

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry
 Month/Year: Sep-24

Conventional or Direct Filtration

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	
2			0.02	0.02	0.02		0.02	
3			0.02	0.02	0.02		0.02	
4			0.02	0.03	0.03		0.03	
5			0.02	0.03	0.03		0.03	
6			0.03	0.04	0.03		0.04	
7			0.03	0.03			0.03	
8			0.02	0.02	0.02		0.02	
9			0.02	0.02	0.02	0.03	0.03	
10			0.02	0.02	0.02		0.02	
11			0.02	0.02			0.02	
12			0.02	0.04	0.04		0.04	
13			0.02	0.02	0.03		0.03	
14			0.02	0.02	0.02		0.02	
15			0.02	0.02	0.02		0.02	
16			0.03	0.03	0.03	0.04	0.04	
17			0.02	0.02	0.02		0.02	
18			0.02	0.02	0.02		0.02	
19					0.02	0.02	0.02	
20			0.02	0.02	0.04	0.03	0.04	
21			0.03	0.04	0.04		0.04	
22			PLANT	OFF				
23			0.03	0.03	0.03	0.03	0.03	
24			0.03	0.03	0.04	0.04	0.04	
25			0.03	0.02	0.02	0.02	0.02	
26			0.02	0.02	0.02	0.02	0.02	
27			0.02	0.02	0.02	0.02	0.02	
28			0.03	0.03	0.02		0.03	
29			0.02	0.02	0.03		0.03	
30			0.03	0.03	0.03		0.03	
31								

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) Yes	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes
All 4-hour turbidity readings ≤ 1 NTU? Yes		
All turbidity readings < IFE ² triggers Yes		

Notes:	David Terrusa	
	SIGNATURE: /S/ David Terrusa	10/02/24
	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 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:	Disinfection <i>Giardia</i> Log Inactive:	1
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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	1.2	37.5	45.0	14.0	7.20	32.1	YES	255
2@1pm	1.2	37.5	45.0	14.0	7.20	32.1	YES	255
3@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
4@1pm	1.1	37.5	41.3	15.0	7.20	29.7	YES	255
5@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
6@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
7@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
8@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
9@1pm	1.2	37.5	45.0	16.0	7.20	28.1	YES	255
10@1pm	1.2	37.5	45.0	16.0	7.20	28.1	YES	255
11@1pm	1.1	37.5	41.3	15.0	7.20	29.7	YES	255
12@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
13@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
14@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
15@1pm	1.2	37.5	45.0	15.0	7.30	31.1	YES	255
16@1pm	1.2	37.5	45.0	15.0	7.30	31.1	YES	255
17@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
18@1pm	1.2	37.5	45.0	14.0	7.20	32.1	YES	255
19@1pm	1.2	37.5	45.0	15.0	7.30	31.1	YES	255
20@1pm	1.2	37.5	45.0	15.0	7.30	31.1	YES	255
21@1pm	1.1	37.5	41.3	15.0	7.20	29.7	YES	255
22@1pm		37.5		Plant off				255
23@1pm	1.2	37.5	45.0	15.0	7.30	31.1	YES	255
24@1pm	1.2	37.5	45.0	15.0	7.20	30.0	YES	255
25@1pm	1.2	37.5	45.0	15.0	7.30	31.1	YES	255
26@1pm	1.2	37.5	45.0	14.0	7.20	32.1	YES	255
27@1pm	1.2	127	152.4	15.0	7.20	30.0	YES	300
28@1pm	1.1	127	139.7	14.0	7.20	31.7	YES	300
29@1pm	1.2	127	152.4	14.0	7.20	32.1	YES	300
30@1pm	1.3	127	165.1	14.0	7.30	33.7	YES	300
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