

AGENDA
Benton Clean Air Agency
Board of Directors Regular Meeting
September 26, 2024, at 5:00 p.m.



526 South Steptoe Street
Kennewick, Benton County, Washington

I. CALL TO ORDER

II. ROLL CALL

Nancy Aldrich, chair
Will McKay
Jerry Peltier
Duane LaPierre
Jason McShane

III. APPROVAL OF AGENDA

IV. APPROVAL OF July 25, 2024 BOARD MEETING MINUTES

V. CONSENT AGENDA

ALL MATTERS LISTED WITHIN THE CONSENT AGENDA HAVE BEEN DISTRIBUTED TO EACH BOARD MEMBER FOR REVIEW AND ARE CONSIDERED TO BE ROUTINE. THE CONSENT AGENDA WILL BE APPROVED IN ITS ENTIRETY BY ONE MOTION WITH NO SEPARATE DISCUSSION. IF SEPARATE DISCUSSION IS DESIRED, ITEMS MAY BE REMOVED FROM THE CONSENT AGENDA AND PLACED ON THE REGULAR AGENDA BY REQUEST.

July - September

A. Ratification of voucher request dated	July 25, 2024	\$13,548.50
B. Ratification of voucher request dated	August 1, 2024	\$74,366.99
C. Ratification of voucher request dated	August 8, 2024	\$3,010.91
D. Ratification of voucher request dated	August 15, 2024	\$48,237.65
E. Ratification of voucher request dated	August 29, 2024	\$370.46
F. Ratification of voucher request dated	September 5, 2024	\$82,971.57
G. Ratification of voucher request dated	September 12, 2024	\$47,311.65
H. Ratification of voucher request dated	September 19, 2024	\$453.77
	Total Expenditures	\$270,271.50

VI. NEW BUSINESS

NONE

VII. OLD BUSINESS

NONE

AGENDA
Benton Clean Air Agency
Board of Directors Regular Meeting
September 26, 2024, at 5:00 p.m.



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Kennewick, Benton County, Washington

VIII. REPORTS, COMMENTS AND DISCUSSION ITEMS

- A. Expenditures vs. Budget Report
- B. Control Officer Report
- C. Legal Council Report
- D. Engineering Report
- E. Case Status Report, Complaint Summary and Monitoring Reports

IX. PUBLIC COMMENT

X. EXECUTIVE SESSION

Real Estate, Contracts, Personnel, Litigation RCW 42.30.110

XI. ADJOURNMENT

Benton Clean Air Agency is inviting you to a scheduled Zoom meeting.

Topic: Benton Clean Air Agency Regular Board Meeting
Time: Sep 26, 2024 05:00 PM Pacific Time (US and Canada)

Join Zoom Meeting

<https://us06web.zoom.us/j/82588204900?pwd=RApZJwY1sNz0l5eXmda67zgbWj0Tby.1>

Meeting ID: 825 8820 4900

Passcode: 147110

One tap mobile

+12532050468,,82588204900#,,,,*147110# US

+12532158782,,82588204900#,,,,*147110# US (Tacoma)

Dial by your location

• +1 253 205 0468 US

Meeting ID: 825 8820 4900

Passcode: 147110

Find your local number: <https://us06web.zoom.us/u/kB5z0EYRx>

MINUTES
Benton Clean Air Agency
Board of Directors Regular Meeting
July 25, 2024, at 5:00 p.m.



526 S. Steptoe Street
Kennewick, Benton County, Washington

CALL TO ORDER

The meeting was called to order at 5:00 pm.

ROLL CALL

Nancy Aldrich, chair – present
Will McKay, vice chair – present
Jerry Peltier – absent
Duane LaPierre – present
Jason McShane – present

STAFF PRESENT

Rob Rodger, Executive Director
Tyler Thompson, Air Quality Engineer
John Lyle, Air Quality Specialist
Deon Steichen, Air Quality Specialist

Bronson Brown, Attorney

APPROVAL OF AGENDA

Mr. LaPierre made a motion to approve the agenda, Mr. McShane seconded, and the agenda was approved.

APPROVAL OF JUNE 27, 2024 BOARD MEETING MINUTES

Mr. LaPierre made a motion to approve the minutes, and Mr. McShane seconded. The minutes were approved.

CONSENT AGENDA

ALL MATTERS LISTED WITHIN THE CONSENT AGENDA HAVE BEEN DISTRIBUTED TO EACH BOARD MEMBER FOR REVIEW AND ARE CONSIDERED TO BE ROUTINE. THE CONSENT AGENDA WILL BE APPROVED IN ITS ENTIRETY BY ONE MOTION WITH NO SEPARATE DISCUSSION. IF SEPARATE DISCUSSION IS DESIRED, ITEMS MAY BE REMOVED FROM THE CONSENT AGENDA AND PLACED ON THE REGULAR AGENDA BY REQUEST.

June-July

A. Ratification of voucher request dated	June 27, 2024	\$225.00
B. Ratification of voucher request dated	July 4, 2024	\$27,255.81
C. Ratification of voucher request dated	July 11, 2024	\$33,882.15
	Total Expenditures	\$61,362.96

MINUTES
Benton Clean Air Agency
Board of Directors Regular Meeting
July 25, 2024, at 5:00 p.m.



526 S. Steptoe Street
Kennewick, Benton County, Washington

Mr. LaPierre made a motion to approve the consent agenda; Mr. McShane seconded, and the Consent Agenda was approved.

NEW BUSINESS

The agency was continuing their search for a new professional engineer.

OLD BUSINESS

None.

REPORTS, COMMENTS AND DISCUSSION ITEMS

Expenditures vs. Budget Report – Mr. Rodger reported that the budget had ended for the previous fiscal year and that most revenue sources had exceeded their anticipated amounts.

