

OHA - Drinking Water Program - Turbidity Monitoring Report Form. County: Josephine
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

System Name: GALICE SUBDIVISION WATER CO ID #: OR4101424 WTP: WTP-A Month/Year: MAY 2022

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					0.39		0.39
2					0.39		0.39
3					0.38		0.38
4					0.39		0.39
5					0.41		0.41
6					0.42		0.42
7					0.42		0.42
8					0.36		0.36
9					0.46		0.46
10					0.46		0.46
11					0.46		0.46
12					0.51		0.51
13					0.49		0.49
14					0.49		0.49
15					0.49		0.49
16					0.49		0.49
17					0.49		0.49
18					0.49		0.49
19					0.48		0.48
20					0.48		0.48
21					0.48		0.48
22					0.48		0.48
23					0.49		0.49
24					0.51		0.51
25					0.51		0.51
26					0.48		0.48
27					0.48		0.48
28					0.48		0.48
29					0.48		0.48
30					0.48		0.48
31					0.48		0.48

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ² Yes / No	Yes / No	CT's met everyday? (see back) Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? Yes / No
Notes:		PRINTED NAME: <u>William E. Tarr DC</u>	DATE: <u>6/4/22</u>
		SIGNATURE: <u>W. E. Tarr</u>	CERT #: <u>Josephine</u>
		PHONE #: <u>(504) 147-7004</u>	

Including continuous turbidity 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

GALICE SUBDIVISION WATER CO ID #: OR4101424 WTP.: WTP-A Month/Year: MAY 2022

Date / Time	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]	CXT	[°C]		Use tables	Yes / No	[GPM]
11:50pm	0.51	unknown	unknown	12.2	7.7	153	Yes	can't know
21:50pm	0.47			12.4	7.7	153		
31:4:30	0.61			12.6	7.2	158		
41:50pm	0.63			12.4	7.7	158		
51:4:30	0.54			12.4	7.6	153		
61:50pm	0.52			12.2	7.8	153		
71:60pm	0.48			12.2	7.7	153		
81:4:30	0.42			12.6	7.6	153		
91:4:30	0.40			12.6	7.6	153 149		
101:50pm	1.25			12.6	7.6	153 170		
111:50pm	1.00			12.8	7.7	170		
121:50pm	0.82			12.8	7.7	162		
131:50pm	0.69			12.8	7.7	158		
141:50pm	0.64			12.8	7.6	158		
151:50pm	0.64			12.9	7.5	158		
161:50pm	0.42			12.8	7.6	153		
171:50pm	0.4			13.0	7.7	153		
181:50pm	1.26			13.0	7.7	149		
191:50pm	1.18			13.0	7.7	170		
201:50pm	1.20			13.2	7.7	170		
211:50pm	1.10			13.0	7.7	170		
221:50pm	0.98			13.2	7.6	166		
231:50pm	0.90			13.9	7.7	162		
241:50pm	0.72			13.9	7.6	162		
251:50pm	0.7			13.8	7.7	158		
261:50pm	0.7			13.8	7.7	158		
271:50pm	0.62			13.8	7.7	158		
281:50pm	0.42			13.9	7.7	158		
291:50pm	0.30			13.9	7.6	149		
301:50pm	1.25			13.9	7.6	170		
311:50pm	1.0			13.9	7.6	162		

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