

Water Quality Parameter Sampling Results

Sulfate

Samples Collected Range	Number of locations sampled (number of initial samples/numbers of flushed samples)	Range in Initial Samples – Median (mg/L)	Range in Initial Samples – Lowest (mg/L)	Range in Initial Samples – Highest (mg/L)	Range in Flushed Samples – Median (mg/L)	Range in Flushed Samples – Lowest (mg/L)	Range in Flushed Samples – Highest (mg/L)	US EPA Drinking Water Value (as mg/L)	Health-based Value (as mg/L)
8/26/2021-8/30/2021	61 (49 / 57)	19	18	20	19	18	20	250 (F)	500 (E)
09/08/2021-09/10/2021	63 (58 / 62)	18	16	20	18	17	20	250 (F)	500 (E)
09/21/2021-09/23/2021	59 (59 / 59)	17	16	18	17	11	20	250 (F)	500 (E)
10/05/2021-10/07/2021	58 (58 / 58)	19	18	20	19	17	20	250 (F)	500 (E)
10/18/2021-10/25/2021	60 (60 / 60)	20	19	21	20	19	21	250 (F)	500 (E)
11/02/2021-11/04/2021	60 (60 / 60)	21	20	22	21	20	21	250 (F)	500 (E)
11/16/2021-11/18/2021	59 (59 / 59)	21	20	21	21	20	21	250 (F)	500 (E)
12/14/2021-12/16/2021	56 (57 / 57)	21	20	24	21	20	22	250 (F)	500 (E)
01/11/2022-01/13/2022	53 (53 / 53)	23	21	29	23	20	25	250 (F)	500 (E)
01/25/2022-01/27/2022	52 (52 / 52)	26	23	28	26	20	28	250 (F)	500 (E)
02/22/2022-02/24/2022	55 (55 / 54)	28	22	35	28	26	42	250 (F)	500 (E)
03/22/2022-03/24/2022	52 (52 / 52)	26	21	27	26	24	27	250 (F)	500 (E)
04/26/2022-04/28/2022	54 (54 / 54)	24	23	27	24	22	27	250 (F)	500 (E)