

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: josphine

Conventional or Direct Filtration

Month/Year: Aug-21

System Name: morrison's lodge		ID#: 41		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 ¹ [NTU]	
1			0.80					
2			0.80					
3			0.80					
4			0.79					
5			0.78					
6			0.78					
7			0.79					
8			0.79					
9			0.78					
10			0.80					
11			0.79					
12			0.80					
13			0.80					
14			0.80					
15			0.80					
16			0.79					
17			0.78					
18			0.77					
19			0.77					
20			0.78					
21			0.78					
22			0.79					
23			0.80					
24			0.80					
25			0.79					
26			0.79					
27			0.80					
28			0.80					
29			0.78					
30			0.79					
31			0.78					
Conventional or Direct Filtration				Monthly Summary (Answer Yes or No)				
95% of 4-hour turbidity readings ≤ 0.3 NTU?		Yes / No		CT's met everyday? (see back)		All Cl2 residual at entry point ≥ 0.2 mg/l?		
All 4-hour turbidity readings ≤ 1 NTU?		Yes / No		Yes		Yes		
All turbidity readings < IFE ² triggers		Yes / No						
Notes:				PRINTED NAME: Andrew Pratt				
				SIGNATURE: andrew Pratt			9/1/2021	
				5414799554			CERT #:	

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 - :

System Name: morrison's lodge	ID#: 41	Month/Year: 21-Jul	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 or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.8	76	60.8	19.0	8.10	30.7	YES	5500
2	1.4	76	106.4	19.5	8.10	31.7	YES	5784
3	1.4	76	106.4	18.7	8.10	33.5	YES	5984
4	1.4	76	106.4	18.7	8.00	32.3	YES	5689
5	0.6	76	45.6	19.3	8.00	28.3	YES	5789
6	0.6	76	45.6	19.4	8.10	29.2	YES	5268
7	1.2	76	91.2	19.7	8.10	30.6	YES	5428
8	0.8	76	60.8	19.7	8.10	29.3	YES	6254
9	1.4	76	106.4	20.0	8.20	31.9	YES	6325
10	0.6	76	45.6	19.1	8.10	29.8	YES	6532
11	0.6	76	45.6	19.5	8.10	29.0	YES	6895
12	0.6	76	45.6	18.9	8.00	29.1	YES	6235
13	0.8	76	60.8	18.9	8.10	30.9	YES	6523
14	0.6	76	45.6	19.2	8.10	29.6	YES	5985
15	0.6	76	45.6	19.2	8.20	30.7	YES	5485
16	1	76	76.0	19.2	8.10	30.9	YES	5658
17	1.2	76	91.2	19.5	8.20	32.2	YES	5897
18	1.4	76	106.4	19.0	8.20	34.1	YES	5235
19	1.4	76	106.4	19.5	8.20	32.9	YES	4873
20	1.5	76	114.0	19.8	8.14	31.9	YES	5860
21	0.6	76	45.6	19.8	8.15	28.9	YES	6440
22	1.2	76	91.2	19.8	8.10	30.4	YES	4981
23	1.4	76	106.4	19.5	8.20	32.9	YES	5241
24	1.4	76	106.4	19.2	8.10	32.4	YES	5789
25	1.2	76	91.2	18.0	8.17	35.2	YES	5986
26	0.6	76	45.6	18.0	8.16	32.7	YES	7521
27	1	76	76.0	19.5	8.15	30.9	YES	4789
28	1	76	76.0	20.0	8.18	30.2	YES	5040
29	1	76	76.0	20.0	8.20	30.4	YES	5845
30	0.8	76	60.8	19.8	8.10	29.1	YES	4950
31	1	76	76.0	19.8	8.10	29.7	YES	6798

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