Control Officer Report – Mr. Rodger attended meetings with local entities regarding the handling of the Lineage Logistics warehouse fire. He also attended a meeting with the other directors of the local air agencies. The agency hosted a woodstove recycle event and took in several non-EPA certified woodstoves.

Legal Council Report – Mr. Brown reported there was no new legal news.

Engineering Report – Mr. Thompson reported that notices of construction continued to see an increase in applications received. He and Mr. Lyle attended a stack testing training course.

Case Status Report – Mr. Lyle reported that all cases are on schedule and moving forward.

Complaint Summary – Mr. Lyle reported that the majority of the complaints were from dust.

Monitoring Reports – Mr. Lyle reported that overall air quality has been good for both particulate matter and ozone.

PUBLIC COMMENT – There was no public comment.

EXECUTIVE SESSION – None.

MINUTES
Benton Clean Air Agency
Board of Directors Regular Meeting
July 25, 2024, at 5:00 p.m.



526 S. Steptoe Street
Kennewick, Benton County, Washington

ADJOURNMENT – The meeting was adjourned at 5:20 pm.

Approved by:

Will McKay – Vice Chair
Benton Clean Air Agency

Benton Clean Air Agency VOUCHER PAYMENT REQUEST		Warrants Dated: August 1st, 2024		Invoice		Fund Number: 6911					
VENDOR CODE	VENDOR NAME	DESCRIPTION		ORG NAME	BARS CODE	BCAA CODE	STATEMENT DATE	AMOUNT	VOUCHER #		
100202	Pagefreezer Software Inc	IT Support	16842	91158940	64100	41409	7/23/2024	\$7,979.00	259302		
101692	Cliff Thom Construction LLC	Remodel		91158940	66401	6406	7/25/2024	\$47,603.90	259298		
103034	John Lyle	Cell Phone Reimbursement		91158940	64200	4205	7/29/2024	\$75.00	259301		
103785	Rob Rodger	Cell Phone Reimbursement		91158940	64200	4205	7/29/2024	\$75.00	259303		
103959	Smoke School Inc	Training		91158940	64301	4301	7/22/2024	\$245.00	259304		
104159	Tyler Thompson	Cell Phone Reimbursement		91158940	64200	4205	7/29/2024	\$75.00	259305		
104288	US Bank	Payment of Credit Cards		91158940	Attached	Attached	7/24/2024	\$7,379.46	259306		
105736	Gravis Tech	IT Support	31477	91158940	64100	4109	6/30/2024	\$10,859.63	259310		
106167	Deon Steichen	Cell Phone Reimbursement		91158940	64200	4205	7/29/2024	\$75.00	259299		
								TOTAL	\$74,366.99		

260489

As the duly appointed Board for this Agency, we have reviewed the claims listed above and approve expenditures by our signatures below this _____ day of _____, 2024.

BOARD OF DIRECTORS:

Nancy Aldrich


John Lyle, BCAA

William McKay

Jason McShane

Jerry Peltier

Duane LaPierre

PLEASE NOTE: It is the AGENCY'S responsibility to maintain adequate, original, records to substantiate these claims.

Benton Clean Air Agency VOUCHER PAYMENT REQUEST		Warrants Dated: August 8th, 2024		Fund Number: 6911		Invoice			
VENDOR CODE	VENDOR NAME	DESCRIPTION	INVOICE #	ORG NAME	BARIS CODE	BCAA CODE	STATEMENT DATE	AMOUNT	VOUCHER #
101918	Connell Oil Inc	Vehicle Fuel	92232	91158940	64807	4807	7/31/2024	\$93.34	259433
103889	Senske Laen & Tree Care	Lawn Maintenance	105507999	91158940	64801	4801	8/1/2024	\$489.15	259434
103889	Senske Laen & Tree Care	Lawn Maintenance	15596103	91158940	64801	4801	8/1/2024	\$628.42	259434
104288	Law Office of Bronson Brown	Legal Services	171	91158940	64100	4101	8/2/2024	\$1,800.00	259435
TOTAL								\$3,010.91	

259974

As the duly appointed Board for this Agency, we have reviewed the claims listed above and approve expenditures by our signatures below this _____ day of _____, 2024.

BOARD OF DIRECTORS:

Nancy Aldrich

William McKay

Jerrv Peltier


John Lyne, BCRA

Jason McShane

Duane LaPierre

PLEASE NOTE: It is the AGENCY'S responsibility to maintain adequate, original, records to substantiate these claims.

Benton Clean Air Agency VOUCHER PAYMENT REQUEST		Warrants Dated: August 15th, 2024		Invoice		Fund Number: 6911					VOUCHER #
VENDOR CODE	VENDOR NAME	DESCRIPTION		ORG NAME	BAAS CODE	BCAA CODE	STATEMENT DATE	AMOUNT			
100076	Advanced Protection Services Inc	Facility Maintenance	R153032	91158940	64801	4801	7/31/2024	\$48.86			259706
101833	Benton Clean Air Agency Payroll	Payroll Reimbursement		91158940	Attached	Attached	8/6/2024	\$40,050.14			259705
106060	Benton Clean Air Agency Woodsmoke	Reimbursement		91158940	63802	3802	8/8/2024	\$5,200.00			259707
101895	CI Shred	Shred Service	169818	91158940	64801	4801	7/31/2024	\$67.15			259709
106167	Deon Steichen	Travel Reimbursement		91158940	64200	4205	8/12/2024	\$221.77			259710
102775	Jiffy Car Wash	Vehicle Maintenance		91158940	64807	4807	7/31/2024	\$27.00			259712
100835	Prompt Process Service	Legal Services		91158940	64100	4101	8/5/2024	\$95.00			259714
101082	Stevens Media Group	Radio Advertising		91158940	64901	4901	7/31/2024	\$1,500.00			259713
104484	Waste Management	Facility Maintenance	2997534-1819-1	91158940	66401	6406	8/1/2024	\$629.23			259715
100899	Xerox Financial Services	Copier/Printer/Usage	6096466	91158940	63106	3106	8/12/2024	\$398.50			259716
								TOTAL	\$48,237.65		

As the duly appointed Board for this Agency, we have reviewed the claims listed above and approve expenditures by our signatures below this _____ day of _____, 2024.

