



OHA - Drinking Water Services -Turbidity Monitoring Report Form
Conventional or Direct Filtration

County: **Curry**
 Month/Year: **Sept. 2023**

System Name:	City of Port Orford		4100670				WTP-A:	WTP-A:
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]	
1			0.02	0.02	0.02	0.02	0.02	
2			0.02	0.02			0.02	
3			0.02	0.02	0.02	0.02	0.02	
4			0.02	0.02	0.02	0.02	0.02	
5			0.02	0.02	0.02	0.02	0.02	
6	0.02		0.02	0.02	0.02	0.02	0.02	
7	0.02		0.02	0.02	0.02	0.02	0.02	
8	0.02		0.02	0.02	0.02	0.02	0.02	
9			0.02	0.02	0.02	0.02	0.02	
10			0.02	0.02	0.02	0.02	0.02	
11	0.02		0.02	0.02	0.02	0.01	0.02	
12			0.02	0.02	0.02	0.02	0.02	
13	0.02		0.02	0.02	0.02	0.02	0.02	
14	0.02		0.02	0.02	0.02	0.02	0.02	
15	0.02		0.02	0.02	0.02	0.02	0.02	
16			0.02	0.02	0.02	0.02	0.02	
17			0.01	0.02	0.02	0.02	0.02	
18			0.02	0.02	0.02	0.01	0.02	
19			0.02	0.02	0.02	0.02	0.02	
20			0.02	0.02	0.02	0.02	0.02	
21	0.02		0.02	0.02	0.02	0.02	0.02	
22			0.02	0.02	0.02	0.02	0.02	
23	0.02		0.02	0.02	0.02	0.02	0.02	
24	0.02		0.02	0.02	0.02	0.02	0.02	
25				Plant	Off			
26				Plant	Off			
27			0.02	0.02	0.02	0.02	0.02	
28	0.02		0.02	0.02	0.02	0.02	0.02	
29			0.02	0.02	0.02	0.02	0.02	
30			0.02	0.02	0.02	0.02	0.02	
31								

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
All turbidity readings < IFE ² triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No		
Notes:  <small>Digitally signed by Dave Terrusa DN: cn=Dave Terrusa, c=US, o=Water Treatment Systems, ou=DRC, email=treatment6930@gmail.com Reason: I have reviewed this document and submit it for the record. Location: PO Box 226, Langlois, OR, 97450 Date: 2023.10.02 10:38:17 -0700</small>	David Terrusa SIGNATURE: 		10-1-23
	541-253-7556		CERT# 6930

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Efl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP-A:

System Name:	City of Port Orford	ID# 4100670	Month/Year:	Sept. 2023	Disinfection <i>Giardia</i> Log Inactive:	1
--------------	---------------------	-------------	-------------	------------	---	---

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm ormg/l]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1@1pm	1.1	37.5	41.3	17.0	7.20	26.0	YES	255
2@1pm	1.1	37.5	41.3	17.0	7.20	26.0	YES	255
3@1pm	1.2	37.5	45.0	17.0	7.20	26.3	YES	255
4@1pm	1.2	37.5	45.0	17.0	7.20	26.3	YES	255
5@1pm	1.2	37.5	45.0	16.0	7.20	28.1	YES	255
6@1pm	1.2	37.5	45.0	16.0	7.30	29.1	YES	255
7@1pm	1.2	37.5	45.0	16.0	7.20	28.1	YES	255
8@1pm	1.3	37.5	48.8	16.0	7.30	29.5	YES	255
9@1pm	1.3	37.5	48.8	16.0	7.20	28.4	YES	255
10@1pm	1.3	37.5	48.8	16.0	7.30	29.5	YES	255
11@1pm	1.2	37.5	45.0	16.0	7.20	28.1	YES	255
12@1pm	1.2	37.5	45.0	16.0	7.20	28.1	YES	255
13@1pm	1.2	37.5	45.0	16.0	7.20	28.1	YES	255
14@1pm	1.3	37.5	48.8	16.0	7.20	28.4	YES	255
15@1pm	1.2	37.5	45.0	16.0	7.20	28.1	YES	255
16@1pm	1.2	37.5	45.0	16.0	7.30	29.1	YES	255
17@1pm	1.3	37.5	48.8	16.0	7.20	28.4	YES	255
18@1pm	1.2	37.5	45.0	15.0	7.30	31.1	YES	255
19@1pm	1.2	37.5	45.0	15.0	7.30	31.1	YES	255
20@1pm	1.3	37.5	48.8	15.0	7.20	30.4	YES	255
21@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
22@1pm	1.1	37.5	41.3	15.0	7.20	29.7	YES	255
23@1pm	1.1	37.5	41.3	14.0	7.30	32.9	YES	255
24@1pm	1.2	37.5	45.0	14.0	7.20	32.1	YES	255
25@1pm				Plant	Off			
26@1pm				Plant	Off			
27@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
28@1pm	1.1	37.5	41.3	14.0	7.30	32.9	YES	255
29@1pm	1.1	37.5	41.3	14.0	7.20	31.7	YES	255
30@1pm	1.2	37.5	45.0	14.0	7.20	32.1	YES	255
31@1pm								

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

Return by 10th of following month by email, fax, or mail to:
 dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

FAX