

# OHA - Drinking Water Program - Turbidity Monitoring Report Form

## Conventional or Direct Filtration

County: Lane

System Name: Eugene Water & Electric Board ID#: 4100287 WTP: WTP-A Month/Year: Jan, 2026

Day	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Daily Maximum (NTU) <sup>1</sup>
01	0.038	0.031	0.031	0.033	0.033	0.033	0.038
02	0.033	0.033	0.032	0.032	0.032	0.032	0.033
03	0.031	0.034	0.033	0.033	0.033	0.032	0.034
04	0.033	0.032	0.032	0.031	0.031	0.032	0.033
05	0.032	0.034	0.034	0.034	0.032	0.031	0.034
06	0.031	0.030	0.031	0.030	0.032	0.031	0.032
07	0.030	0.030	0.030	0.031	0.030	0.030	0.031
08	0.031	0.031	0.030	0.033	0.032	0.032	0.033
09	0.031	0.031	0.031	0.031	0.030	0.033	0.033
10	0.034	0.032	0.030	0.030	0.031	0.030	0.034
11	0.030	0.030	0.035	0.029	0.030	0.029	0.035
12	0.028	0.030	0.030	0.030	0.029	0.029	0.030
13	0.029	0.029	0.029	0.029	0.029	0.029	0.029
14	0.030	0.029	0.031	0.029	0.029	0.032	0.032
15	0.029	0.030	0.029	0.028	0.028	0.029	0.030
16	0.029	0.029	0.030	0.030	0.030	0.030	0.030
17	0.030	0.030	0.029	0.029	0.029	0.029	0.030
18	0.029	0.030	0.029	0.029	0.029	0.029	0.030
19	0.029	0.029	0.029	0.028	0.029	0.029	0.029
20	0.030	0.031	0.030	0.029	0.031	0.030	0.031
21	0.029	0.029	0.029	0.029	0.029	0.029	0.029
22	0.029	0.029	0.029	0.029	0.029	0.029	0.029
23	0.029	0.029	0.028	0.029	0.029	0.028	0.029
24	0.029	0.029	0.029	0.028	0.030	0.029	0.030
25	0.029	0.029	0.029	0.031	0.029	0.028	0.031
26	0.028	0.028	0.028	0.028	0.028	0.028	0.028
27	0.028	0.030	0.028	0.028	0.029	0.029	0.030
28	0.028	0.029	0.028	0.028	0.029	0.029	0.029
29	0.028	0.028	0.028	0.029	0.029	0.029	0.029
30	0.029	0.029	0.029	0.029	0.030	0.030	0.030
31	0.030	0.029	0.030	0.029	0.029	0.029	0.030

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of turbidity readings <= 0.3 NTU? <b>Y</b> All turbidity readings < 1 NTU? <b>Y</b> All Turbidity readings < 1 IFE2 triggers? <b>Y</b> <sup>1</sup>	CT's met everyday? <b>Y</b>	All CI residuals at entry point >= 0.2 mg/L? <b>Y</b>
<b>Notes:</b>	PRINTED NAME:	
	SIGNATURE:	DATE: 02/02/2026
	PHONE #: (541) 685-7836	CERT #: 8395

1. Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum.  
2. IFE = Individual Filter Effluent.