BOARD OF DIRECTORS:

Nancy Aldrich

William McKay


John Lyle, BCAA

Jason McShane

Jerry Peltier

Duane LaPierre

PLEASE NOTE: It is the AGENCY'S responsibility to maintain adequate, original, records to substantiate these claims.

Benton Clean Air Agency VOUCHER PAYMENT REQUEST		Warrants Dated: August 29th, 2024		Invoice		Fund Number: 6911			
VENDOR CODE	VENDOR NAME	DESCRIPTION	ORG NAME	BARS CODE	BCAA CODE	STATEMENT DATE	AMOUNT	VOUCHER #	
103034	John Lyle	Cell Phone Reimbursement	91158940	64200	4205	8/26/2024	\$75.00	260165	
103785	Rob Rodger	Cell Phone Reimbursement	91158940	64200	4205	8/26/2024	\$75.00	260166	
104159	Tyler Thompson	Cell Phone Reimbursement	91158940	64200	4205	8/26/2024	\$75.00	260167	
106167	Deon Steichen	Cell Phone Reimbursement	91158940	64200	4205	8/26/2024	\$75.00	260164	
106167	Deon Steichen	Travel Reimbursement	91158940	64301	4301	8/26/2024	\$70.46	260164	
						TOTAL	\$370.46		

As the duly appointed Board for this Agency, we have reviewed the claims listed above and approve expenditures by our signatures below this _____ day of _____, 2024.

BOARD OF DIRECTORS:

Nancy Aldrich

William McKay

Jerry Peltier

Jason McShane

Duane LaPierre


John Lyle, BCAA

PLEASE NOTE: It is the AGENCY'S responsibility to maintain adequate, original, records to substantiate these claims.

Sept. 5

Benton Clean Air Agency VOUCHER PAYMENT REQUEST		Warrants Dated: August 29th, 2024		Invoice		Fund Number: 6911			
VENDOR CODE	VENDOR NAME	DESCRIPTION	ORG NAME	BARS CODE	BCAA CODE	STATEMENT DATE	AMOUNT	VOUCHER #	
101692	Cliff Thorn Construction	Remodel	91158940	66401	6406	8/26/2024	\$69,949.59	260370	
102384	Frontier Fence	Property Fencing	91158940	66401	6406	8/19/2024	\$2,059.87	260371	
104288	US Bank	Payment of Credit Cards	91158940	Attached	Attached	8/26/2024	\$4,788.11	260372	
105736	Gravis Tech	IT Support	91158940	64100	4109	7/31/2024	\$6,174.00	260372	
TOTAL							\$82,971.57		

As the duly appointed Board for this Agency, we have reviewed the claims listed above and approve expenditures by our signatures below this _____ day of _____, 2024.

BOARD OF DIRECTORS:


John Lyne, BCAA

Nancy Aldrich

William McKay

Jason McShane

Jerry Peltier

Duane LaPierre

PLEASE NOTE: It is the AGENCY'S responsibility to maintain adequate, original, records to substantiate these claims.

Benton Clean Air Agency VOUCHER PAYMENT REQUEST		Warrants Dated: September 12th, 2024		Invoice		Fund Number: 6911				STATEMENT DATE	AMOUNT	VOUCHER #
VENDOR CODE	VENDOR NAME	DESCRIPTION		ORG NAME	BARS CODE	BCAA CODE						
100076	Advance Protection Services	Facility Maintenance	153835	91158940	64801	4801				8/30/2024	\$48.86	210485
106060	Benton Clean Air Agency Woodsmoke	Reimbursement		91158940	63802	3802				9/5/2024	\$400.00	210486
101833	Benton Clean Air Agency Payroll	Payroll Reimbursement			Attached	Attached				9/5/2024	\$43,397.38	210487
101918	Connell Oil Inc	Vehicle Fuel	CL97341 CL99653	91158940	64807	4807				8/31/2024	\$301.90	210488
105701	Law Office of Bronson J. Brown	Legal Services		91158940	64100	4109				9/4/2024	\$1,800.00	210490
103889	Senske Lawn & Tree Care Inc	Lawn Maintenance		91158940	64801	4801				9/4/2024	\$1,363.51	210491
TOTAL											\$47,311.65	

As the duly appointed Board for this Agency, we have reviewed the claims listed above and approve expenditures by our signatures below this _____ day of _____, 2024.

BOARD OF DIRECTORS:

Nancy Aldrich

William McKay

Jerry Peltier

Jason McShane

Duane LaPierre


John Lyle, BCAA

PLEASE NOTE: It is the AGENCY'S responsibility to maintain adequate, original, records to substantiate these claims.

Benton Clean Air Agency VOUCHER PAYMENT REQUEST		<i>Warrants Dated: September 19th, 2024</i>		<i>Invoice</i>		Fund Number: 6911				
VENDOR CODE 100899	VENDOR NAME Xerox Financial Services	DESCRIPTION Copier/Printer Rental/Usage	6224439	91158940	63106	3106	BCAA CODE	STATEMENT DATE 9/11/2024	AMOUNT \$453.77	VOUCHER #
								TOTAL	\$453.77	

As the duly appointed Board for this Agency, we have reviewed the claims listed above and approve expenditures by our signatures below this _____ day of _____, 2024.

