

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

Regular Meeting

October 10, 2018
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, September 12, 2018
2. Expenditures and Disbursements – September 7, 2018 – October 4, 2018

6. UNFINISHED BUSINESS

1. Penalty Worksheets – General and AOP *(action item)*

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 *(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

September 12, 2018

Members present: Jim Cooper, City of Olympia (Chair)
Carolyn Cox for Cynthia Pratt, City of Lacey (Vice Chair)
Kate Dean, Jefferson County (via phone)
Joan Cathey, City of Tumwater
Lisa Ayers, Pacific County
Terri Drexler, Mason County
John Hutchings, Thurston County

Members absent: Randy Johnson, Clallam County
Wes Cormier, Grays Harbor County

Legal Counsel: Julie Carignan of Law, Lyman, Daniel, Kamerrer and Bogdanovich

Staff Present: Fran McNair, Executive Director; Robert Moody, Compliance Supervisor;
Mark Goodin, Engineer; Dan Nelson, Public Information Officer; Lynn
Harding, Administrative Services; and Debbie Moody, Office
Manager/Recorder

Cooper called the meeting to order at 10:01 a.m. Cooper noted approval of the Agenda by consensus.

CHAIR REPORT

Cooper noted the Personnel Minutes of June 13, 2018 need approval. Ayers moved approval. The motion was seconded and carried unanimously.

PUBLIC COMMENT

There were no comments from members of the public in attendance.

CONSENT AGENDA

Cooper asked for approval of the Consent Agenda. Ayers moved approval of the Consent Agenda. The motion was seconded and carried unanimously.

NEW BUSINESS

Review Penalty Worksheets – Outdoor Burning; Solid Fuel Burning Device

R. Moody reminded the Board a citizen requested the Board direct staff to review all the penalty worksheets. R. Moody noted we have a total of six worksheets under review and we are bringing two before the Board today.

All six worksheets have similarities, such as formatting, similar questions, a multiplier for repeat offenders to escalate penalties, and limited the history to five years.

R. Moody did note we issued very few Notices of Violations for Solid Fuel Burning Devices. He went through the questions of the Solid Fuel Burning Device worksheet, explaining the reason behind each question. In addition to a multiplier for previous violations and previous knowledge of ORCAA's rules, questions include sale of uncertified devices, opacity exceedances, burning during burn ban, causing a nuisance, and burning prohibited materials.

Cooper asked what the staff discretion is for suspending part of the fine, payment plans, based on personal situations. R. Moody explained the worksheet is designed for consistency. Staff who witnessed the violation fills out the worksheet. It is then reviewed (commented on if appropriate) and signed by either R. Moody or another senior staff member. The Director reviews the worksheet, any comments from senior staff and make a final decision as to the penalty amount. The RCW does allow for negotiation of penalties and they can contact D. Moody to work out a payment plan if needed. McNair noted the person or entity does have an opportunity to contact us with more information regarding the alleged violation prior to receiving the penalty amount. Once they receive the penalty they can contact us to discuss mitigation, McNair stated.

R. Moody went over the questions for the Outdoor Burning worksheet. In addition to a multiplier for previous violations and previous knowledge of ORCAA's rules, questions include burning during a burn ban, having a permit, following permit conditions, fires in no-burn areas, pile size and content, and causing a nuisance.

Cooper requested clarification on action for this topic. Cooper noted no action was requested on the agenda, however per the conversation staff expects the Board to approve these documents. Cooper felt this policy would be taken care of at staff level. McNair and Carignan explained, because these worksheets are used to defend our penalties at the PCHB, it is best if the Board approves the worksheets. Having the worksheets approved by the Board carries more weight at the PCHB.

Cooper asked if the Board wanted to move on this today or wait. Ayers moved approval of the updated penalty worksheets for Outdoor Burning and Solid Fuel Burning Devices. The motion was seconded and carried unanimously.

Air Curtain Incinerators

Goodin explained this issue came up because a company has been asking around to the other air agencies wanting to use an Air Curtain Incinerator. We want to explain our position on these devices.

The two main questions regarding the use of Air Curtain Incinerators (ACI), Goodin stated, is can they be approved, and can biomass be managed better in our region.

Goodin noted, a registered source, Peninsula Topsoil, in Mason County uses biomass for various products such as beauty bark. The issue they have currently is the leftover waste. The waste they generate used to be used for burning in biomass incinerators (such as McKinley Paper), however there is no longer a market for the material. They now have a need to get rid of the waste and have requested to place a stationary ACI on their property to burn the waste.

Peninsula Topsoil and their contractor met with ORCAA staff to discuss the use of an ACI. Goodin explained we told them we would look over their proposal and numbers and get back to them with a

preliminary assessment as to whether we can approve a stationary ACI. Goodin did note these devices are typically mobile. They bring them in to burn large amounts of woody debris, then move on to the next site. Because they want to make it a stationary source, they are subject to New Source Review and in need of a Notice of Construction.

Goodin explained how the ACI units work. Noting they do emit less than a regular open burn, however much more than the combustion sources we have been approving. We are seeing potential issues with these units. Issues we are concerned with include the emissions are not controlled to a level that meets Best Available Control Technology, emissions are at ground level which exasperates impacts, there is no energy recovery, and approval of an ACI as a stationary unit would undermine ORCAA's long-standing history of efforts to reduce open burning.

Goodin showed a graph comparing an ACI to two of Sierra Pacific's boilers, as well as McKinley's. The results show more than 10 times the particulate being emitted by the ACI compared to the largest (McKinley) amount from industry.

In conclusion, Goodin explained staff can not recommend approval of stationary ACIs due to emissions not meeting approval requirements. We may be able to allow portable ACI units to be approved for open burns, provided they operate under an approved AOP. Goodin also noted it is important that biomass management needs improvement in our region.

Goodin noted, staff's plan is to let the company know they should not submit a Notice of Construction as we cannot recommend approval. Goodin also stated we don't feel biomass is being managed appropriately on the peninsula.

Drexler said this is an issue. We don't want people burning and the places that take the waste have no way to dispose of it, Drexler noted. The ACI may not be the answer, but managing biomass needs to be dealt with. Cathey asked how residential waste fit in this situation. Goodin explained residential yard waste in Thurston County typically ends up at Silver Springs, however, the amount of biomass we are talking about would overwhelm a composting facility. Regional composting could be part of the solution, Goodin continued, another biomass energy product would be a very good solution.

Cooper suggested meeting with the commissioners, some Board members and staff, pre-legislature session, given how much DNR lands are in our jurisdiction. Cooper asked if staff could get information together if he set up the meeting. Staff agreed.

Dean asked if the biomass in question is the same as the hogged fuel shipped to Port Townsend Paper? Goodin noted he was told the company could not find a market for the biomass they have on hand and can't sell it as hogged fuel. However, Goodin continued, they said they had initially sold it as hogged fuel. Goodin felt it is suitable to burn in a biomass boiler, noting each boiler is unique, understanding though, this material was suitable as fuel. McNair suggested Port Townsend Paper contact Peninsula Topsoil to discuss whether they could get the fuel.

UNFINISHED BUSINESS

Update on Registration Rule Reorganization Proposal

R. Moody explained the activity is still in process. Originally, we had some minor changes, but as time has gone by, we are looking at it more holistically and want to make sure the product is something the Board will be proud of. It will be coming before the Board something this fall.

Strategic Plan – Core Concepts

McNair reminded the Board that they asked staff to come back with specifics on the Strategic Plan, noting measurable outcomes for 2019. Cooper asked if there were any questions. Cathey asked if this is what came out of the retreat. McNair explained the 5 concepts were the take-aways from the retreat. Staff came up with deliverables, that will be carried out before June 30, 2019, for each concept. McNair noted some items are ongoing.

Hutchings voiced his concerns with regards to carrying out the tasks, given current staffing. McNair said we will do our best. We do plan on filling the two vacant positions, McNair explained.

Cooper asked what the best way would be to keep this plan in front of the Board. McNair stated we will be bringing quarterly reports to the Board, as well as a year end report. The plan will then be in alignment with the budget and our annual report.

Cooper also noted he had been talking with Pratt about the need to increase our communication strategy. Not to say we want a bigger staff or buy more resources, but how can we monopolize on the region and regional members with regards to communications. We want to expand social media presence within the partners abilities to help. How can we use the Board for ambassadors for clean air in our communities, Cooper asked? Cooper asked if staff was looking for approval of the plan. McNair said, as it is a policy, it would be nice to have Board approval.

Cathey moved approval of the strategic plan. The motion was seconded and carried unanimously. (Ayers left at 11:16am)

DIRECTORS REPORT

Compliance Program Update

R. Moody told the Board we will be visited by the EPA Office of the Inspector General. They are visiting or calling the air agencies and Ecology in Washington. McNair explained the reason they are talking to us all came about over a citizen complaint in NWCAA's area. Cooper asked if we knew the scope of questions. R. Moody noted it has to do with stack testing observation results for 2016 and 2017. They do have questions on a specific source, and then some general questions about testing.

R. Moody said we do have 2 vacancies in the compliance section, currently. We have received about 17 applications and it closes at the end of the week. R. Moody reminded those members who are scheduled for the field trip to Grays Harbor Energy that the group needs to leave by noon.

Engineering Program Update

Goodin pointed out PYR Services permit. This company takes in large marine vessels and abrasively blasts them in order to repaint them. This is taking place at the Port of Port Townsend and this particular case is final thanks to our engineer Lauren Whybrew. Goodin added, this company had some grievances over their permit, they felt ORCAA does not treat everyone equitably at the ports throughout our region. We are taking a hard look at how we regulate activities at ports, Goodin continued. We are meeting with the Port of Port Townsend soon. We will be discussing how we can work collaboratively to better regulate air pollution sources at their port.

McNair added we will be looking at all our ports. We want to make sure we are consistent in how we manage them.

Air Quality Program Update

In Hadley's absence, Nelson presented the update. Nelson noted he had worked closely with Hadley and Grant due to the issues we had in August that affected both of our programs. July numbers looked good, Nelson stated, however August wildfires changed things. August started out clear, but as you can see, we had quite a bit of smoke in the air, especially in late August. Nelson pointed out Cheeka Peak hit hazardous conditions and on several days all, but Aberdeen, were in the Very Unhealthy. Each of our counties had days in the Unhealthy and Unhealthy for Sensitive Groups, Nelson noted. We had challenges in predicting smoke impacts. Nelson explained, when everyone thought things were going to clear out, we were hit with more smoke. Nelson went over the photos showing smoke and where it was coming from; British Columbia, Eastern Washington, and Northern California.

Nelson briefly went over the ozone slides, explaining the heat and sun create the chemical reaction that aids in generating ozone. There were some elevated numbers, Nelson noted, but because the smoke covered some of the sunshine, the numbers didn't climb as much as they could have during August. Yelm did have one exceedance of the NAACS in mid-August.

Education and Outreach

Nelson explained August 15 was the first peak of wildfire smoke and he was out of communications reach so other staff were getting the word out, responding to media, and updating the web. Nelson showed the website analytics. With the new webform, Nelson said, we can track who is coming to our site and where they are coming from. Nelson pointed out the web traffic following the smoke impacts. Nelson showed that most traffic was people coming directly to our website, search engines were the second driver, followed by links from other sites such as EPA and Ecology.

The waburnbans.net site, which we host, was also busy during the same time frame. Nelson went over some of the analytics of the website.

Nelson said the wood smoke reduction program is well under way; ramping up now that heating season is underway. Nelson did presentations for the 4-H club in Yelm, a scouting group in Mason County and a home owners' group on Hood Canal. Nelson also noted he conducted several media interviews in August. Nelson has been gearing up for the upcoming burn season.

