

JULY 2025

OHA - Drinking Water Services - Surface Water Quality Data Form

County: **Josephine**

Cartridge or Bag Filtration

Month/Year: **Jul-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	0.05	0.05
2	30.00	28.00	2.00	25.00	0.06	0.06
3	30.00	28.00	2.00	25.00	0.03	0.03
4	30.00	28.00	2.00	25.00	0.12	0.12
5	30.00	28.00	2.00	25.00	0.05	0.05
6	30.00	28.00	2.00	25.00	0.03	0.03
7	30.00	28.00	2.00	25.00	0.04	0.04
8	30.00	28.00	2.00	25.00	0.04	0.04
9	30.00	28.00	2.00	25.00	0.06	0.06
10	30.00	28.00	2.00	25.00	0.03	0.03
11	30.00	28.00	2.00	25.00	0.04	0.04
12	30.00	28.00	2.00	25.00	0.04	0.04
13	30.00	28.00	2.00	25.00	0.03	0.03
14	30.00	28.00	2.00	25.00	0.03	0.03
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	0.03	0.03
18	30.00	28.00	2.00	25.00	0.02	0.02
19	30.00	28.00	2.00	25.00	0.23	0.23
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	0.02	0.02
23	30.00	28.00	2.00	25.00	0.03	0.03
24	30.00	28.00	2.00	25.00	0.03	0.03
25	30.00	28.00	2.00	25.00	0.02	0.02
26	30.00	28.00	2.00	25.00	0.03	0.03
27	30.00	28.00	2.00	25.00	0.03	0.03
28	30.00	28.00	2.00	25.00	0.03	0.03
29	30.00	28.00	2.00	25.00	0.03	0.03
30	30.00	28.00	2.00	25.00	0.02	0.02
31	30.00	27.00	3.00	25.00	0.03	0.03

Cartridge & Bag Filtration

95% of daily turbidity readings $\leq$ 1 NTU? Yes / No

All daily turbidity readings $\leq$ 5 NTU? 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

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back)	All Cl2 residual at entry point $\geq$ 0.2 mg/l?
Yes / No	Yes / No

PRINTED NAME: Greg Montague

SIGNATURE:	DATE: 8/5/2025
PHONE #: (541) 659-5904	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.

JULY 2025

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

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

Month/Year:

Jul-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	1.34	62	83.1	19.4	9.01	44.4	YES	3
2	1.3	62	80.6	20.3	9.01	41.6	YES	3
3	1.26	62	78.1	20.6	9.01	40.6	YES	3
4	1.21	62	75.0	21.0	9.01	39.4	YES	3
5	1.15	62	71.3	21.1	9.01	38.8	YES	3
6	1.12	62	69.4	21.5	9.02	37.8	YES	3
7	1.84	62	114.1	22.4	9.01	38.5	YES	3
8	1.81	62	112.2	24.0	8.98	34.1	YES	3
9	1.75	62	108.5	24.0	8.98	33.9	YES	3
10	1.71	62	106.0	24.1	8.98	33.5	YES	3
11	1.62	62	100.4	24.4	9.01	32.9	YES	3
12	1.59	62	98.6	24.7	8.96	31.5	YES	3
13	1.51	62	93.6	25.1	8.93	30.1	YES	3
14	1.42	62	88.0	25.5	8.91	28.8	YES	3
15	1.34	62	83.1	25.3	8.87	28.5	YES	3
16	1.25	62	77.5	26.3	8.85	26.2	YES	3
17	1.21	62	75.0	26.1	8.91	27.0	YES	3
18	1.17	62	72.5	25.4	8.78	26.8	YES	3
19	1.12	62	69.4	24.9	8.69	26.7	YES	3
20	1.06	62	65.7	24.8	8.70	26.8	YES	3
21	1.35	62	83.7	24.7	8.71	28.0	YES	3
22	1.32	62	81.8	24.6	8.91	30.2	YES	3
23	1.3	62	80.6	24.7	8.92	30.1	YES	3
24	1.27	62	78.7	24.6	8.91	30.0	YES	3
25	1.23	62	76.3	24.2	8.91	30.7	YES	3
26	1.19	62	73.8	24.4	8.92	30.3	YES	3
27	1.15	62	71.3	24.4	8.93	30.3	YES	3
28	1.13	62	70.1	24.3	8.90	30.1	YES	3
29	1.08	62	67.0	24.2	8.89	30.0	YES	3
30	1.04	62	64.5	24.4	8.91	29.7	YES	3
31	1.01	62	62.6	24.4	8.93	29.8	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