

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

County: Lincoln  
Month/Year: Jun-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 <sup>1</sup> (NTU)
1	OFF	OFF	OFF	0.076	0.048	0.044	0.076
2	OFF	OFF	OFF	0.042	0.040	OFF	0.042
3	OFF	OFF	0.047	0.042	0.042	0.040	0.047
4	OFF	OFF	OFF	0.042	0.040	OFF	0.042
5	OFF	OFF	OFF	0.047	0.043	OFF	0.047
6	OFF	OFF	OFF	0.044	0.044	0.040	0.044
7	OFF	OFF	OFF	0.042	OFF	OFF	0.042
8	OFF	OFF	OFF	0.046	0.042	0.041	0.046
9	0.040	0.040	OFF	0.041	OFF	OFF	0.041
10	OFF	OFF	0.054	0.045	0.051	0.043	0.054
11	0.040	OFF	OFF	0.050	0.039	OFF	0.050
12	OFF	OFF	OFF	0.044	0.040	0.039	0.044
13	0.040	OFF	OFF	0.047	OFF	OFF	0.047
14	OFF	OFF	0.043	0.042	0.041	OFF	0.043
15	OFF	OFF	0.043	0.045	0.042	OFF	0.045
16	OFF	OFF	0.043	0.043	0.043	0.044	0.044
17	OFF	OFF	0.043	0.043	0.055	OFF	0.055
18	OFF	OFF	0.046	0.045	0.058	OFF	0.058
19	OFF	OFF	0.051	0.047	OFF	OFF	0.051
20	OFF	OFF	0.055	0.048	0.046	0.047	0.055
21	OFF	OFF	0.053	0.048	0.047	OFF	0.053
22	OFF	OFF	OFF	0.050	OFF	0.051	0.051
23	OFF	OFF	OFF	0.084	0.069	OFF	0.084
24	OFF	OFF	OFF	0.049	0.046	0.046	0.049
25	OFF	OFF	OFF	0.048	0.053	0.053	0.053
26	OFF	OFF	OFF	0.052	0.053	0.052	0.053
27	0.055	OFF	OFF	0.054	OFF	OFF	0.055
28	OFF	OFF	0.056	0.056	OFF	OFF	0.056
29	OFF	OFF	OFF	0.050	0.048	0.048	0.050
30	0.049	0.050	0.050	OFF	0.059	OFF	0.059
31	OFF	OFF	OFF	OFF	OFF	OFF	0.000

<b>Conventional or Direct Filtration</b>			<b>Monthly Summary (Answer Yes or No)</b>	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	Cl-3 met everyday: (see back)	<input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl-2 residual at entry point > 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No			<input checked="" type="radio"/> Yes / <input type="radio"/> No
All turbidity readings < IFE <sup>2</sup> triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No			

**Notes:**

**PRINTED NAME:** Brady Weidner  
**SIGNATURE:** *[Signature]* **DATE:** 7-6-23  
**PHONE #:** (541) 765-3005 **CERT #:** 3753

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM correspond to continuous readings' maximum. <sup>2</sup> 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:	Jun-23	Disinfection <i>Giardia</i> Log Inactive:	0.5
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1/14:1	0.9	290	250	16.3	7.3	14	YES	306
2/12:35	0.8	290	232	14.1	7.3	16	YES	306
3/12:53	0.8	290	244	16.3	7.2	13	YES	331
4/10:24	0.9	290	250	14.0	7.1	15	YES	304
5/11:5	0.8	290	238	14.9	7.3	15	YES	290
6/8:57	0.8	290	224	14.0	7.1	15	YES	718
7/9:28	1.0	290	288	13.9	7.1	15	YES	311
8/12:55	0.9	290	264	14.7	7.1	14	YES	367
9/11:28	1.0	290	302	14.5	7.3	16	YES	314
10/10:28	1.3	290	374	14.7	7.1	15	YES	310
11/12:0	0.8	290	236	14.9	7.1	14	YES	350
12/15:46	1.3	290	390	14.6	7.2	15	YES	332
13/8:3	1.3	290	390	14.4	7.1	15	YES	341
14/8:49	1.3	290	376	14.4	7.1	15	YES	299
15/18:12	1.0	290	290	14.8	7.1	14	YES	332
16/20:32	1.1	290	319	14.6	7.1	15	YES	349
17/8:38	1.1	290	319	14.5	7.2	15	YES	327
18/9:22	0.9	290	258	14.7	7.2	15	YES	310
19/9:28	1.0	290	288	14.2	7.5	17	YES	342
20/17:37	0.9	290	261	14.4	7.2	15	YES	503
21/16:49	1.0	290	290	14.8	7.2	15	YES	356
22/23:22	1.1	290	319	14.0	7.2	16	YES	318
23/3:52	1.1	290	319	14.2	7.2	16	YES	339
24/12:3	1.1	290	306	14.8	7.3	15	YES	361
25/9:27	1.0	290	298	14.3	7.3	16	YES	361
26/13:54	1.0	290	284	15.9	7.3	14	YES	333
27/11:16	1.0	290	290	15.3	7.6	17	YES	375
28/9:42	1.0	290	278	15.1	7.6	17	YES	298
29/14:58	0.9	290	274	17.0	7.2	13	YES	323
30/8:43	0.8	290	230	16.0	7.2	13	YES	425
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<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.