



Director’s Report for October 2023

Meeting Date: November 9, 2023
 Department: Director’s Office
www.lrapa.org

Agenda Item No. 10
 Staff Contact: Susannah Sbragia
 541-736-1056 ext. 209

OCTOBER 2023 AQI CHARTS AND STATS:

Site	Date	Max AQI	Pollutant
Eug/Spfld	31-Oct-23	100	PM
Oak	29-Oct-23	61	PM
CottGrv	30-Oct-23	63	PM

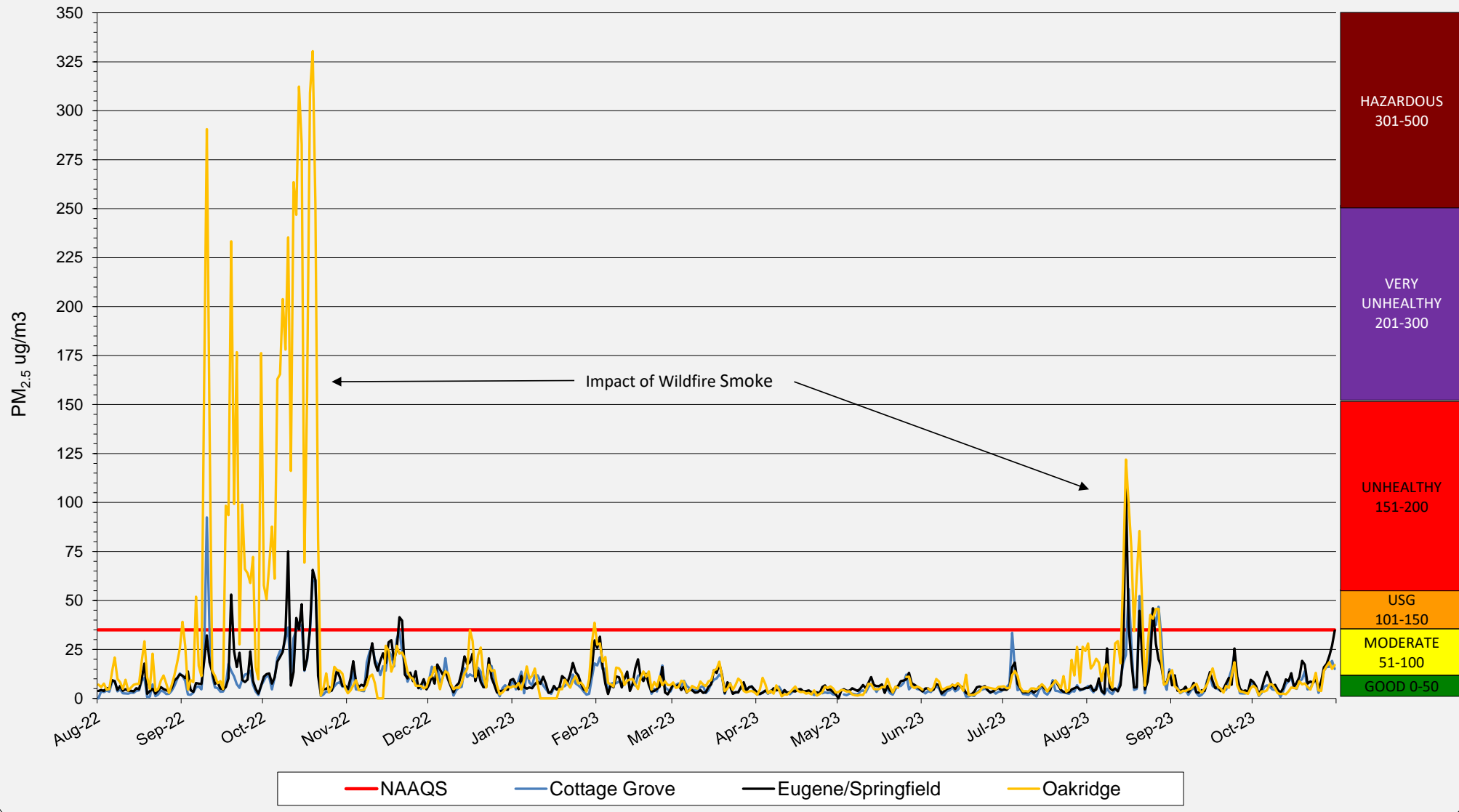
AQI	Eug/Spfld	Oak	CottGrv	AQI Range	PM2.5 Range, ug/m3
Good	20	27	24	0-50	0-12
Moderate	11	4	7	51-100	12.1-35.4
USG	0	0	0	101-150	35.5-55.4
Unhealthy	0	0	0	151-200	55.5-150.4
Very Unhealthy	0	0	0	201-300	150.5-250.4
Hazardous	0	0	0	301-500	250.5-500

