

OHA - Drinking Water Services - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Wallowa
 Month/Year: Jan-21

System Name: City of Joseph ID#: 41 00414 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			0.11				0.11
2			0.12				0.12
3			0.10				0.10
4			0.11				0.11
5			0.10				0.10
6			0.10				0.10
7			0.13				0.13
8			0.09				0.09
9			0.14				0.14
10			0.15				0.15
11			0.10				0.10
12			0.12				0.12
13			0.12				0.12
14			0.08				0.08
15			0.11				0.11
16			0.10				0.10
17			0.11				0.11
18			0.11				0.11
19			0.10				0.10
20			0.13				0.13
21			0.12				0.12
22			0.12				0.12
23			0.11				0.11
24			0.12				0.12
25			0.11				0.11
26			0.11				0.11
27			0.12				0.12
28			0.12				0.12
29			0.11				0.11
30			0.12				0.12
31			0.11				0.11

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings \leq 1 NTU? ²	Yes	CT's met everyday? (see back)	All Cl2 residual at entry point \geq 0.2 mg/l?
All daily turbidity readings \leq 5 NTU?	Yes	Yes	Yes

Notes:

Levi Tickner

SIGNATURE: 

DATE: 2/5/2021

PHONE #: (541) 398-1804

CERT #: T-008780

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 Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

System Name: City of Joseph ID#: 41 00414 Month/Year: Jan-21

Disinfection *Giardia* Log Inactiv: 1.0

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	0.49	2045	1002.1	7.1	7.64	55.3	YES	255
2	0.51	2046	1043.5	7.4	7.58	53.2	YES	255
3	0.5	2089	1044.5	7.7	7.63	53.0	YES	250
4	0.52	2089	1086.3	7.8	7.89	57.9	YES	250
5	0.51	2133	1087.8	7.7	7.57	51.9	YES	245
6	0.51	2070	1055.7	7.9	7.55	50.9	YES	252
7	0.5	2187	1093.5	8.1	7.64	51.8	YES	239
8	0.52	2088	1085.8	7.7	7.78	56.1	YES	250
9	0.52	1665	865.8	7.9	7.55	50.9	YES	290
10	0.55	1343	738.7	8.2	7.66	52.1	YES	380
11	0.49	1971	965.8	8.0	7.55	50.4	YES	245
12	0.51	1971	1005.2	8.2	7.88	56.1	YES	255
13	0.5	1960	980.0	8.2	7.54	49.6	YES	260
14	0.49	2103	1030.5	7.7	7.42	49.1	YES	250
15	0.5	2095	1047.5	7.9	7.51	50.1	YES	235
16	0.47	2147	1009.1	7.9	7.66	52.7	YES	235
17	0.5	2216	1108.0	8.1	7.57	50.5	YES	230
18	0.49	2214	1084.9	7.8	7.61	52.2	YES	230
19	0.49	2193	1074.6	7.5	7.63	53.7	YES	230
20	0.49	2869	1405.8	7.4	7.54	52.3	YES	160
21	0.51	2805	1430.6	7.4	7.62	54.0	YES	160
22	0.5	2832	1416.0	7.6	7.61	53.0	YES	160
23	0.5	2931	1465.5	7.6	7.59	52.6	YES	160
24	0.52	2805	1458.6	7.8	7.68	53.7	YES	160
25	0.54	2810	1517.4	7.4	7.85	58.8	YES	160
26	0.58	2805	1626.9	6.8	7.59	56.0	YES	160
27	0.62	2805	1739.1	7.1	7.56	54.6	YES	160
28	0.64	2805	1795.2	7.2	7.46	52.4	YES	160
29	0.65	3025	1966.3	6.9	7.65	57.3	YES	160
30	0.61	2819	1719.6	7.3	7.56	53.8	YES	160
31	0.52	4839	2516.3	7.6	7.60	52.9	YES	100

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