

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Lincon**  
 Month/Year: **Jun-24**

Conventional or Direct Filtration

System Name:	City of Yachats			ID#: 41	00966	WTP : TP -	
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	OFF	0.03	OFF	0.03	0.03	0.03	0.03
2	0.03	OFF	OFF	OFF	OFF	OFF	OFF
3	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4	OFF	OFF	OFF	OFF	OFF	OFF	OFF
5	OFF	OFF	OFF	OFF	OFF	OFF	OFF
6	OFF	OFF	0.04	0.04	OFF	OFF	0.04
7	OFF	OFF	OFF	0.03	0.04	0.03	0.04
8	0.03	0.03	0.03	OFF	OFF	OFF	0.03
9	0.03	0.03	OFF	OFF	OFF	OFF	0.03
10	OFF	OFF	OFF	OFF	OFF	OFF	OFF
11	OFF	OFF	OFF	OFF	OFF	OFF	OFF
12	OFF	OFF	OFF	0.02	0.03	0.03	0.03
13	0.02	0.03	0.03	0.03	OFF	OFF	0.03
14	OFF	OFF	OFF	0.02	0.03	0.04	0.04
15	OFF	OFF	OFF	0.02	OFF	OFF	0.02
16	OFF	OFF	0.03	OFF	OFF	0.03	0.03
17	OFF	OFF	OFF	OFF	OFF	OFF	OFF
18	OFF	OFF	OFF	OFF	OFF	OFF	OFF
19	OFF	OFF	OFF	OFF	OFF	OFF	OFF
20	0.02	0.03	0.03	0.03	0.02	0.02	0.03
21	0.02	0.02	0.03	0.03	0.03	OFF	0.03
22	0.02	OFF	OFF	0.02	OFF	OFF	OFF
23	OFF	OFF	OFF	OFF	OFF	OFF	OFF
24	OFF	OFF	OFF	OFF	OFF	OFF	OFF
25	OFF	OFF	OFF	OFF	OFF	OFF	OFF
26	OFF	OFF	OFF	OFF	OFF	OFF	OFF
27	OFF	OFF	0.02	0.02	0.02	OFF	0.02
28	OFF	OFF	0.03	0.03	0.03	0.03	0.03
29	0.02	0.02	0.02	0.02	0.02	OFF	0.02
30	OFF	OFF	OFF	OFF	OFF	OFF	OFF
31							

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

<b>Notes:</b>	<b>PRINTED NAME: Rick McClung</b>	
	<b>SIGNATURE: Rick McClung</b>	<b>DATE: 7/8/24</b>
	<b>PHONE #: ( 541 ) 547-3851</b>	<b>CERT #: 2725</b>

<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 - :

System Name:	City of Yachats	ID#: 41	00966	Month/Year:	Jun-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>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.10	72	79.2	13.0	7.70	40.8	YES	350
2	1.00	72	72.0	15.0	7.60	34.0	YES	350
3	1.00	72	72.0	14.0	7.30	32.5	YES	350
4	1.00	72	72.0	14.0	7.50	35.0	YES	350
5	1.00	72	72.0	13.0	7.30	34.8	YES	350
6	1.00	72	72.0	12.0	7.60	41.7	YES	350
7	1.10	72	79.2	13.0	7.60	39.3	YES	350
8	1.10	72	79.2	12.0	7.60	42.2	YES	350
9	1.10	72	79.2	13.0	7.70	40.8	YES	350
10	1.10	72	79.2	13.0	7.40	36.5	YES	350
11	1.00	72	72.0	14.0	7.30	32.5	YES	350
12	1.00	72	72.0	14.0	7.30	32.5	YES	350
13	1.00	72	72.0	13.0	7.20	33.5	YES	350
14	1.10	72	79.2	12.0	7.70	43.7	YES	350
15	1.10	72	79.2	13.0	7.60	39.3	YES	350
16	1.00	72	72.0	13.0	7.70	40.3	YES	350
17	1.00	72	72.0	13.0	7.70	40.3	YES	350
18	1.10	72	79.2	14.0	7.30	32.9	YES	350
19	1.00	72	72.0	13.0	7.60	38.9	YES	350
20	1.00	72	72.0	14.0	7.30	32.5	YES	350
21	1.00	72	72.0	13.0	7.70	40.3	YES	350
22	0.90	72	64.8	13.0	7.70	39.9	YES	350
23	0.90	72	64.8	13.0	7.60	38.4	YES	350
24	0.90	72	64.8	14.0	7.20	31.0	YES	350
25	1.00	72	72.0	14.0	7.20	31.4	YES	350
26	1.00	72	72.0	14.0	7.20	31.4	YES	350
27	0.90	72	64.8	14.0	7.20	31.0	YES	350
28	1.00	72	72.0	14.0	7.70	37.7	YES	350
29	1.00	72	72.0	14.0	7.70	37.7	YES	350
30	1.10	72	79.2	14.0	7.70	38.2	YES	350
31								

<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; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350