

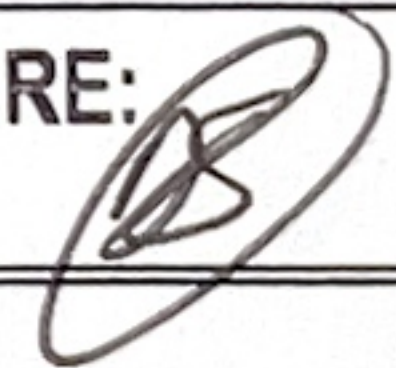
OHA - Drinking Water Program - Turbidity Monitoring Report Form

System Name: JACKSON CO PKS EMIGRANT LAKE ID #: 4190730 WTP-: A Month/Year: Dec 2024

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day (NTU)
1	off	off	off	.045	.046	off	.109
2	off	off	.041	.052	off	off	.163
3	off	.064	off	off	off	.046	.131
4	off	off	off	.077	off	off	.114
5	off	off	.063	off	off	off	.144
6	off	off	off	.047	.053	off	.299
7	off	off	off	off	off	.043	.116
8	.070	off	off	off	.053	off	.104
9	off	off	off	.052	off	off	.109
10	off	.048	.050	off	off	off	.098
11	.049	off	off	off	off	.049	.146
12	.073	off	off	off	.116	off	.116
13	off	off	.052	off	off	off	.099
14	off	.050	off	off	off	off	.136
15	.052	off	off	off	off	.059	.127
16	off	off	off	off	off	off	.141
17	off	off	.053	off	off	off	.095
18	.046	off	off	off	.047	off	.092
19	off	off	off	.050	off	off	.099
20	off	.049	off	off	off	off	.088
21	.050	off	off	off	.049	off	.209
22	off	off	off	off	off	off	.092
23	off	off	off	off	off	off	.088
24	.050	off	off	off	off	.086	.100
25	off	off	off	off	off	off	.145
26	off	off	off	off	.049	off	.106
27	off	off	.047	off	off	off	.085
28	off	off	off	off	off	.047	.089
29	off	off	off	off	.046	off	.085
30	off	off	off	off	off	off	.088
31	off	off	off	off	off	off	.247

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)
-----------------------------------	------------------------------------

95% of the 4-hour turbidity readings \leq 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All the 4-hour turbidity readings \leq 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All turbidity readings < IFE ² triggers? <input checked="" type="radio"/> Yes / <input type="radio"/> No ²	CT's met every day? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No All Cl ₂ residuals at entry point \geq 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
---	---

Notes: All NTU > .300 to waste 12/6/24 high turb. shutdown. Alum feed pump malfunction. all NTU above .300 to waste.	PRINTED NAME: Dustin Stafford SIGNATURE:  DATE: 11/2/2025 PHONE #: (541) 774-8183 CERT #:
---	--

¹ Including continuous turbidity date, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum. ² IFE - Individ. Filter Effl. (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program – Surface Water Quality Data Form

System Name: JACKSON CO PKS EMIGRANT LAKE ID #: 4190730 WTP-: A Month/Year: Dec 2024								Required Log Inactivation: 1
Date	Minimum Cl ₂ Residual at 1 st 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]		Use Tables	Yes / No	[GPM]
1/	1.3	192	249.6	7.5	7.2	62	Y	2.1
2/	1.6	192	307.2	7.6	7.2	64	Y	3.1
3/	1.6	192	307.2	7.5	7.2	64	Y	2.8
4/	1.6	192	307.2	7.6	7.2	64	Y	2.3
5/	1.7	192	345.6	7.7	7.2	65	Y	2.5
6/	1.6	192	307.2	7.8	7.2	64	Y	1.3
7/	1.6	192	307.2	7.9	7.2	64	Y	1
8/	1.7	192	345.6	7.9	7.2	65	Y	1.6
9/	1.7	192	345.6	8.0	7.2	65	Y	1.6
10/	1.9	192	364.8	8.3	7.2	67	Y	1.3
11/	1.9	192	364.8	8.1	7.2	67	Y	.8
12/	1.8	192	345.6	8.0	7.2	65	Y	2.5
13/	1.8	192	345.6	8.2	7.2	65	Y	1.5
14/	1.8	192	345.6	8.1	7.2	65	Y	1.6
15/	1.8	192	345.6	8.0	7.2	65	Y	2.3
16/	1.7	192	326.4	8.1	7.2	65	Y	2.6
17/	1.6	192	307.2	8.2	7.2	64	Y	2.3
18/	1.7	192	326.4	8.2	7.2	65	Y	3.5
19/	1.6	192	307.2	8.4	7.2	64	Y	1.3
20/	1.6	192	307.2	8.7	7.2	64	Y	3.1
21/	1.6	192	307.2	9.1	7.2	64	Y	2
22/	1.5	192	288	9.4	7.2	64	Y	1.1
23/	1.5	192	288	9.3	7.2	64	Y	1.8
24/	1.5	192	288	8.9	7.2	64	Y	1.5
25/	1.4	192	268.8	9.0	7.2	62	Y	1.5
26/	1.4	192	268.8	8.9	7.2	62	Y	5.5
27/	1.3	192	249.6	8.8	7.2	62	Y	1.5
28/	1.3	192	249.6	9.0	7.2	62	Y	1.6
29/	1.3	192	249.6	9.4	7.2	62	Y	1.3
30/	1.2	192	230.4	9.4	7.2	61	Y	1.3
31/	1.2	192	230.4	9.1	7.2	61	Y	1.5

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.