BOARD OF DIRECTORS:

Nancy Aldrich _____

William McKay _____

Jason McShane _____

Jerry Peltier _____

Duane LaPierre _____



Deon Steichen, BCAA

PLEASE NOTE: It is the AGENCY'S responsibility to maintain adequate, original, records to substantiate these claims.

Benton Clean Air Agency				
Expenditures vs. Budget - FY 2025			Pct. Year	Typical
Year to Date (Aug 2024)			16.7%	YTD
	Jul 24 - Aug 24	Budget	% Budget	
Ordinary Income/Expense				
Income				
Core/Base Grant	0	142,916	0	0
Engr - Air Operating Permit	0	115,000	0	0
Engr - Notice of Constrn. (NOC)	21,890	29,000	75	18
Fees - Registration	493	120,000	0	0
Fees - Asbestos Notifications	2,400	17,500	14	14
Fees - Burn Permits	150	16,500	1	2
Investment Income	4,802	12,500	38	
Local Assessments	36,459	213,900	17	22
PM 2.5 Monitoring Grant	3,441	12,500	28	0
Woodstove Education Grant		4,189	0	0
IRA Grant	18,280	0		NA
Penalties	6,075	12,000	51	6
Other	200,000	200,000	100	NA
Woodsmoke Red Grant	3,632	10,000	36	
Total Income	297,622	906,005	33	8
Expense				
1000 - Salaries & Wages	54,335	369,665	15	18
2100 - Benefits	28,111	197,327	14	17
3100 - Operating Supplies	1,138	10,600	11	17
4100 - Professional Services	41,914	38,600	109	16
4101 - Legal Services	1,800	22,600	8	8
4200 - Communications	2,836	13,800	21	16
4301 - Travel and Training	2,785	15,000	19	15
4403 - Outreach and Advertising	1,663	16,500	10	21
4600 - Insurance	11,330	11,500	99	93
4700 - Utilities	483	2,800	17	15
4800 - Repairs & Maintenance	2,475	16,000	15	32
4901 - Dues	508	1,200	42	24
6400 - Capital Expenditures	137,854	207,000	67	4
8100 - Wdsmke Redution (Recycle)	5,200			
Total Expense	285,432	899,992	32	18

ENGINEERING REPORT for July 2024

Applicant	Expected	MOD/ Re-locate Re-quests	NOC Applications		Orders of Approval	
		Received	Received	With-drawn	Issued	Pending
Permitting						
Mad Dad Leasing						1
Atlas Agro						1
Libby Middle School – RSD						1
Chief Joseph Middle School – RSD						1
General Services Administration					1	
City of Richland WWTP						1
City of Kennewick WWTP						1
Lamb Weston			1		1	
Chinook Middle School – KSD			1			
Desert Hills Middle School – KSD			1			
Kennewick High School – KSD			1			
Premier Excavation		1			1	
Peak Sand and Gravel		1			1	
Western Construction			1		1	
Total This Month			2	5	5	
Total for 2024			8	17	21	
Compliance						
Source Inspections – Gas Dispensing Facilities			Ongoing			
Source Inspections – Surface Coating Facilities			Ongoing			
Source Inspections – Crematories			Ongoing			
Notes						
Premier Excavation – NOV						
Creative Rods and Customs – NOV						
Rafa Autobody – NOV						
Tyler attended WESTAR Training on Cement/Asphalt Plants						

NOC – Notice of Construction Application. This application is required by WAC 173-400-110 for new sources and sources that modify their facility or air pollution control equipment. Once submitted, the BCAA has 30 days to determine if the application is complete. Once the application is determined to be complete, the BCAA has 60 days to issue an Order of Approval or Order of Denial. All facilities using the NOC process must install Best Available Control Technologies (BACT).

NIO – Notice of Intent to Operate Application. An application is required (WAC 173-400-035) for portable and temporary sources that operate for less than one year. The BCAA has 30 days to issue or deny a permit.

MOD – Permit Modification. This indicates that the BCAA is requiring, or the source requests, that modifications be made to an existing Title V, Order, or other permit. There are no time clocks that guide these activities, but generally, the BCAA processes permit modifications within the 90-day timeframe.

COMP – Compliance Assurance and Assistance. A significant activity of the engineering program is to assure regulatory compliance of BCAA's Title 5 sources to the EPA. Synthetic Minor and other sources also receive compliance reviews, to assure regulatory compliance of records, reporting, and facility operation.

*Completions of compliance work.

RO – Title 5 permits must be renewed every 5 years. The renewal process includes updating emission and control equipment information, updating regulatory applicability and compliance.

ENGINEERING REPORT for August 2024

Applicant	Expected	MOD/ Re-locate Re-quests	NOC Applications		Orders of Approval	
		Received	Received	With-drawn	Issued	Pending
Permitting						
Atlas Agro						1
Libby Middle School – RSD						1
Chief Joseph Middle School – RSD						1
City of Richland WWTP						1
City of Kennewick WWTP						1
Chinook Middle School – KSD						1
Desert Hills Middle School – KSD						1
Kennewick High School – KSD						1
Deatley Crushing		1			1	
Total This Month			1		1	
Total for 2024			9	17	22	
Compliance						
Source Inspections – Gas Dispensing Facilities	Ongoing					
Source Inspections – Surface Coating Facilities	Ongoing					
Source Inspections – Crematories	Ongoing					
Notes						
Premier Excavation – NOP						
Creative Rods and Customs – NOP						
Rafa Autobody – NOP						

NOC – Notice of Construction Application. This application is required by WAC 173-400-110 for new sources and sources that modify their facility or air pollution control equipment. Once submitted, the BCAA has 30 days to determine if the application is complete. Once the application is determined to be complete, the BCAA has 60 days to issue an Order of Approval or Order of Denial. All facilities using the NOC process must install Best Available Control Technologies (BACT).

