



# REGIONAL HAZE FACTSHEET

## OREGON

### CLEARING THE AIR

Air pollution remains one of the most serious problems facing national parks. It is threatening the health of park visitors, wildlife and neighboring communities, driving the climate crisis and compromising our views with hazy skies. In fact, nearly 90 percent of our more than 400 national parks are plagued by haze pollution caused mostly by coal plants, vehicles and other industrial sources, as well as oil and gas development and operations.

Fortunately, certain national parks and wilderness areas, labeled “Class I” areas, have the strongest clean air protections in the country, mandated by the Clean Air Act (CAA). The Regional Haze Rule is the CAA’s time-tested, effective program that requires federal and state agencies as well as stakeholders to work together to restore clear skies at Class I areas around the country. In Oregon, those places include Crater Lake National Park and Mount Hood Wilderness Area.

Oregon has submitted its regional haze plan to the Environmental Protection Agency (EPA). The plan outlines what pollution reductions the state will require from industrial facilities, if any. EPA must now decide to approve, partially approve, or disapprove the plan.



**14**

Industrial facilities in Oregon potentially affecting visibility in 25 regional Class I areas.



**45**

Industrial facilities from any state potentially affecting visibility in Oregon’s 11 Class I areas.

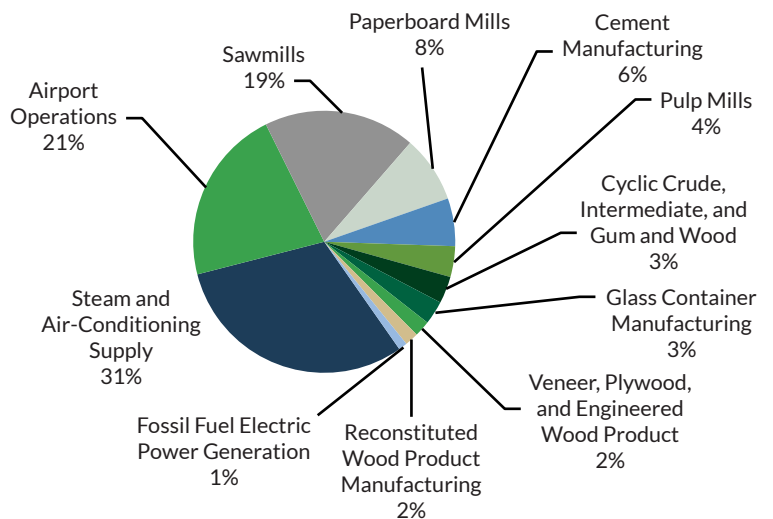
Crater Lake National Park, Oregon, USA. Credit: (c) Dpenn | Dreamstime.com

*NPCA analysis of impact of industrial facilities based on publicly available emissions data from the EPA’s 2017 National Emissions Inventory (NEI) and the 2019 Air Markets Program Data (AMPD). Note that data regarding emission numbers and sources of pollution may have changed since the creation of this fact sheet. Please contact dorozco@npca.org for updated data information.*

