

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

System Name: BROWNSVILLE, CITY OF ID#: OR4100152 WTP:-: WTP-A Month/Year:

Jan-26

DAY	12:00 AM (NTU)	4:00 AM (NTU)	8:00 AM (NTU)	NOON (NTU)	4:00 PM (NTU)	8:00 PM (NTU)	Highest Reading of the Day ¹ (NTU)
1			0.035				
2			0.083				
3			0.030				
4			0.029				
5			0.027				
6			0.033				
7			0.026				
8			0.028				
9			0.027				
10			0.026				
11			0.047				
12			0.026				
13			0.026				
14			0.062				
15			0.026				
16			0.027				
17			0.027				
18			0.026				
19			0.027				
20			0.025				
21			0.026				
22			0.027				
23			0.026				
24			0.030				
25			0.026				
26			0.031				
27			0.026				
28			0.027				
29			0.048				
30			0.026				
31			0.026				

Slow Sand/Membrane/DE Filtration/Unfiltered		Montly Summary (Answer Yes or No)	
95% of turbidity readings ≤ 1 NTU? All turbidity readings ≤ 5 NTU?	Yes / No Yes / No	CT's met everyday? (see back) Yes No	All Cl ⁻ residual at entry point ≥ 0.2 mg/L? Yes No
Notes:	PRINTED NAME: Karl Frink		DATE: 2/9/2026
	SIGNATURE: <i>Karl Frink</i>		CERT #: 7037
	PHONE #: (541)466-3381		

¹ 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

BROWNSVILLE, CITY OF ID #: **OR4100152** WTP-:WTP-A Month/Year: Jan-26

Date/ Time	Minimum cl_2 Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met?	Peak Hourly Demand Flow
	[ppm or mg/l]	[minutes]	C X T	°C		Use Tables	Yes/No	[GPM]
1/	0.84	83	69.72	12.7	7.21	36	YES	338
2/	0.81	83	67.23	14.8	7.43	33	YES	330
3/	0.89	83	73.87	13.8	7.65	39	YES	328
4/	0.63	83	52.29	13.5	7.90	41	YES	333
5/	0.88	83	73.04	13.3	7.71	40	YES	327
6/	0.93	83	77.19	13.0	7.39	35	YES	334
7/	1.04	83	86.32	13.0	7.25	34	YES	331
8/	0.67	83	55.61	12.7	8.30	51	YES	333
9/	1.00	83	83.00	12.7	7.75	51	YES	331
10/	1.01	83	83.83	12.8	7.48	40	YES	326
11/	0.78	83	64.74	14.0	7.21	29	YES	335
12/	0.85	83	70.55	13.1	7.20	32	YES	333
13/	0.80	83	66.40	12.8	7.35	37	YES	325
14/	0.72	83	59.76	15.3	7.37	28	YES	322
15/	0.83	83	68.89	12.6	7.28	36	YES	331
16/	0.72	83	59.76	12.5	7.38	37	YES	338
17/	0.97	83	80.51	12.6	7.43	39	YES	325
18/	0.88	83	73.04	12.3	7.36	38	YES	331
19/	0.88	83	73.04	12.9	7.30	36	YES	327
20/	0.84	83	69.72	12.2	7.34	38	YES	327
21/	0.95	83	78.85	11.9	7.32	41	YES	321
22/	0.92	83	76.36	12.2	7.32	38	YES	332
23/	0.82	83	68.06	12.2	7.28	36	YES	331
24/	0.85	83	70.55	12.2	8.46	55	YES	332
25/	1.13	83	93.79	11.6	7.35	41	YES	326
26/	1.03	83	85.49	12.7	7.32	36	YES	331
27/	1.03	83	85.49	12.0	7.28	35	YES	335
28/	1.06	83	87.98	12.5	7.26	36	YES	336
29/	1.10	83	91.30	14.1	7.31	31	YES	329
30/	1.01	83	83.83	13.0	7.27	34	YES	333
31/	1.15	83	95.45	13.0	7.30	34	YES	330

