

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	0.045	OFF	0.043	0.045
2	0.043	OFF	OFF	0.044	0.040	0.045	0.045
3	OFF	OFF	OFF	0.044	0.041	0.041	0.044
4	OFF	OFF	OFF	0.043	OFF	0.043	0.043
5	OFF	OFF	OFF	0.044	0.084	0.071	0.084
6	OFF	OFF	OFF	0.044	0.039	0.042	0.044
7	OFF	OFF	OFF	0.046	0.043	0.044	0.046
8	OFF	OFF	OFF	0.046	0.043	OFF	0.046
9	OFF	OFF	OFF	0.047	0.043	0.044	0.047
10	0.044	OFF	OFF	0.047	0.047	OFF	0.047
11	OFF	OFF	0.055	0.047	0.046	0.046	0.055
12	0.046	OFF	OFF	0.049	0.046	0.046	0.049
13	OFF	OFF	OFF	0.047	0.048	0.047	0.048
14	OFF	OFF	OFF	0.058	0.051	0.052	0.058
15	OFF	OFF	OFF	0.054	0.049	OFF	0.054
16	OFF	OFF	OFF	0.054	0.049	OFF	0.054
17	0.050	OFF	OFF	OFF	0.055	0.055	0.055
18	0.054	0.053	OFF	0.056	0.062	OFF	0.062
19	OFF	OFF	OFF	0.059	0.059	0.058	0.059
20	0.057	OFF	OFF	0.061	0.056	0.056	0.061
21	OFF	OFF	OFF	0.062	0.060	0.061	0.062
22	OFF	OFF	OFF	0.062	0.057	0.057	0.062
23	OFF	OFF	OFF	0.058	0.055	OFF	0.058
24	OFF	OFF	OFF	0.060	0.054	0.055	0.060
25	OFF	OFF	OFF	0.057	0.052	0.052	0.057
26	OFF	OFF	OFF	0.054	0.052	0.053	0.054
27	OFF	OFF	OFF	0.055	0.050	OFF	0.055
28	OFF	OFF	OFF	0.054	0.055	0.056	0.056
29	0.056	OFF	OFF	0.062	OFF	0.054	0.062
30	OFF	OFF	OFF	OFF	OFF	OFF	0.000
31	0.056	0.056	0.056	0.055	0.061	OFF	0.061

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	Cl-3 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	All Cl-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: *Brady Weidner* DATE: *9-7-22*

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 Eff. (333-061-0040(1)(e)(B&C))

AUG 2022

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : Depoe Bay
Disinfection <i>Giardia</i> Log Inactive: 0.5

System Name: City of Depoe Bay	ID#: 4100254	Month/Year: Aug-22
--------------------------------	--------------	--------------------

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]
1/8:48	0.9	290	254	16.2	7.1	13	YES	356
2/9:15	1.0	290	276	16.1	7.2	13	YES	379
3/9:39	1.0	290	294	16.2	7.4	15	YES	671
4/11:52	1.0	290	294	17.0	7.8	16	YES	395
5/15:7	1.0	290	282	16.6	7.5	15	YES	404
6/9:25	0.8	290	242	16.1	7.3	14	YES	381
7/9:29	0.9	290	262	16.1	7.1	13	YES	425
8/14:55	1.0	290	282	16.0	7.1	13	YES	350
9/14:36	0.9	290	252	16.4	7.1	13	YES	351
10/13:40	0.8	290	236	17.5	7.1	12	YES	328
11/10:54	0.8	290	240	16.4	7.1	13	YES	351
12/9:30	0.9	290	252	15.6	7.1	13	YES	364
13/13:24	0.8	290	232	16.3	7.1	13	YES	356
14/21:3	0.8	290	244	16.6	7.1	13	YES	371
15/18:15	0.8	290	232	16.9	7.1	12	YES	344
16/13:2	0.9	290	261	17.8	7.1	12	YES	359
17/23:59	0.9	290	261	16.0	7.1	13	YES	385
18/14:49	0.8	290	232	16.8	7.1	12	YES	375
19/9:54	0.8	290	232	16.7	7.1	12	YES	334
20/13:21	0.8	290	224	17.6	7.2	12	YES	362
21/12:44	0.8	290	226	18.4	7.2	11	YES	408
22/12:2	0.8	290	228	17.2	7.3	13	YES	361
23/14:56	0.8	290	234	19.0	7.2	11	YES	354
24/9:25	0.9	290	261	17.4	7.1	12	YES	371
25/9:7	0.9	290	268	17.4	7.1	12	YES	344
26/10:44	1.1	290	308	17.2	7.6	15	YES	395
27/14:34	1.2	290	352	19.0	7.2	11	YES	361
28/15:35	1.0	290	302	17.9	7.1	12	YES	383
29/12:14	1.1	290	310	17.2	7.1	12	YES	343
30/20:30	0.9	290	250	17.7	7.1	12	YES	356
31/13:30	0.8	290	232	17.0	7.1	12	YES	342

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