

OHA - Drinking Water Services - Turbidity Monitoring Report Form County:
 Slow Sand, Membrane, Diatomaceous Earth Filtration or Unfiltered Systems.

System Name: ID #: WTP-: Month/Year:

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			0.027				0.027
2			0.027				0.027
3			0.027				0.027
4			0.027				0.027
5			0.030				0.030
6			0.027				0.027
7			0.030				0.030
8			0.029				0.029
9			0.027				0.027
10			0.026				0.026
11			0.028				0.028
12			0.028				0.028
13			0.028				0.028
14			0.027				0.027
15			0.029				0.029
16			0.032				0.032
17			0.028				0.028
18			0.030				0.030
19			0.032				0.032
20			0.030				0.030
21			0.029				0.029
22			0.030				0.030
23			0.032				0.032
24			0.031				0.031
25			0.028				0.028
26			0.029				0.029
27			0.036				0.036
28			0.044				0.044
29			0.036				0.036
30			0.034				0.034
31			0.033				0.033

Slow Sand/Membrane/DF Filtration/Unfiltered

Monthly Summary

95% of daily turbidity readings ≤ 1 NTU? Yes / No

All daily turbidity readings ≤ 5 NTU? Yes / No

Notes:

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back) Yes / No

All Cl₂ residual at entry point ≥ 0.2 mg/l? Yes / No

PRINTED NAME: John Marker

SIGNATURE: [Signature]

DATE: 4-3-2024

PHONE #: (541) 990-5007

CERT #: T-309712
D-309712

¹ Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum. ² Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

System Name:

Lyons Mehama Water District

ID #:

4100493

WTP-:

AA

Month/Year:

03/2024

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	[°C]		Use tables	Yes / No	[GPM]
1/7/24	0.88	61	54	10.2	7.04	39	yes	565
2/7/24	0.85	61	52	10.3	7.00	37	yes	565
3/7/24	.83	61	51	10.3	6.86	36	yes	565
4/7/24	0.85	61	52	10.4	7.30	42	yes	565
5/7/24	0.85	61	52	10.5	7.04	39	yes	565
6/7/24	0.90	61	55	10.4	7.02	37	yes	565
7/7/24	0.83	61	51	10.6	7.18	40	yes	565
8/7/24	0.90	61	55	10.6	6.95	37	yes	565
9/7/24	.86	61	53	10.9	7.19	40	yes	565
10/7/24	.89	61	54	10.9	7.04	39	yes	565
11/7/24	0.88	61	54	11.0	7.23	39	yes	565
12/7/24	0.87	61	53	11.0	7.0	35	yes	565
13/7/24	0.82	61	50	10.8	7.21	40	yes	565
14/7/24	0.85	61	52	10.8	7.20	40	yes	565
15/7/24	0.84	61	51	11.1	7.77	46	yes	565
16/7/24	.86	61	53	11.2	7.07	36	yes	565
17/7/24	.84	61	53	11.1	7.05	34	yes	565
18/7/24	0.82	61	50	11.4	7.1	36	yes	565
19/7/24	0.88	61	54	11.6	7.15	38	yes	565
20/7/24	0.88	61	54	11.7	7.27	39	yes	565
21/7/24	0.85	61	52	11.5	7.13	38	yes	565
22/7/24	0.86	61	53	11.3	7.25	39	yes	565
23/7/24	.80	61	49	11.0	7.17	37	yes	565
24/7/24	.82	61	50	10.9	7.24	42	yes	565
25/7/24	0.81	61	50	10.9	7.19	40	yes	565
26/7/24	0.87	61	53	10.8	6.45	31	yes	565
27/7/24	0.83	61	51	8.6	6.84	40	yes	565
28/7/24	.78	61	48	4.0	6.83	38	yes	565
29/7/24	.79	61	48	7.7	6.91	44	yes	565
30/7/24	.94	61	57	8.3	6.77	39	yes	565
31/7/24	1.04	61	63	8.8	6.70	39	yes	565

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

Revised September 2016

Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-alt-unfiltered.pdf

Return by 10th of following month by email, fax, or mail to:

dwp.dnce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350