

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry

Conventional or Direct Filtration

Month/Year: Jan-24

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 <sup>1</sup> [NTU]	
1	0.02	0.02	Plant	Off			0.02	
2			0.02	0.06	0.04	0.02	0.06	
3						0.03	0.03	
4				0.02	0.02		0.02	
5			0.02	0.02	0.02	0.02	0.02	
6	0.02		Plant	Off			0.02	
7			0.02	0.02	0.04	0.02	0.04	
8			0.02	0.03	0.02	0.02	0.03	
9	0.02		Plant	Off			0.02	
10			0.02	0.03			0.03	
11			0.03	0.03	0.03	0.03	0.03	
12	0.03	0.03	0.03	0.03			0.03	
13			Plant	Off				
14			0.03	0.03	0.03		0.03	
15			0.02	0.02	0.02	0.02	0.02	
16	0.03		0.02	0.02	0.02	0.02	0.03	
17	0.02		Plant	Off				
18				0.02	0.02	0.02	0.02	
19	0.02		0.03	0.02	0.02	0.02	0.03	
20			0.03	Plant	Off		0.03	
21				Plant	Off			
22			0.03	0.02	0.02		0.02	
23			0.02	0.02	0.02	0.02	0.02	
24	0.02		0.02	0.02	0.02	0.02	0.02	
25			0.02	0.02	0.02		0.02	
26				Plant	Off			
27				Plant	Off			
28			0.02	0.02	0.02	0.02	0.02	
29			0.02	0.02			0.02	
30				0.04	0.02	0.02	0.04	
31				Plant	Off			

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes	Yes	Yes
All turbidity readings < IFE <sup>2</sup> triggers	Yes		

Notes:	David Terrusa	
	SIGNATURE: /S/ David Terrusa	02/01/24
	541-253-7556	CERT# 6930

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Effl. (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:	Jan-24	Disinfection <i>Giardia</i> Log Inactive:	1
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup> [ppm ormg/l]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1@1pm		37.5		Plant	Off			
2@1pm	1.2	37.5	45.0	11.0	7.20	39.6	YES	255
3@630am	1.2	37.5	45.0	11.0	7.30	41.0	YES	255
4@1pm	1.3	37.5	48.8	11.0	7.30	41.5	YES	255
5@1pm	1.2	37.5	45.0	11.0	7.20	39.6	YES	255
6@1pm		37.5		Plant	Off			
7@1pm	1.3	37.5	48.8	10.0	7.30	44.3	YES	255
8@1pm	1.2	37.5	45.0	11.0	7.20	39.6	YES	255
9@1pm		37.5		Plant	Off			
10@1pm	1.1	37.5	41.3	11.0	7.20	39.2	YES	255
11@1pm	1.3	37.5	48.8	10.0	7.20	42.8	YES	255
12@1pm	1.3	37.5	48.8	11.0	7.20	40.1	YES	255
13@1pm		37.5		Plant	Off			
14@1pm	1.2	37.5	45.0	11.0	7.20	39.6	YES	255
15@1pm	1.4	37.5	52.5	10.0	7.20	43.3	YES	255
16@1pm	1.2	37.5	45.0	11.0	7.30	41.0	YES	255
17@1pm		37.5		Plant	Off			
18@1pm	1.2	37.5	45.0	11.0	7.30	41.0	YES	255
19@1pm	1.2	37.5	45.0	11.0	7.20	39.6	YES	255
20@1pm	1.2	37.5	45.0	11.0	7.30	41.0	YES	255
21@1pm		37.5		Plant	Off			
22@1pm	1.3	37.5	48.8	11.0	7.20	40.1	YES	255
23@1pm	1.2	37.5	45.0	11.0	7.30	41.0	YES	255
24@1pm	1.1	37.5	41.3	12.0	7.20	36.7	YES	255
25@1pm	1.2	37.5	45.0	12.0	7.20	37.1	YES	255
26@1pm		37.5		Plant	Off			
27@1pm		37.5		Plant	Off			
28@1pm	1.2	37.5	45.0	12.0	7.20	37.1	YES	255
29@1pm		37.5		Plant	Off			
30@1pm	1.2	37.5	45.0	12.0	7.30	38.4	YES	255
31@1pm		37.5		Plant	Off			

<sup>3</sup> If Cl<sub>2</sub> 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](mailto:dwp.dmce@state.or.us); 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350