

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Josephine

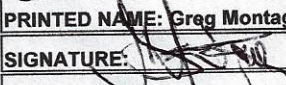
Month/Year: Jul-24

Cartridge or Bag Filtration

System Name: Rand Ranger Station & Info. Center ID#: 41 94758 WTP ID: TP-

Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day ¹ [NTU]
1	30.00	29.00	1.00	25.00	0.05	0.05
2	30.00	29.00	1.00	25.00	0.04	0.04
3	30.00	29.00	1.00	25.00	0.05	0.05
4	30.00	29.00	1.00	25.00	0.05	0.05
5	30.00	29.00	1.00	25.00	0.04	0.04
6	30.00	29.00	1.00	25.00	0.05	0.05
7	30.00	29.00	1.00	25.00	0.04	0.04
8	30.00	29.00	1.00	25.00	0.42	0.42
9	30.00	29.00	1.00	25.00	0.08	0.08
10	30.00	29.00	1.00	25.00	0.04	0.04
11	30.00	29.00	1.00	25.00	0.23	0.23
12	30.00	29.00	1.00	25.00	0.32	0.32
13	30.00	29.00	1.00	25.00	0.04	0.04
14	30.00	29.00	1.00	25.00	0.04	0.04
15	30.00	29.00	1.00	25.00	0.04	0.04
16	30.00	29.00	1.00	25.00	0.05	0.05
17	30.00	29.00	1.00	25.00	0.04	0.04
18	30.00	29.00	1.00	25.00	0.05	0.05
19	30.00	29.00	1.00	25.00	0.04	0.04
20	30.00	29.00	1.00	25.00	0.04	0.04
21	30.00	29.00	1.00	25.00	0.04	0.04
22	30.00	29.00	1.00	25.00	0.04	0.04
23	30.00	29.00	1.00	25.00	0.05	0.05
24	30.00	29.00	1.00	25.00	0.47	0.47
25	30.00	29.00	1.00	25.00	0.43	0.43
26	30.00	29.00	1.00	25.00	0.05	0.05
27	30.00	29.00	1.00	25.00	0.05	0.05
28	30.00	29.00	1.00	25.00	0.18	0.18
29	30.00	29.00	1.00	25.00	0.45	0.45
30	30.00	29.00	1.00	25.00	0.65	0.65
31	30.00	29.00	1.00	25.00	0.02	0.02

Cartridge & Bag Filtration 95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No	
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Notes: PSI = pounds per square inch PSID = pounds per square inch difference (before filter - after filter) PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.	PRINTED NAME: Greg Montague	
	SIGNATURE: 	DATE: 8/2/2024
	PHONE #: (541) 659-6904	CERT #: D-09444

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP - :

System Name: Ind Ranger Station & Info. Cen ID#: 41 94758

Month/Year:

Jul-24

Disinfection
Giardia Log
Inactiv:

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Date / Time	Minimum Cl. Residual at 1st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.02	62	63.2	22.2	8.95	34.8	YES	3
2	0.97	62	60.1	22.5	8.90	33.3	YES	3
3	1.28	62	79.4	23.2	8.80	31.7	YES	3
4	1.27	62	78.7	23.3	8.62	29.4	YES	3
5	1.24	62	76.9	23.6	8.68	29.4	YES	3
6	1.21	62	75.0	24.4	8.70	28.0	YES	3
7	1.14	62	70.7	24.3	8.60	26.9	YES	3
8	1.11	62	68.8	24.6	8.60	26.3	YES	3
9	1.09	62	67.6	25.1	8.70	26.3	YES	3
10	1.18	62	73.2	25.5	8.70	25.9	YES	3
11	1.13	62	70.1	26.2	8.70	24.6	YES	3
12	1.1	62	68.2	26.0	8.70	24.8	YES	3
13	1.08	62	67.0	25.8	8.68	24.9	YES	3
14	1.04	62	64.5	25.7	8.98	27.9	YES	3
15	1.01	62	62.6	25.6	8.83	26.5	YES	3
16	0.99	62	61.4	25.9	8.75	25.1	YES	3
17	0.95	62	58.9	25.4	8.81	26.5	YES	3
18	0.92	62	57.0	25.2	8.57	24.4	YES	3
19	0.9	62	55.8	25.1	8.63	25.1	YES	3
20	0.84	62	52.1	24.8	8.57	24.9	YES	3
21	0.81	62	50.2	24.6	8.63	25.7	YES	3
22	1.07	62	66.3	24.4	8.59	26.4	YES	3
23	1.02	62	63.2	24.3	8.87	29.4	YES	3
24	0.98	62	60.8	24.1	8.84	29.3	YES	3
25	0.93	62	57.7	23.9	8.86	29.7	YES	3
26	1.32	62	81.8	23.7	8.86	31.5	YES	3
27	1.27	62	78.7	23.8	8.87	31.2	YES	3
28	1.2	62	74.4	23.9	8.87	30.8	YES	3
29	1.19	62	73.8	23.9	8.79	29.9	YES	3
30	1.17	62	72.5	23.7	8.83	30.6	YES	3
31	1.17	62	72.5	23.4	8.51	27.7	YES	3

² If Cl2 at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

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

Revised November 2022