

OLYMPIC REGION CLEAN AIR AGENCY
2940 LIMITED LANE NW
OLYMPIA WA 98502

Regular Meeting

November 10, 2021
10:00 am

Be courteous – Please silence all cell phones

1. **CALL TO ORDER**
2. **APPROVAL OF AGENDA** (*action item*)
(Ask for any corrections, additions/omissions)
3. **CHAIR REPORT**
4. **PUBLIC COMMENT**
5. **CONSENT AGENDA** (*action item*)
 1. Minutes of Regular Meeting, October 13, 2021
 2. Expenditures and Disbursements – October 7, 2021 – November 4, 2021
7. **DIRECTOR'S REPORT**
 1. Compliance Program Update (*Robert Moody, Compliance Manager*)
 2. Engineering Program Update (*Mark Goodin, Engineering Manager*)
 3. Air Quality Program Update (*Odelle Hadley, Senior Air Monitoring Technician*)
 4. Education and Outreach Update (*Dan Nelson, Public Information Officer*)
 5. Finance/Administrative Update (*Lynn Harding, Administrative Services Manager*)
 6. Executive Director's Report (*Fran McNair, Executive Director*)
8. **GOOD OF THE ORDER**
9. **EXECUTIVE SESSION**
To discuss any matter suitable for Executive Session under RCW 42.30.110
10. **ADJOURN**

OLYMPIC REGION CLEAN AIR AGENCY
2940 Limited Lane NW
Olympia, Washington 98502

BOARD OF DIRECTORS MEETING – via Zoom

October 13, 2021

Members present	Cynthia Pratt, City of Lacey (Vice Chair) Joan Cathey, City of Tumwater Josh Cummings for Carolina Mejia, Thurston County (10:16am) Jill Warne, Grays Harbor County Greg Brotherton, Jefferson County
Members absent	Jim Cooper, City of Olympia (Chair) Randy Neatherlin, Mason County Frank Wolfe, Pacific County Bill Peach, Clallam County
Legal Counsel	Jeff Myers and Michael Throgmorton of Law, Lyman, Daniel, Kamerrer and Bogdanovich
Staff Present	Fran McNair, Executive Director; Robert Moody, Compliance Manager; Mark Good, Engineer; Dan Nelson, Communications Manager; Dr. Odelle Hadley, Senior Monitoring Specialist; Lynn Harding, Administrative Services Manager; Mike Shults, Compliance Supervisor, and Debbie Moody, Office Manager/Public Records Officer

Pratt called the meeting to order at 10:02 a.m. There was no quorum, Pratt moved to the Chair Report.

CHAIR REPORT

Pratt noted the finance committee had an overview of a possible budget amendment for the next director based on what we are currently paying McNair. We are looking at over \$90k in impacts currently. Pratt explained the reserves that will need to be used for McNair's buyout. It was suggested by staff to hold off until January before we do a budget amendment to approve any additional funds for the director. So, a resolution and budget amendment hearing are recommended for January. We also received an update on our first quarter report, and we are doing quite well. There was nothing unusual.

There was no action required of the Board.

Pratt noted we now have a quorum. Pratt asked for approval of the Agenda. Brotherton moved approval of the Agenda. The motion was seconded and carried unanimously.

PUBLIC COMMENT

There were no public in attendance.

CONSENT AGENDA

Pratt asked approval of the Consent Agenda. Brotherton noted, while the Personnel Minutes are complete and accurate, he was surprised to see them for the whole Board to approve. It was noted

we do not have another Personnel Meeting in the foreseeable future, as it is an ad hoc committee. It was noted, we can hold them if the Board prefers. Brotherton moved approval of the Consent Agenda. The motion was seconded and carried unanimously.

Prior to moving on, Pratt announced Cooper (Chair) was absent and that is the reason she was leading the meeting.

PRESENTATION

County Treasurers

Jeff Gadman and Nicole Muegge were present from Thurston County. Gadman noted there had been some confusion regarding a refund bond and a payment. The December debt payment had come out of ORCAA's last fiscal year budget because Thurston County didn't realize ORCAA was on a fiscal year. Because of this, Cooper had spoken with us and thought it would behoove ORCAA and the Board to have TC do a presentation on the services they provide.

Gadman and Muegge went over the PowerPoint presentation for the Board and staff.

Pratt asked if anyone could access the site to see other agency's reports? Muegge stated they do not report specific entities cash activity. Pratt clarified; would we be able to see other entity's investments. Muegge noted the investments available for viewing are the entire portfolio (as a whole).

The Board and staff thanked Gadman and Muegge for the information. There was no action required of the Board as this was an informational presentation.

NEW BUSINESS

Draft Regulation Updates

R. Moody explained we have draft language for changes to our current Regulations. The primary reason we started this process was due to the change in the numbering of an RCW. Because we have the references throughout our regulations, we felt it was a good time to catch up on some other somewhat minor changes. With the changes, we don't expect public comment as the changes are minor, meaning they include grammatical changes and moving rules from one area to another. R. Moody briefly went over several of the changes.

R. Moody stated we are looking for a motion to move forward with these changes and send them to the Code Reviser. Due to the volume of pages, we would be looking at a public hearing in January, R. Moody explained.

McNair added we will be bringing back more specific changes, in smaller sections, that are more substantive.

Brotherton moved to approve staff's process to move forward and file the CR102 to amend the regulations. The motion was seconded and carried unanimously.

DIRECTORS REPORT

Compliance Program Update

R. Moody, noted you may notice an increase in complaints, and it should be obvious burning season is upon us. We are issuing burn permits, with several coming in daily. R. Moody wanted to

share our inspector Tony Gibson met with the Fire Chief in Quilcene. Together they met with “problem burner” and went door to door through a neighborhood to explain what the rules were. It is great to be able to say, everyone in that neighborhood received the same message and are all on the same page. It was a little time consuming, but it was a good outcome.

Brotherton thanked staff for the extra effort. McNair added if there are other communities that need this level of help, let us know. Our goal is education, McNair stated.

Engineering Program Update

Goodin stated he had a couple of cases he would like to highlight. Crown Cork and Seal, an Olympia can manufacture company, recently installed a third can production line. Because of this, it required the installation of a control device, Regenerative Thermal Oxidizer (RTO). Goodin noted this is basically a huge incinerator to burn off the air toxics coming from the can production line.

AGP Port of Grays Harbor Terminal 2 is an existing grain terminal at the Port of Grays Harbor. They were permitted originally in 2002. The recently experienced some structural failure of their ship loading mechanism. They had commodity backing up and requested a temporary fix to make sure they could load and unload ships. Warne asked how long from their request until they received approval to continue operations. Goodin noted the approval has not been issued yet as we are waiting on final payment. The permit is final; however, it has not been issued. Once we get the fee and a final note from Hoquiam stating they went through the SEPA process, we will issue it. Warne asked if they are still shut down. Goodin answered it is his understanding they are not loading, but there may be activity on site setting up the foundation for the mobile ship loader they are getting.

Air Quality Program Update

Hadley noted September was a great month having lower temperatures and good air quality at every site. We also collected 100% of data at all sites. September is the last official month the state collects Ozone. During September we installed our own 2B Ozone monitor at our Lacey site along with the state Federal Reference Monitor. Hadley ran them together for about a week to see how well they correlated, and they did very well. Hadley noted we will continue to run the Ozone 2B analyzer through the year.

Hadley explained she is still working on the Mason County saturation study report and data analysis and will have that finalized soon. She is also working on a funding grant to get infrastructure upgrades for Cheeka Peak. Hadley has been going up to Cheeka Peak about every other week due to annual certification. Grant was able to go to the Port Townsend, Port Angeles, and Aberdeen sites to replace lamps and new span gas.