Nelson did add he is working on integrating our email notification system into our website. Once something new is posted on the web, it will automatically push out the information to the proper email group. Nelson also handed out a paper that explained death by wildfire smoke is on the increase.

Finance/Administrative Update

Harding noted the Finance Committee did not meet this morning, however a copy of the year end report is included in the packet this month. Harding did want to let the Board know we ended the year in a positive, adding \$52,000 to our fund balance. Harding stated she will go over the report in detail, with the committee, in October.

Harding explained we contract with Thurston County Central Services which allows us to use their small works roster. We received a letter from Thurston County explaining they will begin using MRSC's small work roster, Harding continued, and we would like to move in that direction as well. We will discuss this option with the finance committee and if they agree, a resolution will be drawn

up and brought to the Board at a future meeting. Harding added there is a fee associated with the change. MRSC charges \$135 a year, Harding stated, but it is well worth the cost.

AWC has sent us their unofficial rate increase for our benefits, Harding noted, and it is within our current budget. We expect a 2% decrease from our participation in the eWell City as well, Harding stated. Harding added, we will also be paying about \$1700, for the first 6 months of the new paid family leave benefit, this coming year.

Executive Director's Report

McNair, noting she has just returned from vacation, stated staff does a phenomenal job while she is away. There were several issues at EPA, some of which are being litigated, McNair explained that could have horrible affects for air. We will be discussing them at the next air managers meeting. The NACAA meeting is going to be held in October and it will be brought up then as well.

Cathey asked R. Moody what staff does with regards to complaints against smoke coming from restaurants. R. Moody explained, historically very little has been done with restaurants, however we recently have had complaints and contacted the Burger Kings in our jurisdiction to let them know they have to meet state standards for opacity.

GOOD OF THE ORDER

Prior to adjournment, Cooper apologized for not introducing Carolyn Cox, who is sitting in for Pratt.

ADJOURNMENT

There was nothing further from the Board.

The meeting adjourned at 12:01 p.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 September 12, 2018, 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

September 7, 2018 through October 4, 2018

<i>Fund:</i>	<i>Warrant #'s:</i>	<i>Scheduled Payment Date:</i>	<i>Issue Amount</i>
6471			
	63007366 - 63007379	September 14	\$6,209.78
	63007380 - 63007395	September 26	\$11,645.02
	Auto - Mo. Wire Transfer	T.C. Accounting Charge	\$540.76
	Auto - Wire Transfer	T.C. Treasurer's - Fiscal Agent Fee	\$18.09
	512634 - 512650	Payroll	\$109,866.14
	7595, 7600, 7603	Benefits	\$35,349.53
<i>Total Expenditures This Period:</i>			<u><u>\$163,629.32</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
September 7, 2018 through October 4, 2018

Check #	Date	Payee	Cash Account	Amount
63007366	9/14/18	CADRE Inc.	10200	125.00
63007367	9/14/18	Capital Business Machines, Inc.	10200	105.52
63007368	9/14/18	Clallam County Sheriff's Office	10200	60.00
63007369	9/14/18	Comcast Cable Com., Inc.	10200	105.53
63007370	9/14/18	Anthony Cutler	10200	90.31
63007371	9/14/18	Department of Ecology	10200	2,233.31
63007372	9/14/18	Fed Ex	10200	18.95
63007373	9/14/18	Intermedia.net, Inc.	10200	286.17
63007374	9/14/18	Law, Lyman, Daniel,	10200	2,163.39
63007375	9/14/18	Mountain Mist Water	10200	23.74
63007376	9/14/18	LeMay Inc-Pacific Disposal	10200	62.55
63007377	9/14/18	Puget Sound Energy	10200	839.09
63007378	9/14/18	Ruth Schumaker	10200	91.02
63007379	9/14/18	Fed Ex	10200	5.20
63007380	9/26/18	Lisa Ayers	10200	74.88
63007381	9/26/18	Bank of America	10200	5,361.55
63007382	9/26/18	Terri Drexler	10200	20.71
63007383	9/26/18	Fed Ex	10200	45.97
63007384	9/26/18	Odelle Hadley	10200	109.00
63007385	9/26/18	Jennifer Martin	10200	500.00
63007386	9/26/18	MinuteMan Press	10200	677.16
63007387	9/26/18	Mountain Mist Water	10200	30.81
63007388	9/26/18	C&C Clean Sweep	10200	500.00
63007389	9/26/18	Olympia Fireplace Supply Inc.	10200	1,200.00
63007390	9/26/18	Pacific County Department	10200	200.00
63007391	9/26/18	Praxair Distributing, Inc.	10200	584.36
63007392	9/26/18	PUD #1 of Clallam County	10200	207.98
63007393	9/26/18	R.M. Young Company	10200	950.28
63007394	9/26/18	Savillex Corporation	10200	1,103.64
63007395	9/26/18	Sunrise Pest Management, Inc.	10200	78.68
Auto Transfer	9/28/18	Thurston County Treasurer's Office	10200	540.76
Auto Transfer	9/28/18	Thurston County Treasurer's Office	10200	18.09
512634-512650	9/28/18	Salaries & Benefits	10200	145,215.67
Total				163,629.32



BOARD OF DIRECTORS MEETING
October 10, 2018

SUBJECT: Review draft penalty worksheets for the General and Air Operating Permit sources.

STAFF CONTACT: Robert Moody, Compliance Manager (360) 539-7610, ext. 106, robert.moody@orcaa.org

REQUESTED BOARD ACTION: The Board may consider a motion to approve.

STAFF RECOMMENDATION: Staff recommends a motion to approve.

DOCUMENTS ATTACHED:	Title	Page #
	1. Summary of changes to the General worksheet	3
	2. Existing General civil penalty worksheet	4-5
	3. Proposed General worksheet	6-7
	4. Summary of Air Operating Permit worksheet	8
	5. Existing Air Operating Permit penalty worksheet	9-10
	6. Proposed Air Operating Permit worksheet	11-12

BUDGET IMPACT & SOURCE OF FUNDS: Proposed changes do not impact the budget.

PRESENTERS AND OTHERS NOTIFIED: Mike Shults, Compliance Supervisor, will present the information

Introduction

At the September Board meeting, staff presented proposed changes to the Solid Fuel Burning Device and Outdoor Burning penalty worksheets. A motion was passed at that meeting accepting the changes to those worksheets. This month staff will present the General and Air Operating Permit penalty worksheets. At the November Board meeting, staff anticipates presenting the final two penalty worksheets. For those that missed the September

presentation there are similarities within each of the penalty worksheets, such as: including the same instructions on each worksheet; the order of the questions is similar across all six worksheets; each question is numbered to simplify a reference to a specific question; a multiplier was used for violators with previous Notices of Violation (NOVs); and, many of the questions were modified to be a yes/no answer. A yes/no answer is easier for staff to evaluate and the violator to understand. In the upper right corner of each worksheet you will see we have intentionally limited the list of previous NOVs to the last 5 years. The Revision date and Board approval date will be included in the footer for each worksheet.

Summary of Changes General Penalty Worksheet

General Civil Penalty Worksheet-Proposed

This worksheet was last updated on January 12, 2011. As the name implies, this worksheet is used to evaluate violations that do not have a specific penalty worksheet.

As mentioned in the Introduction, we have limited the list of previous NOV's to 5 calendar years.

Questions

1. This has a similar approach as the existing Question #1. As we discussed at the last meeting the legal opacity limit is 20%. Opacity "means the degree to which an object seen through a plume is obscured, stated as a percentage." We have added specific language related to emissions of criteria pollutants and hazardous/toxic air pollutants (HAPs/TAPs). Examples of criteria pollutants are NO_x and CO. The HAPs/TAPs are chemicals that are toxic to people and the environment. We specifically removed the references to violations exceeding 24 hours. The reason for that is legally, we can issue a violation for each day that limits are exceeded.
2. The wording has changed, but the intent was contained in the old Question #1. This change will dramatically increase the penalty when nuisance violations are documented. It should be noted that documenting nuisance violations is a very labor-intensive process and typically takes many site inspections to prepare an enforcement case.
3. This is the same as the existing Question #3. The potential answers to the question was changed to a yes/no format.
4. This was a repeat of the existing Question #2. The potential answers to the question was changed to a yes/no format.
5. This was a repeat of existing Question #4. The potential answers to the question was changed to a yes/no format.
6. This was a repeat of existing Question #6. The potential answers were modified to ease interpretation and consistency. The existing potential answer that the situation resulted in emergency medical treatment was removed from this question. That situation is now represented in the proposed question #1.
7. This question is new. It appears in other worksheets.
8. This was a repeat of existing Question #7. We have limited the history to 5 calendar years. The number of previous violations will be a multiplier which will rapidly increase the total points and hence, the penalty amount.

The minimum and maximum penalties shown in the Table on page 2 have not changed.

Existing
General Civil Penalty Worksheet
Revised (01/12/11)

Name: _____
NOV #: _____ Previous NOVs #, _____,
_____, _____.

The following procedures shall be used in making a recommendation for assessment of civil penalties for violations of Federal, State and local regulations. Civil penalties should include a "gravity" component that shall be determined according to Step 1 below. In addition, civil penalties for violations involving economic benefit to the violator should include a "benefit" component. The amount of the benefit component should be equivalent to the economic benefit realized by the violator due to the noncompliance and may be determined according to Step 2 below. The total civil penalty assessed for a violation should be the sum of the "gravity" and "benefit" components.

STEP 1. GRAVITY COMPONENT: Answer all questions below. Choose the statement that best answers the question. Sum the numerical "ratings" for all answers and proceed to the table at the end of this section to determine the appropriate "gravity" component.

1. Did the violation result in an emission of an air pollutant?

The violation was not the result of an emission. (0)

There was an emission(s) resulting in violation of a nuisance standard or prohibition (odor, dust, etc.) lasting less than 24 hours. (1)

There was an emission(s) **in excess** of an emission standard or limit set by statute, regulation, or permit, lasting for less than 24 hours. (2)

There was an emission(s) resulting in violation of a nuisance standard or prohibition (odor, dust, etc.) that **was intermittent or continuous for a period longer than 24 hours.** (3)

There was an emission(s) **in excess** of an emission standard or limit set by statute, regulation, or permit, that **was intermittent for a period longer than 24 hours.** (5)

There was an emission(s) **in excess** of an emission standard or limit set by statute, regulation, or permit, that **was continuous for a period longer than 24 hours.** (7)

_____ (pts)

2. Was it a violation of applicable permitting, new source review or registration requirements?

The violation was not the result of failure to comply with registration, New Source Performance Standards (NSPS), National Emission Standards for Hazardous Air Pollutants (NESHAP), New Source Review (NSR), or permitting requirements. (0)

The violation was a result of failure to comply with registration requirements, including failure to file a Notice of Intent (NOI) to operate or relocate equipment. (1)

The violation was a result of failure to comply with minor NSR requirements. (2)

The violation was a result of failure to comply with NSPSs or NESHAPs. (5)

_____ (pts)

3. Was it a violation of applicable monitoring, record keeping or reporting (MRR) requirements?

The violation was not a result of failure to comply with monitoring, record keeping or reporting (MRR) requirements. (0)

The violation was a result of failure to comply with applicable MRR requirements of ORCAA Regulations or other applicable state and/or federal regulation. (1)

The violation was a result of failure to comply with a MRR requirement of an NOC Approval Order condition. (2)

The violation was a result of failure to comply with a MRR requirement of a federal NESHAP or federal NSPS. (3)

_____ (pts)

4. Was the violation a result of improper operation or inadequate maintenance (O & M)?

The O & M plan was not a contributing factor to the violation. (0)

The violator was following an O & M Plan or procedures that were not adequate. (1)

The violator did not have an O & M Plan or procedures in place. (2)
 The violation was a result of not following the O & M Plan. (5)
 _____ (pts)

