

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



System Name: Shady Cove - Seccua **ID#: 41 01520**

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]
8/1/2025	0.08	0.13	0.18	0.32	0.17	0.24
8/2/2025	0.12	0.11	0.09	0.35	0.13	0.26
8/3/2025	0.09	0.11	0.12	0.02	0.31	0.10
8/4/2025	0.01	0.09	0.08	0.29	0.17	0.17
8/5/2025	0.08	0.09	0.12	0.13	0.18	0.11
8/6/2025	0.08	0.08	0.09	0.45	0.02	0.03
8/7/2025	0.12	0.01	0.14	0.24	0.22	0.10
8/8/2025	0.22	0.02	0.17	0.59	5.02	0.21
8/9/2025	0.09	0.24	0.24	0.40	0.01	0.08
8/10/2025	0.07	0.15	0.17	0.20	3.03	0.26
8/11/2025	0.06	0.13	0.16	0.97	0.26	0.20
8/12/2025	0.02	0.19	0.06	0.16	0.20	0.08
8/13/2025	0.04	0.18	0.07	0.33	0.46	0.01
8/14/2025	0.11	0.22	0.08	0.45	0.04	0.16
8/15/2025	0.12	0.14	0.13	0.56	0.29	0.17
8/16/2025	0.01	0.06	0.12	0.37	0.20	0.07
8/17/2025	0.07	0.08	0.12	0.11	0.01	0.11
8/18/2025	0.15	0.32	0.08	0.81	0.01	0.01
8/19/2025	0.01	0.02	0.06	0.03	0.11	0.27
8/20/2025	0.01	0.21	0.07	0.62	0.30	0.08
8/21/2025	0.14	0.25	0.07	0.37	0.21	0.18
8/22/2025	0.12	0.07	0.11	0.85	0.02	0.16
8/23/2025	0.06	0.22	0.13	0.36	0.15	0.10
8/24/2025	0.05	0.17	0.07	0.86	0.86	0.29
8/25/2025	0.08	1.73	0.11	0.01	0.03	0.01
8/26/2025	0.12	0.08	0.02	0.43	0.18	0.19
8/27/2025	0.11	0.13	0.13	0.16	0.16	0.15
8/28/2025	0.01	0.18	0.18	0.49	0.16	0.20
8/29/2025	0.10	0.12	0.08	0.71	0.27	0.17
8/30/2025	0.02	0.16	0.12	0.15	0.01	0.53
8/31/2025	0.15	3.61	0.19	0.21	0.24	0.32

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary
95% of daily turbidity readings $\leq$ 1 NTU? ²	Yes/No	CT's met everyday?
All daily turbidity readings $\leq$ 5 NTU?	No	(see back) Yes/ No
Notes:		PRINTED NAME: Curtis
		SIGNATURE: <i>Curtis Olson</i>
		PHONE #: 503-554-8333

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values correspond to continuous readings' maximum. ² Filtered systems only.

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System Name: Shady Cove - Seccua

ID#: 41 01520

Month/Year: Aug-25

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula
8/1/2025	1.30	53	69.0	11.8	7.53	21.3
8/2/2025	1.37	53	72.8	12.7	7.58	20.5
8/3/2025	1.39	53	73.6	12.8	7.60	20.5
8/4/2025	1.38	53	73.2	11.6	7.61	22.5
8/5/2025	1.39	53	73.5	12.6	7.56	20.5
8/6/2025	1.38	53	73.2	12.9	7.53	20.0
8/7/2025	1.37	53	72.5	13.4	7.57	19.5
8/8/2025	1.35	53	71.8	12.2	7.58	21.3
8/9/2025	1.41	53	74.6	12.0	7.56	21.6
8/10/2025	1.38	53	73.1	12.6	7.58	20.7
8/11/2025	1.35	53	71.8	17.5	7.56	14.7
8/12/2025	1.43	53	75.7	12.8	7.59	20.6
8/13/2025	1.48	53	78.3	12.5	7.52	20.6
8/14/2025	1.45	53	76.6	13.7	7.50	18.9
8/15/2025	1.51	53	80.0	15.2	7.59	17.7
8/16/2025	1.40	53	74.3	14.4	7.62	18.6
8/17/2025	1.30	53	68.8	14.5	7.58	18.0
8/18/2025	1.21	53	64.1	14.4	7.59	18.0
8/19/2025	1.13	53	59.7	15.0	7.59	17.2
8/20/2025	1.14	53	60.4	13.5	7.66	19.6
8/21/2025	1.24	53	65.6	14.4	7.67	18.7
8/22/2025	1.30	53	69.1	13.5	7.60	19.4
8/23/2025	1.33	53	70.6	15.0	7.67	18.1
8/24/2025	1.36	53	71.8	14.2	7.61	18.7
8/25/2025	1.41	53	74.7	18.2	7.60	14.4
8/26/2025	1.51	53	80.1	14.4	7.60	18.7
8/27/2025	1.39	53	73.7	15.5	7.61	17.2
8/28/2025	1.46	53	77.6	14.7	7.60	18.3
8/29/2025	1.44	53	76.5	13.7	7.63	19.7
8/30/2025	1.33	53	70.7	16.8	7.57	15.5
8/31/2025	1.44	53	76.4	16.3	7.63	16.6

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

County:	Lincoln
Month/Year:	Aug-25

WTP : TP - Membrane

Highest Reading of the day ¹ [NTU]
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0.32
0.35
0.31
0.29
0.18
0.45
0.24
5.02
0.40
3.03
0.97
0.20
0.46
0.45
0.56
0.37
0.12
0.81
0.27
0.62
0.37
0.85
0.36
0.86
1.73
0.43
0.16
0.49
0.71
0.53
3.61

ry (Answer Yes or No)

All Cl2 residual at entry point ≥ 0.2 mg/l? Yes/ No
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Olson

DATE: 09/10/25
CERT #:216644

in columns 12 AM through 8 PM

WTP- :	Membrane
Disinfection	
<i>Giardia</i> Log	
Inactiv:	0.5

[illegible]

Revised October 2013