

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

County: Lincoln
Month/Year: DEC-22

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	0.076	OFF	OFF	0.050	OFF	OFF	0.076
2	OFF	OFF	0.050	0.055	0.047	0.053	0.055
3	0.090	0.046	OFF	0.049	0.046	OFF	0.090
4	OFF	OFF	0.049	0.047	0.066	0.045	0.066
5	0.043	0.043	OFF	0.054	0.095	0.051	0.095
6	OFF	OFF	OFF	0.044	0.046	OFF	0.046
7	0.043	OFF	OFF	0.044	0.057	0.046	0.057
8	OFF	OFF	OFF	0.043	0.043	0.078	0.078
9	OFF	OFF	OFF	0.043	0.042	0.054	0.054
10	OFF	OFF	OFF	0.051	0.045	0.045	0.051
11	0.053	0.080	OFF	0.054	0.048	0.048	0.080
12	OFF	OFF	OFF	0.048	0.062	0.047	0.062
13	0.047	OFF	OFF	0.053	0.046	0.048	0.053
14	OFF	OFF	OFF	0.052	0.048	0.046	0.052
15	0.050	OFF	OFF	0.061	0.047	0.046	0.061
16	0.053	OFF	OFF	0.080	0.056	0.047	0.080
17	OFF	OFF	OFF	0.054	0.078	0.047	0.078
18	0.049	OFF	OFF	0.058	OFF	0.048	0.058
19	OFF	OFF	OFF	0.048	0.079	0.047	0.079
20	0.056	0.091	OFF	0.050	0.047	0.047	0.091
21	0.061	OFF	0.082	0.049	0.048	0.057	0.082
22	OFF	OFF	OFF	0.073	0.047	0.047	0.073
23	0.076	0.053	0.049	0.047	0.048	0.064	0.076
24	0.067	OFF	-0.047	0.048	0.059	0.057	0.067
25	0.048	OFF	OFF	0.048	0.086	0.096	0.096
26	0.050	OFF	0.050	0.049	0.050	0.054	0.054
27	0.065	OFF	OFF	OFF	OFF	OFF	0.065
28	OFF	OFF	OFF	0.061	0.061	0.062	0.062
29	0.062	0.060	0.059	0.057	0.058	0.066	0.066
30	0.079	0.070	0.066	0.063	0.064	0.061	0.079
31	0.061	0.063	0.077	0.064	0.064	0.064	0.077

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?
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 ² triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No			
Notes:			PRINTED NAME: Brady Weidner	
			SIGNATURE: <i>[Signature]</i>	
			DATE: 1-4-23	
			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

DEC - 22
WTP - : Depoe Bay

System Name:	City of Depoe Bay	ID#: 4100254	Month/Year:	Dec-22	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]
1/13:42	1.0	290	290	8.4	7.1	22	YES	358
2/11:13	0.9	290	261	7.9	7.5	26	YES	379
3/9:10	1.0	290	302	7.5	8.2	36	YES	367
4/16:34	1.1	290	324	7.4	7.9	32	YES	371
5/1:17	1.1	290	320	7.3	7.9	32	YES	351
6/18:59	1.1	290	319	7.3	7.6	29	YES	383
7/10:32	1.1	290	332	8.6	7.5	26	YES	346
8/23:55	1.1	290	314	9.0	7.3	23	YES	389
9/13:39	1.1	290	308	9.1	7.4	24	YES	360
10/10:18	1.0	290	286	9.0	7.3	23	YES	372
11/11:23	0.9	290	270	10.0	7.1	20	YES	391
12/9:5	1.0	290	300	10.0	7.1	20	YES	348
13/1:33	1.1	290	308	10.2	7.6	24	YES	359
14/10:17	1.1	290	310	9.5	7.7	26	YES	355
15/14:26	1.0	290	302	9.2	7.9	28	YES	385
16/10:55	1.0	290	296	8.8	7.8	28	YES	387
17/8:41	1.1	290	306	8.4	8.0	31	YES	393
18/23:32	1.1	290	308	8.5	7.6	26	YES	383
19/19:10	1.1	290	308	6.6	8.0	34	YES	390
20/0:40	1.0	290	304	6.7	7.7	31	YES	395
21/8:12	1.0	290	280	7.3	7.4	27	YES	388
22/11:26	1.0	290	286	7.1	7.3	26	YES	392
23/20:42	1.0	290	292	6.6	7.3	27	YES	365
24/7:58	1.1	290	306	6.7	7.3	27	YES	389
25/17:29	1.0	290	296	9.7	7.3	22	YES	379
26/19:39	1.0	290	294	10.2	7.3	21	YES	397
27/2:4	0.9	290	272	10.6	7.1	19	YES	366
28/8:41	0.7	290	198	10.5	7.4	21	YES	388
29/13:35	1.2	290	356	9.5	7.7	26	YES	376
30/11:0	1.2	290	340	9.9	7.1	20	YES	372
31/23:36	1.2	290	348	9.8	8.3	32	YES	401

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