

Eugene Water & Electric Board
Initial Distribution System Evaluation (IDSE)
Disinfection Byproducts - Haloacetic Acid Compounds

EWEB has completed an Initial Distribution System Evaluation to determine where the highest levels of disinfection byproducts were found in our water distribution system. The results are presented in the table below.

Reporting In: parts per billion (ppb)

Maximum Contaminant Level: 60 ppb

Address	05/09/2007	07/11/2007	09/11/2007	11/13/2007	01/15/2008	03/19/2008	Maximum	Minimum	Average
60" Finished Water Line	17	11	9	21	19	20	21.0	9.0	16.2
1879 E. 27th Ave.	26	15	11	22	24	26	26.0	11.0	20.7
2176 Kimberly Circle	21	13	12	20	22	22	22.0	12.0	18.3
805 Martin	21	15	11	19	20	22	22.0	11.0	18.0
5139 Solar Heights	20	13	12	19	21	25	25.0	12.0	18.3
1900 Tigertail	20	14	11	18	20	21	21.0	11.0	17.3
3341 1/2 Videra	28	15	11	22	25	26	28.0	11.0	21.2
1307 Quaker	27	14	12	21	22	27	27.0	12.0	20.5
2408 Linclon	20	14	11	18	20	25	25.0	11.0	18.0
2490 Willakenzie	22	12	11	25	24	20	25.0	11.0	19.0
895 Robin Hood	21	12	10	20	21	19	21.0	10.0	17.2
2672 Riverwalk Loop	25	12	10	27	28	21	28.0	10.0	20.5
4562 Spring Meadow Ave.	20	13	10	24	24	24	24.0	10.0	19.2
1 Boeing	26	14	11	24	28	24	28.0	11.0	21.2
5947 LaTour Lane	24	14	11	23	26	27	27.0	11.0	20.8
4260 Dove	25	12	10	24	27	22	27.0	10.0	20.0
Maximum:	28.0	15.0	12.0	27.0	28.0	27.0			
Minimum:	17.0	11.0	9.0	18.0	19.0	19.0			
Average:	22.7	13.3	10.8	21.7	23.2	23.2			

Eugene Water & Electric Board Initial Distribution System Evaluation (IDSE) Disinfection Byproducts - Total Trihalomethanes

EWEB has completed an Initial Distribution System Evaluation to determine where the highest levels of disinfection byproducts were found in our water distribution system. The results are presented in the table below.

Reporting In: parts per billion (ppb)

Maximum Contaminant Level: 80 ppb

Address	05/09/2007	07/10/2007	09/11/2007	11/13/2007	01/15/2008	03/19/2008	Maximum	Minimum	Average
60" Finished Water Line	11	8	5	12	12	13	13.0	5.0	10.2
1879 E. 27th Ave.	24	17	10	20	18	20	24.0	10.0	18.2
2176 Kimberly Circle	22	18	13	20	22	23	23.0	13.0	19.7
805 Martin	26	16	16	24	23	24	26.0	16.0	21.5
5139 Solar Heights	25	20	16	23	20	21	25.0	16.0	20.8
1900 Tigertail	25	17	17	23	20	22	25.0	17.0	20.7
3341 1/2 Videra	24	18	16	22	19	19	24.0	16.0	19.7
1307 Quaker	22	19	8	23	19	20	23.0	8.0	18.5
2408 Linclon	24	21	16	23	19	21	24.0	16.0	20.7
2490 Willakenzie	17	10	8	18	15	14	18.0	8.0	13.7
895 Robin Hood	18	11	8	18	21	20	21.0	8.0	16.0
2672 Riverwalk Loop	18	11	9	18	18	15	18.0	9.0	14.8
4562 Spring Meadow Ave.	22	15	12	25	20	23	25.0	12.0	19.5
1 Boeing	26	16	12	27	23	23	27.0	12.0	21.2
5947 LaTour Lane	21	16	13	25	20	20	25.0	13.0	19.2
4260 Dove	18	14	11	17	17	14	18.0	11.0	15.2
Maximum:	26.0	21.0	17.0	27.0	23.0	24.0			
Minimum:	11.0	8.0	5.0	12.0	12.0	13.0			
Average:	21.4	15.4	11.9	21.1	19.1	19.5			