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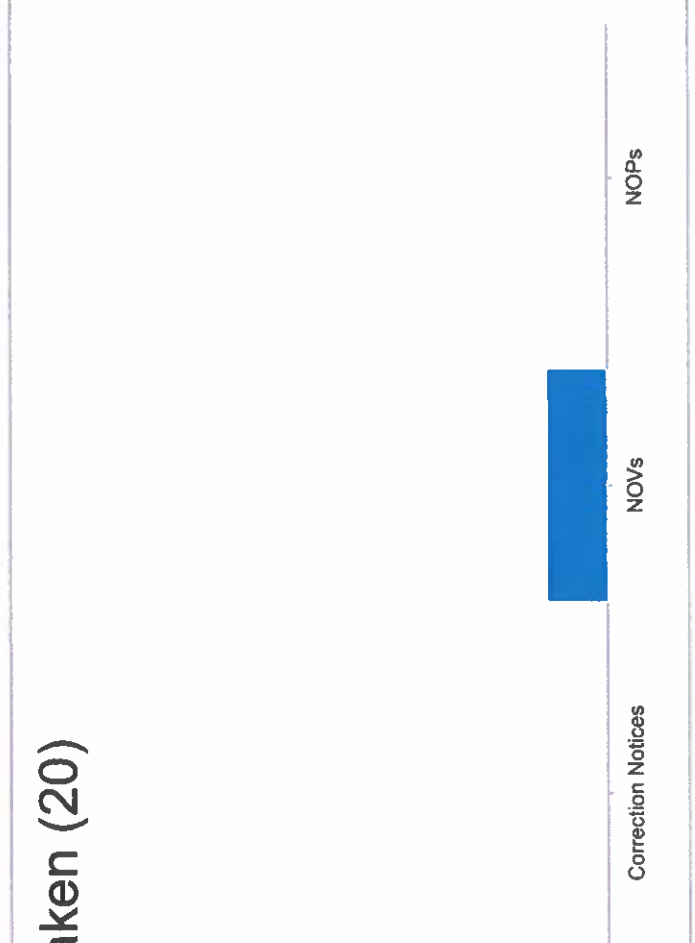
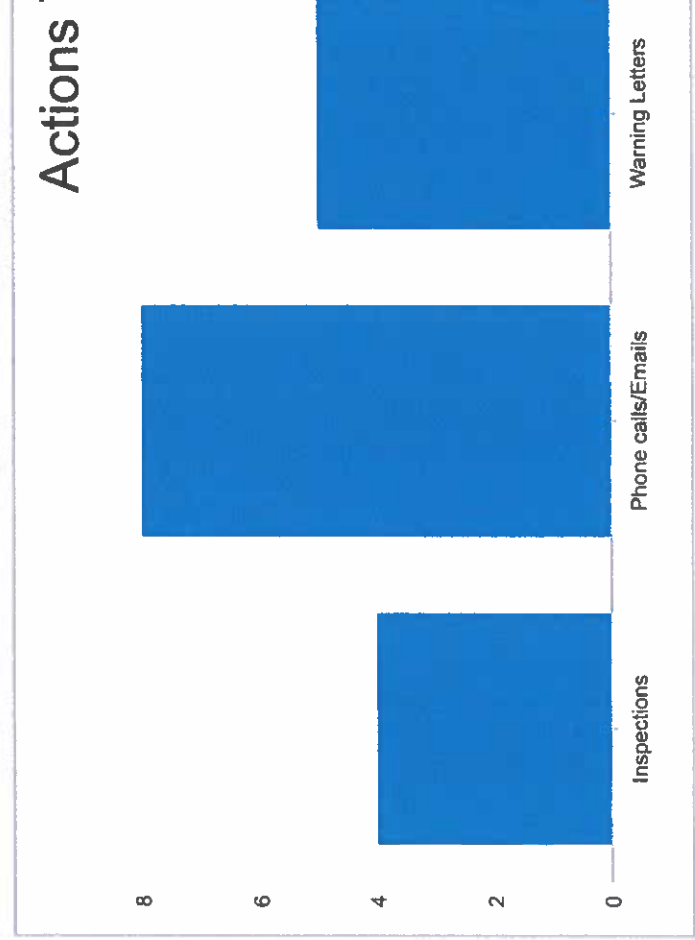
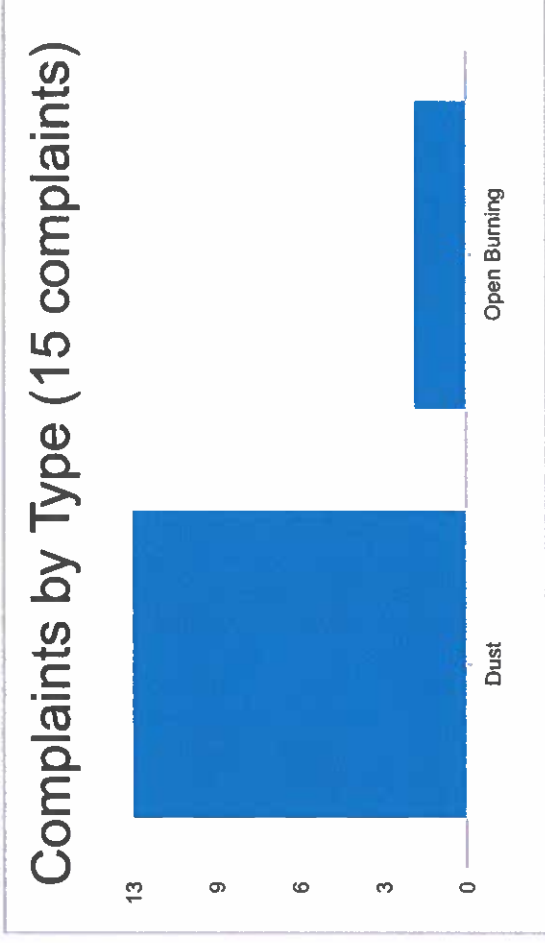
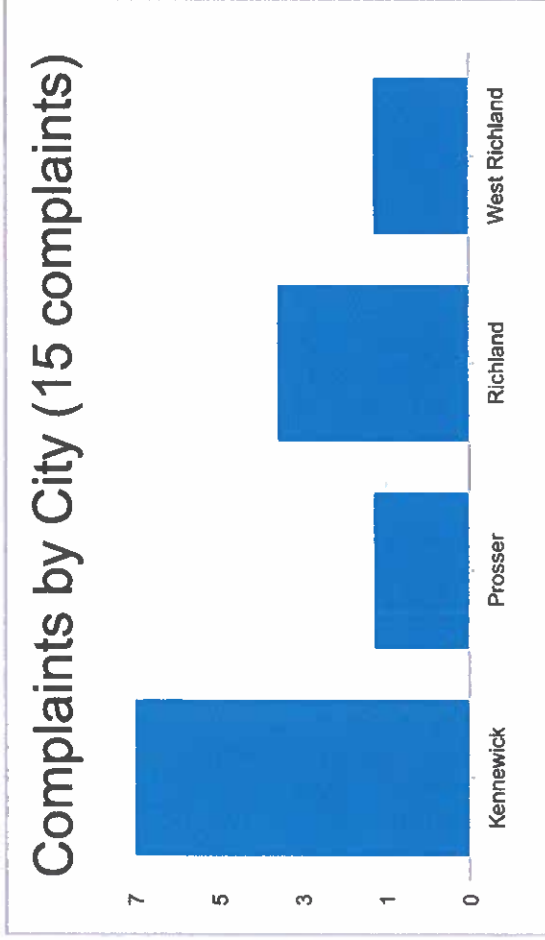