5. Was the violator responsive in correcting the violation?

The violation was corrected prior to receiving a Notice of Violation. (0)
 The violator attempted to correct the problem, prior to receiving a Notice of Violation, but was unsuccessful. (2)
 The violator corrected, or attempted to correct the problem, after receiving a Notice of Violation. (3)
 The violator did not attempt to correct the problem. (7)
 _____ (pts)

6. Were there any complaints associated with this violation?

No complaints. (0)
 ORCAA received one or more complaint(s). (1)
 ORCAA received one or more formal complaint(s). (3)
 ORCAA received complaints from multiple citizens, and the violation resulted in adverse air impacts or nuisances. (5)
 The violation resulted in hospitalization, emergency medical treatment, evacuation or required an environmental clean-up. (10)
 _____ (pts)

7. Does the violator have a history of similar violations?

No previous history. (0)
 Violator was contacted by ORCAA for a similar incident but was not cited. (1)
 Violator was contacted by ORCAA on more than one occasion, for similar incidents, but has not been cited. (2)
 Violator has received similar violations that were administrative in nature. (3)
 Violator has received a previous written NOV for a similar non-administrative violation. (5)
 Violator has received two previous NOV's for similar non-administrative violations. (7)
 Violator has received 3-7 previous NOV's for similar non-administrative violations. (12)
 Violator has received 8 or more previous NOV's for similar non-administrative violations. (20)
 _____ (pts)

Total gravity score _____

Score	1-2	3-4	5-6	7-10	11-13	14-16	17-18	19-20	21-22	23-24	25+
Penalty \$	100	250	500	750	1,000	2,000	3,500	5,000	7,500	10,000	14,915

STEP 2. BENEFIT COMPONENT: Did the violator economically benefit from the violation? **YES** _____, **NO** _____. If the answer is "**YES**", an economic benefit component shall be included in the penalty. The estimated dollar amount of economic benefit is: \$_____. Attach any calculations, reports, or any other pertinent information.

For situations where an economic benefit occurred but cannot be clearly calculated add \$100.00.

Penalty Assessment:

_____	_____	\$ _____
Issuing staff	Date	Recommended Penalty

Comments

_____	_____	\$ _____
Compliance Supervisor	Date	Recommended Penalty

Comments

_____	_____	\$ _____
Executive Director	Date	Assessed Penalty

Comments

Proposed

General Civil Penalty Worksheet

Source: _____

Previous similar NOVs in the last 5 years:

_____, _____, _____

NOV#: _____

Instructions: Answer the following questions and assign the appropriate point value. Once you have answered all the questions, sum the points and use the Penalty Matrix Table to determine the recommended penalty amount. Then, determine the dollar amount of the economic benefit, if any. The total recommended penalty shall be the dollar amount corresponding to the sum of the gravity points, plus any economic benefit.

Gravity + Economic Benefit= Total Recommended Penalty

STEP 1, GRAVITY COMPONENT. Answer the following questions. Sum the numerical “ratings” for all answers and proceed to the table at the end of this section to determine the appropriate “gravity” component.

1. **Was the violation for an emission in excess of an emission standard or limit set by statute, regulation, or permit?**

No (0)

Excess emission of opacity less than 50% (3)

Excess emission of opacity equal to or greater than 50% (5)

Excess emission of a criteria pollutant or volatile organic compound (VOC) (15)

Excess emission of a Toxic Air Pollutant (TAP) or Hazardous Air Pollutant (HAP) (20)

_____ pts

2. **Was this NOV issued for a violation of a nuisance standard?**

No (0)

NOV was issued for a violation of ORCAA Rule 8.3(e) or 8.5(c) (14)

NOV was issued for a violation of ORCAA Rule 7.6 (20)

_____ pts

3. **Was it a violation of applicable monitoring, record keeping or reporting (MRR) requirements?**

No (0)

Yes (4)

_____ pts

4. **Was it a violation of applicable permitting, new source review or registration requirements?**

No (0)

Yes (5)

_____ pts

5. **Was the violation for improper operation or inadequate maintenance?**

No (0)

Yes (10)

_____ pts

6. **Were there any complaints associated with this violation?**

No. (0)

ORCAA received complaints from one to three citizens (1)

ORCAA received complaints from more than three citizens (5)

_____ pts

7. **Was the violator informed of the requirements by ORCAA or another government entity prior to the violation occurring?**

No (0)
Yes (1)
_____ pts

8. Does the violator have a history of similar violations in the last five years?

No (0)
There is documentation that ORCAA, or another government entity, has contacted the violator for a similar incident but did not cite the violator. (1)
ORCAA has issued NOVs for similar violations. (3 points for each previous similar NOV issued)
_____ pts

Total gravity score _____

Penalty Matrix Table:

Score	1-4	5-6	7-10	11-13	14-16	17-18	19-20	21-22	23-24	25+
Penalty \$	250	500	750	1,000	2,000	3,500	5,000	7,500	10,000	14,915

STEP 2, BENEFIT COMPONENT: Did the violator economically benefit from the violation? **YES** _____, **NO** _____. If the answer is "**YES**", an economic benefit portion shall be included in the penalty. The estimated dollar amount of economic benefit is: \$ _____. Attach any calculations, reports, or any other pertinent information.

STEP 3, TOTAL CIVIL PENALTY: The total amount of the recommended civil penalty should be the sum of the dollar amounts from Step 1 and Step 2: \$ _____.

Issuing staff

Date

\$ _____
Recommended

Supervisor

Date

\$ _____
Recommended

Executive Director

Date

\$ _____
Assessed penalty

Summary of Changes Air Operating Permit/Synthetic Minor Penalty Worksheet

This worksheet was last updated July 14, 2004. This worksheet is used for businesses (sources) with Air Operating Permits (AOP) and those that are almost AOP sources are called Synthetic Minors. A Synthetic Minor has the potential to emit pollution at AOP levels but has chosen to legally limit their emissions to stay below the AOP thresholds. ORCAA has 11 AOP sources and nine Synthetic Minor sources. Examples of AOP sources are McKinley in Port Angeles, Sierra Pacific Industries in Aberdeen, Simpson Door in McCleary, Weyerhaeuser in Raymond, and Aquatic in Yelm. Examples of Synthetic Minors are Westport Inc. in Port Angeles, Hoquiam Plywood in Hoquiam, Proglass, Inc. in Shelton area, and Dart in Tumwater.

Many of these companies have staff to insure the company maintains compliance with environmental regulations.

Questions

1. This question is the same as the existing question #1.
2. Elements of this question were in existing Question #3. It is consistent with the other proposed worksheets. The discussion of this question was addressed in the General Penalty worksheet discussion above.
3. Elements of this question were in existing Question #3. It is consistent with the other proposed worksheets. The discussion of this question was addressed in the General Penalty worksheet discussion above.
4. The existing question #4 was split into two parts. This question examines the Reporting requirements contained in the existing question.
5. This is the remaining elements of existing question #4. This question evaluates monitoring and recordkeeping. The underlying philosophy was if they fail to monitor their operation, how can they determine if they complied with their permit.
6. This was existing question #5. Emissions from these facilities can exceed 100 tons per year. New Source Review is crucial to maintaining air quality.
7. This was existing question #6. Minimal changes were made to the potential answers. The point values were unchanged.
8. This was a repeat of existing Question #2. We have limited the history to 5 calendar years. The number of previous violations will be a multiplier which will rapidly increase the total points and hence, the penalty amount.

The range of the penalties was expanded to a maximum of \$14,915. This worksheet was not updated when the maximum penalty was increased in 2007.

Existing

Air Operating Permits/Synthetic Minor Sources Civil Penalty Worksheet

Name: _____
NOV# _____ Previous NOVs _____, _____, _____, _____

The following procedures shall be used in making a recommendation for assessment of civil penalties for violations of Federal, State, and local regulations. Civil penalties should include a “gravity” component that shall be determined according to Step 1 below. In addition, civil penalties for violations involving an economic benefit to the violator should include a “benefit” component. The amount of the benefit component should be equivalent to the economic benefit realized by the violator due to the noncompliance and may be determined according to Step 2 below. The total civil penalty assessed for a violation should be the sum of the “gravity” and “benefit” components.

STEP 1. GRAVITY COMPONENT: Answer all questions below. Choose the statement that best answers the question. Sum the numerical “ratings” for all answers and proceed to the table at the end of this section to determine the appropriate “gravity” component.

1. Is the violation a High Priority Violation?

No. (0)
Yes (3)
_____ (pts)

2. Does the source have a history of violations within the last five years?

No. (0)
Source has received a written NOV for a similar violation. (3)
Source has received a written NOV for the same violation. (5)
Note: Similar Violations: the same category of violations of requirements from the same section of the AOP is considered similar (ie. Monitoring, Record Keeping, Reporting, Facility-wide, Equipment Specific). Same Violations of the same requirement or condition in the AOP are considered the same violation.
_____ (pts)

3. Did the violation result in adverse air impacts and/or create a nuisance?

Violation did not result in any excess emissions, excess opacity, odor, airborne dust, fallout, or any other documented adverse air impacts. (0)
Violation resulted in an adverse impact or nuisance. (1)
Violation resulted in an adverse air impact or nuisance and complaints from citizens were received. (2)
Violation resulted in an adverse air impact or nuisance and impacts to citizens were independently documented. (3)
Violation resulted in a significant adverse air impact as determined by the agency. (4)
Hospitalization, emergency medical treatment, evacuation or an environmental clean-up was required as a result of the violation. (5)
Note: For purposes of this penalty matrix, “adverse air impacts” include any excess emissions, excess opacity, odors, airborne dust or other adverse air impacts that can be documented by the agency. Documentation may include source-submitted reports, formal complaints, or reports by other agencies. Determination of “significant adverse air impacts” for the purposes of this penalty matrix shall be determined by the agency.
_____ (pts)

4. Was this a violation of applicable monitoring, recordkeeping or reporting requirements (MRR)?

No. (0)

Yes. Violation was a result of failure to meet applicable MRR requirements. (1)
Yes. Violation was a result of failure to meet applicable MRR requirements of an AOP. (2)
_____ (pts)

5. Was this a violation of applicable permitting or new source review requirements?

No. (0)
Yes. Violation was a result of failure to comply with minor NSR requirements. (2)
Violation was a result of failure to comply with major NSR, NSPS, NESHAP, or failure to submit a Title V application. (8)

_____ (pts)

6. Was the violation a result of improper operation or inadequate maintenance?

No. (0)
Yes. Violation was clearly caused by inadequate operation and or maintenance of an emissions unit or control device. (3)

_____ (pts)

7. What was the duration or frequency of the violation?

One time administrative violation. (0)
Multiple administrative violations. (1)
Violation was a short-term violation lasting no longer than 1 hour. (1)
Violation occurred continuously or intermittently over a period not exceeding 24 hours. (2)
Violation occurred continuously or intermittently over a period greater than 24 hours. (3)
Violation occurred continuously or intermittently over a period greater than 30 days. (4)
Violation occurred continuously or intermittently over a period greater than 1 year. (5)

Note: In many circumstances, the beginning and ending points in time of a violation need to be supported by credible evidence and documented in order to justify the duration of a violation. For example, in the case of a violation determined through stack testing, credible evidence could justify a start date of the violation earlier than the date of the stack test if an action, change in operation, malfunction or some other event was determined by the agency to have been the cause of the violation. Likewise, if a source takes action immediately after discovering a violation, and the action likely resolved the violation, then the violation can be considered to have ended at the time the action was taken.

_____ (pts)

8. Was the source responsive in correcting the violation after being made aware through monitoring data or a warning or NOV issued by the agency?