Cathey had a general question. In the CAA, is there any way or has anything ever been done in tracking truck pollution (truck traffic, diesel). Hadley stated she assumes so; however, we do not regulate mobile sources. Hadley was confident Ecology has done studies. Hadley asked for clarification. Cathey explained she recalled a truck study done, with regards to trucks going passed schools. We have a similar issue in Tumwater, and it seems to be a large amount of truck pollution. Cathey explained someone studied this and had information that truck diesel pollution is lethal in some cases. It has become a big deal for a neighborhood and school, Cathey continued, and she was hoping to find out the best place to get information.

Hadley stated she would get back to Cathey with contacts from Ecology and possibly some information. Cathey noted it relates to a large project (warehouse) near Bush Middle School. Cathey noted Hadley could email her the sources Ecology has or has done, she can look herself. Pratt requested the information be sent to the Board.

Education and Outreach

Nelson, following up on Cathey's inquiry, noted Ecology has a diesel emission coordinator and we have worked with them in the past. In 2005 we did have a health risk assessment done, primarily for ORCAA, looking at emissions from mobile sources. Nelson stated he would forward that to the Board as well.

Nelson stated we finally got a signed contract from Ecology for our woodstove grant. We have agreements from several vendors and have several applications sent out already. The new program covers woodstove replacements in all of Thurston County (not just the cities and UGAs) and an expanded region around Shelton and its UGA. The contract applies to removal and replacement of any stove older than 2020 and gives a rebate of \$1800 for replacement of woodstove to a heat pump, \$1000 if replaced with propane or natural gas (or \$750 for low emission pellet stove in Mason County). The recycling award (\$500) is now open to all 6 counties.

Outdoor season is off to a start. Including in the packet, Nelson stated, is a mailer we sent to approximately 4000 addresses, targeted in Thurston County area. We will be doing additional mailings in Clallam County as well. As for permits, we are currently at 1300 residential permits in Thurston County. We expanded our online permit program to McCleary and Grays Harbor County Fire District 12. We have received 1 permit thus far, and we plan on some outreach with the city fire department and district 12.

Finance/Administrative Update

Harding did note the financial report is part of the packet and wanted to reiterate we are at 34% of our revenues and spent 23% of our expenditures. We received positive results from AWC regarding our benefits. They shared premiums for calendar year 2022 and it appears Regence will have a slight increase of 5.8% and Kaiser will have an increase of 7.3%. Harding stated she is still working on the CTRP draft which will be brought back to the Finance Committee and then on to the Board. A solar update will be brought back to the Board later as well.

Executive Director's Report

McNair noted when all this talk about vaccinations, etc., came up she had been talking to Tumwater, Olympia, and Thurston County, trying to coordinate a plan. They asked ORCAA to participate in their monthly meeting (county/city administrators and special purpose districts in Thurston County). McNair stated she has been participating and it has been very useful. McNair noted they are expecting the new director to continue participating in this meeting. McNair added, with Covid, we didn't get to make our rounds to the counties and cities like we had hoped, so her hope is the new director will be able to do that in the next year. McNair stated if there are other groups in the other counties, she would love to participate as well.

McNair stated AWC has done a phenomenal job with regards to an alternative to the new Washington Cares Long Term Care plan. McNair stated we have been sharing the information with our staff and we were quite surprised when we heard so many people had never heard about the Washington Cares Long Term Care plan.

McNair wanted to remind the Board we reinstated our December meeting, and her assumption is the interviews for the top candidates will be held at that time. McNair stated she knows applications are coming in and Linnaea at the city of Olympia updates her on the number of applications we are getting.

GOOD OF THE ORDER

Pratt asked if there was anything for the Good of the Order. McNair asked if our attorney had an update. Myers noted the litigation with 350 Seattle and citizens groups, regarding the authority of the staff issuing NOC permits is progressing. We sent out some discovery requests and expect an early summary judgement on legal issues. Myers did note that PSCAA is taking the forefront in coordinating our responses along with the other clean air agencies. Myers suspects there will be some sort of hearing by year end.

EXECUTIVE SESSION

There was no item for Executive Session.

ADJOURNMENT

The meeting adjourned at 11:29 a.m.

CERTIFICATION

I hereby certify this is a true and correct copy of the minutes of the meeting of the ORCAA Board of Directors held on October 13, 2021, in Olympia, Washington.

ATTEST:

Francea L. McNair, Executive Director
Olympic Region Clean Air Agency

Jim Cooper, Chair
ORCAA Board of Directors

DATED: _____

OLYMPIC REGION CLEAN AIR AGENCY

2940 Limited Lane NW, Olympia WA 98502-6503

Board Approval of Expenditures, Disbursements, and Wire Transfers

SUBMITTED FOR THE PERIOD

October 7, 2021 through November 4, 2021

<i>Fund:</i>	<i>Warrant #'s:</i>	<i>Scheduled Payment Date:</i>	<i>Issue Amount</i>
6471			
	63008639 - 63008645	October 8	\$ 7,321.67
	63008646 - 63008663	October 15	\$ 13,002.66
	Auto - Mo. Wire Transfer	T.C. Accounting Charge	\$ 523.42
	63008664 - 63008668	October 29	\$ 1,780.85
	603662 - 603677	October- Payroll	\$ 130,021.00
	8403, 8406, 8411	October - Benefits	\$ 40,196.99
<i>Total Expenditures This Period:</i>			<u><u>\$ 192,846.59</u></u>

Included with Consent Agenda for Monthly Board of Directors Meeting.

OLYMPIC REGION CLEAN AIR AGENCY
2940 Limited Lane NW, Olympia WA 98502-6503
Check Register of Expenditures, Disbursements, and Wire Transfers
SUBMITTED FOR THE PERIOD
October 6, 2021 through November 4, 2021

Check #	Date	Payee	Cash Account	Amount
63008639	10/8/21	Cabbros Cleaning Services, LLC	10200	\$ 839.00
63008640	10/8/21	Mountain Mist Water	10200	52.20
63008641	10/8/21	Pacific County Department	10200	200.00
63008642	10/8/21	Praxair Distribution, Inc.	10200	12.07
63008643	10/8/21	PUD #1 of Clallam County	10200	201.45
63008644	10/8/21	U.S. Bank	10200	5,863.16
63008645	10/8/21	Verizon Wireless, Bellevue	10200	153.79
63008646	10/15/21	ABC Legal Services, LLC	10200	164.00
63008647	10/15/21	Air Handlers Inc.	10200	1,145.30
63008648	10/15/21	Capital Business Machines, Inc.	10200	100.49
63008649	10/15/21	Comcast Cable Com., Inc.	10200	438.41
63008650	10/15/21	Comcast Cable Com., Inc.	10200	158.43
63008651	10/15/21	Ebix, Inc.	10200	18.60
63008652	10/15/21	Department of Ecology	10200	2,187.05
63008653	10/15/21	Employment Security Dept.	10200	977.27
63008654	10/15/21	Labor & Industries	10200	1,616.96
63008655	10/15/21	Law, Lyman, Daniel,	10200	2,000.30
63008656	10/15/21	MinuteMan Press	10200	2,758.90
63008657	10/15/21	Mountain Mist Water	10200	26.10
63008658	10/15/21	Office Depot, Inc.	10200	324.22
63008659	10/15/21	Pacific Disposal	10200	71.65
63008660	10/15/21	Puget Sound Energy	10200	677.00
63008661	10/15/21	Sunrise Pest Management, Inc.	10200	79.04
63008662	10/15/21	Robert Wyland	10200	27.19
63008663	10/15/21	Yakima Region Clean Air Agency	10200	231.75
63008664	10/29/21	City of Olympia	10200	709.00
63008665	10/29/21	Stanley Convergent Sec. Solutions, Inc.	10200	166.50
63008666	10/29/21	Employment Security Dept.	10200	697.51
63008667	10/29/21	Mountain Mist Water	10200	18.72
63008668	10/29/21	PUD #1 of Clallam County	10200	189.12
Auto Transfer	10/29/21	Thurston County Treasurer's Office	10200	523.42
603662-603677	10/31/21	Salaries & Benefits	10200	170,217.99
Total				\$ 192,846.59