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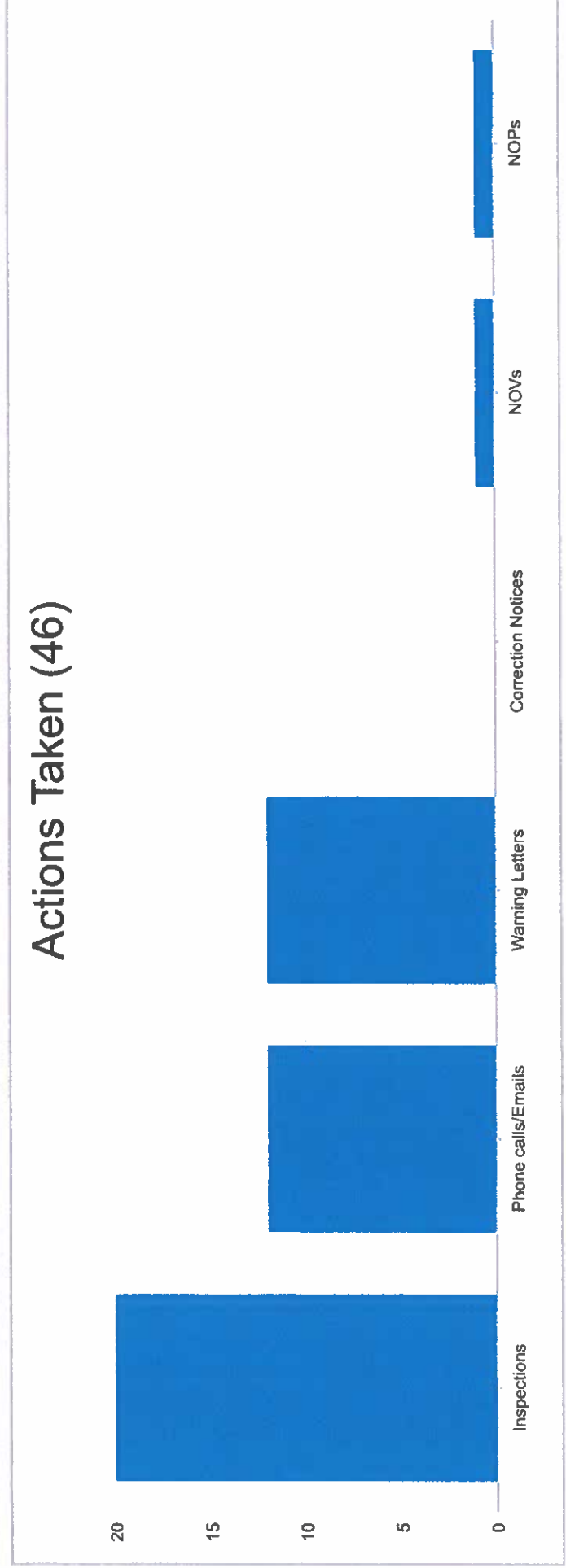
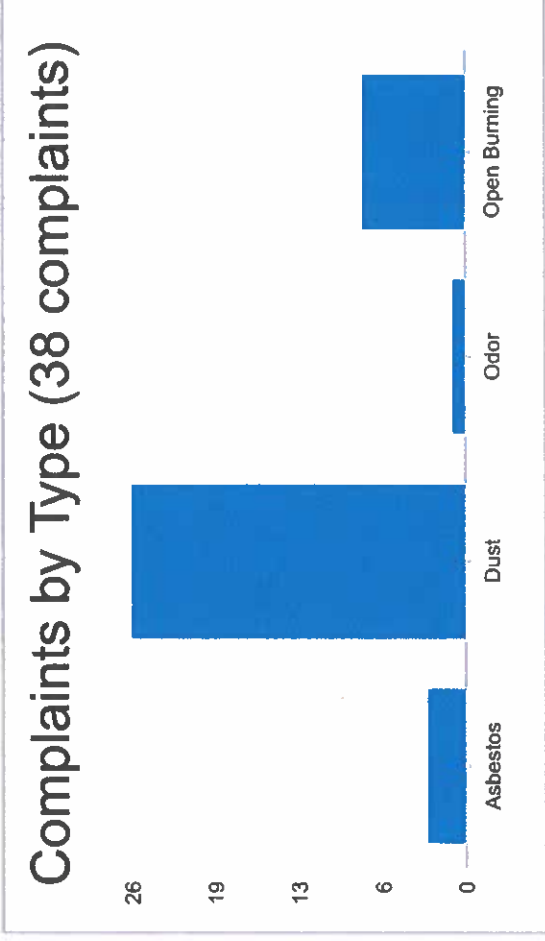
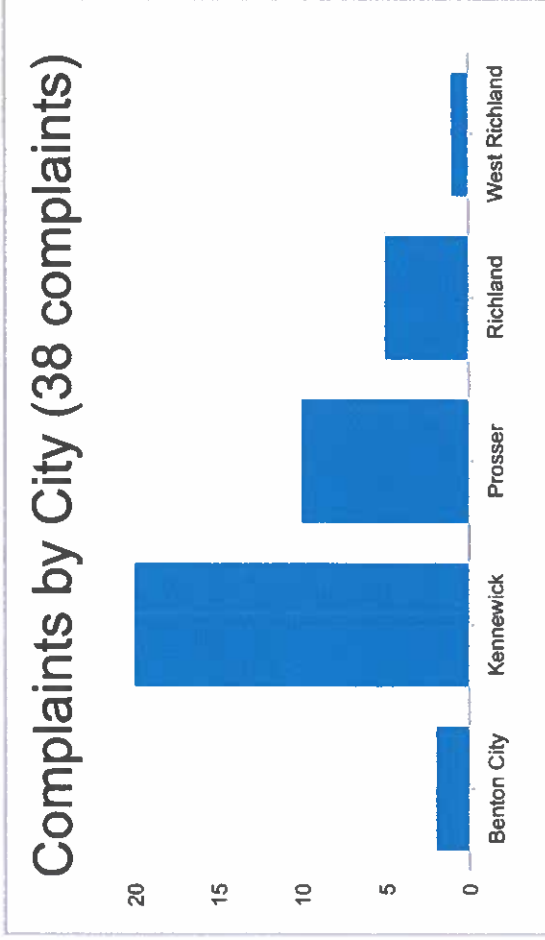
*Completions of compliance work.

