

ICM #
5713-10

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: January 2024

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						48	48
2						46	46
3						49	44
4						45	45
5						46	46
6						48	48
7						50	50
8						48	48
9						46	48
10						47	47
11						48	48
12						47	47
13						46	46
14						45	45
15						46	46
16						48	48
17						47	47
18						47	48
19						46	46
20						48	48
21						46	46
22						46	46
23						47	47
24						48	48
25						46	46
26						47	47
27						48	48
28						48	48
29						47	47
30						46	46
31						45	45

Slow Sand/Membrane/DE Filtration/Unfiltered
 95% of daily turbidity readings \leq 1 NTU? ² Yes/No
 All daily turbidity readings \leq 5 NTU? Yes/No

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

Notes: Jan 8, 9, 10
 chlorine > 2 mg/l

PRINTED NAME: Janet Tarr
 SIGNATURE: *Janet Tarr*
 DATE: 2/8/24
 PHONE #: (541) 471-7004
 CERT #:

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.

2023

CT Met? ³

OHA - Drinking Water Program - Surface Water Quality Data Form

GALICE SUBDIVISION WATER CO ID #: OR4101424 WTP-: WTP-A Month/Year: January 2024

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Temp	CT	pH	Required CT	CT Met? ³ Yes/No	Peak Hourly Demand Flow [GPM]
			Actual CXT	Temp [°C]				
1/	.76	N/A	10.5	N/A	7.5	131		Not determined
2/	.38		10.6		7.5	125		
3/	.25		10.5		7.6	125		
4/	.01		10.5		7.6	125		
5/	1.02		10.2		7.6	134		
6/	.76		9.0		7.6	131		
7/	.25		10.1		7.6	125		
8/	.11		9.5		7.6	125		
9/	.07		9.5		7.7	125		
10/	.00		9.3		7.6	125		
11/	1.02		9.2		7.5	134		
12/	.98		9.5		7.5	134		
13/	.82		9.3		7.5	131		
14/	.75		9.5		7.6	131		
15/	.72		9.5		7.6	131		
16/	.70		9.5		7.5	131		
17/	.68		9.4		7.5	128		
18/	.66		9.3		7.5	128		
19/	.63		9.5		7.5	128		
20/	.49		9.5		7.5	12.5		
21/	.38		9.3		7.5	125		
22/	.32		9.3		7.5	125		
23/	.29		9.5		7.3	125		
24/	1.01		9.5		7.4	134		
25/	.85		9.5		7.5	131		
26/	.75		9.6		7.5	131		
27/	.50		9.5		7.5	128		
28/	.38		9.5		7.6	125		
29/	.26		9.6		7.4	125		
30/	.20		9.8		7.5	125		
31/	1.03		9.6		7.5	134		

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Peak Hourly Demand Flow

[GPM]

know

³If Cl₂ at entry point < 0.2 mg/l OR CT not met, notify DWP by end of next business day.
 Download form at: www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/lurb-all-unfiltered.pdf