

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Curry**
 Month/Year: **Jun-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					0.03		0.03	
4				0.13	0.02	0.02	0.01	
5			0.02	0.02	0.02	0.02	0.02	
6			0.02	0.02	0.02	0.02	0.02	
7			0.02	0.02	0.02	0.02	0.02	
8			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	0.02	
12			0.02	0.02	0.02		0.02	
13			0.02	0.02	0.02	0.02	0.02	
14			0.02	0.02	0.02	0.02	0.02	
15			0.02	0.02	0.02	0.02	0.02	
16			0.02	0.02	0.02	0.02	0.02	
17			0.03	0.03	0.03	0.03	0.03	
18			0.02	0.02	0.02	0.02	0.02	
19			0.02	0.02	0.02	0.02	0.02	
20			0.02	0.02	0.02		0.02	
21					0.02	0.02	0.02	
22	0.02		0.02	0.02	0.02		0.02	
23			0.03	0.03	0.03		0.03	
24			0.03	0.03	0.03	0.03	0.03	
25			0.03	0.03	0.03	0.03	0.03	
26			0.03	0.03	0.03		0.03	
27			0.02	0.02	0.02	0.02	0.02	
28			0.02	0.02	0.02	0.02	0.02	
29			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?	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 ² triggers	Yes		

Notes:	David Terrusa	
	SIGNATURE: /S/ David Terrusa	07/04/24
	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:	Jun-24	Disinfection <i>Giardia</i> Log Inactive:	1
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm ormg/l]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1@1pm	1.2	37.5	45.0	13.0	7.20	34.3	YES	256
2@1pm	1.3	37.5	48.8	13.0	7.20	34.7	YES	256
3@1pm	1	37.5	37.5	14.0	7.20	31.4	YES	256
4@1pm	1.3	37.5	48.8	13.0	7.20	34.7	YES	256
5@1pm	1.2	37.5	45.0	13.0	7.20	34.3	YES	256
6@1pm	1.2	37.5	45.0	13.0	7.20	34.3	YES	256
7@1pm	1.2	37.5	45.0	13.0	7.20	34.3	YES	256
8@1pm	1.2	37.5	45.0	13.0	7.20	34.3	YES	256
9@1pm	1.2	37.5	45.0	13.0	7.20	34.3	YES	256
10@1pm	1.1	37.5	41.3	13.0	7.20	33.9	YES	256
11@1pm	1.2	37.5	45.0	14.0	7.20	32.1	YES	256
12@1pm	1.2	37.5	45.0	13.0	7.30	35.6	YES	256
13@1pm	1.2	37.5	45.0	13.0	7.20	34.3	YES	256
14@1pm	1.3	37.5	48.8	13.0	7.20	34.7	YES	256
15@1pm	1.3	37.5	48.8	13.0	7.20	34.7	YES	256
16@1pm	1.2	37.5	45.0	13.0	7.30	35.6	YES	256
17@1pm	1.2	37.5	45.0	13.0	7.30	35.6	YES	256
18@1pm	1.2	37.5	45.0	13.0	7.20	34.3	YES	256
19@1pm	1.2	37.5	45.0	13.0	7.20	34.3	YES	256
20@1pm	1.2	37.5	45.0	14.0	7.20	32.1	YES	256
21@1pm	1.2	37.5	45.0	15.0	7.30	31.1	YES	256
22@1pm	1.2	37.5	45.0	14.0	7.20	32.1	YES	256
23@1pm	1.2	37.5	45.0	14.0	7.20	32.1	YES	256
24@1pm	1	37.5	37.5	13.0	7.20	33.5	YES	256
25@1pm	1.1	37.5	41.3	14.0	7.20	31.7	YES	256
26@1pm	1.2	37.5	45.0	14.0	7.20	32.1	YES	256
27@1pm	1.2	37.5	45.0	16.0	7.30	29.1	YES	256
28@1pm	1.3	37.5	48.8	16.0	7.30	29.5	YES	256
29@1pm	1.2	37.5	45.0	15.0	7.30	31.1	YES	256
30@1pm	1.1	37.5	41.3	15.0	7.20	29.7	YES	256
31@1pm		37.5						

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