RO – Title 5 permits must be renewed every 5 years. The renewal process includes updating emission and control equipment information, updating regulatory applicability and compliance.

July 01, 2024 to July 31, 2024 Complaints Summary



August 01, 2024 to August 31, 2024 Complaints Summary



Monthly Monitoring Report

Continuous Data (Unofficial Data) – July 2024 Station – Kennewick and Prosser

Day	Kennewick BAM		Prosser BAM		Overall AQI	Kennewick BAM		Prosser BAM		Overall AQI
	PM ₁₀ Conc µg/m ³	NephPM _{2.5} Conc µg/m ³	PM _{2.5} Conc µg/m ³	PM ₁₀ Conc µg/m ³		NephPM _{2.5} Conc µg/m ³	PM _{2.5} Conc µg/m ³	PM ₁₀ Conc µg/m ³	NephPM _{2.5} Conc µg/m ³	
1	14.00	4.21	4.18	31.50	Good	4.80	4.80	5.53	Good	
2	19.08	3.25	3.17	54.42	Good	7.02	7.02	10.27	Moderate	
3	18.71	4.48	2.91	39.42	Good	9.03	9.03	9.65	Good	
4	31.71	8.10	8.65	21.13	Good	4.63	4.63	6.68	Good	
5	36.67	11.84	11.93	22.04	Moderate	7.34	7.34	8.94	Good	
6	15.42	4.57	3.98	41.17	Good	12.10	12.10	11.97	Moderate	
7	21.79	5.89	6.87	105.63	Good	10.20	10.20	12.55	Moderate	
8	32.29	9.74	9.05	28.92	Good	8.15	8.15	13.85	Moderate	
9	39.58	11.13	12.77	51.63	Moderate	9.60	9.60	13.32	Moderate	
10	38.38	7.47	8.39	47.79	Good	17.55	17.55	30.65	Moderate	
11	22.79	4.13	4.40	30.21	Good	12.03	12.03	23.18	Moderate	
12	23.58	5.45	6.86	42.25	Good	16.15	16.15	22.00	Moderate	
13	34.33	8.28	8.19	34.54	Good	12.00	12.00	16.01	Moderate	
14	21.50	4.85	4.20	44.50	Good	5.82	5.82	11.23	Moderate	
15	17.92	3.36	4.00	13.00	Good	2.51	2.51	2.17	Good	
				23.00	Good	4.83	4.83	6.34	Good	

PM₁₀ standard: 150 µg/m³ (24-hr), 50 µg/m³ (annual)

PM_{2.5} standard: 35 µg/m³ (24-hr), 15 µg/m³ (annual)

Air Quality Index Categories
■ Good ■ Moderate ■ Unhealthy/Sensitive ■ Unhealthy/All ■ Very Unhealthy ■ Hazardous

Monthly Monitoring Report

Continuous Data (Unofficial Data) – July 2024
 Station – (BCAA) S. Steptoe St.

