

Water Quality Parameter Sampling Results

Selenium

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 (mg/L)	Health Based Value (mg/L)
8/26/2021-8/30/2021	61 (49 / 57)	ND	ND	0.0012	ND	ND	0.0013	0.05 (F)	0.035 (B, C: chronic for children)
09/08/21-09/10/21	63 (58 / 62)	ND	ND	0.0014	ND	ND	0.001	0.05 (F)	0.035 (B, C: chronic for children)
09/21/2021-09/23/2021	59 (59 / 59)	ND	ND	0.0016	ND	ND	0.0013	0.05 (F)	0.035 (B, C: chronic for children)
10/05/2021-10/07/2021	58 (58 / 58)	ND	ND	0.0013	ND	ND	0.0012	0.05 (F)	0.035 (B, C: chronic for children)
10/18/2021-10/25/2021	60 (60 / 60)	ND	ND	0.0024	ND	ND	0.0012	0.05 (F)	0.035 (B, C: chronic for children)
11/02/2021-11/04/2021	60 (60 / 60)	ND	ND	0.0011	ND	ND	0.0014	0.05 (F)	0.035 (B, C: chronic for children)
11/16/2021-11/18/2021	59 (59 / 59)	ND	ND	0.0011	ND	ND	0.0011	0.05 (F)	0.035 (B, C: chronic for children)
12/14/2021-12/16/2021	56 (57 / 57)	ND	ND	ND	ND	ND	ND	0.05 (F)	0.035 (B, C: chronic for children)
01/11/2022-01/13/2022	53 (53 / 53)	ND	ND	ND	ND	ND	ND	0.05 (F)	0.035 (B, C: chronic for children)

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01/25/2022-01/27/2022	52 (52 / 52)	ND	ND	ND	ND	ND	ND	0.05 (F)	0.035 (B, C: chronic for children)
02/22/22-02/24/22	55 (55 / 54)	ND	ND	ND	ND	ND	ND	0.05 (F)	0.035 (B, C: chronic for children)
03/22/22-03/24/22	52 (52 / 52)	ND	ND	ND	ND	ND	ND	0.05 (F)	0.035 (B, C: chronic for children)
04/26/22-04/28/22	54 (54 / 54)	ND	ND	ND	ND	ND	ND	0.05 (F)	0.035 (B, C: chronic for children)