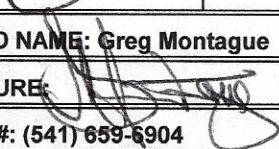


OHA - Drinking Water Program - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Josephine
 Month/Year: Jun-23

System Name: RAND ID#: 41 94758 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			0.04				0.04
2			0.04				0.04
3			0.04				0.04
4			0.04				0.04
5			0.04				0.04
6			0.04				0.04
7			0.04				0.04
8			0.04				0.04
9			0.04				0.04
10			0.04				0.04
11			0.03				0.03
12			0.04				0.04
13			0.04				0.04
14			0.04				0.04
15			0.04				0.04
16			0.04				0.04
17			0.04				0.04
18			0.04				0.04
19			0.04				0.04
20			0.04				0.04
21			0.04				0.04
22			0.05				0.05
23			0.04				0.04
24			0.04				0.04
25			0.04				0.04
26			0.04				0.04
27			0.04				0.04
28			0.04				0.04
29			0.04				0.04
30			0.04				0.04
31			0.04				0.04

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings \leq 1 NTU? ²	<input checked="" type="radio"/> Yes	CT's met everyday? (see back)	All Cl ₂ residual at entry point \geq 0.2 mg/l?
All daily turbidity readings \leq 5 NTU?	<input checked="" type="radio"/> Yes	<input checked="" type="radio"/> Yes	<input checked="" type="radio"/> Yes
Notes:	PRINTED NAME: Greg Montague		
	SIGNATURE: 		DATE: 7/6/2023
	PHONE #: (541) 659-6904		CERT #: D-09444

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 Program - Surface Water Quality Data Form

WTP- :

System Name: RAND

ID#: 41 94758

Month/Year: May-23

Disinfection *Giardia* Log

Inactiv:

0.5

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	0.51	62	31.6	17.3	9.19	24.8	Yes	3.49
2	0.53	62	32.9	17.1	9.17	25.0	Yes	4.15
3	0.58	62	36.0	19.6	9.20	21.6	Yes	3.76
4	0.84	62	52.1	20.3	9.20	21.2	Yes	4.06
5	0.88	62	54.6	19.2	9.21	23.0	Yes	4.1
6	0.85	62	52.7	18.3	9.17	24.0	Yes	3.94
7	0.82	62	50.8	18.6	9.19	23.6	Yes	4.13
8	0.87	62	53.9	19.2	9.21	23.0	Yes	4.02
9	0.79	62	49.0	21.8	9.20	19.1	Yes	4.27
10	0.74	62	45.9	20.7	9.22	20.6	Yes	3.96
11	0.73	62	45.3	20.0	9.19	21.3	Yes	3.85
12	0.69	62	42.8	20.7	9.21	20.4	Yes	4.02
13	0.68	62	42.2	20.0	9.21	21.3	Yes	4.11
14	0.57	62	35.3	20.3	9.18	20.4	Yes	4.09
15	0.51	62	31.6	19.5	9.21	21.6	Yes	4.32
16	0.48	62	29.8	19.6	9.20	21.3	Yes	3.82
17	0.5	62	31.0	19.4	9.16	21.3	Yes	3.93
18	0.53	62	32.9	19.2	9.18	21.8	Yes	4.03
19	0.59	62	36.6	19.2	9.20	22.2	Yes	3.84
20	0.64	62	39.7	16.6	9.20	26.5	Yes	4.14
21	0.61	62	37.8	16.6	9.24	26.8	Yes	4.08
22	0.55	62	34.1	18.2	9.24	23.9	Yes	4.13
23	0.57	62	35.3	19.6	9.23	21.8	Yes	3.78
24	0.55	62	34.1	19.4	9.20	21.8	Yes	3.97
25	0.52	62	32.2	19.1	9.20	22.1	Yes	3.91
26	0.51	62	31.6	19.2	9.21	22.0	Yes	4.13
27	0.49	62	30.4	20.5	9.21	20.2	Yes	3.89
28	0.47	62	29.1	20.8	9.20	19.7	Yes	3.72
29	0.61	62	37.8	21.4	9.21	19.3	Yes	4.04
30	0.55	62	34.1	22.5	9.20	17.7	Yes	4.26
31							Yes	

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012