CITY OF BROWNSVILLE

RECORD OF DAILY CHLORINE APPLICATION

Water system ID #: **4100152**

Number of Services: 847

Water Superintendent: **Karl Frink**

Source of Water: Calapooia River

Number of Connections: 871

Month/Year: Jan-26

Chlorine Strength as Fed: 12.5% Sodium Hypochlorite

Make and Type of Chlorinator: LMI-Diaphragm Pump

DAY OF MONTH	MASTER METER READING GALLONS [X] CU. FEET []	DAILY WATER PRODUCTION MGD	SODIUM HYPOCHLORITE USED: POUNDS [] GALLONS [X]	CHLORINE RESIDUAL TESTS SAMPLING POINTS (SP)								REMARKS: Show below, by date, unusual occurrences * or operation of the water system.	
				SP #1		SP #2		SP#3		SP #4			
				TIME	MG/L	TIME	MG/L	TIME	MG/L	TIME	MG/L		
1	0	0.317											
2	317,005	0.219		10:02	0.26	10:13	0.20	10:17	0.40	10:31	0.44		
3	535,844	0.307											
4	842,661	0.276											
5	1,118,758	0.305		9:23	0.25	9:32	0.54	9:39	0.42	9:59	0.24		
6	1,423,581	0.218		9:42	0.28	9:53	0.21	10:01	0.29	11:01	0.44		
7	1,641,840	0.358		9:22	0.24	9:05	0.40	9:11	0.35	9:29	0.31		
8	2,000,040	0.187		9:38	0.25	9:46	0.59	9:53	0.57	10:14	0.28		
9	2,187,497	0.320		8:08	0.23	9:01	0.35	9:07	0.24	9:28	0.24		
10	2,507,376	0.232											
11	2,739,353	0.320											
12	3,059,448	0.324		10:16	0.48	11:40	0.40	11:46	0.55	11:55	0.60		
13	3,383,328	0.192		9:30	1.06	9:35	0.86	9:46	0.76	10:10	0.86		
14	3,574,848	0.306		10:30	0.48	10:37	0.38	10:42	0.59	11:07	0.58		
15	3,881,073	0.329		8:47	0.56	8:58	0.49	9:03	0.34	9:38	0.46		
16	4,210,532	0.193		9:23	0.32	9:30	0.47	9:35	0.42	10:02	0.36		
17	4,403,200	0.343											
18	4,746,259	0.246											
19	4,991,982	0.304											
20	5,295,923	0.339		9:56	0.30	10:06	0.58	10:15	0.50	10:47	0.49		
21	5,635,126	0.211		10:21	0.25	10:03	0.52	10:37	0.36	10:57	0.36		
22	5,846,217	0.303		10:38	0.43	10:49	0.24	10:55	0.40	11:14	0.58		
23	6,149,652	0.311		9:21	0.44	9:35	0.59	9:41	0.60	10:00	0.35		
24	6,460,638	0.327											
25	6,787,771	0.279											
26	7,067,016	0.293		9:39	0.50	10:43	0.43	10:48	0.33	11:09	0.48		
27	7,359,727	0.314		10:22	0.67	10:34	0.47	10:38	0.45	11:14	0.45		
28	7,673,289	0.288		9:02	0.51	9:16	0.47	9:22	0.56	9:44	0.48		
29	7,961,102	0.244		9:15	0.64	9:43	0.37	9:47	0.36	10:04	0.54		
30	8,205,475	0.320		8:47	0.47	9:12	0.47	9:17	0.46	9:39	0.46		
31	8,525,275	0.308											

Water Supervisor Signature: Karl Frink Date: 2/9/2026

NOTE: This form is to be completed and returned by the tenth of the following month to:
OHA-Drinking Water Program, PO BOX 14350, Portland, OR 97293-0350