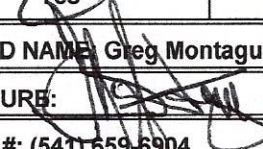


OHA - Drinking Water Program - Surface Water Quality Data Form  
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

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 <sup>1</sup> [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			0.04				0.04
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			0.04				0.04
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? <sup>2</sup>	CT's met everyday? (see back)	All Cl2 residual at entry point $\geq$ 0.2 mg/l?
All daily turbidity readings $\leq$ 5 NTU?		
Notes:	PRINTED NAME: Greg Montague	DATE: 6/1/2023
	SIGNATURE: 	CERT #: D-09444
	PHONE #: (541) 659-6904	

<sup>1</sup> 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. <sup>2</sup> 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

0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.96	62	59.5	13.7	9.07	31.7	Yes	3.67
2	0.93	62	57.7	14.0	7.57	17.8	Yes	3.94
3	0.89	62	55.2	13.4	8.95	30.7	Yes	3.84
4	0.83	62	51.5	13.6	8.98	30.4	Yes	4.22
5	0.75	62	46.5	13.9	9.02	30.0	Yes	4.34
6	0.7	62	43.4	13.4	9.05	31.1	Yes	4.45
7	0.89	62	55.2	13.1	9.09	32.9	Yes	4.58
8	0.83	62	51.5	12.4	9.10	34.1	Yes	4.26
9	0.79	62	49.0	12.3	9.10	34.1	Yes	4.48
10	0.71	62	44.0	13.4	9.12	32.0	Yes	4.13
11	0.54	62	33.5	14.5	9.12	29.2	Yes	4.67
12	0.57	62	35.3	15.1	9.09	27.8	Yes	4.31
13	0.56	62	34.7	16.4	9.11	25.7	Yes	3.87
14	0.51	62	31.6	17.4	9.10	23.8	Yes	3.91
15	0.47	62	29.1	18.0	7.32	11.8	Yes	4.63
16	0.66	62	40.9	18.2	6.85	10.0	Yes	4.83
17	0.84	62	52.1	18.4	7.35	12.1	Yes	4.79
18	0.8	62	49.6	18.7	9.09	22.5	Yes	4.37
19	0.78	62	48.4	18.6	9.10	22.7	Yes	4.26
20	0.76	62	47.1	19.3	9.14	22.0	Yes	4.1
21	0.72	62	44.6	18.4	9.11	22.9	Yes	4.39
22	0.72	62	44.6	17.4	9.12	24.6	Yes	4.12
23	0.7	62	43.4	16.6	9.10	25.7	Yes	4.42
24	0.64	62	39.7	16.5	9.15	26.2	Yes	4.38
25	0.63	62	39.1	16.6	9.16	26.1	Yes	4.45
26	0.62	62	38.4	16.9	9.17	25.6	Yes	4.36
27	0.6	62	37.2	17.2	9.18	25.1	Yes	4.73
28	0.57	62	35.3	18.7	9.17	22.6	Yes	4.81
29	0.52	62	32.2	18.9	9.16	22.1	Yes	4.67
30	0.47	62	29.1	19.1	9.15	21.6	Yes	4.74
31	0.65	62	40.3	18.8	9.14	22.4	Yes	4.66

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012