

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

County: Walla Walla
 Month/Year: June 2021


System Name: City of Joseph ID#: 4100414 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			0.32				0.32
2			0.36				0.36
3			0.28				0.28
4			0.43				0.43
5			0.39				0.39
6			0.52				0.52
7			0.45				0.45
8			0.51				0.51
9			0.65				0.65
10			0.62				0.62
11			0.54				0.54
12			0.48				0.48
13			0.55				0.55
14			0.54				0.54
15			0.56				0.56
16			0.66				0.66
17			0.74				0.74
18			0.92				0.92
19			0.64				0.64
20			0.78				0.78
21			0.62				0.62
22			0.72				0.72
23			0.68				0.68
24			0.76				0.76
25			0.80				0.80
26			0.61				0.61
27			0.75				0.75
28			0.68				0.68
29			0.78				0.78
30			0.63				0.63
31							

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

Notes:

PRINTED NAME: Levi Tickner

SIGNATURE: 

DATE: 7/7/2021

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: *June 2021* 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	0.54	1048	565.9	14.5	1.67	3.2	YES	476
2	0.49	607	297.4	14.8	7.61	32.7	YES	810
3	0.49	1023	501.3	15.4	7.65	31.8	YES	476
4	0.52	991	515.3	15.5	7.61	31.3	YES	476
5	0.52	1023	532.0	15.7	7.68	31.7	YES	476
6	0.52	1023	532.0	14.4	7.71	34.9	YES	476
7	0.49	587	287.6	14.3	7.54	32.9	YES	800
8	0.5	843	421.5	14.6	7.63	33.4	YES	575
9	0.5	1019	509.5	14.4	7.58	33.2	YES	478
10	0.53	1259	667.3	14.1	7.52	33.2	YES	405
11	0.52	1289	670.3	14.3	7.64	34.3	YES	400
12	0.53	1034	548.0	14.1	7.59	34.1	YES	466
13	0.5	579	289.5	14.9	7.68	33.3	YES	805
14	0.53	771	408.6	15.9	7.61	30.5	YES	645
15	0.61	1017	620.4	15.4	7.58	31.5	YES	472
16	0.56	578	323.7	16.2	7.69	30.9	YES	805
17	0.55	663	364.7	16.0	7.64	30.7	YES	735
18	0.57	779	444.0	16.0	8.23	38.3	YES	645
19	0.55	789	434.0	16.2	8.06	35.4	YES	595
20	0.56	974	545.4	16.7	7.61	29.0	YES	475
21	0.51	982	500.8	16.8	7.68	29.4	YES	470
22	0.49	931	456.2	17.3	7.53	26.8	YES	500
23	0.44	879	386.8	17.8	7.49	25.4	YES	525
24	0.48	879	421.9	17.6	7.62	27.2	YES	530
25	0.43	930	399.9	18.2	7.74	27.1	YES	500
26	0.52	923	480.0	18.4	7.68	26.4	YES	500
27	0.45	899	404.6	18.6	7.71	26.2	YES	500
28	0.43	928	399.0	18.4	7.56	25.0	YES	500
29	0.43	889	382.3	18.9	7.66	25.1	YES	500
30	0.44	888	390.7	18.7	7.61	25.0	YES	505
31								

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