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

System Name: Lyons-Mehama Water Dist. **ID #:** 4100493 **WTP-:** AA **Month/Year:** Dec 2025

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			.024				.024
2			.025				.025
3			.025				.025
4			.024				.024
5			.026				.026
6			.029				.029
7			.029				.029
8			.027				.027
9			.032				.032
10			.040				.040
11			.030				.030
12			.028				.028
13			.027				.027
14			.026				.026
15			.030				.030
16			.034				.034
17			.027				.027
18			.028				.028
19			.056				.056
20			.032				.032
21			.030				.030
22			.027				.027
23			.027				.027
24			.031				.031
25			.030				.030
26			.028				.028
27			.027				.027
28			.026				.026
29			.024				.024
30			.024				.024
31			.025				.025

Slow Sand/Membrane/DE Filtration/Unfiltered Monthly Summary	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? [2] (Yes) / No All daily turbidity readings ≤ 5 NTU? (Yes) / No	CT's met everyday? (see back) (Yes) / No	All Cl_2 residual at entry point ≥ 0.2 mg/l? (Yes) / No
Notes:	PRINTED NAME: John Markart IV	
	SIGNATURE: John Markart IV	DATE: 12-31-2025
	PHONE #: (503) 551 8653	CERT #: T3 09712 D 3 09712

[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 D.I.S.T. **ID #:** 4100483 **WTP-:** AA **Month/Year:** December 2025

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 or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
1/ 7:45	.82	61	50	11.8	6.81	33	Yes	565
2/ 7:30	.89	61	54	11.6	7.16	36	Yes	565
3/ 7:50	.79	61	48	11.8	7.18	37	Yes	565
4/ 7:40	.79	61	48	11.7	7.54	41	Yes	565
5/ 7:48	.84	61	51	11.9	7.26	36	Yes	565
6/ 8:31	.85	61	51	11.9	7.42	40	Yes	565
7/ 11:20	.99	61	60	11.9	7.66	44	Yes	565
8/ 7:45	.81	61	50	12.2	7.01	32	Yes	825
9/ 7:46	.90	61	54	12.2	7.09	32	Yes	565
10/ 7:42	.80	61	48	12.2	7.31	36	Yes	565
11/ 7:56	.62	61	37	12.4	6.78	28	Yes	565
12/ 7:44	.79	61	48	12.4	6.58	27	Yes	565
10:00 AM 13/	.78	61	48	12.1	6.89	29	Yes	548
14/	.80	61	48	12.6	6.33	25	Yes	565
15/ 7:45	.76	61	46	12.01	6.25	24	Yes	565
16/	.89	61	54	12.4	6.51	28	Yes	568
17/ 7:51	.76	61	46	12.3	6.69	28	Yes	565
18/ 8:51	.82	61	50	11.8	6.91	34	Yes	568
19/ 7:48	.95	61	57	11.4	6.85	32	Yes	565
20/ 8:14	.76	61	46	11.7	6.68	30	Yes	565
21/	.83	61	50	11.9	6.87	33	Yes	565
22/ 7:41	.85	61	51	11.7	6.82	32	Yes	565
23/ 7:41	.73	61	44	11.9	6.80	32	Yes	565
24/ 11:30	.87	61	53	12.1	7.11	35	Yes	565
25/	.85	61	51	12.2	6.57	28	Yes	565
26/ 7:23	.94	61	53	11.7	6.63	30	Yes	565
11:00 AM 27/	.86	61	54	11.7	6.93	35	Yes	565
28/	.88	61	54	11.5	6.83	33	Yes	565
29/ 7:41	.89	61	54	11.5	7.05	34	Yes	565
30/ 7:43	.90	61	54	11.3	6.99	33	Yes	565
31/ 7:43	.89	61	54	11.2	7.07	35	Yes	565

[3] If Cl_2 at entry point < 0.2 mg/l OR CT not met, notify DWS within 24 hours.

Revised November 2022

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.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350