

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

County: **Lincoln**  
 Month/Year: **May-24**

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	0.050	0.059	OFF	0.059
2	OFF	OFF	OFF	0.045	0.054	0.071	0.071
3	OFF	OFF	OFF	0.046	OFF	OFF	0.046
4	OFF	OFF	OFF	0.047	0.055	0.060	0.060
5	OFF	OFF	OFF	0.063	OFF	OFF	0.063
6	OFF	OFF	OFF	0.052	0.078	OFF	0.078
7	OFF	OFF	OFF	0.063	OFF	OFF	0.063
8	OFF	OFF	OFF	0.073	0.085	0.077	0.085
9	OFF	OFF	OFF	0.071	OFF	OFF	0.071
10	OFF	OFF	OFF	0.054	0.067	0.080	0.080
11	0.064	OFF	OFF	0.056	OFF	OFF	0.064
12	OFF	OFF	OFF	0.057	0.078	0.052	0.078
13	0.066	OFF	OFF	0.058	0.077	OFF	0.077
14	OFF	OFF	OFF	0.048	0.068	OFF	0.068
15	OFF	OFF	OFF	0.073	OFF	OFF	0.073
16	OFF	OFF	OFF	0.063	0.047	0.048	0.063
17	0.049	OFF	OFF	0.051	OFF	OFF	0.051
18	OFF	OFF	OFF	0.062	0.049	0.054	0.062
19	0.064	0.088	OFF	0.063	0.079	OFF	0.088
20	OFF	OFF	OFF	0.055	0.052	OFF	0.055
21	OFF	OFF	OFF	0.052	0.052	OFF	0.052
22	OFF	OFF	OFF	0.055	0.056	0.058	0.058
23	OFF	OFF	OFF	0.063	0.058	OFF	0.063
24	OFF	OFF	OFF	0.063	0.060	0.060	0.063
25	OFF	OFF	OFF	0.068	OFF	OFF	0.068
26	OFF	OFF	OFF	0.057	0.054	0.053	0.057
27	0.053	OFF	OFF	0.053	0.051	OFF	0.053
28	OFF	OFF	OFF	0.054	0.052	0.076	0.076
29	OFF	OFF	OFF	0.067	0.081	0.088	0.088
30	OFF	OFF	OFF	OFF	0.055	0.054	0.055
31	0.055	OFF	OFF	0.059	0.065	OFF	0.065

**Conventional or Direct Filtration**

**Monthly Summary (Answer Yes or No)**

95% of 4-hour turbidity readings ≤ 0.3 NTU?  Yes /  No  
 All 4-hour turbidity readings ≤ 1 NTU?  Yes /  No  
 All turbidity readings < IFE<sup>2</sup> triggers  Yes /  No

CF S met everyday? (see back)  Yes /  No

All GIZ residual at entry point > 0.2 mg/l?  Yes /  No

Notes:

PRINTED NAME: **PAUL CARVIN**

SIGNATURE: *PC*

DATE: **6-4-24**

PHONE #: **(541) 961-0787**

CERT #: **09093**

<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**

<b>System Name:</b>	<b>City of Depoe Bay</b>	<b>ID#: 4100254</b>	<b>Month/Year:</b>	<b>May-24</b>	<b>Disinfection <i>Giardia</i> Log Inactive:</b>	<b>0.5</b>
---------------------	--------------------------	---------------------	--------------------	---------------	--	------------

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]
1/10:54	1.1	290	306	11.1	7.1	19	YES	290
2/22:28	1.1	290	314	11.8	7.8	23	YES	295
3/10:59	1.0	290	296	11.4	7.8	23	YES	289
4/18:34	0.9	290	261	11.3	7.5	21	YES	320
5/9:43	0.9	290	266	11.3	7.8	23	YES	529
6/10:38	1.0	290	296	11.8	7.6	21	YES	302
7/9:38	1.1	290	310	11.5	7.8	23	YES	288
8/11:10	1.2	290	340	11.5	7.9	24	YES	306
9/13:9	1.1	290	328	14.6	7.5	17	YES	416
10/8:18	1.1	290	316	12.4	7.3	18	YES	328
11/13:32	1.1	290	314	13.9	7.2	16	YES	348
12/10:33	1.0	290	278	13.5	7.1	16	YES	338
13/11:45	0.9	290	264	13.6	7.1	15	YES	344
14/12:52	0.8	290	218	13.9	7.1	15	YES	297
15/13:17	0.8	290	232	13.7	7.3	16	YES	325
16/10:52	1.0	290	288	13.5	7.1	16	YES	430
17/1:23	1.0	290	294	14.3	7.8	19	YES	320
18/12:27	0.9	290	270	15.6	7.2	14	YES	347
19/11:43	1.0	290	292	13.3	7.2	16	YES	338
20/9:12	1.2	290	338	13.2	7.4	18	YES	344
21/9:10	1.0	290	300	13.4	7.3	17	YES	297
22/16:12	0.9	290	250	13.1	7.2	16	YES	291
23/13:15	0.8	290	246	14.5	7.1	14	YES	327
24/12:13	0.8	290	232	13.0	7.3	17	YES	326
25/12:22	0.9	290	260	13.8	7.5	18	YES	377
26/16:13	0.9	290	248	13.5	7.2	16	YES	376
27/17:23	0.8	290	228	14.4	7.1	14	YES	385
28/22:32	1.0	290	292	14.3	7.2	15	YES	371
29/20:1	0.9	290	261	14.0	7.4	17	YES	761
30/13:13	1.0	290	290	15.9	7.2	14	YES	297
31/11:11	0.9	290	256	14.1	7.2	15	YES	342

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.