Inspections Completed

Between 10/7/2021 and 11/5/2021

Insp. Date	Inspection Type	File #	Source Name	Location	Warning	NOV Issued
AMF						
10/14/2021	Full Compliance Evaluation	789	SUMMIT LAKE ANTIQUES	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
10/14/2021	Full Compliance Evaluation	1193	CLASSY CHASSIS	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
10/19/2021	Full Compliance Evaluation	544	MILLS CREMATORY - 7945	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
10/22/2021	Full Compliance Evaluation	803	CAPITAL INDUSTRIAL	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
10/22/2021	Full Compliance Evaluation	981	TACC	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
10/22/2021	Full Compliance Evaluation	897	LITTLEROCK AUTO BODY	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
JAD						
10/13/2021	Source Test	152	CROWN CORK & SEAL CO INC	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
MS						
10/11/2021	Full Compliance Evaluation	234	CITY OF RAYMOND WATER TREATME	RAYMOND	<input type="checkbox"/>	<input type="checkbox"/>
10/12/2021	Full Compliance Evaluation	0	LAKESIDE INDUSTRIES - BOEING 400		<input type="checkbox"/>	<input type="checkbox"/>
10/18/2021	Full Compliance Evaluation	392	NASELLE ROCK CRUSHER - G.O. PORT	PORTABLE	<input type="checkbox"/>	<input type="checkbox"/>
10/18/2021	Full Compliance Evaluation	325	NASELLE ROCK AND ASPHALT CO	NASELLE	<input type="checkbox"/>	<input type="checkbox"/>
10/19/2021	Source Test	153	MCKINLEY PAPER COMPANY	PORT ANGELES	<input type="checkbox"/>	<input type="checkbox"/>
RDW						
10/13/2021	Full Compliance Evaluation	884	PETROCARD - HOQUIAM CFN	HOQUIAM	<input type="checkbox"/>	<input type="checkbox"/>
10/13/2021	Full Compliance Evaluation	1094	PETROCARD - OLD HWY 99	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
10/13/2021	Investigation	1259	FORMER ALLISONS NORGE VILLAGE	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
10/13/2021	Full Compliance Evaluation	330	CITY OF OLYMPIA - CITY HALL	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
10/13/2021	Full Compliance Evaluation	1201	SATSOP DEVELOPMENT PARK	ELMA	<input type="checkbox"/>	<input type="checkbox"/>
10/13/2021	Full Compliance Evaluation	697	GRAYS HARBOR COUNTY - COSI ROA	COSMOPOLIS	<input type="checkbox"/>	<input type="checkbox"/>
10/19/2021	Full Compliance Evaluation	360	YELM COMMUNITY SCHOOLS #2 BUS	YELM	<input type="checkbox"/>	<input type="checkbox"/>
10/22/2021	Full Compliance Evaluation	201	WSCO PETROLEUM - RICH RD	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
10/22/2021	Full Compliance Evaluation	800	SAMAYRA COFFEE CO	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>

Insp. Date	Inspection Type	File #	Source Name	Location	Warning	NOV Issued
10/22/2021	Full Compliance Evaluation	320	CAPITAL COLLISION CENTER	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
10/22/2021	Investigation	1260	GROCERY OUTLET PLAZA LLC - SOIL	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
10/22/2021	Full Compliance Evaluation	780	GENOTHEN HOLDINGS LLC	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
10/28/2021	Full Compliance Evaluation	573	EVERGREEN STATE COLLEGE	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
10/28/2021	Full Compliance Evaluation	132	TRIMTEK INC	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
10/28/2021	Full Compliance Evaluation	276	ROYS DESIGNS INC	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
11/02/2021	Partial Compliance Evaluation	236	PACIFIC SHIP REPAIR & FABRICATION	PORT TOWNSEND	<input type="checkbox"/>	<input type="checkbox"/>
11/04/2021	Full Compliance Evaluation	304	RHINO LININGS OF OLYMPIA	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
11/04/2021	Full Compliance Evaluation	1169	LINE-X OF OLYMPIA	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
TG	Source Test	152	CROWN CORK & SEAL CO INC	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
	Full Compliance Evaluation	1204	WEYERHAEUSER OLYMPIA LOG YAR	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
	Full Compliance Evaluation	255	WASHINGTON CENTURY LINK QC W00	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
	Full Compliance Evaluation	726	OLYMPIA AUTOBODY INC	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
	Full Compliance Evaluation	1189	DEPARTMENT OF LABOR AND INDUST	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
	Full Compliance Evaluation	995	MILES SAND & GRAVEL - ROCHESTER	ROCHESTER	<input type="checkbox"/>	<input type="checkbox"/>
	Full Compliance Evaluation	262	MILES SAND & GRAVEL - LACEY	LACEY	<input type="checkbox"/>	<input type="checkbox"/>
	Full Compliance Evaluation	110	MILES SAND & GRAVEL - SHELTON FA	SHELTON	<input type="checkbox"/>	<input type="checkbox"/>
	Full Compliance Evaluation	303	MILES SAND & GRAVEL - TENINO	TENINO	<input type="checkbox"/>	<input type="checkbox"/>
	Full Compliance Evaluation	613	MILES SAND & GRAVEL - CARPENTER	LACEY	<input type="checkbox"/>	<input type="checkbox"/>

Asbestos Permit Status Report

Permit #	Rec'd	Site Address	County	Completion Date
20ASB007321	12/4/2020	See List	Thurston	12/31/2021
21ASB007351	1/7/2021	1902 Marine Drive	Clallam	12/31/2021
21ASB007389	2/2/2021	5402 Sleater Kinney Rd NE	Thurston	2/11/2021
21ASB007409	2/15/2021	121 Log Yard Rd	Mason	2/26/2021
21ASB007413	2/17/2021	1634 Ocean Beach Rd	Grays Harbor	3/12/2021
21ASB007424	2/23/2021	4040 Pacific Ave SE	Thurston	3/26/2021
21ASB007426	2/23/2021	4003 8th Ave SE	Thurston	3/26/2021
21ASB007441	3/8/2021	4002 Pacific Ave SE	Thurston	5/28/2021
21ASB007442	3/8/2021	909 Sleater Kinney Rd	Thurston	5/28/2021
21ASB007490	4/6/2021	1438 W Hwy 101	Clallam	4/19/2022
21ASB007505	4/12/2021	2004 Allegro Dr SE	Thurston	4/14/2021
21ASB007516	4/26/2021	100 Mill Rd	Jefferson	12/31/2021
21ASB007526	4/29/2021	1650 Circle Lane SE #223	Thurston	5/19/2021
21ASB007531	4/30/2021	2260 Division St Unit 23	Thurston	5/13/2021
21ASB007532	5/3/2021	107 7th Ave SE	Thurston	6/30/2021
21ASB007533	5/4/2021	261321 Hwy 101	Clallam	6/4/2021
21ASB007534	5/4/2021	261351 Hwy 101	Clallam	6/4/2021
21ASB007568	6/3/2021	1835 Circle Loop	Thurston	5/31/2022
21ASB007586	6/16/2021	129 Taylor St	Jefferson	12/31/2021
21ASB007591	6/18/2021	4007 8th Ave SE	Thurston	9/3/2021
21ASB007604	7/6/2021	Microwave Tower ID #10950 - 46.8	Thurston	10/31/2021
21ASB007606	7/6/2021	2115 Friendly Grove Rd	Thurston	11/15/2021
21ASB007611	7/9/2021	6715 Summerset Dr SE	Thurston	10/31/2021
21ASB007615	7/15/2021	149 Emerald Dr	Clallam	8/26/2021
21ASB007618	7/19/2021	1211 Quince Street SE	Thurston	8/31/2021
21ASB007652	8/23/2021	2130 Walker Park Rd	Mason	9/30/2021
21ASB007676	9/10/2021	1113 Legion Way SE	Thurston	7/31/2023
21ASB007677	9/10/2021	1309 Ocean Beach Blvd S	Pacific	10/1/2021
21ASB007682	9/15/2021	1220 Beckett Point Road	Jefferson	9/16/2022
21ASB007685	9/17/2021	90 E Spencer Pt Ln	Mason	12/8/2021
21ASB007690	9/22/2021	4400 N Place	Pacific	1/31/2022
21ASB007694	9/29/2021	401 S Main St	Thurston	10/30/2021
21ASB007696	9/29/2021	2531 Friendly Grove Road NE	Thurston	11/12/2021

