

OHA - Drinking Water Services -Turbidity Monitoring Report Form
 Conventional or Direct Filtration

County: Lincoln
 Month/Year: Dec-23

System Name: City of Depoe Bay ID#: 4100254 WTP : TP - Depoe Bay

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	OFF	OFF	OFF	0.055	0.043	OFF	0.055
2	OFF	OFF	OFF	0.045	0.043	OFF	0.045
3	OFF	OFF	OFF	0.045	0.044	OFF	0.045
4	OFF	OFF	OFF	0.047	0.052	0.044	0.052
5	OFF	OFF	OFF	OFF	OFF	OFF	0.000
6	OFF	OFF	OFF	OFF	OFF	OFF	0.000
7	OFF	OFF	OFF	0.044	0.043	0.043	0.044
8	0.043	0.043	0.043	OFF	OFF	OFF	0.043
9	OFF	OFF	OFF	0.122	0.116	0.076	0.122
10	OFF	OFF	OFF	OFF	OFF	OFF	0.000
11	OFF	OFF	OFF	0.063	0.054	0.051	0.063
12	0.048	OFF	OFF	OFF	0.046	0.043	0.048
13	OFF	OFF	OFF	0.046	0.043	0.043	0.046
14	OFF	OFF	OFF	OFF	0.044	OFF	0.044
15	OFF	OFF	OFF	0.092	OFF	OFF	0.092
16	OFF	OFF	OFF	0.074	0.048	0.044	0.074
17	OFF	OFF	OFF	0.062	0.051	OFF	0.062
18	OFF	OFF	OFF	0.053	0.048	0.047	0.053
19	0.046	0.045	0.062	OFF	OFF	OFF	0.062
20	OFF	OFF	OFF	0.050	0.077	0.048	0.077
21	0.046	OFF	OFF	0.049	OFF	OFF	0.049
22	OFF	OFF	OFF	0.053	0.052	0.046	0.053
23	OFF	OFF	OFF	0.076	0.048	OFF	0.076
24	OFF	OFF	OFF	OFF	OFF	OFF	0.000
25	0.046	0.050	0.051	OFF	OFF	OFF	0.051
26	OFF	OFF	OFF	0.050	0.046	0.052	0.052
27	0.047	OFF	OFF	0.046	0.044	OFF	0.047
28	OFF	OFF	OFF	0.069	0.055	OFF	0.069
29	OFF	OFF	OFF	0.045	0.058	0.070	0.070
30	OFF	OFF	OFF	0.044	0.045	0.078	0.078
31	OFF	OFF	OFF	0.050	0.041	0.041	0.050

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CF's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All GZ residual at entry point > 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 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		

Notes:

PRINTED NAME: Brady Weidner
 SIGNATURE: *Brady Weidner* DATE: 1-5-24
 PHONE #: (541) 765-3005 CERT #: 3753

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : Depoe Bay

System Name:	City of Depoe Bay	ID#: 4100254	Month/Year:	Dec-23	Disinfection <i>Giardia</i> Log Inactive:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st 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]		formula	Yes / No	[GPM]
1/11:25	1.2	290	338	7.1	7.6	30	YES	255
2/10:13	1.2	290	350	7.7	7.8	31	YES	271
3/18:47	1.0	290	282	10.5	7.3	21	YES	269
4/11:22	0.8	290	246	9.8	7.3	21	YES	248
5/0:0	0.8	290	232	10.1	7.3	21	YES	248
6/0:0	0.9	290	261	10.3	7.2	20	YES	756
7/8:24	0.9	290	260	11.4	7.1	18	YES	253
8/9:23	1.3	290	370	10.3	7.1	20	YES	255
9/18:50	1.2	290	352	9.5	7.1	21	YES	291
10/0:0	1.1	290	319	9.6	7.2	21	YES	290
11/8:21	1.1	290	318	10.0	7.2	21	YES	273
12/14:13	1.1	290	314	10.5	7.1	20	YES	494
13/19:26	1.1	290	312	10.1	7.5	23	YES	436
14/12:5	1.1	290	326	10.0	7.5	24	YES	282
15/12:51	1.2	290	352	10.9	7.6	23	YES	260
16/9:8	1.2	290	336	10.3	7.8	26	YES	274
17/10:32	1.2	290	340	13.5	7.6	19	YES	274
18/23:56	1.0	290	282	18.0	7.8	15	YES	290
19/7:50	0.9	290	262	18.0	7.8	15	YES	253
20/8:27	0.9	290	270	16.1	7.8	17	YES	281
21/11:59	1.0	290	294	16.7	7.8	16	YES	780
22/22:47	0.9	290	252	17.7	7.7	15	YES	351
23/11:58	0.8	290	236	15.3	7.8	17	YES	296
24/21:22	0.8	290	232	15.9	7.7	17	YES	299
25/9:53	0.9	290	250	17.6	7.7	15	YES	310
26/13:49	0.9	290	260	16.9	7.7	15	YES	303
27/11:12	0.8	290	232	16.5	7.7	15	YES	320
28/14:16	0.9	290	261	10.3	7.5	22	YES	319
29/18:22	1.0	290	304	11.5	7.3	20	YES	340
30/10:18	1.0	290	276	11.0	7.2	19	YES	370
31/10:5	0.8	290	226	11.5	7.3	19	YES	342

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

Revised October 2013