# OHA - Drinking Water Program - Surface Water Quality Data

Month/Year: Jan, 2026

Eugene Water & Electric Board

ID#: 4100287

WTP-: WTP-A

## Required Log inactivation: 1

Day	Time of Min Cl2	Peak Hourly Flow (gpm)	Min Cl2 Res at entry point (mg/L)	Contact Time (min)	Combined Actual CT (min*mg/L)	CW Basin Temp (deg C)	Res FW Temp (deg C)	T-Main Temp (deg C)	CW Basin pH (Max)	FW Res pH (Max)	T-Main pH (Max)	Basin CT Req	Res CT Req	T-45" CT Req	T-60" CT Req	CT Met	Log Inactivation
01	17:00	16,518	0.64	735	474	-	6.1	6.6	-	8.0	7.9	0	<b>69</b>	63	63	Y	7.31
02	00:00	15,712	0.68	795	532	-	6.3	6.7	-	8.0	7.8	0	<b>68</b>	63	63	Y	8.27
03	06:00	18,393	0.69	674	463	-	7.1	7.2	-	8.0	7.8	0	<b>64</b>	60	60	Y	7.60
04	23:00	18,238	0.65	673	447	-	7.7	7.8	-	8.0	7.8	0	<b>61</b>	57	58	Y	7.65
05	08:00	19,425	0.66	615	401	-	7.8	7.9	-	7.9	7.8	0	60	<b>61</b>	57	Y	6.77
06	08:00	16,659	0.66	703	471	-	7.3	7.6	-	7.9	7.9	0	62	<b>64</b>	59	Y	7.65
07	02:00	16,671	0.67	719	484	-	7.1	7.4	-	8.0	7.9	0	63	<b>65</b>	60	Y	7.71
08	23:00	17,709	0.69	681	473	-	6.6	6.9	-	8.0	7.9	0	<b>66</b>	66	62	Y	7.29
09	22:00	16,940	0.62	712	446	-	6.3	6.7	-	8.0	7.9	0	<b>68</b>	66	63	Y	6.82
10	00:00	18,239	0.63	673	417	-	6.3	6.7	-	8.0	7.9	0	<b>68</b>	65	63	Y	6.39
11	23:00	19,958	0.70	620	433	-	6.4	6.7	-	8.0	7.9	0	<b>68</b>	65	63	Y	6.62
12	09:00	18,397	0.68	664	455	-	6.4	6.7	-	8.0	7.9	0	<b>68</b>	64	64	Y	6.96
13	06:00	17,447	0.68	427	285	-	6.0	6.5	-	8.1	7.9	0	<b>71</b>	0	64	Y	4.22
14	12:00	18,262	0.66	462	303	-	5.7	6.3	-	8.1	7.9	0	<b>72</b>	66	0	Y	4.44
15	23:00	17,137	0.64	719	468	-	5.6	6.1	-	8.1	7.9	0	<b>73</b>	66	68	Y	6.82
16	02:00	15,808	0.64	784	504	-	5.5	6.0	-	8.1	7.9	0	<b>74</b>	66	69	Y	7.24
17	08:00	16,291	0.65	760	502	-	5.5	6.0	-	8.1	7.9	0	<b>75</b>	67	69	Y	7.19
18	06:00	17,962	0.64	683	444	-	5.6	5.9	-	8.1	7.9	0	<b>74</b>	66	69	Y	6.41
19	02:00	17,675	0.66	674	450	-	5.4	5.8	-	8.1	7.9	0	<b>75</b>	68	70	Y	6.38
20	08:00	17,894	0.64	681	438	-	5.1	5.5	-	8.1	7.9	0	<b>76</b>	69	72	Y	6.08
21	01:00	16,486	0.64	745	477	-	4.9	5.4	-	8.1	7.9	0	<b>77</b>	70	72	Y	6.55
22	04:00	16,447	0.66	740	497	-	4.8	5.3	-	8.1	7.9	0	<b>78</b>	70	71	Y	6.87
23	09:00	17,196	0.66	719	470	-	4.8	5.3	-	8.1	7.8	0	<b>77</b>	68	70	Y	6.61
24	08:00	16,447	0.66	753	491	-	5.0	5.4	-	8.1	7.9	0	<b>76</b>	68	70	Y	6.90
25	02:00	18,923	0.68	657	437	-	4.4	4.8	-	8.1	7.9	0	<b>81</b>	71	74	Y	5.84
26	10:00	17,876	0.67	690	458	-	4.1	4.7	-	8.1	7.9	0	<b>83</b>	72	74	Y	6.06
27	11:00	17,941	0.66	678	444	-	4.4	4.7	-	8.1	7.9	0	<b>80</b>	72	73	Y	5.95
28	23:00	17,921	0.66	680	473	-	4.6	5.0	-	8.0	7.8	0	<b>75</b>	69	70	Y	6.64
29	16:00	18,806	0.64	662	438	-	5.4	5.6	-	8.0	7.8	0	<b>71</b>	66	67	Y	6.49
30	00:00	15,899	0.65	762	511	-	6.2	6.3	-	7.9	7.8	0	<b>66</b>	62	62	Y	8.06
31	10:00	14,958	0.65	822	553	-	6.7	6.9	-	7.9	7.8	0	<b>64</b>	60	61	Y	9.02

3. If Cl2 at entry point <0.2 mg/L, or CT not met, notify DWP by end of next business day.

**OHA - Drinking Water Program - Surface Water Quality**

Month/Year: Jan, 2026

**Data**

<b>Out of Service Events</b>		
<b>Basin</b>		
<b>OOS Start Date</b>	<b>OOS End Date</b>	<b>Comment</b>
Oct 01, 2020	-	Basin OOS to remove required CT value
<b>45" Res Line</b>		
<b>OOS Start Date</b>	<b>OOS End Date</b>	<b>Comment</b>
Jan 12, 2026	Jan 12, 2026	SS 45" CL2 probe
Jan 12, 2026	Jan 12, 2026	SS 45" PH probe
<b>45" Tie Line</b>		
<b>OOS Start Date</b>	<b>OOS End Date</b>	<b>Comment</b>
Jan 13, 2026	Jan 13, 2026	45 Intertie CL2 OOS
Jan 13, 2026	Jan 13, 2026	45 intertie Ph OOS
<b>60" Tie Line</b>		
<b>OOS Start Date</b>	<b>OOS End Date</b>	<b>Comment</b>
Jan 14, 2026	Jan 14, 2026	60" intertie PH OOS for MTC

**Data Alterations**

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