Permit #	Rec'd	Site Address	County	Completion Date
21ASB007697	10/1/2021	1109 Schely St	Grays Harbor	11/30/2021
21ASB007702	10/6/2021	3316 Pear St SE	Thurston	11/19/2021
21ASB007703	10/6/2021	1300 4 Corners Road	Jefferson	1/15/2022
21ASB007706	10/8/2021	223 West 5th Street	Grays Harbor	10/29/2021
21ASB007707	10/13/2021	11631 E State Highway 106	Mason	10/30/2021
21ASB007709	10/15/2021	3948 Martin Way E	Thurston	10/29/2021
21ASB007710	10/15/2021	717 N Broadway	Grays Harbor	10/26/2021
21ASB007711	10/17/2021	6902 Grange Road	Grays Harbor	11/14/2021
21ASB007712	10/18/2021	1006 Freshwater Park	Clallam	11/19/2021
21ASB007713	10/19/2021	1650 Circle Loop SE #205	Thurston	10/29/2021
21ASB007715	10/1/1921	4707 Black Lake Belmore Rd. #29	Thurston	11/2/2021
21ASB007716	10/20/2021	3811 K Place	Pacific	11/5/2021
21ASB007718	10/22/2021	15035 Berry Valley Rd SE	Thurston	11/5/2021
21ASB007719	10/24/2021	51 E Snow Cap Dr	Mason	10/27/2021
21ASB007720	10/24/2021	854 Trinidad Ct NE	Grays Harbor	11/3/2021
21ASB007721	10/24/2021	611 Cedar Ave Space #48	Jefferson	11/5/2021
21ASB007722	10/24/2021	410 N Michigan	Grays Harbor	11/9/2021
21ASB007723	10/25/2021	3125 46th Ave NW	Thurston	12/20/2021
21ASB007724	10/26/2021	3002 Simpson Ave	Grays Harbor	11/20/2021
21ASB007725	10/26/2021	901 Mountain View Drive	Mason	11/17/2021
21ASB007726	10/26/2021	28511 Vernon Ave	Pacific	11/5/2021
21ASB007727	10/31/2021	29920 W Street	Pacific	11/16/2021
21ASB007728	11/1/2021	2525 25th Loop SE	Thurston	11/2/2021
21ASB007729	11/1/2021	430 E Sullivan St	Mason	11/22/2021
21ASB007730	11/2/2021	See efile	Pacific	12/31/2021
21ASB007731	11/2/2021	82 N Jensen Rd	Clallam	11/3/2021
21ASB007732	11/4/2021	719 Sleater Kinney Rd SE	Thurston	1/28/2022

Demolition Notifications received between 10/7/2021 and 11/5/2021

Permit#	Rec'd	Staff	Address	City	Status	Asb Survey	Asb Permit #
21DEM006231	10/7/2021		439 NW Cushing	Olympia		<input checked="" type="checkbox"/>	ASB
21DEM006232	10/11/2021	AMF	223 West 5th Street	Aberdeen	ER status - no payment yet. PAID	<input type="checkbox"/>	21ASB007706
21DEM006233	10/11/2021		12740 Hubbard St SE	Rainier		<input checked="" type="checkbox"/>	ASB
21DEM006234	10/12/2021	TG	2805 30th Ave SE	Olympia	Full survey? New testing contractor.	<input type="checkbox"/>	ASB
21DEM006235	10/13/2021		603 Park St SE	Bucoda		<input checked="" type="checkbox"/>	ASB
21DEM006236	10/14/2021		7600 Hickory Stick Lane NE	Lacey		<input checked="" type="checkbox"/>	ASB
21DEM006237	10/14/2021		611 Cedar Ave #48	Port Hadlock		<input checked="" type="checkbox"/>	ASB
21DEM006238	10/18/2021	RDW	313 S Cherry Street	Port Angeles	Survey show asb	<input checked="" type="checkbox"/>	ASB
21DEM006239	10/18/2021		1006 Freshwater Park	Port Angeles		<input checked="" type="checkbox"/>	21ASB007712
21DEM006240	10/19/2021					<input type="checkbox"/>	ASB
21DEM006241	10/19/2021		4707 Black lake Belmore Rd #29	Olympia		<input checked="" type="checkbox"/>	21ASB007715
21DEM006242	10/20/2021		33 South Brook St	Port Angeles	Single family dwelling ?	<input checked="" type="checkbox"/>	ASB
21DEM006243	10/20/2021		542 S 6th St	Montesano		<input checked="" type="checkbox"/>	ASB
21DEM006244	10/21/2021	RDW	308 E Eagle St	Oakville	Submitted Labs only. ER Req't - Ex	<input type="checkbox"/>	ASB
21DEM006245	10/25/2021	AMF	181 Ridge Dr	Port Townsend		<input type="checkbox"/>	ASB
21DEM006246	10/26/2021		452 Kallman Road	Forks		<input checked="" type="checkbox"/>	ASB
21DEM006247	10/26/2021	MS	153 W Spruce St	Sequim	non friable transite board was previ	<input checked="" type="checkbox"/>	ASB
21DEM006248	10/27/2021		441 W E St	Forks		<input checked="" type="checkbox"/>	ASB
21DEM006249	10/31/2021		29920 W Street	Ocean Park		<input checked="" type="checkbox"/>	21ASB007727
21DEM006250	11/1/2021		430 E Sullivan St	Allyn	Cancelled - submitted 21DEM00622	<input type="checkbox"/>	ASB
21DEM006251	11/2/2021		261321, 41 & 51 Hwy 101	Sequim		<input checked="" type="checkbox"/>	21ASB007534
21DEM006252	11/2/2021		20 Linderman Rd	Port Angeles		<input checked="" type="checkbox"/>	ASB
21DEM006253	11/2/2021		3437 Libby Rd NE	Olympia	NO Survey w/app	<input type="checkbox"/>	ASB