Attachment No. 1: Air Quality Index (AQI) charts for Lane County (October 2023)

Attachment No. 2: PM2.5 index charts for Lane County (October 2023)

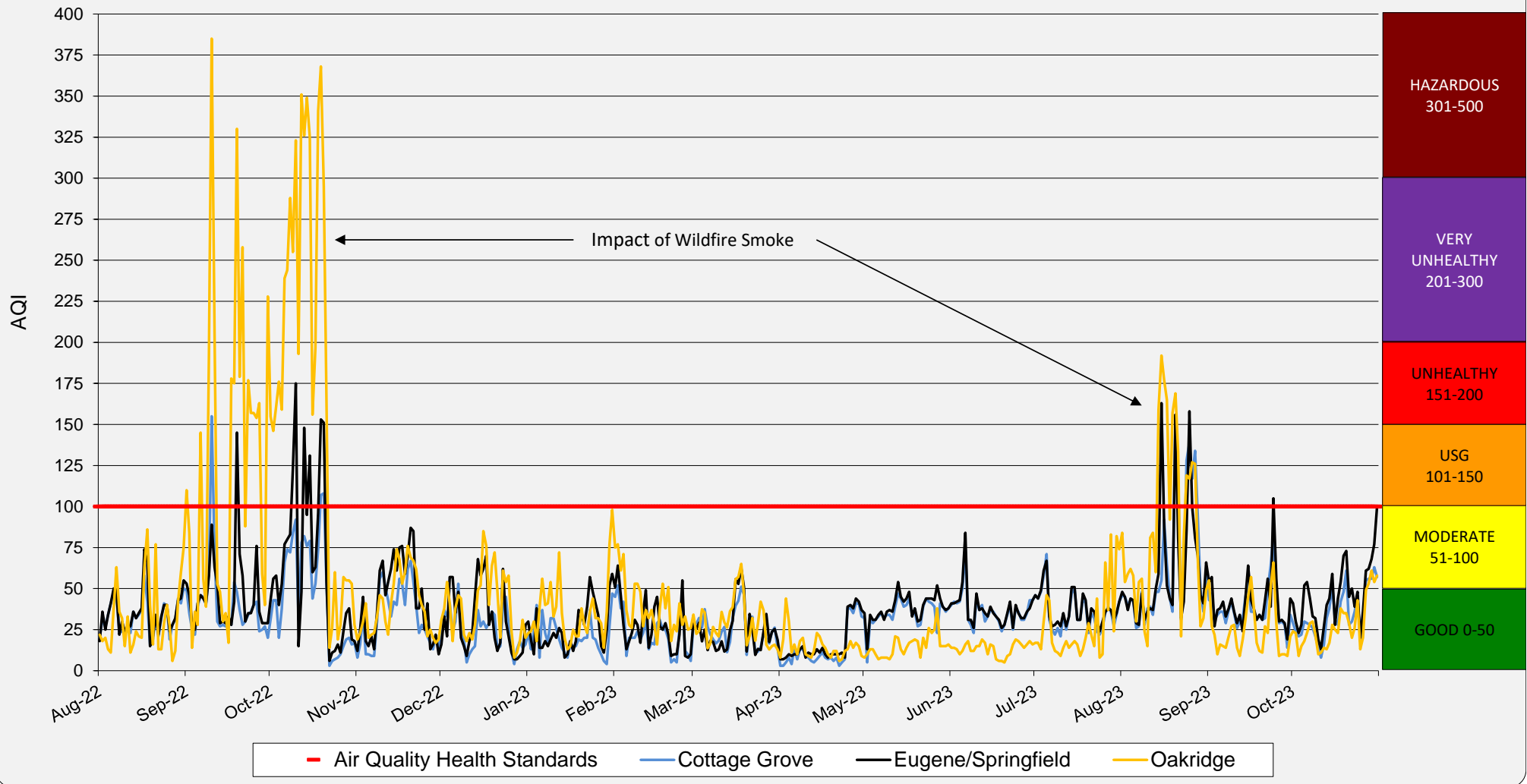
Daily PM2.5 Levels

Daily Sampling, NAAQS Exceedance is Triggered on the 8th High



Daily Air Quality Index Chart

This 15-month chart demonstrates the seasonality of the pollutants.