Immediate action was taken to resolve the violation. (0)
Actions to resolve the violation were not immediate, but were taken at times coinciding with regularly scheduled down times to avoid production disruptions. (1)
Actions to resolve the violation were not immediate and opportunities (scheduled down time, swing shift, etc.) for resolving the violation were missed. (3)
No actions were taken within time frames or due dates specified in the NOV, Order, or warning letter. (4)

Note: For the purpose of this penalty matrix, the phrase "immediate actions" refers to any actions taken at the earliest time possible by placing resolution of the violation in highest priority. This means that resolution of the violation takes higher priority over production. The date when monitoring data clearly showed that a violation existed should be assumed to be the date the source was made aware of the violation.

_____ (pts)

9. Were appropriate measures taken to prevent future violations?

Yes. (-2)
Unknown or not applicable. (0)
No. (2)

_____ (pts)

Total gravity score _____

Score	1-2	3-4	5-6	7-8	9-10	11-12	13	14	15	16+
Penalty \$	1,000	2,000	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000

STEP 2. BENEFIT COMPONENT: Did the violator economically benefit from the violation? **YES** _____, **NO** _____. If the answer is “**YES**”, an economic benefit component shall be included in the penalty. The estimated dollar amount of economic benefit is: \$_____. Attach any calculations, reports, or any other pertinent information.

Penalty Assessment:

Issuing staff

date

\$ _____
Recommended penalty

Comments

Compliance Supervisor _____ date _____ \$ _____ Recommended penalty

Comments

Executive Director

date

\$ _____
Assessed penalty

Comments

Proposed

Air Operating Permits/Synthetic Minor Sources Civil Penalty Worksheet

Source: _____ Previous similar NOVs in the last 5 years: _____, _____, _____

NOV#: _____

Instructions: Answer the following questions and assign the appropriate point value. Once you have answered all the questions, sum the points and use the Penalty Matrix Table to determine the recommended penalty amount. Then, determine the dollar amount of the economic benefit, if any. The total recommended penalty shall be the dollar amount corresponding to the sum of the gravity points, plus any economic benefit.

Gravity + Economic Benefit= Total Recommended Penalty

STEP 1, GRAVITY COMPONENT. Answer the following questions. Sum the numerical "ratings" for all answers and proceed to the table at the end of this section to determine the appropriate "gravity" component.

1. Is the violation a High Priority Violation?

No. (0)

Yes (3)

_____ pts

2. Was the violation for an emission in excess of an emission standard or limit set by statute, regulation, or permit?

No (0)

Excess emission of opacity less than 50% (3)

Excess emission of opacity equal to or greater than 50% (5)

Excess emission of a criteria pollutant or volatile organic compound (VOC) (10)

Excess emission of a Toxic Air Pollutant (TAP) or Hazardous Air Pollutant (HAP) (15)

_____ pts

3. Was this NOV issued for a violation of a nuisance standard?

No (0)

Yes, violation of ORCAA Rule 8.3(e) or 8.5(c) (14)

Yes, violation of ORCAA Rule 7.6 (20)

_____ pts

4. Was this a violation of applicable reporting requirements?

No. (0)

Yes, failure to meet applicable reporting requirements of a synthetic minor. (1)

Yes, failure to meet applicable reporting requirements of a major source. (2)

_____ pts

5. Was this a violation of applicable monitoring or recordkeeping requirements?

No. (0)

Yes, incomplete or inadequate monitoring or recordkeeping requirements. (1)

Yes, failure to monitor or keep required records. (3)

_____ pts

6. Was this a violation of applicable permitting requirements?

No. (0)

Yes, failure to comply with NSR permitting requirements of Rule 6.1.10 for substantial alterations or replacement of air pollution control technology. (1)

Yes, failure to comply with NSR permitting requirements for new stationary sources and modifications. (6)

Yes, failure to submit an initial Title V application. (6)

Yes, failure to submit a Title V renewal application. (8)

_____ pts

7. Was the violation a result of improper operation or inadequate maintenance?

No. (0)

Yes. (3)

Inspections Completed

Between 9/7/2018 and 10/5/2018

Insp. Date	Inspection Type	File #	Source Name	Location	Warning	NOV Issued
JAD						
09/11/2018	Source Test	145	PANELTECH	HOQUIAM	<input type="checkbox"/>	<input type="checkbox"/>
09/26/2018	Full Compliance Evaluation	145	PANELTECH	HOQUIAM	<input checked="" type="checkbox"/>	<input type="checkbox"/>
MS						
09/11/2018	Source Test	145	PANELTECH	HOQUIAM	<input type="checkbox"/>	<input type="checkbox"/>
09/19/2018	Full Compliance Evaluation	1165	MAYNARDS BODY SHOP	RAYMOND	<input type="checkbox"/>	<input type="checkbox"/>
09/19/2018	Full Compliance Evaluation	693	WSDOT - TEF 431 RAYMOND	RAYMOND	<input type="checkbox"/>	<input type="checkbox"/>
09/26/2018	Full Compliance Evaluation	145	PANELTECH	HOQUIAM	<input checked="" type="checkbox"/>	<input type="checkbox"/>
09/27/2018	Full Compliance Evaluation	250	AQUATIC CO	YELM	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TG						
09/07/2018	Full Compliance Evaluation	548	DART CONTAINER CORP OF WASHING	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
09/14/2018	Full Compliance Evaluation	735	PORT OF TACOMA	TENINO	<input type="checkbox"/>	<input type="checkbox"/>
09/21/2018	Full Compliance Evaluation	0	CITY OF TUMWATER		<input type="checkbox"/>	<input type="checkbox"/>
09/24/2018	Full Compliance Evaluation	372	MCFARLAND CASCADE POLE YARD-R	ROCHESTER	<input type="checkbox"/>	<input type="checkbox"/>
09/25/2018	Full Compliance Evaluation	404	COOKE AQUA CULTURE PACIFIC LLC	ROCHESTER	<input type="checkbox"/>	<input type="checkbox"/>
09/25/2018	Full Compliance Evaluation	188	COUNTRY JOE DELI MART	YELM	<input type="checkbox"/>	<input type="checkbox"/>
09/25/2018	Full Compliance Evaluation	852	SAFEWAY - YELM #1619	YELM	<input type="checkbox"/>	<input type="checkbox"/>
09/28/2018	Full Compliance Evaluation	941	BLACK LAKE COLLISION	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
09/28/2018	Full Compliance Evaluation	723	TUMWATER COLLISION	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
09/28/2018	Full Compliance Evaluation	874	MARTIN WAY SHELL	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>
09/28/2018	Full Compliance Evaluation	290	PUGET SOUND AUTO BODY	TUMWATER	<input type="checkbox"/>	<input type="checkbox"/>
09/28/2018	Full Compliance Evaluation	893	BLACK LAKE GROCERY	OLYMPIA	<input type="checkbox"/>	<input type="checkbox"/>

Asbestos Permit Status Report

Permit #	Staff	Rec'd	Address	City	Status	Completion Date	Actual Completion
17ASB006003		12/13/2017	1815 Marine Drive	Port Angeles	Other: fireproofing paints	12/31/2018	
17ASB006007		12/18/2017	PSE-all counties	Olympia	Annual - limited of 260 linear or 160 squa	12/31/2018	
18ASB006018		12/29/2017	4213 Lagoon Dr	Tokeland		1/16/2018	
18ASB006026	KJW	1/8/2018	1730 Darcy Ln SE	Olympia	must be complete no later than 1/8/19	1/10/2019	
18ASB006063	KJW	2/20/2018	208 18th Avenue SW	Olympia		4/6/2018	
18ASB006069		2/21/2018	Capital Campus	Olympia	Other: boiler/furnance, duct insulation, fi	12/31/2018	
18ASB006097	KJW	3/7/2018	1920 Abernethy Rd NE	Lacey	Other: exhaust hood, fire doors, electrical	7/31/2018	
18ASB006148		4/16/2018	101 Sargison Loop	Shelton	Paper App - no survey w/app.	5/31/2018	
18ASB006178	MS	5/7/2018	700 Isreal Rd	Tumwater	They need completion date, contractor inf	5/7/2019	
18ASB006181	TG	5/9/2018	206 Firman Ave	Hoquiam	Other: Roofing	7/13/2018	
18ASB006188		5/16/2018	1835 Circle Loop SE	Lacey	Completion date can be no later than 5/1	6/15/2019	
18ASB006189	PFM	5/17/2018	3900 Lindsay Hill Rd	Quilcene	completion date can be no later than 5/17	5/26/2019	
18ASB006193	MS	5/21/2018	Water System - Piping	Ocean Park	completion date can be no later than 5/21	5/30/2019	
18ASB006205		6/1/2018	1439 4th Street	Cosmopolis	Other Material: GWB...joint tapping and	11/26/2018	
18ASB006219	MS	6/11/2018	222 Wynoochee Ave	Montesano	ER letter sent - water damage to popcorn	6/17/2018	
18ASB006245		7/2/2018	220 Alder St	Sequim	Other Material: Roofing, Magnesite Floor	11/30/2018	
18ASB006248		7/2/2018	111 Bethel Street NE	Olympia	7/5/18 Derica called. Filing amendment t	9/11/2018	
18ASB006260		7/16/2018	7000 Pacific Ave SE	Olympia	"We will work on this as we can. Primarily	12/31/2018	
18ASB006266		7/18/2018	505 North F Street	Aberdeen	Other Materials: boiler/furnace, asbestos	12/31/2018	
18ASB006268		7/19/2018	2461 East Beach Road	Port Angeles	Other Materials: Mastic, electrical panel	12/31/2018	
18ASB006269		7/19/2018	875 East Beach Road	Port Angeles	Other Material: window glazing.	12/31/2018	
18ASB006270		7/19/2018	814 Lake Crescent Road	Port Angeles	Other Material: Leveling compound, wind	12/31/2018	

Permit #	Staff	Rec'd	Address	City	Status	Completion Date	Actual Completion
18ASB006271		7/19/2018	1403 East Beach Road	Port Angeles	Other Material: Mastic	12/31/2018	
18ASB006272		7/19/2018	452 North Shore Road	Amanda Park	Other Material: Window caulking, windo	12/31/2018	
18ASB006273		7/19/2018	75 & 76 Lake View Road	Amanda Park	Other Materials: Window putty & assume	12/31/2018	
18ASB006274		7/19/2018	314 North Shore Road	Amanda Park	Other Materials: Window caulking, assu	12/31/2018	
18ASB006278		7/24/2018	511 North B Street	Aberdeen		10/10/2018	
18ASB006292		8/1/2018	1025 Union Ave SE	Olympia	Other: Mastic	12/31/2018	
18ASB006322		8/21/2018	8 View Point Lane	Port Angeles	Other: Window glazing, electrical panels	12/31/2018	
18ASB006323		8/21/2018	604 North Shore Road	Amanda Park		12/31/2018	
18ASB006324		8/21/2018	606 North Shore Road	Amanda Park	Other: Window caulking and roofing seal	12/31/2018	
18ASB006325		8/21/2018	250 North Shore Road	Amanda Park	Other: Window putty, roofing tar sealant,	12/31/2018	
18ASB006326		8/21/2018	991 North Shore Road	Amanda Park	Other: roofing, Mastic, window and door	12/31/2018	
18ASB006327		8/21/2018	17 View Point Lane	Amanda Park	Other: Roof sealant	12/31/2018	
18ASB006328		8/21/2018	Preachers Point on Lake Ozette	Forks	Other: mastic, sink undercoating, roofing	12/31/2018	
18ASB006329		8/21/2018	East Shore Lake Ozette	Forks	Other: Mastic	12/31/2018	
18ASB006330		8/22/2018	413 Lilly Rd NE	Olympia	Keith Deline - Project Mgr. 360 4937234	9/10/2018	
18ASB006339		8/29/2018	210 11th Ave SE	Olympia	Other: Black Mastic on CMU Block Wall.	10/5/2018	
18ASB006340		8/29/2018	1503 5th Ave SW	Olympia		9/21/2018	
18ASB006348	RTM	9/3/2018	716 Dennis St SE#102	Tumwater	edenvirollc@gmail.com	9/5/2018	
18ASB006349		9/4/2018	1373 Oil City Road	Forks		10/12/2018	
18ASB006357		9/11/2018	880 Russell Rd	Forks		10/2/2018	
18ASB006359		9/12/2018	2020 Franklin St SE	Olympia	Other Material: Ducting	9/28/2018	
18ASB006361		9/12/2018	204 Ranger Dr SE	Olympia	Other: Sheet vinyl	9/27/2018	
18ASB006364		9/13/2018	1831 Bel Air Ave	Aberdeen		10/1/2018	
18ASB006368		9/14/2018	1026 Lilly Road	Olympia	Req't start date of 9/17/18	10/5/2018	
18ASB006371		9/14/2018	156 East Price St	Port Hadlock	9/18/18 Just link asb notificationto demo t	10/1/2019	

