

DMR Copy of Record

Permit					
Permit #:	OR0044687	Permittee:	NORTHWEST NATURAL	Facility:	NW NATURAL GAS SITE REMEDIATION
Major:	No	Permittee Address:	220 NW 2nd Ave Portland, OR 97209-3943	Facility Location:	7900 NW ST/ HELENS RD MULTNOMAH, OR 97210
Permitted Feature:	001 External Outfall	Discharge:	001-A Groundwater 001A		

Report Dates & Status					
Monitoring Period:	From 09/01/23 to 09/30/23	DMR Due Date:	10/15/23	Status:	NetDMR Validated

Considerations for Form Completion

Principal Executive Officer					
First Name:	Kathryn	Title:	Vice President	Telephone:	503-226-4211
Last Name:	Williams				

No Data Indicator (NODI)
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type			
						Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3				Units		
00400	pH	1 - Effluent Gross	0	--	Sample				=	7.6			=	7.8	12 - SU	WH/DS - When Discharging	GR - GRAB
					Permit Req.				>=	6.5 DAILY MN			<=	8.5 DAILY MX	12 - SU	WH/DS - When Discharging	GR - GRAB
					Value NODI												
00720	Cyanide, total [as CN]	1 - Effluent Gross	0	--	Sample				=	120.0			=	130.0	28 - ug/L	WH/DS - When Discharging	CP - COMPOS
					Permit Req.				<=	510.0 MO AVG			<=	1000.0 DAILY MX	28 - ug/L	WH/DS - When Discharging	CP - COMPOS
					Value NODI												
00980	Iron, total recoverable	1 - Effluent Gross	0	--	Sample				=	180.0			=	200.0	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Permit Req.				<=	820.0 MO AVG			<=	1600.0 DAILY MX	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Value NODI												
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample				=	0.0			<	0.11	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Permit Req.				<=	5.0 MO AVG			<=	7.6 DAILY MX	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Value NODI												
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample				=	0.0			<	1.0	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Permit Req.				<=	15.0 MO AVG			<=	30.0 DAILY MX	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Value NODI												
34247	Benzo[a]pyrene	1 - Effluent Gross	0	--	Sample				=	0.0			<	0.009	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Permit Req.				<=	1.0 MO AVG			<=	1.0 DAILY MX	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Value NODI												
34403	Indeno[1,2,3-cd]pyrene	1 - Effluent Gross	0	--	Sample				=	0.0			<	0.009	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Permit Req.				<=	1.0 MO AVG			<=	1.0 DAILY MX	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Value NODI												
34526	Benzo[a]anthracene	1 - Effluent Gross	0	--	Sample				=	0.0			<	0.009	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Permit Req.				<=	1.0 MO AVG			<=	1.0 DAILY MX	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Value NODI												
34556	Dibenz[a,h]anthracene	1 - Effluent Gross	0	--	Sample				=	0.0			<	0.009	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Permit Req.				<=	1.0 MO AVG			<=	1.0 DAILY MX	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Value NODI												
71901	Mercury, total recoverable	1 - Effluent Gross	0	--	Sample				=	0.0003			=	0.0012	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Permit Req.				<=	0.01 MO AVG			<=	0.02 DAILY MX	28 - ug/L	WH/DS - When Discharging	24 - COMP24
					Value NODI												

Submission Note
If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors
No errors.

Comments

Attachments

Name	Type	Size
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2023-10-13Sept2023DMRCoverLetter.pdf	pdf	166005.0
2023-10-133rdQuarter2023TransmittalLtr.pdf	pdf	176549.0
September2023DMR-Final.xlsx	xlsx	33996.0
3rdQtr-2023EffCharacterization-PrilimVal.xlsx	xlsx	44977.0

Report Last Saved By

NORTHWEST NATURAL

User: JENAMOTT
Name: Jennifer Mott
E-Mail: jmott@anchorqea.com
Date/Time: 2023-10-13 08:29 (Time Zone: -07:00)

Report Last Signed By

User: JENAMOTT
Name: Jennifer Mott
E-Mail: jmott@anchorqea.com
Date/Time: 2023-10-13 08:30 (Time Zone: -07:00)

