

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Josephine

Cartridge or Bag Filtration

Month/Year: May-25

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	28.00	2.00	25.00	0.03	0.03
2	30.00	28.00	2.00	25.00	0.02	0.02
3	30.00	28.00	2.00	25.00	0.02	0.02
4	30.00	28.00	2.00	25.00	0.03	0.03
5	30.00	28.00	2.00	25.00	0.03	0.03
6	30.00	28.00	2.00	25.00	0.04	0.04
7	30.00	28.00	2.00	25.00	0.02	0.02
8	30.00	28.00	2.00	25.00	0.04	0.04
9	30.00	28.00	2.00	25.00	0.04	0.04
10	30.00	28.00	2.00	25.00	0.29	0.29
11	30.00	28.00	2.00	25.00	0.04	0.04
12	30.00	28.00	2.00	25.00	0.03	0.03
13	30.00	28.00	2.00	25.00	0.02	0.02
14	30.00	28.00	2.00	25.00	0.02	0.02
15	30.00	28.00	2.00	25.00	0.03	0.03
16	30.00	28.00	2.00	25.00	0.03	0.03
17	30.00	28.00	2.00	25.00	0.02	0.02
18	30.00	28.00	2.00	25.00	0.03	0.03
19	30.00	28.00	2.00	25.00	0.02	0.02
20	30.00	28.00	2.00	25.00	0.03	0.03
21	30.00	28.00	2.00	25.00	0.03	0.03
22	30.00	28.00	2.00	25.00	0.03	0.03
23	30.00	28.00	2.00	25.00	0.03	0.03
24	30.00	28.00	2.00	25.00	0.04	0.04
25	30.00	28.00	2.00	25.00	0.03	0.03
26	30.00	28.00	2.00	25.00	0.02	0.02
27	30.00	28.00	2.00	25.00	0.03	0.03
28	30.00	28.00	2.00	25.00	0.02	0.02
29	30.00	28.00	2.00	25.00	0.03	0.03
30	30.00	28.00	2.00	25.00	0.03	0.03
31	30.00	28.00	2.00	25.00	0.02	0.02

Cartridge & Bag Filtration

95% of daily turbidity readings $\leq$ 1 NTU?

Yes/No

All daily turbidity readings $\leq$ 5 NTU?

Yes/No

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)

Yes/No

All Cl2 residual at entry point $\geq$ 0.2 mg/l?

Yes/No

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: 6/4/2025

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:

May-25

Disinfection
Giardia Log
Inactiv:

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Date / Time	Minimum Cl ₂ 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	1.53	62	94.9	15.8	8.98	56.9	YES	3
2	1.51	62	93.6	15.4	9.01	58.9	YES	3
3	1.46	62	90.5	16.2	9.03	56.0	YES	3
4	1.42	62	88.0	16.5	9.01	54.3	YES	3
5	1.4	62	86.8	17.3	9.02	51.5	YES	3
6	1.37	62	84.9	17.1	9.01	51.9	YES	3
7	1.33	62	82.5	17.5	9.02	50.5	YES	3
8	1.29	62	80.0	16.7	9.03	53.2	YES	3
9	1.59	62	98.6	17.4	9.04	52.7	YES	3
10	1.52	62	94.2	17.8	9.09	51.9	YES	3
11	1.48	62	91.8	16.8	9.04	54.2	YES	3
12	1.46	62	90.5	15.9	9.14	59.5	YES	3
13	1.68	62	104.2	15.3	9.03	60.9	YES	3
14	1.57	62	97.3	15.1	8.98	59.9	YES	3
15	1.53	62	94.9	14.7	8.96	60.7	YES	3
16	1.47	62	91.1	15.7	9.10	59.5	YES	3
17	1.45	62	89.9	16.8	9.05	54.2	YES	3
18	1.4	62	86.8	15.3	9.11	60.8	YES	3
19	1.37	62	84.9	16.8	9.01	52.9	YES	3
20	1.58	62	98.0	17.0	9.01	53.5	YES	3
21	1.52	62	94.2	17.3	9.01	52.1	YES	3
22	1.5	62	93.0	17.5	9.02	51.4	YES	3
23	1.46	62	90.5	16.8	9.10	55.2	YES	3
24	1.39	62	86.2	16.7	8.99	53.0	YES	3
25	1.35	62	83.7	17.3	9.02	51.3	YES	3
26	1.31	62	81.2	17.4	9.03	50.9	YES	3
27	1.29	62	80.0	17.6	9.01	49.7	YES	3
28	1.27	62	78.7	19.9	9.10	44.1	YES	3
29	1.2	62	74.4	17.8	9.07	49.7	YES	3
30	1.13	62	70.1	18.8	9.07	46.1	YES	3
31	1.1	62	68.2	20.0	9.01	41.5	YES	3

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

Revised November 2022

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