Current ORCAA Land Clearing Burn Permits

FireDistrict	Expiration	#	Burn Site Address	City
	11/6/2021	5287	165 McCleary Rd	McCleary
	11/11/2021	5291	80 Wilson Ln	South Bend
	11/28/2021	5318	10911 Gentry Ln SW	Olympia
	11/28/2021	5314	15815 Boise Ln SE	Yelm
CFD #1, Forks/Beaver	11/13/2021	5297	Log Camp Lane, Lot 2	Beaver
CFD #3, Sequim	11/6/2021	5283	22 S Barr Rd	Port Angeles
	11/11/2021	5293	505 Country Acres Ln	Sequim
	12/1/2021	5319	562 Heron Hill Rd	Sequim
	12/4/2021	5322	Parcel # 05-30-16-4400000 Hulse Rd	Port Angeles
GHFD #10, Wishkah/E Hoquiam	11/11/2021	5290	2707 E Hoquiam Rd	Hoquiam
GHFD #12	11/21/2021	5310	10 Lillian Lane	McCleary
GHFD #14, Markham/Ocosta/Bay	11/26/2021	5313	925 ST Rt 105	Aberdeen
GHFD #2, Central Park - Brady	11/7/2021	5288	151 Geissler Rd	Montesano
	11/17/2021	5304	960 West Satsop Rd	Montesano
	11/21/2021	5309	975 W Satsop Rd	Montesano
	11/24/2021	5311	Monte Elma Rd near intersection of Barrett Rd North	Montesano
GHFD #5, Porter/Elma/Satsop	11/6/2021	5284	158 Elma McCleary Rd	Elma
	11/19/2021	5308	201 Cloquallum Rd	Elma
GHFD #7, Copalis Beach/Ocean	11/28/2021	5317	58 Dunes Lane	Ocean City
GHFD #8, Pacific Beach	11/17/2021	5292	3934 State Rd 109 - Roosevelt Beach	
Jefferson County FD 8	11/5/2021	5281	1861 Old Gardiner Rd	Sequim
JFD #4, Brinnon	11/14/2021	5298	Mt. Jupiter Rd.	Brinnon
	11/19/2021	5307	Piccini Ln	Brinnon
JFD #5, Discovery Bay	12/4/2021	5323	81 Cherry Ln	Quilcene
Montesano Fire Department--DO NOT ISSUE PERMITS	11/18/2021	5305	626 E McBryde	Montesano
Olympia Fire Department	11/28/2021	5316	7040 38th Way NE	Olympia
TFD #11, Littlerock	11/5/2021	5279	10201 Littlerock Rd SW	Olympia
	11/6/2021	5285	3001 85th Ave SW	Olympia
	11/28/2021	5315	2830 85th Ave SW	Olympia
TFD #12, Tenino	11/17/2021	5303	3606 Blumauer Rd SE	Tenino
TFD #13, Griffin	11/17/2021	5301	4125 Forest Park St NW	Olympia
TFD #17, Bald Hills	11/17/2021	5302	13326 Vail Cutoff Rd SE	Rainier

FireDistrict	Expiration	#	Burn Site Address	City
TFD #2, Yelm	11/12/2021	5294	16837 Hickory Lane SE	Yelm
	11/25/2021	5312	15842 153rd Ave SE	Yelm
	12/2/2021	5320	14543 Lindsey Loop SE	Yelm
TFD #6, East Olympia	11/6/2021	5282	10147 Stedman Rd SE	Olympia
	11/11/2021	5289	7431 Rixie St SE	Olympia
TFD #8, South Bay	11/12/2021	5295	2607 Sleepy Creek Ln NE	Olympia
	12/1/2021	5300	3006 Lilley Rd NE	Olympia
TFD #9, McLane	11/14/2021	5299	6131 Cedar Flats Rd	Olympia

Complaint Report for period from 10/7/2021 to 11/5/2021

Date	Source	City	Rec'd	Formal	Online	Smoke	Odor	Open Fire	Dust	Wood-stove	Asbestos/Demo	Marijuana	Other
County:													
10/13/2021	Hjelvik, Eivind H	Brinnon	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/15/2021	The Jungle - Ensign		JW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/20/2021			MS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/21/2021	tbd		RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/24/2021	unknown		AMF	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/31/2021	Neighborhood greenway circle		AMF	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11/01/2021	ANDERSON, TERESA	Olympia	AMF	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11/01/2021	Homeless Camp		JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11/01/2021	Unknow		RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
County: Clallam													
10/07/2021	KENNETH F SIMMONS	Sequim	MS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/12/2021	Unknown	Sequim	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/21/2021	MARK A DEROUSIE	Port Angeles	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/24/2021	RICHARD A COULSON	Port Angeles	DJM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/29/2021	ANDY AND SANDRA E NAVARETTE	Port Angeles	DJM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11/03/2021	Unknown	Sequim	AMF	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
County: Grays Harbor													
10/08/2021	Si Deng	McCleary	MS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/13/2021	Tokeland Growing LLC	OAKVILLE	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
10/15/2021	Johnny and Si Deng	McCleary	MS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/21/2021	BRINLEE MIGUEL G & ESMERALDA L	Humptulips	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/28/2021	PENOKA LLC	McCleary	AMF	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11/02/2021	unknown - neighbor	McCleary	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
County: Jefferson													
10/21/2021	unknown	Port Townsend	MS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/26/2021	Raynier	Chimacum	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Date	Source	City	Rec'd	Formal	Online	Smoke	Odor	Open	Fire	Dust	Wood- stove	Asbestos/ Demo	Marijuana	Other
County: Mason														
10/13/2021	lunknown	Shelton	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/18/2021	JUAN ET UX, ZACARIAS JIMENES PEDRO	Shelton	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/19/2021	Kim Cook	Shelton	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/30/2021	Unknown	Shelton	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
County: Pacific														
10/22/2021	Sid's Market	Seaview	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11/01/2021	Chuck Forsman - renter	South Bend	MS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
County: Thurston														
10/07/2021	ADAMS, JEANETTE	Olympia	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/07/2021	GRANITE CONSTRUCTION - OLYMPIA	OLYMPIA		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/07/2021	KUNSMANN, ERIK W & MARY C	Olympia	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/07/2021	SPICER, BRIAN	Olympia	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/08/2021	Unknown	Grand Mound	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/09/2021	FERRIER-HANSEN, KRISTOPHER	Yelm	JW	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/11/2021	SKILLMAN, ROBERT A	Olympia	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/11/2021	UNKNOWN	Olympia	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/11/2021	Unknown	Olympia	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/12/2021	LINES, STEVEN M	Olympia	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/13/2021	Caelan Braniff	Olympia	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/13/2021	Kenneth & Christine Ringerling	Lacey	AMF	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/14/2021	AECCC FAMILY LAND TRUST	Yelm	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/14/2021	Annette Hoffmann	Olympia	DAN	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/15/2021	Gerry Snyder	Olympia	AMF	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/15/2021	John M Cameron	Olympia	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/18/2021	CONGER, BRENDA	Olympia	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/18/2021	Brian Hess	Yelm	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/18/2021	tbd	Olympia	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/19/2021	Unknown	Lacey	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/20/2021	LE, LEIN THI	Lacey	JW	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/21/2021	THOMTE, SEAN & CASEY	Lacey	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Date	Source	City	Rec'd	Formal	Online	Smoke	Odor	Open Fire	Dust	Wood-stove	Asbestos/ Demo	Marijuana	Other
10/22/2021	THOMTE, SEAN & CASEY	Lacey	MVG	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/26/2021	Hanson, Eva (Jim)	Rochester	AMF	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/26/2021	LOVETTE, MARY K	Yelm	RDW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/30/2021	Yanez, Barbara	Rochester	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/31/2021	WEYERHAEUSER OLYMPIA LOG YARD	OLYMPIA	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11/01/2021	homeless camp	Olympia	MS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11/01/2021	Jeanine Lopez	Olympia	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11/01/2021	Unknown	Olympia	JW	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11/02/2021	Daniels, Steven & Lockwood, Cassandra	Olympia	AMF	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

