

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	0.044	0.048	0.047	0.048
2	OFF	OFF	OFF	0.043	0.044	0.046	0.046
3	OFF	OFF	OFF	0.044	0.042	OFF	0.044
4	OFF	OFF	OFF	0.042	OFF	OFF	0.042
5	OFF	OFF	OFF	0.043	0.055	0.046	0.055
6	OFF	OFF	OFF	0.043	OFF	OFF	0.043
7	OFF	OFF	OFF	0.042	0.045	0.073	0.073
8	0.045	OFF	OFF	0.045	0.047	OFF	0.047
9	OFF	OFF	OFF	0.042	0.041	OFF	0.042
10	OFF	OFF	OFF	0.061	0.044	OFF	0.061
11	OFF	OFF	OFF	0.045	0.045	0.047	0.047
12	OFF	OFF	OFF	0.046	OFF	OFF	0.046
13	OFF	OFF	OFF	0.048	0.045	0.045	0.048
14	OFF	OFF	OFF	0.043	0.046	OFF	0.046
15	OFF	OFF	OFF	0.053	0.066	OFF	0.066
16	OFF	OFF	OFF	0.047	0.046	0.046	0.047
17	OFF	OFF	OFF	0.070	0.068	OFF	0.070
18	OFF	OFF	OFF	0.052	0.044	0.067	0.067
19	0.044	OFF	OFF	0.044	0.043	OFF	0.044
20	OFF	OFF	OFF	0.045	0.038	0.054	0.054
21	0.038	OFF	OFF	0.035	0.036	OFF	0.038
22	OFF	OFF	OFF	0.035	0.036	OFF	0.036
23	OFF	OFF	OFF	0.036	0.035	0.036	0.036
24	OFF	OFF	OFF	0.035	0.038	OFF	0.038
25	OFF	OFF	OFF	0.044	0.059	0.038	0.059
26	OFF	OFF	OFF	0.036	0.036	0.036	0.036
27	OFF	OFF	OFF	0.036	0.039	OFF	0.039
28	OFF	OFF	OFF	0.048	0.056	OFF	0.056
29	OFF	OFF	OFF	0.060	0.070	OFF	0.070
30	OFF	OFF	OFF	0.038	0.038	0.039	0.039
31	OFF	OFF	OFF	OFF	OFF	OFF	0.000

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 5 met everyday? (see back)	<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	Air O ₂ residual at entry point > 0.2 mg/l?	<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: *[Signature]* DATE: *7-6-22*

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))

June 2022

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : Depoe Bay

System Name:	City of Depoe Bay	ID#: 4100254	Month/Year:	Jun-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]
1/10:6	1.0	290	290	11.7	7.4	20	YES	305
2/16:9	0.8	290	244	12.0	7.1	17	YES	580
3/10:44	1.0	290	290	12.2	7.1	17	YES	305
4/8:56	0.9	290	254	11.8	7.1	18	YES	319
5/9:59	0.8	290	220	12.1	7.1	17	YES	492
6/10:25	0.7	290	196	12.1	7.2	17	YES	314
7/8:57	0.8	290	244	12.3	7.1	17	YES	618
8/17:35	1.0	290	298	12.5	7.2	17	YES	312
9/9:34	1.0	290	296	11.8	7.3	19	YES	320
10/12:17	1.0	290	290	12.3	7.3	19	YES	338
11/12:36	1.0	290	290	12.6	7.1	17	YES	348
12/8:33	0.9	290	256	11.5	7.1	18	YES	315
13/9:3	1.0	290	290	11.5	7.9	24	YES	308
14/9:42	1.0	290	298	11.1	7.5	21	YES	335
15/14:34	1.0	290	290	11.7	8.1	25	YES	322
16/21:32	1.1	290	322	11.4	7.4	20	YES	302
17/16:6	1.0	290	284	12.6	7.3	18	YES	312
18/13:48	1.0	290	284	13.0	7.3	18	YES	297
19/12:2	1.0	290	290	12.1	7.2	18	YES	329
20/21:41	1.0	290	276	12.9	7.1	16	YES	326
21/18:1	1.0	290	276	13.3	7.1	16	YES	328
22/16:23	0.9	290	272	12.8	7.1	16	YES	342
23/10:56	0.9	290	258	13.4	7.1	15	YES	333
24/9:20	1.0	290	276	12.6	7.1	16	YES	337
25/9:13	0.9	290	266	12.7	7.1	17	YES	356
26/12:35	1.0	290	290	14.9	7.1	14	YES	376
27/12:4	0.0	290	1	13.8	7.1	14	NO	320
28/14:42	1.0	290	278	14.4	7.1	15	YES	336
29/9:28	0.8	290	228	13.6	7.1	15	YES	315
30/14:3	0.9	290	256	16.5	7.3	14	YES	347
31	#N/A	290	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

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