### OREGON’S INDUSTRIAL SECTORS OF HAZE POLLUTION

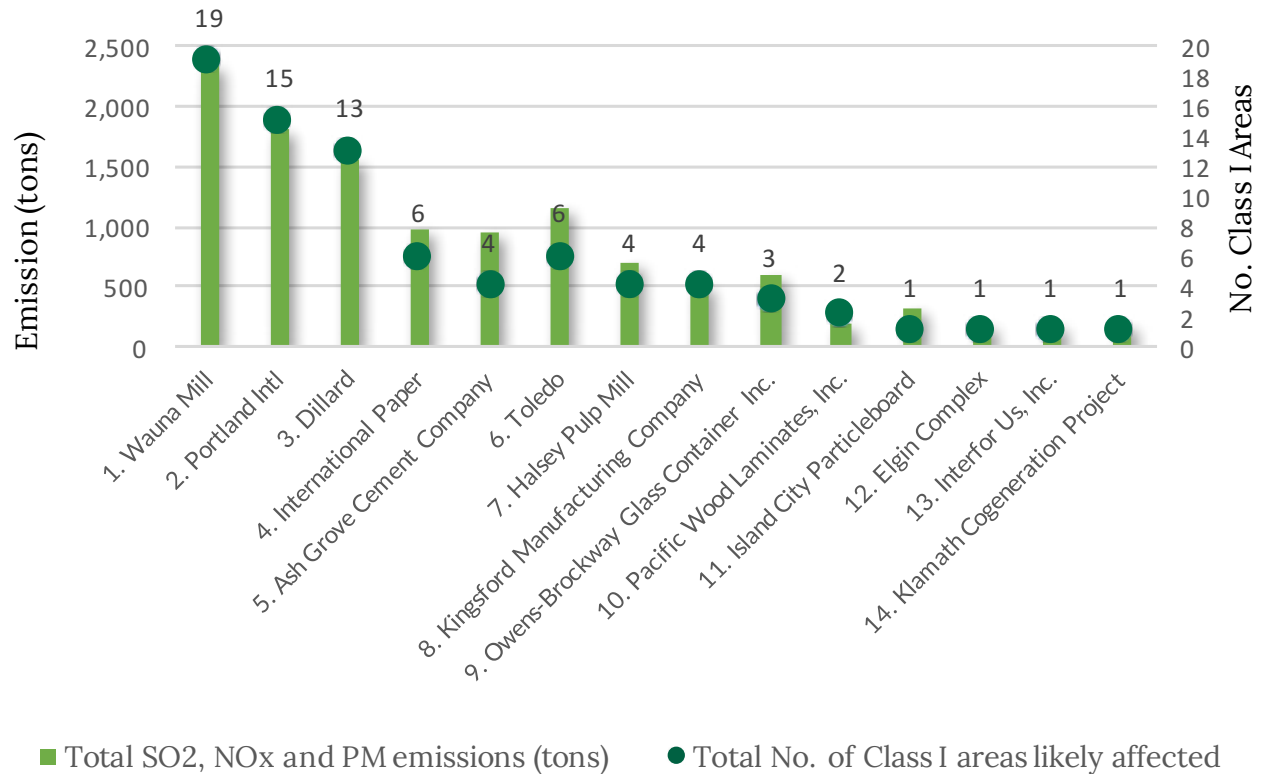
NPCA analyzed publicly available data to identify the worst sources and industrial sectors of haze pollution potentially affecting Class I areas. We evaluated these emitters to determine which sources should be selected by the state for a four-factor reasonable progress analysis.

The chart on the right shows the industrial sectors emitting the most visibility impairing pollution in Oregon.



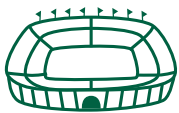
# Sources of Visibility Impairing Pollution in Oregon

OREGON'S 14 WORST SOURCES OF REGIONAL HAZE POLLUTION



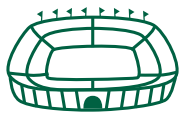
The state of Oregon identified a set of point sources for a four-factor reasonable progress analysis and requested information on emission reduction options from these source owners. NPCA supports the evaluation of these sources and we urge the state of Oregon to ensure pollution controls are required to cut emissions from these polluting facilities.

## HOW MANY FOOTBALL STADIUMS (8 STORIES HIGH) COULD EACH OF THE TOP FIVE INDUSTRIAL FACILITIES IN OREGON FILL WITH THEIR EMISSIONS EACH YEAR?



9

Wauna Mill  
Clatsop County  
2,353 tons



7

Portland Intl  
Airport  
Multnomah County  
1,806 tons



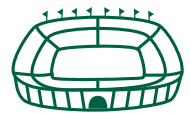
6

Dillard  
Douglas County  
1,560 tons



4

International Paper  
Lane County  
973 tons



4

Ash Grove Cement  
Company  
Baker County  
962 tons

**TAKE ACTION:** We have an opportunity to achieve a regional haze plan for Oregon that protects people, parks, and our future. Please join our effort to ensure that all decision-makers and stakeholders, at the federal, state, and municipal level work to make this happen.

For more information, please contact Colin Deverell at [cdeverell@npca.org](mailto:cdeverell@npca.org).