Permit #	Staff	Rec'd	Address	City	Status	Completion Date	Actual Completion
18ASB006372		9/14/2018	799 Mariner Ct	Ocean Shores		1/15/2019	
18ASB006374		9/17/2018	1124 Wheeler Ave	Hoquiam	Other Material: ceiling, skirting.	11/10/2018	
18ASB006380		9/21/2018	4840 Archer Dr SE	Olympia		10/2/2018	
18ASB006383		9/24/2018	749 Sleater Kinney Rd SE	Lacey		12/31/2018	
18ASB006384		9/24/2018	112 W 1st St	South Bend	Other Materials: roofing,	10/11/2018	
18ASB006385		9/24/2018	48 SR 115	Ocean Shores	Other Material: roofing.	10/16/2018	
18ASB006386		9/25/2018	17524 WA St Hwy 507	Yelm		10/10/2018	
18ASB006388		9/26/2018	211 21st St SW	Olympia	Other Material: Silver Paint & Black Asp	10/26/2018	
18ASB006389		9/27/2018	1320 Marie View St	Port Angeles	Other Landfill: LRI Landfill.	10/8/2018	
18ASB006391		9/27/2018	1326 Georgiana	Port Angeles	Paper app	10/20/2018	
18ASB006392		9/27/2018	70 Gary St	Beaver	Other: Actimolite Vermiculite Approx 80	10/10/2018	
18ASB006393		9/27/2018	561 SE Cresent Dr	Shelton	Other Material: Roofing.	10/12/2018	
18ASB006395		9/28/2018	651 Ocean Shores Blvd. NW #207	Ocean Shores		10/12/2018	
18ASB006396		9/28/2018	7842 Trails End Drive	Tumwater		1/31/2019	
18ASB006397	RTM	10/1/2018	9038 Gallea St NE	Olympia	ER Reqt.	10/2/2018	
18ASB006398		10/1/2018	715 Taft St	Port Townsend		10/10/2018	
18ASB006399		10/2/2018	410 N Alder	Aberdeen	Other Materials: Mixed Burnt Materials	1/24/2018	
18ASB006400		10/2/2018	6069 Capitol Blvd	Tumwater	Materials: removing wood remnants, woo	10/19/2018	
18ASB006401		10/2/2018	817 L St	Hoquiam	Other Material: Roofing.	10/31/2018	
18ASB006402		10/3/2018	24050 N US Hwy 101	Hoodsport	Other Disposal site: Waste Management	10/17/2018	
18ASB006403		10/4/2018	709 Durrel Rd SE	Olympia	Paper App	10/19/2018	
18ASB006404	RTM	10/4/2018	719 W McByde Ave	Montesano	ER letter rec'd & app'd - fees paid	10/5/2018	

Demolition Notifications received between 9/7/2018 and 10/5/2018

Permit#	Rec'd	Staff	Address	City	Status	Asb Survey	Asb Permit #
18DEM005166	9/7/2018	MS	711 South Forks Ave	Forks	email to change contact to Scott at	<input type="checkbox"/>	ASB
18DEM005167	9/10/2018	MS	21 N. Whiteway Ln	Hoodsport	Walk in - paper app	<input checked="" type="checkbox"/>	ASB
18DEM005168	9/10/2018		6916 Bayview Dr NE	Olympia	Project Size: 2200	<input checked="" type="checkbox"/>	ASB
18DEM005169	9/12/2018	TG	17524 St Rt 507 SE	Yelm	Walk in - Paper App TG looking at	<input checked="" type="checkbox"/>	ASB
18DEM005170	9/11/2018	MS	4281 Lyre River Rd	Port Angeles	Original start date request 9/11/18 -	<input checked="" type="checkbox"/>	ASB
18DEM005171	9/12/2018					<input type="checkbox"/>	ASB
18DEM005172	9/12/2018		1193 SR 12	Montesano	request survey. 9/12/18 Rec'd	<input checked="" type="checkbox"/>	ASB
18DEM005173	9/12/2018		Potlach State Park #79, 21020 N US Hwy 101	Shelton		<input checked="" type="checkbox"/>	ASB
18DEM005174	9/12/2018		4045 49th Ave SW#21	Olympia	Paper App	<input checked="" type="checkbox"/>	ASB
18DEM005175	9/13/2018		880 Russel Rd	Forks		<input checked="" type="checkbox"/>	18ASB006357
18DEM005176	9/14/2018	MS	624 143rd Ave SE	Tenino	Contractor TBD, will let us know.	<input type="checkbox"/>	ASB
18DEM005177	9/17/2018	TG	4001 Cooper Pt Rd NW	Olympia	Walk in - 8:30am. Paper App . Core	<input checked="" type="checkbox"/>	ASB
18DEM005178	9/17/2018		110 N Tyee Pl	Shelton	Paper App	<input checked="" type="checkbox"/>	ASB
18DEM005179	9/15/2018		2225 Cain Rd SE	Olympia	Project size: 5000	<input checked="" type="checkbox"/>	ASB
18DEM005180	9/15/2018	MS	164 East Price	Port Hadlock	9/26/18 Sent email for survey. Rec;	<input checked="" type="checkbox"/>	18ASB006371
18DEM005181	9/17/2018		1124 Wheeler Ave	Hoquiam		<input checked="" type="checkbox"/>	18ASB006374
18DEM005182	9/17/2018		26109 R St.	Ocean Park	Project size: 454	<input checked="" type="checkbox"/>	ASB
18DEM005183	9/18/2018		1000 E Maples Rd	Shelton	Project size: 977	<input checked="" type="checkbox"/>	ASB
18DEM005184	9/19/2018		1027 Lincoln	Hoquiam	Project size: 602	<input checked="" type="checkbox"/>	ASB
18DEM005185	9/19/2018	MS	271 Cedar Ln	Port Hadlock	No survey w/app. No \$\$ Project si	<input type="checkbox"/>	ASB
18DEM005186	9/19/2018	MS	201 S Central St	Westport	sent email to applicant w/training fir	<input checked="" type="checkbox"/>	ASB
18DEM005187	9/20/2018	MS	106 Eagle View Lane	Port Angeles	Second property originally applied f	<input type="checkbox"/>	ASB
18DEM005188	9/21/2018	MS	419 E Heron Street	Aberdeen	agree with emergency. MS	<input checked="" type="checkbox"/>	ASB

Permit#	Rec'd	Staff	Address	City	Status	Asb Survey	Asb Permit #
18DEM005189	9/24/2018	RTM	418 Lilly Road	Olympia	ER Request. No survey w/app. Sur	<input type="checkbox"/>	ASB
18DEM005190	9/25/2018		48 SR 115	Ocean Shores	Req't survey. Rec'd.	<input checked="" type="checkbox"/>	18ASB006385
18DEM005191	9/25/2018		875 East Beach Rd	Port Angeles	no survey w/app.	<input type="checkbox"/>	18ASB006269
18DEM005192	9/25/2018		2461 East Beach Rd	Port Angeles	no survey w/app	<input type="checkbox"/>	18ASB006268
18DEM005193	9/25/2018		1403 East Beach Road	Port Angeles	Rec'd survey in separate email	<input checked="" type="checkbox"/>	18ASB006271
18DEM005194	9/25/2018		814 Lake Crescent Road	Port Angeles	Project size: 1000	<input checked="" type="checkbox"/>	18ASB006270
18DEM005195	9/26/2018		1324 Camp David Junior Rd	Port Angeles	Project size: 3500. No survey w/ap	<input type="checkbox"/>	ASB
18DEM005196	9/27/2018		514 Bambi Farms Rd	Shelton	Project size: 840	<input checked="" type="checkbox"/>	ASB
18DEM005197	9/27/2018	TG	14432-14438 Yelm Hwy SE	Yelm	Paper App - Notification received 9	<input checked="" type="checkbox"/>	ASB
18DEM005198	9/27/2018		561 SE Cresent Dr	Shelton	Paper App	<input checked="" type="checkbox"/>	18ASB006393
18DEM005199	9/28/2018	TG	7842 Trails End Drive SE	Tumwater	Project size: 100,660.	<input type="checkbox"/>	18ASB006396
18DEM005200	10/1/2018		838 West 9th Street	Port Angeles		<input checked="" type="checkbox"/>	ASB
18DEM005201	10/2/2018		410 N Alder St	Aberdeen	No survey - being treated as all asb	<input type="checkbox"/>	18ASB006399
18DEM005202	10/3/2018	RTM	920 Arnold St	Hoquiam	ER Letter & \$\$ rec'd.	<input checked="" type="checkbox"/>	ASB
18DEM005203	10/3/2018		200 Madrona Way	Sequim		<input checked="" type="checkbox"/>	ASB

Complaint Report for period from 9/7/2018 to 10/5/2018

Date	Source	City	Rec'd	Formal	Oncall	Online	Smoke	Odor	Open Fire	Dust	Woodstov	Other
Referred to:												
09/07/2018	COSMO SPECIALTY FIBERS	COSMOPOLIS	DAN	<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"/>	
09/07/2018	GRANITE CONSTRUCTION - OLYMPIA	OLYMPIA	DAN	<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"/>	
Referred to: FLM												
09/24/2018	Chriss Hahn	Olympia	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"/>	
Referred to: MS												
09/07/2018	Dave Strozyk	Menlo	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"/>	
09/10/2018	Mary Sweeten	Shelton	MS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
09/10/2018	OCEAN PROTEIN LLC	HOQUIAM	FLM	<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"/>	
09/13/2018	Rick Roads	Port Angeles	MS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
09/13/2018	SOUND CANNABIS	ABERDEEN	JW	<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"/>	
09/14/2018	homeless encampment	Olympia	JW	<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"/>	
09/16/2018	unknown	ABERDEEN	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"/>	
09/17/2018	Cheryl and Terry Larson	Lacey	JW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
09/21/2018	TBD	Olympia	MS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
09/21/2018	TRIMTEK INC	OLYMPIA	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"/>	
09/24/2018	OCEAN PROTEIN LLC	HOQUIAM	FLM	<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"/>	
09/24/2018	OCEAN PROTEIN LLC	HOQUIAM	FLM	<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"/>	
10/01/2018	Rich - Renter (?)	Olympia	JW	<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 checked="" type="checkbox"/>	
10/02/2018	Cascade Bark	Sequim	MS	<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"/>	
10/02/2018	Cascade Bark	Sequim	MS	<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"/>	
10/02/2018	OCEAN PROTEIN LLC	HOQUIAM	FLM	<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"/>	
Referred to: RTM												
09/10/2018	John M Braget & Anita L Wilcox	Lacey	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
09/12/2018	Resident	Olympia	JW	<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"/>	
09/20/2018	KFG	OAKVILLE	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"/>	
09/21/2018	George E & Patricia H Lane	Forks	RTM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
09/24/2018	KFG	OAKVILLE	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"/>	