COMPLAINTS RECEIVED: October 2023

Smoke complaints:
32 – Outdoor Burning
1 – Ecological Burn
1 – Home Wood Heating
Industry:
11 – International Paper (1 confirmed, 10 under investigation)
1 – Pacific Recycling
1 – Knife River
Miscellaneous complaints:
6 - Unknown Odor
2 – Marijuana Odor
1 – Albertsons Generator Odor
56 Total

Calendar year 2023 compares to previous years:

Year	2018	2019	2020	2021	2022	*2023
Dust	26	15	17	26	12	7
Ag Burning / Spraying	0	6	2	7	2	3
General Air Quality	6	12	4	8	1	22
Home Wood Heating	126	128	74	57	67	37
Industry	50	170	100	336	198	82
Outdoor Burning	351	402	423	243	292	220
Slash Burning	24	16	12	10	6	10
Miscellaneous	66	67	59	40	102	56
Unknown	29	39	74	71	45	52
Total	678	855	765	798	725	489

* Year-To-Date

NEW/OPEN ENFORCEMENT ACTIONS STATUS REPORT
October 2023

NEW ENFORMCENT:

No new enforcement actions.

ACTIONS PERFORMED:

1. ANDREASON'S CREMATION & BURIAL SVCR (SPRINGFIELD) 320 NORTH 6TH STREET
 - A. They agreed to the penalty and will be sending the \$1,400 payment.

ENFORCEMENT STATUS:

Category of Violation	New	Follow-Up Action	Pending	Closed	Total
Asbestos	-	-	3	-	3
Industrial	-	1	3	-	4
Outdoor Burning	-	-	1	-	1
Fugitive Dust	-	-	-	-	-
Home Wood Heating	-	-	-	-	-
Totals	-	1	7	-	8

The complete enforcement report document is published on [LRAPA's Publication Reports and Factsheets webpage](#).

Calendar year 2023 compares to previous years:

Year	2018	2019	2020	2021	2022	*2023
Notices of Non-compliance and Warnings	41	55	15	21	24	16
Notices of Violation with Civil Penalties	43	37	26	17	24	13

* Year-To-Date.

OUTDOOR BURNING LETTER PERMITS:

Letter Permit (OBLP) issued.

1. Craig Crocker, Lowell, to burn 50 cubic yards of Land Clearing debris
2. Robin Heide, Veneta, to burn 15 cubic yards of Land Clearing debris.
3. JAL Construction Bend, Swisshome, to burn 50 cubic yards of Commercial debris
4. Staffordshire HOA, Eugene, to burn 20 cubic yards of Land Clearing debris

ASBESTOS ABATEMENT:

Received 44 notices of asbestos removal projects, none of which were schools.

Calendar year 2023 compares to previous years:

Year	2018	2019	2020	2021	2022	*2023
Total Asbestos Abatement Notices	428	488	439	408	465	411
School Asbestos Abatement Notices (NESHAP)	24	16	25	20	16	15
Number of Asbestos Abatements Inspected	770	94	93	104	115	79

* Year-To-Date.

PERMITTING (TITLE V AND ACDP):

LRAPA currently permits 14 Title V sources and approximately 275 Air Contaminant Discharge Permit (ACDP) sources. Below are the total numbers of permit activities that are new, renewals, modifications, construction approvals, registration applications, terminated and/or total issued permits the Operations staff currently have in process.

Permits placed on public notice

1. SFPP, Renewal, Title V
2. 9 Wood, New Title V
3. Arclin, Renewal, ACDP
4. McFarland, Mod, ACDP
5. International Paper, under review EPA, Title V

Category of Permit Activity	Title V	ACDP	Registration	Total Active
New	1	5	-	6
Renewals	5	9	-	14
Modifications	1	2	-	3
Constructions	-	-	-	-
Registrations	-	-	-	-
Terminated Permits	-	-	-	-
Total Issued Permits Year-to-date	5	43	-	48

PUBLIC AFFAIRS, MONTHLY SUMMARY