Ozone Highest 8-hour Average

Day	O ₃ in ppb	Overall AQI	Day	O ₃ in ppb	Overall AQI
1	39.4	Good	16	68.3	Moderate
2	44.3	Good	17	59.7	Moderate
3	48.2	Good	18	68.2	Moderate
4	55.4	Moderate	19	45.4	Good
5	55.3	Moderate	20	55.3	Moderate
6	52.6	Good	21	48.7	Good
7	58.7	Moderate	22	38.7	Good
8	71.6	Unhealthy	23	58.0	Moderate
9	73.9	Unhealthy	24	46.2	Good
10	68.3	Moderate	25	50.5	Good
11	52.1	Good	26	46.3	Good
12	65.4	Moderate	27	52.4	Good
13	64.8	Moderate	28	40.8	Good
14	55.0	Moderate	29	24.9	Good
15	55.1	Moderate	30	29.1	Good
			31	44.0	Good

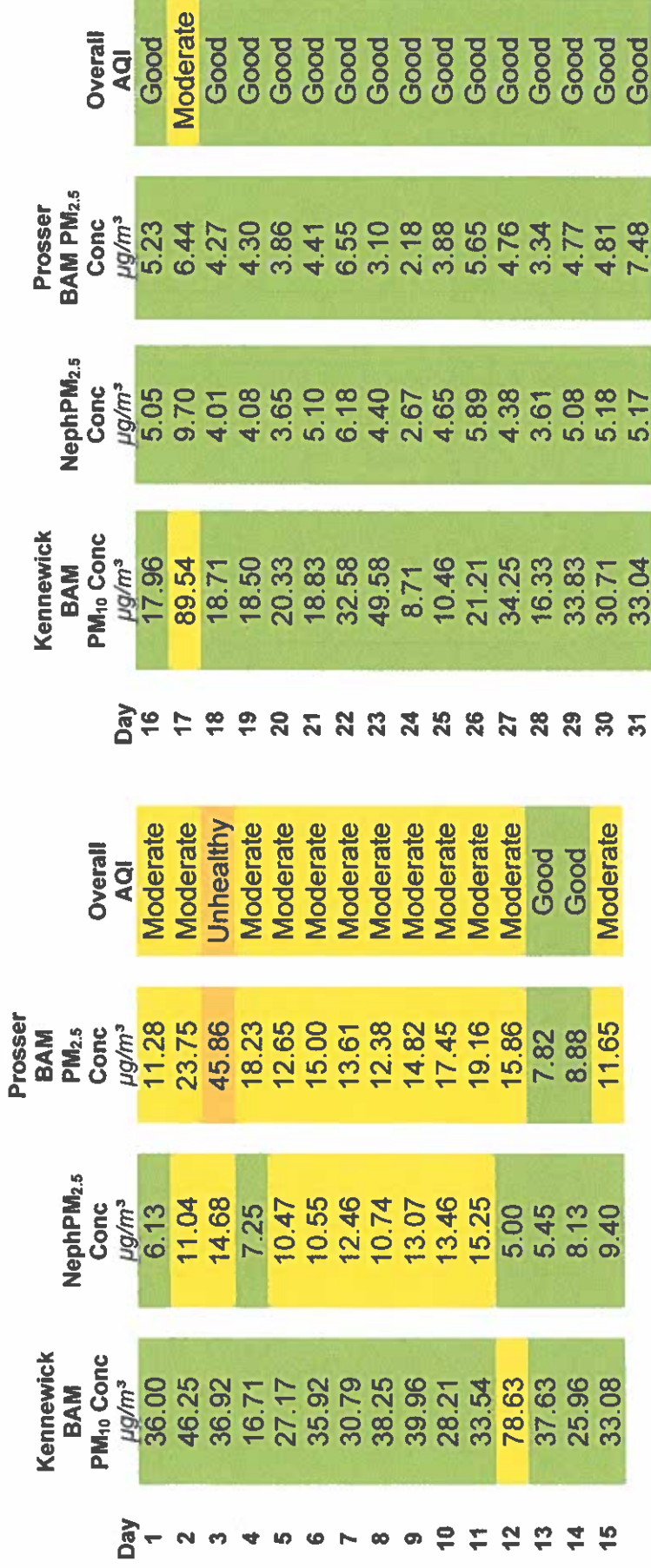
O₃ EPA Standard: 70 ppm 8-hour average

Air Quality Index Categories

■ Good
 ■ Moderate
 ■ Unhealthy/Sensitive
 ■ Unhealthy/All
 ■ Very Unhealthy
 ■ Hazardous

Monthly Monitoring Report

Continuous Data (Unofficial Data) – August 2024 Station – Kennewick and Prosser



PM₁₀ standard: 150 µg/m³ (24-hr), 50 µg/m³ (annual)

PM_{2.5} standard: 35 µg/m³ (24-hr), 15 µg/m³ (annual)

Air Quality Index Categories
■ Good ■ Moderate ■ Unhealthy/Sensitive ■ Unhealthy/All ■ Very Unhealthy ■ Hazardous

Monthly Monitoring Report

Continuous Data (Unofficial Data) – August 2024
 Station – (BCAA) S. Steptoe St.

Ozone Highest 8-hour Average

Day	O ₃ in ppb	Overall AQI	Day	O ₃ in ppb	Overall AQI
1	37.3	Good	16	42.7	Good
2	73.3	Unhealthy	17	47.3	Good
3	41.9	Good	18	43.0	Good
4	48.7	Good	19	47.7	Good
5	62.2	Moderate	20	43.8	Good
6	47.9	Good	21	39.1	Good
7	48.6	Good	22	45.9	Good
8	53.7	Good	23	29.9	Good
9	53.4	Good	24	35.7	Good
10	64.0	Moderate	25	40.1	Good
11	56.2	Moderate	26	44.4	Good
12	51.9	Good	27	40.8	Good
13	42.5	Good	28	40.7	Good
14	51.1	Good	29	42.9	Good
15	39.0	Good	30	49.2	Good
			31	54.7	Good

O₃ EPA Standard: 70 ppm 8-hour average

Air Quality Index Categories

■ Good
 ■ Moderate
 ■ Unhealthy/Sensitive
 ■ Unhealthy/All
 ■ Very Unhealthy
 ■ Hazardous