Date	Source	City	Rec'd	Formal	Oncall	Online	Smoke	Odor	Open Fire	Dust	Woodstov	Other
09/27/2018	Illegal burning of solid waste (garbage).	Yelm	JW	<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"/>	
09/28/2018	KFG	OAKVILLE	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"/>	
10/03/2018	Neighbor	Olympia	JW	<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"/>	
Referred to: TG												
09/11/2018	James and Christina Daniels	Olympia		<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"/>	
09/21/2018	Jonathan & Molly Tinsley	Olympia	TG	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10/01/2018	Gregory Brown	Rochester	MS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

NOV Monthly Report

For the period 9/7/2018 to 10/5/2018

NOV #	Name	Issued by	City	Regulation(s)		NOV Issued	Penalty Assessed	Amount Suspended	Amount Paid	Penalty Issued
3722	RAVE	KJW	THURSTON	Rule 6.2.5(a)	It shall be unlawful for any person to cause or allow an outdoor fire containing prohibited materials which include but are not limited to garbage, dead animals, asphalt, petroleum products, paints, rubber products, plastics, paper, cardboard, treated wood, processed wood, construction/ demolition debris, metal, or any substance which when burned releases toxic emissions, dense smoke, or obnoxious odors. A limited amount of paper may be used to start the fire. ORCAA may allow the limited burning of prohibited materials for fire training.	04/19/2018	\$268.00		\$268.00	08/20/2018
3723	BELCO SHELTON MILL	KJW	MASON	Rule 6.1.8	Failure to comply with any term or condition of an Approval Order constitutes a violation of this rule and is subject to penalties pursuant to RCW 70.94.430 and RCW 70.94.431.	04/25/2018	\$750.00		\$750.00	07/26/2018

NOV #	Name	Issued by	City	Regulation(s)		NOV Issued	Penalty Assessed	Amount Suspended	Amount Paid	Penalty Issued
3729	MAHAN	TG	THURSTON	Rule 6.3.4(a)	It shall be unlawful for any person to cause or allow any work on an asbestos project or demolition unless a complete notification, including the required fee and any additional information requested by the Control Officer, or designee, has been submitted to the ORCAA on approved forms, in accordance with the notification period requirements contained in 6.3.4(c) Notification Period.	05/18/2018	\$558.00			08/29/2018
				Rule 6.3.9(b)(10)	It shall be unlawful for any person to create or allow a condition that results in the disturbance, or likely disturbance, of Asbestos-containing Materials (ACM) (e.g., not removing all ACM in a structure scheduled for demolition or partially removing ACM and leaving remaining ACM in a state that makes it more susceptible to being disturbed, or leaving it on the ground, outside and open to the environment).					

NOV #	Name	Issued by	City	Regulation(s)		NOV Issued	Penalty Assessed	Amount Suspended	Amount Paid	Penalty Issued
3733	DEAGUIAR - T-JAG'S TRUCKING, LLC	TG	MASON	Rule 6.3.4(c)	Notification Period	06/05/2018	\$100.00			09/24/2018
					Project					
					Notification Period					
					Asbestos					
					10 days prior to commencement of work on project					
					Asbestos-NESHAP					
					14 days prior to commencement of work on project					
					Asbestos Project					
					Amendments Prior Notice					
					Demolition					
					14 days prior to commencement of work on project					
					Emergency					
					Prior Notice					
						Totals:	\$2,234.00		\$1,018.00	



Current ORCAA Land Clearing Burn Permit

FireDistrict	Expiration	#	Legal Desc	Burn Site Address	City	Last Name	CompanyName	Phone
CFD #3, Sequim	11/3/2018	4538	Sec12 T29R03w	392 Corriea Rd	Sequim		Delhur Industries, Inc	(360) 457-11
	11/3/2018	4533	Sec35 T30R03W	268596 E Hwy 101	Sequim	Butcher	Happy Valley Excavating	(360) 808-11
	11/3/2018	4531	Sec34 T30R03W	176 Michaels Rd	Sequim	Lee		(661) 706-92
GHFD #17, Humptulips/Axford	11/4/2018	4540		7 River View Dr	Humptulips	Clerget		(360) 507-42
GHFD #5, Porter/Elma/Satsop	11/1/2018	4534		202 Cloquallum Rd	Elma	Carlson		(360) 482-37
	11/3/2018	4537	Sec12 T18R07W	912 Middle Satsop Rd	Montesano	Truax	Chehalis Valley Timber Inc	(360) 589-38
	11/3/2018	4535	Sec07 T18R05W	50 Powers Creek Road	Elma	Sadler		(360) 701-11
TFD #12, Tenino	11/3/2018	4532		20035 Pruett Lane SE	Tenino	Bower		(360) 264-40
TFD #2, Yelm	11/2/2018	4536		14608 Bald Hill Rd SE	Yelm	Jackson		(360) 368-21
	11/3/2018	4530	Sec35 T17R01e	11822 Hobby St SE	Yelm	Redell		(360) 560-17

Industrial / Commercial Air Permits

Pending and Final Permits for period from 09/07/2018 to 10/05/2018

Facility_Name	City	Type	NOC_No	Facility Category	Description	Eng	Application Received	Status	Date of Status Update
CITY OF LACEY - HAWKS PRAIRIE WATER	LACEY	NOC	18NOC1289	Government	install an emergency generator	AM	6/4/2018	final permit delivered	9/20/2018
CITY OF LACEY - MAINTENANCE SERVICE CENTER	LACEY	NOI	18NOI1288	Government	install an after-the-fact portable generator	AM	6/4/2018	final permit delivered	9/19/2018
CITY OF LACEY - WESTSIDE BOOSTER STATION	LACEY	NOC	18NOC1290	Government	install an emergency generator	AM	6/4/2018	final permit delivered	9/20/2018
CROWN CORK & SEAL CO INC	OLYMPIA	NOI	18NOI1299	Manufacturing	trial run of inside spray #V70Q38AA	JAD	8/10/2018	final permit delivered	9/13/2018
INTERFOR US INC - PORT ANGELES DIVISION	PORT ANGELES	NOC	15NOC1114	Lumber Mill - Logging	install two dual-path continuous dry kilns, increase kiln production capacity, and remove their existing synthetic minor limit	JAD	6/1/2015	application cancelled by source	9/10/2018
JJP GROUP	OLYMPIA	NOC	18NOC1282	Gasoline Distribution	Construct a gasoline dispensing facility	LEW	3/30/2018	final permit delivered	9/11/2018
OCEAN SPRAY CRANBERRIES INC	ABERDEEN	NOR	18NOR1296	Food Processing	modify conditions #1 and 4 of 15NOC1097 to allow for the use of compressed natural gas as the primary fuel.	LEW	7/30/2018	final permit delivered	9/12/2018
ROAD RUNNER FOOD MART	PORT ANGELES	ADM	17ADM1266	Gasoline Distribution	95NOC666	LEW	11/17/2017	final permit delivered	9/19/2018

Facility_Name	City	Type	NOC_No	Facility Category	Description	Eng	Application Received	Status	Date of Status Update
ALTA FOREST PRODUCTS	SHELTON	NOC	18NOC1302	Lumber Mill - Logging	use oil stain		9/20/2018	on hold - pending initial payment	9/20/2018
AQUATIC CO	YELM	RFC	18RFC1287	Fiberglass/Marine Services	incorporate conditions from 17NOC1256	MVG	6/1/2018	draft in progress	7/20/2018
ASCENSUS SPECIALTY	ELMA	AOP	15AOP1134	Chemicals	renew AOP	JAD	11/4/2015	draft in progress	6/28/2018
BELCO SHELTON MILL	SHELTON	NOC	18NOC1294	Wood Products	install a cyclone	LEW	7/26/2018	on hold - per source	9/18/2018
BHP BILLITON CANADA INC	HOQUIAM	NOC	18NOC1301	Chemicals	establish a potash terminal	AM	9/20/2018	initial payment received, hand off to engineers	9/25/2018
CAPITOL CITY PRESS	TUMWATER	NOC	14NOC1064	Printing/Paper Products	get approval for after-the-fact installation of printing presses	LEW	9/19/2014	draft pending internal review	10/5/2018
CEDAR CREEK CORRECTIONS	LITTLEROCK	MOD	16MOD1143	Corrections Center	modify conditions in approval order	AM	1/28/2016	on hold - per source	10/19/2016
CITY OF OLYMPIA - WELLFIELD	OLYMPIA	NOR	18NOR1295	Water Treatment		MVG	8/22/2018	hand off for final signatures	10/2/2018
COMPOSITE RECYCLING TECHNOLOGY	PORT ANGELES	NOC	18NOC1297	Furniture/Cabinet Shops	Establishment of a park bench painting facility.	LEW	8/7/2018	hand off for final signatures	10/5/2018
CONTANDA TERMINALS LLC	HOQUIAM	NOC	14NOC1074	Chemicals	install storage tanks and vapor combustion units	AM	12/1/2014	waiting on SEPA	1/13/2016
COVABRELLI COFFEE LLC	TUMWATER	NOC	18NOC1303	Coffee Roasting	install coffee roaster	AM	9/21/2018	draft pending internal review	9/26/2018
COVABRELLI COFFEE LLC	TUMWATER	NOC	18NOC1303	Coffee Roasting	install coffee roaster	AM	9/21/2018	draft pending internal review	9/26/2018
FOX LUMBER CO	MONTESANO	NOC	17NOC1242	Lumber Mill - Logging	after-the-fact review of cyclone	LEW	8/1/2017	draft pending internal review	9/10/2018

Facility_Name	City	Type	NOC_No	Facility Category	Description	Eng	Application Received	Status	Date of Status Update
GRAYS HARBOR COUNTY -	MONTESA NO	NOC	15NOC1138	Gasoline Distribution	install spray booth (after-the-fact)	AM	11/25/2015	on hold - per source	12/8/2016
GRAYS HARBOR ENERGY LLC	ELMA	AOP	09AOP672	Energy Production	Air Operating Permit - Initial	MVG	4/24/2009	on hold - waiting on another agency	7/20/2018
HARPO LLC	ABERDEEN	NOC	18NOC1275	Printing/Paper Products	replace existing boiler with new 6.3 MMBtu/hr natural gas boiler (after-the-fact)	LEW	4/2/2018	incomplete application - waiting on data response	8/20/2018
HARPO LLC	ABERDEEN	NOC	18NOC1275	Printing/Paper Products	replace existing boiler with new 6.3 MMBtu/hr natural gas boiler (after-the-fact)	LEW	4/2/2018	draft in progress	8/20/2018
McKINLEY PAPER COMPANY	PORT ANGELES	AOP	18AOP1300	Printing/Paper Products	renew AOP	MVG	9/4/2018		9/6/2018
METAUX SPECIAUX	HOQUIAM	NOC	16NOC1191	closed/non-registered	build a sodium methyrate plant	MVG	4/10/2017	on hold - per source	7/20/2018
MUTUAL MATERIALS - LACEY	LACEY	NOC	17NOC1237	Concrete Batch Plant	after-the-fact paver stone tumbler	LEW	9/6/2017	waiting on SEPA	6/1/2018
NORTHWEST AQUA SOILS	ELMA	NOC	16NOC1146	Composting	operate a compost facility	AM	1/28/2016	on hold - per source	10/21/2016
PEPSI NORTHWEST BEVERAGES LLC	TUMWATER	NOC	18NOC1293	Food Processing	replace boiler	LEW	8/21/2018	hand off to Debbie for final paymnet	10/5/2018
PORT ANGELES HARDWOOD LLC	PORT ANGELES	MOD	17MOD1243	Wood Products	modify condition 1	AM	8/8/2017	incomplete application - waiting on data response	9/6/2017
RESURRECTION AUTO BODY AND	OLYMPIA	NOC	17NOC1251	Automotive Services	install after-the-fact spray booth	AM	9/12/2017	on hold - pending initial payment	9/13/2017
RT LONDON CO	LACEY	NOC	18NOC1304	Furniture/Cabinet Shops	install cefla automated finish line		10/5/2018		