NOV Monthly Report

For the period 10/7/2021 to 11/5/2021

NOV #	Name	County	Regulation(s)	NOV Issued	Total Due	Date Paid
4026	KEMODLE	THURSTON	Rule 6.2.5(a) Rule 6.2.8(c)(7)	Burning Prohibitives Required Permit in Thurston County	10/13/2021	
4142	TRASH REMOVAL SERVICES LLC	MASON	Rule 6.3.4(a)	asbestos/demo work with notification/fee	04/15/2021	\$1,000.00
4167	SCOTT	MASON	Rule 6.2.5(a)	Burning Prohibitives	05/27/2021	\$500.00
4169	MCKINLEY	GRAYS HARBOR	Rule 6.3.2(b) Rule 6.3.4(a)	Demo without AHERA survey asbestos/demo work with notification/fee	06/24/2021	\$1,644.00
4183	WEBSTER	GRAYS HARBOR	Rule 6.3.4(a) Rule 6.3.2(a) Rule 6.3.4(c)	asbestos/demo work with notification/fee Asbestos Survey required for Renovation asbestos/demo Notificatio Period	08/03/2021	\$2,012.00
4184	PENG	GRAYS HARBOR	Rule 6.2.5(a) WAC 173-425- 050(3)(a)(iii)	Burning Prohibitives Curtailement-fire danger	08/16/2021	\$14,915.00
4185	PACIFIC GRO PLANT	PACIFIC	Rule 8.5(c)	Odors	08/10/2021	\$5,000.00
4186	EMMERT SILVER CITY 3 LLC	GRAYS HARBOR	Rule 6.3.4(a) Rule 6.3.3(a)(2) Rule 6.3.9(a)	asbestos/demo work with notification/fee asbestos emissions during collection, processing, etc Asbestos project by non- certified workers	10/07/2021	
4190	ACME FAST FUEL #2- LILLY	THURSTON	Rule 6.1(a)	Failure to have an Approv Notice of Construction	08/19/2021	\$500.00
4193	WESTPORT LLC	GRAYS HARBOR	Rule 5.1(d) 70A.15.2260(9)(a))	Operating Permit Program Compliance RCW operate AOP source in violation of permit	08/30/2021	\$1,000.00
4194	WESTPORT LLC	GRAYS HARBOR	Rule 5.1(d) 70A.15.2260(9)(a))	Operating Permit Program Compliance RCW operate AOP source in violation of permit	08/31/2021	\$27,000.00
4196	WESTPORT LLC	GRAYS HARBOR	Rule 5.1(d) 70A.15.2260(9)(a))	Operating Permit Program Compliance RCW operate AOP source in violation of permit	09/15/2021	\$14,915.00
4197	WESTPORT LLC	GRAYS HARBOR	Rule 5.1(d) 70A.15.2260(9)(a))	Operating Permit Program Compliance RCW operate AOP source in violation of permit	09/15/2021	\$14,915.00
4198	WESTPORT LLC	GRAYS HARBOR	Rule 5.1(d) 70A.15.2260(9)(a))	Operating Permit Program Compliance RCW operate AOP source in violation of permit	09/15/2021	\$14,915.00

NOV #	Name	County	Regulation(s)	NOV Issued	Total Due	Date Paid
4199	WESTPORT LLC	GRAYS HARBOR	Rule 5.1(d) 70A.15.2260(9)(a))	Operating Permit Program: Compliance RCW operate AOP source in violation of permit	09/15/2021	\$14,915.00
4200	WESTPORT LLC	GRAYS HARBOR	Rule 5.1(d) 70A.15.2260(9)(a))	Operating Permit Program: Compliance RCW operate AOP source in violation of permit	09/16/2021	\$14,915.00
4201	WESTPORT LLC	GRAYS HARBOR	Rule 5.1(d) 70A.15.2260(9)(a))	Operating Permit Program: Compliance RCW operate AOP source in violation of permit	09/15/2021	\$14,915.00
4207	CROWN CORK & SEAL CO INC	THURSTON	Rule 5.1(d)	Operating Permit Program: Compliance	10/22/2021	
4208	CROWN CORK & SEAL CO INC	THURSTON	Rule 5.1(d)	Operating Permit Program: Compliance	10/14/2021	
4210	HENDRICKSON	PACIFIC	Rule 6.2.5(a)	Burning Prohibitives	10/12/2021	
4211	GIBSON	JEFFERSON	Rule 6.2.5(a) Rule 6.2.3 Rule 6.2.5(c) WAC 173-425-050(3)(a)(iii)	Burning Prohibitives Cities and UGA--No Residential or Land Clearing burning Person must be in attendance of fire Curtailement-fire danger	10/11/2021	
4212	HJELVIK	JEFFERSON	Rule 6.2.5(a)	Burning Prohibitives	10/14/2021	
4213	BRINLEE	GRAYS HARBOR	Rule 6.2.5(a) Rule 6.2.5(c)	Burning Prohibitives Person must be in attendance of fire	10/28/2021	
4214	RAINIER GROCERY	THURSTON	Rule 6.1(a)	Failure to have an Approv Notice of Construction	10/27/2021	
4215	THOMTE	THURSTON	Rule 6.2.3	Cities and UGA--No Residential or Land Clearing burning	11/01/2021	
4216	CORBIN	MASON	Rule 6.2.5(a)	Burning Prohibitives	10/28/2021	
4217	SEAVIEW TEXACO	PACIFIC	Rule 3.1(d)	Failure to pay Annual Registration fees	11/02/2021	
4218	KAISER PERMANENTE	THURSTON	Rule 3.1(d)	Failure to pay Annual Registration fees	11/02/2021	
4219	CRAFTSMAN UNITED	JEFFERSON	Rule 3.1(d)	Failure to pay Annual Registration fees	11/02/2021	
4220	FORSMAN	PACIFIC	Rule 6.2.3	Cities and UGA--No Residential or Land Clearing burning	11/01/2021	
4221	TUMWATER COLLISION	THURSTON	Rule 3.1(d)	Failure to pay Annual Registration fees	11/02/2021	
4223	SAMAYRA COFFEE CO	THURSTON	Rule 3.1(d)	Failure to pay Annual Registration fees	11/02/2021	
4224	PORT TOWNSEND FURNITURE CLINIC	JEFFERSON	Rule 3.1(d)	Failure to pay Annual Registration fees	11/02/2021	

NOV #	Name	County	Regulation(s)		NOV Issued	Total Due	Date Paid
4225	PENNY CREEK QUARRY - GENERAL ORDER	JEFFERSON	Rule 3.1(d)	Failure to pay Annual Registration fees	11/02/2021		
4226	OCEAN SHORES SHELL	GRAYS HARBOR	Rule 3.1(d)	Failure to pay Annual Registration fees	11/02/2021		
4227	ASPECT CUSTOM	JEFFERSON	Rule 3.1(d)	Failure to pay Annual Registration fees	11/02/2021		
4228	CHRIS FRANKFURTH AND SONS INC	CLALLAM	Rule 3.1(d)	Failure to pay Annual Registration fees	11/03/2021		
4229	SAFeway - ABERDEEN #1546	GRAYS HARBOR	Rule 3.1(d)	Failure to pay Annual Registration fees	11/03/2021		
4230	ARCO NISQUALLY	THURSTON	Rule 3.1(d)	Failure to pay Annual Registration fees	11/03/2021		
4231	MONTE SQUARE CHEVRON	GRAYS HARBOR	Rule 3.1(d)	Failure to pay Annual Registration fees	11/03/2021		
4233	YELM SHELL	THURSTON	Rule 3.1(d)	Failure to pay Annual Registration fees	11/03/2021		
4234	NISQUALLY VALLEY GROCERY	THURSTON	Rule 3.1(d)	Failure to pay Annual Registration fees	11/03/2021		
4235	WESTPORT LLC	GRAYS HARBOR	40 CFR § 63.5764(a) 40 CFR § 63.5764(b)(1) 40 CFR § 63.5764(b)(3) 40 CFR § 63.5764(b)(4) 40 CFR § 63.5765(d)	Reporting Requirements- submit reports CFR Reporting Requirements- reporting periods CFR Reporting Requirements- applicable semi annual CF Reporting Requirements - postmark date-CFR Submitting reports - CFR	11/04/2021		
Total:						\$281,134.00	

