rest periods and substitutions for all participants to lower breathing rates.</td>
<td>Consider rescheduling or relocating event.</td>
<td>Reschedule or relocate event.</td>
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<tr>
<td>Athletic Practice, Training &amp; Games (2-4 hours)</td>
<td>No restrictions</td>
<td>Monitor kids with asthma or other respiratory problems and limit their vigorous activities.</td>
<td>Individuals with asthma or other respiratory illness should be medically managing their condition. Increase rest periods and substitutions for all participants to lower breathing rates.</td>
<td>Conduct practice and games indoors. If outdoors, only allow light activities for all participants. Add rest breaks or substitutions to lower breathing rates. Individuals with asthma or other respiratory illness should be medically managing their condition.</td>
<td>Conduct practice and games indoors only.</td>
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</tbody>
</table>

**Examples of light activities:**
- Walking slowly on level ground
- Carrying school books
- Hanging out with friends

**Examples of moderate activities:**
- Skateboarding
- Slow pitch softball
- Shooting basketballs

**Examples of vigorous activities:**
- Running, jogging
- Playing football, soccer, and basketball

*If your child has lung or heart problems he or she may be more sensitive to air pollution and it is recommended that you talk with a doctor about his or her condition.

### How to estimate air quality based on visibility for areas without an air quality monitor or airport visibility estimate:
1. Face away from the sun.
2. Determine the limit of your visible range by looking for targets at known distances (miles).
3. Visible range is when an object you can easily see in the distance disappears.
4. Use the visibility values above to determine the local wildfire smoke category.