Facility_Name	City	Type	NOC_No	Facility Category	Description	Eng	Application Received	Status	Date of Status Update
SETINA MFG CO - RIXIE RD	OLYMPIA	NOC	18NOC1277	Manufacturing		AM	3/28/2018	hand off for final signatures	9/17/2018
SETINA MFG CO - YELM HWY	OLYMPIA	NOC	18NOC1274	Metal Fabrication/Co		AM	3/28/2018	draft pending internal review	9/18/2018
SIERRA PACIFIC INDUSTRIES -	ABERDEEN	AOP	12AOP873	Lumber Mill - Logging	renew AOP permit	AM	1/11/2012	draft in progress	1/24/2018
TACC	TUMWATER	NOC	17NOC1255	Automotive Services	install after-the-fact spray booth	AM	9/26/2017	on hold - waiting on another agency	12/11/2017
WESTPORT LLC	WESTPORT	AOP	14AOP1029	Fiberglass/Marine Services	renew AOP	MVG	3/7/2014	draft in progress	6/21/2018
WESTPORT LLC	WESTPORT	REV	09REV702	Fiberglass/Marine Services	modify #07AOP575 to remove conditions 4.18 and 6.12 and incorporate requirements from 40 CFR Part 63 Subpart II.	MVG	9/3/2009	draft in progress	6/21/2018
WEYERHAEUSER NR RAYMOND	RAYMOND	AOP	12AOP915	Lumber Mill - Logging	renew 04AOP387	AM	8/1/2012	draft pending internal review	9/11/2018



Air Quality Monitoring Summary

September 2018

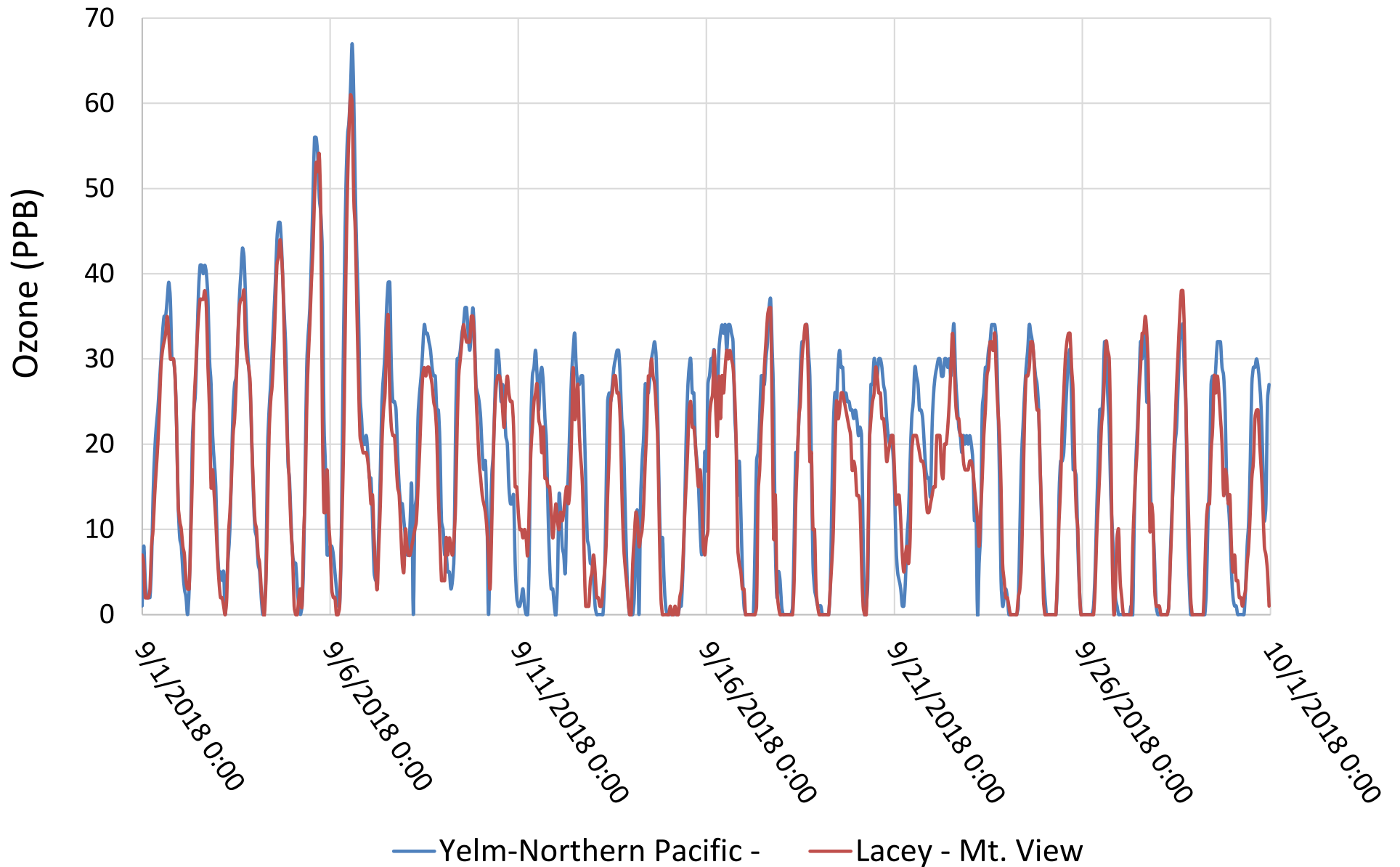
Odelle Hadley, PhD

2018 September Air Quality Summary – PM2.5

	Minimum	Average	Maximum	GOOD	MOD	USG	UH	VUH
Aberdeen	2.0 $\mu\text{g m}^{-3}$	4.4 $\mu\text{g m}^{-3}$	9.3 $\mu\text{g m}^{-3}$	30				
Cheeka Peak	0.6 $\mu\text{g m}^{-3}$	2.3 $\mu\text{g m}^{-3}$	9.5 $\mu\text{g m}^{-3}$	30				
Lacey	1.9 $\mu\text{g m}^{-3}$	4.4 $\mu\text{g m}^{-3}$	13.2 $\mu\text{g m}^{-3}$	30				
Port Angeles	3.6 $\mu\text{g m}^{-3}$	5.8 $\mu\text{g m}^{-3}$	13 $\mu\text{g m}^{-3}$	30				
Port Townsend	3.0 $\mu\text{g m}^{-3}$	4.9 $\mu\text{g m}^{-3}$	9.4 $\mu\text{g m}^{-3}$	30				
Shelton	2.1 $\mu\text{g m}^{-3}$	4.9 $\mu\text{g m}^{-3}$	14.5 $\mu\text{g m}^{-3}$	29	1			
South Bend ¹	1.8 $\mu\text{g m}^{-3}$	3.2 $\mu\text{g m}^{-3}$	8.1 $\mu\text{g m}^{-3}$	29				

1 – data logger malfunction

Thurston County Ozone



Monitoring Activities

Odelle

- Community Toxics Grant
 - Collecting samples every 6 days, plus wildfire days
 - Received first data from ERG
 - Meeting with students (lab update)
- Mason Co Saturation study
 - Final total system testing before deployment
 - Scheduling deployment
- Several unscheduled CPO repair trips
- Attended ASIC in Oakland, CA
 - Still analyzing our purple air data

Nick

- Quality checks
 - Port Townsend
 - Aberdeen (replace instrument)
 - Port Angeles
- Mason Co Saturation study
 - Finalizing and testing data loggers

New air monitor and data logger



- One third the size of previous boxes
 - Easier to install
 - Only weighs 15 pounds
- No locking doors, but still inaccessible and secure
- New and updated dataloggers

Contact

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<https://www.orcaa.org>

Olympic Region Clean Air Agency

Revenue & Expenditures

For the Year Ending June 2018

	Fiscal Year 2018 Approved Budget	07/01/17 - 06/30/2018 Fiscal Year Actuals	Difference	% of Budget	
Revenue					
AOP (Title V)	\$ 377,008.00	\$ 377,008.68	\$ 0.68	100%	
NOC - Major/Minor	110,000.00	130,923.17	20,923.17	119%	
NOI - Major/Minor	4,000.00	2,503.00	(1,497.00)	63%	
Annual Registration	365,735.00	378,281.07	12,546.07	103%	
Assessments	410,803.00	410,802.35	(0.65)	100%	
ECY Oversight	20,000.00	10,559.45	(9,440.55)	53%	
Asbestos	125,000.00	141,229.01	16,229.01	113%	
Land Clearing	12,825.00	30,864.00	18,039.00	241%	
Woodstove Educ Grant	11,332.00	11,017.00	(315.00)	97%	
Woodstove Bounty Grant	40,000.00	15,195.02	(24,804.98)	38%	
Ecology Monitoring (PM2.5)	13,500.00	13,110.66	(389.34)	97%	
EPA - Cheeka Peak Grant	86,077.00	75,545.07	(10,531.93)	88%	
Community-Scale Air Toxics	36,193.00	0.00	(36,193.00)	0%	
CORE-Federal	174,133.00	188,374.00	14,241.00	108%	
CORE-State	129,474.00	134,737.50	5,263.50	104%	
EFSEC	31,768.00	19,631.14	(12,136.86)	62%	
Fines (Public Education)	55,000.00	100,754.22	45,754.22	183%	
Investment Income	10,000.00	20,003.08	10,003.08	200%	
Miscellaneous Revenue	2,000.00	1,420.65	(579.35)	71%	
Building/Rental Income	52,416.00	57,031.00	4,615.00	109%	
Residual Funds-Reserve-Admin.	122,425.00	0.00	(122,425.00)	0%	
Residual Funds-Reserve-Title V	(15,123.00)	0.00	15,123.00	0%	
Total Revenue	\$ 2,174,566.00	\$ 2,118,990.07	\$ (55,575.93)	97%	
Expenses					
Salaries	\$ 1,351,086.00	\$ 1,329,576.34	\$ (21,509.66)		
FICA	104,488.00	100,687.79	(3,800.21)		
Retirement	170,256.00	167,857.11	(2,398.89)		
M,D,L,V,EAP	217,465.00	182,304.35	(35,160.65)		
Labor & Industries	6,105.00	6,898.47	793.47		
Unemployment Ins. Claims/Other	0.00	0.00	0.00		
Total Payroll Exps.	1,849,400.00	1,787,324.06	(62,075.94)	87%	
Office Supplies/Sm Equip.	\$ 5,750.00	\$ 3,915.35	\$ (1,834.65)		
Gasoline Vehicles	5,600.00	4,458.55	(1,141.45)		
Computer Hard/Soft.	15,445.00	8,421.42	(7,023.58)		
Bd. Prof. Ser. & Travel Reimb.	3,600.00	1,496.59	(2,103.41)		
Training & Conferences	11,915.00	10,370.89	(1,544.11)		
Professional Srs.	46,000.00	62,912.96	16,912.96		
Telephone	14,000.00	12,386.25	(1,613.75)		
Postage	4,100.00	4,710.03	610.03		
Insurance (Bldg, Veh, Staff)	25,000.00	24,657.00	(343.00)		
Wellness Program	475.00	352.01	(122.99)		
Public Education	5,880.00	5,934.56	54.56		
Miscellaneous	900.00	2,717.94	1,817.94		
Dues & Subscriptions	3,700.00	3,390.01	(309.99)		
Audit/Acctg	7,100.00	6,505.87	(594.13)		
Printing	300.00	222.43	(77.57)		
Rent-Satellite Office	2,400.00	2,400.00	0.00		
Maintenance - Copier	1,800.00	1,536.60	(263.40)		
Maintenance - Vehicles	3,500.00	2,691.27	(808.73)		
Total Non-P/R Exps.	157,465.00	159,079.73	1,614.73	8%	
Principal/Interest - Office Bldg	\$ 45,000.00	\$ 44,285.83	\$ (714.17)		
Alarm Monitoring/Security	2,000.00	1,361.53	(638.47)		
Utilities	14,000.00	14,544.14	544.14		
Janitorial & Supplies	600.00	2,423.83	1,823.83		
Maintenance - Office Bldg.	6,000.00	6,338.25	338.25		
Total Bldg. Exps.	67,600.00	68,953.58	1,353.58	3%	
WoodSmoke Reduction/Bounty	\$ 32,000.00	\$ 0.00	\$ (32,000.00)		
ECY Oversight Fees	20,000.00	10,559.43	(9,440.57)		
Monitor. Equip./Supplies	31,000.00	19,524.24	(11,475.76)		
Monitoring-Air Toxics	11,776.00	1,309.47	(10,466.53)		
Monitoring-General Exps.	5,325.00	5,271.15	(53.85)		
Total Non Operat. Exps.	100,101.00	36,664.29	(63,436.71)	2%	
Grand Total Exps.	\$ 2,174,566.00	\$ 2,052,021.66	\$ (122,544.34)		
Net Income (Deficit)	\$0.00	\$66,968.41	\$66,968.41		

