



**Wildfire Smoke Safety Plan thresholds**

OREGON	WASHINGTON	Requirements at Current PM <sub>2.5</sub> Level (AQI)
	0-71	<ul style="list-style-type: none"> <li>• Prepare a written wildfire smoke response plan.</li> <li>• Provide wildfire smoke training to employees.</li> <li>• Watch the PM<sub>2.5</sub> conditions and forecasts.</li> <li>• Prepare a two-way communication system and notify employees of PM<sub>2.5</sub> conditions.</li> <li>• Make provisions for prompt medical attention and permit that medical attention without retaliation.</li> </ul>
101-276	72-100	<p><b>All of the above and:</b></p> <ul style="list-style-type: none"> <li>• Notify employees of PM<sub>2.5</sub> conditions and forecasts.</li> <li>• Ensure only trained employees work outdoors.</li> <li>• Consider implementing exposure controls.</li> <li>• Consider providing voluntary use respirators.</li> </ul>
	101-350	<p><b>All of the above and:</b></p> <ul style="list-style-type: none"> <li>• Implement exposure controls.</li> <li>• Make N95 respirators available for voluntary use.</li> </ul>
	351-848	<p><b>All of the above and:</b></p> <ul style="list-style-type: none"> <li>• Ensure workers experiencing symptoms requiring immediate medical attention be moved to a location that ensures sufficient clean air.</li> <li>• Directly distribute N95 respirators to employees for voluntary use.</li> </ul>
277-848	849-956	<p><b>All of the above and:</b></p> <ul style="list-style-type: none"> <li>• Implement a complete required use respiratory protection program, including fit-testing, medical evaluations, requiring employees to be clean-shaven, and requiring the use of particulate respirators.</li> </ul>
849 and above	957 or more	<p><b>All of the above and:</b></p> <ul style="list-style-type: none"> <li>• Require respirators with an assigned protection factor (APF) of 25 or more. N95 Respirators are not sufficient at this level of smoke.</li> </ul>