

**Garden City Park Water District**  
**1, 4 Dioxane, PFOA and PFOS Water Quality Summary**

Status as of April 1, 2021

Location	Date Sampled	1,4 Dioxane (ppb)	PFOA (ppt)	PFOA (ppt)	PFBS** (ppt)	PFHpA** (ppt)	PFHxS** (ppt)	PFNA** (ppt)	Notes and Comments
Plant 6 Well #6	3/2/21	.50 (MCL is 1 ppb)	4.2 (MCL is 10ppt)	BDL	BDL	BDL	BDL	BDL	Well head treatment for 1, 4 Dioxane removal is under construction and is scheduled to be online Spring
Plant 7/10									
Well #7	3/4/2021	.12	BDL	BDL	BDL	BDL	BDL	BDL	Wellhead treatment for PFOA/PFOS is installed and operational. No wellhead treatment for 1,4 Dioxane is required
Well #10	3/4/2021	.17	BDL	BDL	BDL	BDL	BDL	BDL	Wellhead treatment for PFOA/PFOS is installed and operational. No wellhead treatment for 1,4 Dioxane is required
Plant 8 Well #8	3/5/2021	6.3	50.7	13.9	BDL	4.9	3.3	2.7	Well is Out of Service Design of wellhead treatment for 1,4 Dioxane and PFOA is ongoing
Plant 9 Well #9	3/16/2021	.76	BDL	BDL	BDL	BDL	BDL	BDL	Well is Out of Service Construction of wellhead treatment has been installed and will be online Spring 2021
Plant 11 Well #11	3/11/2021	.19	BDL	BDL	BDL	BDL	BDL	BDL	Wellhead treatment for PFOA/PFAS is operational. No wellhead treatment for 1,4 Dioxane is required

Notes:

Sample results are post treatment levels  
ppt – part per trillion

MCL – Maximum Contamination Level  
ppb – part per billion

BDL – Below Detectable Limit

PFOA – Perfluorooctanoic acid  
PFOS – Perfluorooctanesulfonic acid

PFBS – Perfluorobutanesulfonic acid \*\*  
PFHpA – Perfluoroheptanoic acid \*\*

PFHxS – Perfluorohexanesulfonic acid \*\*  
PFNA – Perfluorononanoic acid \*\*

\*\* Additional perfluorinated compounds tested for but are not currently regulated