	YTD FY2018 Revenue
56% Fees	\$ 1,191,753.74
21% Grants*	437,979.25
19% Assessments	410,802.35
4% Other	78,454.73
0% Reserves	0.00
100%	\$ 2,118,990.07
* Grants-Fed	277,029.73
* Grants-State	160,949.52

OLYMPIC REGION CLEAN AIR AGENCY

FUND BALANCE -Actual-Fiscal Year 2018
For The Period Ending June 30, 2018

	General Fund	
BEGINNING Fund Balance 07/01/2017	\$ 1,503,195	
Plus : Revenue Fiscal Year	\$ 2,118,990	
Less : Expenditures Fiscal Year	\$ (2,052,022)	
ENDING Fund Balance 06/30/18	\$ 1,570,163	
General Fund Balance applied to FY Budget	\$ -	Increases General Fund \$52,778
Title V Funds applied to FY Budget	\$ -	Increases Title V Fund Balance \$14,191
Fund Balance ALLOCATIONS-		\$66,969
Operating Reserve Funds		
Less : Expense Reserve (20% FY Budget less Title V)	\$ (337,841)	<div>Reserve Funds</div> <div>\$572,430</div>
Less : Title V	\$ (19,676)	
Less : ORCAA Tenants Security Deposits	\$ (5,495)	
Capital Reserve Funds		
Less for Office Building	\$ (30,000)	
Less for Monitoring Equipment	\$ (20,000)	
Less for Database	\$ (50,000)	
Less for Vacation/Sick Leave	\$ (109,418)	
Ending UNRESERVED Fund Balance	\$ 997,733	

6/30/2018

"Operating Reserve Funds" defined..... An amount established by board direction and placed in reserve

Revised Res #269 dated May 2016 with 20% reserve less Title V. (Formerly: Resolution #178 dated August 1999 refers to board direction to maintain a 25% reserve level annually.)

"Capital Reserve Funds" defined..... An amount established by board direction to save for long-term capital expenditures (bldg, equipment, database). Res. #251 dated 06/13/12; Res. #260 dated 11/12/14

"Fund Balance" defined..... *Funds that are held in our bank account with Thurston County Treasurer's Office. ORCAA has one fund with Thurston County and is referred to as the "General Fund".

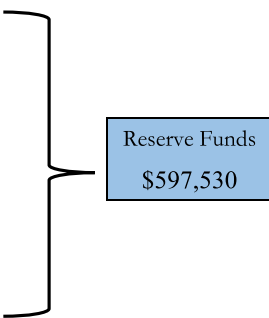
Olympic Region Clean Air Agency

Revenue & Expenditures

For the Three Month Period Ending September 2018

	Fiscal Year 2019 Approved Annual Budget	7/1/18-9/30/18 Year To Date Actual	Difference	3-mos = 25% Percentage
<u>Revenue</u>				
AOP (Title V)	\$ 390,871.00	\$ 204,252.37	\$ (186,618.63)	52%
NOC - Major/Minor	110,000.00	37,979.04	(72,020.96)	35%
NOI - Major/Minor	2,000.00	498.00	(1,502.00)	25%
Annual Registration	359,248.00	354,913.83	(4,334.17)	99%
Assessments	427,318.00	0.00	(427,318.00)	0%
ECY Oversight	15,000.00	0.00	(15,000.00)	0%
Asbestos	135,000.00	45,857.50	(89,142.50)	34%
Land Clearing	15,000.00	630.00	(14,370.00)	4%
Woodstove Educ Grant	11,017.00	0.00	(11,017.00)	0%
Woodstove Bounty Grant	125,000.00	0.00	(125,000.00)	0%
Ecology Monitoring (PM2.5)	13,500.00	2,666.66	(10,833.34)	20%
EPA - Cheeka Peak Grant	86,077.00	22,744.26	(63,332.74)	26%
Community Scale Air Toxics	287,413.00	20,629.58	(266,783.42)	7%
CORE-Federal	188,374.00	0.00	(188,374.00)	0%
CORE-State	134,737.50	0.00	(134,737.50)	0%
EFSEC	30,000.00	3,844.41	(26,155.59)	13%
Fines (Public Education)	55,000.00	6,682.37	(48,317.63)	12%
Investment Income	15,000.00	5,498.35	(9,501.65)	37%
Miscellaneous Revenue	2,000.00	171.00	(1,829.00)	9%
Building/Rental Income	57,108.00	12,872.00	(44,236.00)	23%
Residual Funds-Reserve-Admin.	163,581.07	0.00	(163,581.07)	0%
Residual Funds-Reserve-Title V	(48,605.00)	0.00	48,605.00	0%
Total Revenue	\$ 2,574,639.57	\$ 719,239.37	\$ (1,855,400.20)	28%
<u>Expenses</u>				
Salaries	\$ 1,429,730.57	\$ 334,105.68	\$ (1,095,624.89)	23%
FICA	109,375.00	25,324.01	(84,050.99)	23%
Retirement	181,576.00	41,415.64	(140,160.36)	23%
M.D.L.V.EAP	221,272.00	41,101.19	(180,170.81)	19%
Labor & Industries	6,105.00	486.67	(5,618.33)	8%
Employment Security	3,000.00	0.00	(3,000.00)	0%
Total Payroll Exps.	1,951,058.57	442,433.19	(1,508,625.38)	23%
Office Supplies/Sm Equip.	\$ 5,000.00	\$ 1,877.76	\$ (3,122.24)	38%
Gasoline Vehicles	5,600.00	1,094.22	(4,505.78)	20%
Computer Hard/Soft.	14,295.00	793.05	(13,501.95)	6%
Bd. Prof. Ser. & Travel Reimb.	3,600.00	242.74	(3,357.26)	7%
Training & Conferences	11,282.00	944.55	(10,337.45)	8%
Professional Srs.	53,800.00	6,983.12	(46,816.88)	13%
Telephone	14,000.00	3,106.74	(10,893.26)	22%
Postage	4,600.00	1,343.83	(3,256.17)	29%
Insurance (Bldg, Veh, Staff)	27,200.00	0.00	(27,200.00)	0%
Wellness Program	400.00	110.00	(290.00)	28%
Public Education	8,500.00	2,171.60	(6,328.40)	26%
Miscellaneous	900.00	0.00	(900.00)	0%
Dues & Subscriptions	3,700.00	0.00	(3,700.00)	0%
Audit/Acctg	18,000.00	1,622.28	(16,377.72)	9%
Printing	300.00	0.00	(300.00)	0%
Rent-Satellite Office	2,400.00	800.00	(1,600.00)	33%
Maintenance - Copier	1,800.00	444.29	(1,355.71)	25%
Vehicle Purchase	25,000.00	0.00	(25,000.00)	0%
Maintenance - Vehicles	3,500.00	78.39	(3,421.61)	2%
Total Non-P/R Exps.	203,877.00	21,612.57	(182,264.43)	11%
Principal/Interest - Office Bldg	\$ 45,000.00	\$ 18.09	\$ (44,981.91)	0%
Alarm Monitoring/Security	2,000.00	166.50	(1,833.50)	8%
Utilities	14,000.00	3,190.73	(10,809.27)	23%
Janitorial & Supplies	600.00	23.34	(576.66)	4%
Maintenance - Office Bldg.	6,000.00	1,151.46	(4,848.54)	19%
Leasehold Improvements	12,000.00	0.00	(12,000.00)	0%
Total Bldg. Exps.	79,600.00	4,550.12	(75,049.88)	6%
WoodSmoke Reduction/Bounty	\$ 100,000.00	\$ 3,900.00	\$ (96,100.00)	4%
ECY Oversight Fees	15,000.00	0.00	(15,000.00)	0%
Monitor. Equip./CPO	31,000.00	14,630.58	(16,369.42)	47%
Community Scale Air Toxics	189,379.00	10,063.99	(179,315.01)	5%
Monitoring-General Exps.	4,725.00	455.48	(4,269.52)	10%
Total Non Operat. Exps.	340,104.00	29,050.05	(306,784.43)	9%
Grand Total Exps.	\$ 2,574,639.57	\$ 497,645.93	\$ (2,072,724.12)	19%
Net Income (Deficit)	\$ 0.00	\$ 221,593.44		

OLYMPIC REGION CLEAN AIR AGENCY*FUND BALANCE -Actual-Fiscal Year 2019***For The Period Ending September 30, 2018**

	General Fund	
BEGINNING Fund Balance 07/01/2018	\$ 1,570,163	
Plus : Revenue Fiscal Year	\$ 719,239	
Less : Expenditures Fiscal Year	\$ (497,646)	
ENDING Fund Balance 09/30/18	\$ 1,791,757	
General Fund Balance applied to FY Budget	\$ -	
Title V Funds applied to FY Budget	\$ -	
Fund Balance ALLOCATIONS-		
Operating Reserve Funds		
Less : Expense Reserve (20% FY Budget less Title V)	\$ (337,841)	
Less : Title V	\$ (19,676)	
Less : ORCAA Tenants Security Deposits	\$ (5,595)	
Capital Reserve Funds		
Less for Office Building	\$ (30,000)	
Less for Monitoring Equipment	\$ (20,000)	
Less for Database	\$ (75,000)	
Less for Vacation/Sick Leave	\$ (109,418)	
Ending UNRESERVED Fund Balance	\$ 1,194,227	

9/30/2018

"Operating Reserve Funds" defined..... An amount established by board direction and placed in reserve
 Revised Res #269 dated May 2016 with 20% reserve less Title V. (Formerly:
 Resolution #178 dated August 1999 refers to board direction to maintain a 25%
 reserve level annually.)

"Capital Reserve Funds " defined..... An amount established by board direction to save for long-term capital expenditures
 (bldg, equipment, database). Res. #251 dated 06/13/12; Res. #260 dated 11/12/14

"Fund Balance" defined..... *Funds that are held in our bank account with Thurston County Treasurer's Office.
 ORCAA has one fund with Thurston County and is referred to as the "General
 Fund".