Industrial / Commercial Air Permits

Pending and Final Permits for period from 10/7/2021 to 11/5/2021

Facility_Name	City	Type	NOC_No	Facility Category	Description	Eng	Application Received	Status	Date of Status Update
AGP - PORT OF GRAYS HARBOR-TERMINAL 2	ABERDEEN	NOC	21NOC1532	Food Processing	install temporary ship loader, chute and ducting	MVG	10/5/2021	final permit delivered	10/22/2021
ASCENSUS SPECIALTIES LLC	ELMA	NOR	21NOR1529	Manufacturing	modify permit condition related to methanol testing	JAD	9/21/2021	final permit delivered	11/1/2021
MUTUAL - TARGET LLC - TUMWATER	TUMWATER	NOC	21NOC1530	Concrete Batch Plant	reopen the existing wet cast operation and install a new baghouse on the cement silo	JAD	9/22/2021	final permit delivered	10/15/2021
PACIFIC GRO PLANT	RAYMOND	NOC	21NOC1528	Food Processing	install biorem Modulaar biofilter	MVG	9/16/2021	final permit delivered	10/18/2021
7-ELEVEN #41884 - LACEY	LACEY	NOC	21NOC1539	Gasoline Distribution	construct a new gasoline dispensing facility	LEW	10/29/2021	incomplete application - waiting on data response	11/3/2021
ACI BOATS	PORT TOWNSEN	NOC	21NOC1472	Fiberglass/Marine Services		AM	2/19/2021	draft pending internal review	9/1/2021
ACME FAST FUEL #2-LILLY	OLYMPIA	NOI	21NOI1525	Gasoline Distribution	install new 10,000 AST, reconstruction of stage 1 (after the fact)	LEW	9/13/2021	incomplete application - waiting on data response	9/27/2021
ANGELES CONCRETE	PORT ANGELES	NOC	21NOC1534	Concrete Batch Plant	replace baghouse	AM	10/25/2021	draft pending source review	11/1/2021
ARTIFACT PUZZLES LLC	PORT TOWNSEN	NOC	21NOC1484	Wood Products	Laser Cut Jigsaw Puzzles	LEW	2/22/2021	incomplete application - waiting on data response	7/23/2021

Facility_Name	City	Type	NOC_No	Facility Category	Description	Eng	Application Received	Status	Date of Status Update
ASCENSUS SPECIALTIES LLC	ELMA	NOC	21NOC1514	Manufacturing	install equipment to increase production capacity of the dry sodium borohydride plant	JAD	7/26/2021	incomplete application - waiting on data response	11/1/2021
BWC TERMINALS	HOQUIAM	NOC	21NOC1533	Manufacturing	modify Condition 1, 2 & 7 of 21NOC1507	AM	10/11/2021	draft pending internal review	10/27/2021
CITY OF YELM - WWTP	YELM	NOC	21NOC1516	Waste Water Treatment Plant	replace and upgrade headworks and odor controls; install new emergency genrealtor, install new bio	LEW	7/30/2021	draft in progress	10/11/2021
CORNERSTONE COLLISION CENTER	BELFAIR	NOC	21NOC1537	Automotive Services	permit an after the fact paint booth	AM	11/3/2021	draft pending internal review	11/4/2021
CROWN CORK & SEAL CO INC	OLYMPIA	AOP	20AOP1446	Manufacturing	renew 15AOP1129	JAD	6/11/2020	draft in progress	9/13/2021
CUSTOM FIBERGLASS	ABERDEEN	NOC	20NOC1424	Automotive Services		AM	8/24/2020	on hold - waiting on another agency	4/27/2021
I5 DESIGN BUILD	LACEY	NOC	21NOC1520	Manufacturing	install baghouse	LEW	8/18/2021	final pending final payment	9/22/2021
I5 DESIGN BUILD	LACEY	NOC	21NOC1520	Manufacturing	install baghouse	LEW	8/18/2021	hand off to Debbie for final paymnet	9/22/2021
INTERCITY TRANSIT-PATTISON BASE	OLYMPIA	NOC	21NOC1522	Government	install generator	LEW	8/27/2021	draft pending source review	10/8/2021
INTERCITY TRANSIT-PATTISON BASE	OLYMPIA	NOC	21NOC1522	Government	install generator	LEW	8/27/2021	draft pending internal review	10/8/2021
KLOECKNER METALS	TUMWATER	NOC	21NOC1508	Metal Fabrication/Co	install a new metal cutting table	AM	7/26/2021	completeness determination pending	11/2/2021
MOUNTAIN STONE AGGREGATE	TENINO	NOC	21NOC1478	Sand and Gravel	Establish a new rock crushing plant	LEW	2/10/2021	waiting on SEPA	3/19/2021

Facility_Name	City	Type	NOC_No	Facility Category	Description	Eng	Application Received	Status	Date of Status Update
MOUNTAIN STONE AGGREGATE	TENINO	NOC	21NOC1478	Sand and Gravel	Establish a new rock crushing plant	LEW	2/10/2021	draft pending source review	3/19/2021
MURPHY COMPANY	ELMA	SMO	21SMO1496	Wood Products	change permit to Synthetic Minor Order	LEW	4/14/2021	draft in progress	8/10/2021
OLYMPIC IRON WORKS LLC	OLYMPIA	NOC	21NOC1494	Metal Fabrication/Co	permit after-the-fact booth	AM	4/5/2021	incomplete application - waiting on data response	5/21/2021
PACIFIC SHELLFISH LLC	QUILCENE	NOC	21NOC1536	Food Processing	After-the-fact approval of (2) propane-fired boilers and (1) diesel-fired emergency engine	LEW	10/28/2021	initial payment received, hand off to engineers	10/28/2021
PANELTECH	HOQUIAM	AOP	20AOP1437	Printing/Paper Products	renew AOP 11AOP864	JAD	4/2/2020	draft in progress	11/1/2021
PEPSI NORTHWEST BEVERAGES LLC	TUMWATER	NOC	21NOC1512	Food Processing	replace miura LX300 boiler with same	LEW	8/4/2021	final pending final payment	10/7/2021
PETERSENS AUTOMOTIVE	PORT ANGELES	NOC	21NOC1506	Automotive Services	install paint booth	AM	7/9/2021	draft pending internal review	7/28/2021
SAFEWAY - BELFAIR #1571	BELFAIR	NOC	21NOC1502	Gasoline Distribution	remove stage 2 (after the fact)	LEW	6/16/2021	final pending final payment	9/22/2021
SHORT STOP	TENINO	ADM	21ADM1517	Gasoline Distribution		LEW	8/2/2021		
SIERRA PACIFIC INDUSTRIES -	ABERDEEN	AOP	21AOP1491	Wood Products	renewal of 15AOP1084	AM	3/30/2021	draft pending internal review	10/14/2021
SIERRA PACIFIC INDUSTRIES - LUMBER MILL	ABERDEEN	NOR	21NOR1531	Wood Products	modify conditions 4, 10, and 12 Of 20NOC1449	AM	9/24/2021	final pending final payment	10/20/2021

Facility_Name	City	Type	NOC_No	Facility Category	Description	Eng	Application Received	Status	Date of Status Update
SIERRA PACIFIC INDUSTRIES - SHELTON	SHELTON	RFC	19RFC1321	Wood Products	Align due dates for ACC and SAMR, update Boiler MACT sections, update AOP to new ORCAA template	MVG	2/1/2019	final permit delivered	10/15/2021
SILVER SPRINGS ORGANICS LLC	RAINIER	NOR	20NOR1445	Composting	Modifications and throughput increase requiring change conditions in 10NOC754	MVG	5/18/2020	final pending final payment	11/1/2021
SIMPSON DOOR CO	McCLEARY	RFC	19RFC1319	Wood Products	correct condition R2	MVG	1/30/2019	on hold - per source	8/30/2021
WASHINGTON STATE HEALTH CARE AUTHORITY	OLYMPIA	NOC	21NOC1523	Government	for after the fact emergency generator	AM	8/24/2021	draft pending internal review	8/31/2021
WESTPORT SEAFOODS INC	WESTPORT	NOC	21NOC1527	Food Processing	replace boiler	LEW	9/13/2021	final pending final payment	11/4/2021
WEYERHAEUSER NR RAYMOND LUMBERMILL	RAYMOND	NOC	21NOC1521	Wood Products	install two identical spray-dryer mold inhibitor systems to apply coatings to green lumber.	AM	8/16/2021	draft pending internal review	10/14/2021



Air Quality Monitoring Summary

October 2021

Odelle Hadley, PhD

October 2021 Air Quality Summary – PM2.5

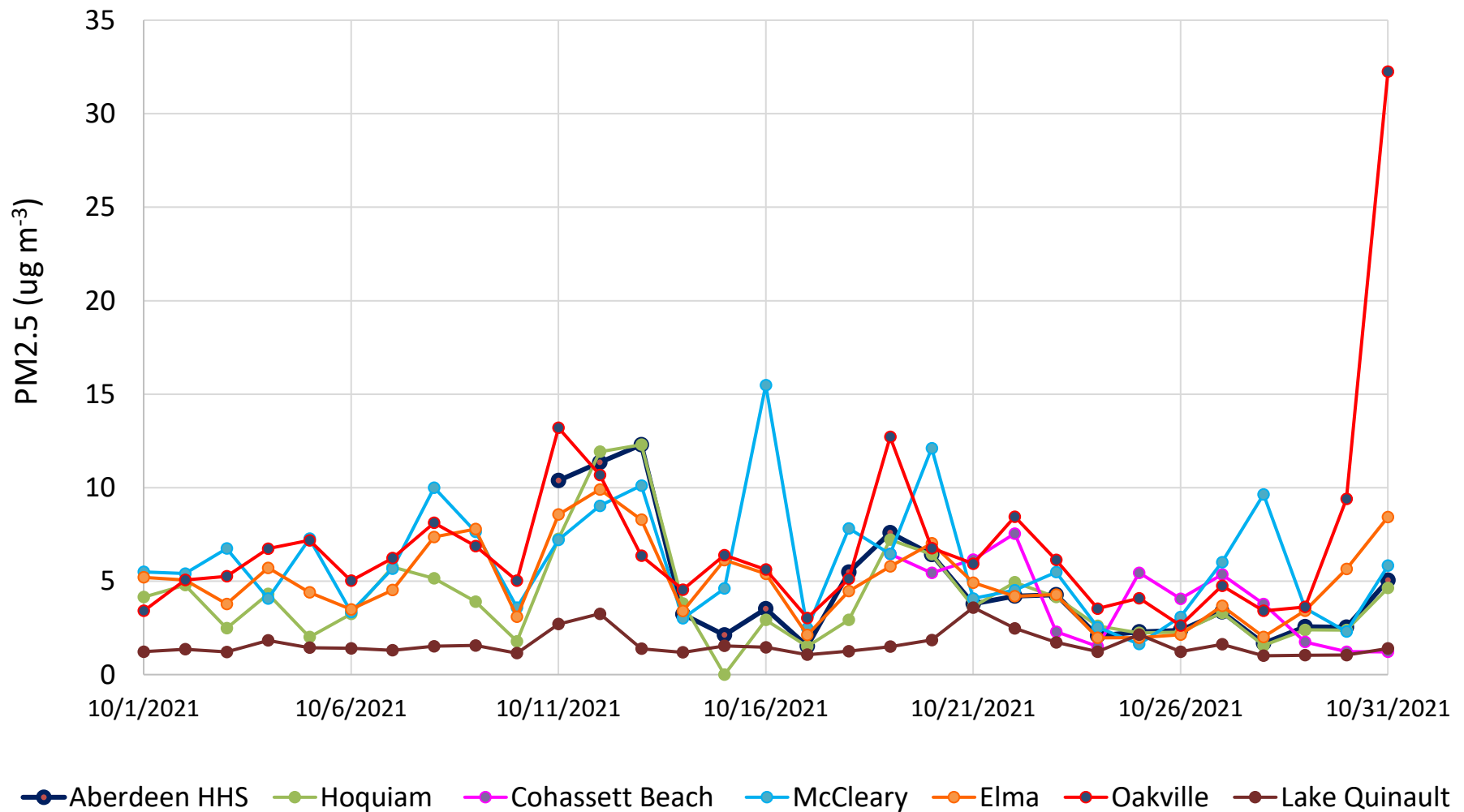
	Minimum	Average	Maximum	GOOD	MOD	USG	UH	VUH
Aberdeen	2 $\mu\text{g m}^{-3}$	4.8 $\mu\text{g m}^{-3}$	9.3 $\mu\text{g m}^{-3}$	31				
Cheeka Peak ¹	0 $\mu\text{g m}^{-3}$	1.5 $\mu\text{g m}^{-3}$	4.7 $\mu\text{g m}^{-3}$	24				
Lacey	1.7 $\mu\text{g m}^{-3}$	3.9 $\mu\text{g m}^{-3}$	11.3 $\mu\text{g m}^{-3}$	31				
Port Angeles	3.6 $\mu\text{g m}^{-3}$	6.9 $\mu\text{g m}^{-3}$	10 $\mu\text{g m}^{-3}$	31				
Port Townsend	2.3 $\mu\text{g m}^{-3}$	4.2 $\mu\text{g m}^{-3}$	6.8 $\mu\text{g m}^{-3}$	31				
Shelton	1.8 $\mu\text{g m}^{-3}$	5.3 $\mu\text{g m}^{-3}$	10.3 $\mu\text{g m}^{-3}$	31				
Raymond	1.7 $\mu\text{g m}^{-3}$	3.7 $\mu\text{g m}^{-3}$	9.8 $\mu\text{g m}^{-3}$	31				

1. UPS failed and Cheeka Peak datalogger was unpowered for 7 days

Grays Harbor Saturation Study

- Saturation studies are conducted to evaluate how well the current air monitor represents ambient air quality in the county
- Installed Purple Air sensor at Harbor HS
 - Big thanks to Sean Philbrick
- 7 Purple Air sensors operating in Grays Harbor
 - Timberland Library has sensors in McCleary, Elma, and Oakville
 - Public sensors in Hoquiam, Westport, and Seabrook
 - Planning to install in Cosmopolis, or West Aberdeen, and in Central Park

Grays Harbor Saturation Study -preliminary data-



Purple Air sensors by county

- Clallam Co – 7 public sensors
- Grays Harbor Co - 7 public sensors + Harbor High School (collocated)
- ORCAA sensor at Jefferson Co – 10 public sensors
- Mason Co – 5 public sensors + Shelton Fire Dept (collocated)
- Pacific Co – 2 public sensors
- Thurston Co – 14 public sensors + Mt. View (collocated)

Other Monitoring News

- Worked with Makah tribe to submit ARP funding proposal
- Port Townsend site visit
 - Quarterly QC
 - Replace span gas
 - Replace lamp
- Shelton site visit
 - Quarterly QC
 - Cleaned Purple Air sensor
- Attended the NW Airquest fall meeting (virtual)
 - Sad to report the departure of Ranil Dhammapala from WA to CA
- NACAA monitoring meeting
- Mason County saturation study report and data analysis
- Provided air quality design values and annual averages to Thurston County Regional Planning Council

Goodbye WAQA

- Washington State Dept. of Health and Dept. of Ecology are letting go of the Washington Air Quality Advisory (WAQA) and returning to the Air Quality Index (AQI) used by EPA and the rest of the country.
- This will clear up confusion caused by the different index numbers presented to the public by state vs. federal air quality pages.
- Consistency and clarity of public messaging is deemed more important than the air quality category cut-points.
- Changes will take effect in April 2022.

Contact

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