Garden City Park Water District

PWS ID No. NY2902825

Quarterly Deferral Update

**Update on Wellhead Treatment Progress, Potential Issues and Water Quality Update**

**Report Date: September, 2022 Facility: Plant 9 Prepared by: Michael Levy, Superintendent**

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| **Milestone** | **Date** | **On Schedule (Y/N)****Or Completed** | **Notes and Comments** |
| Complete treatment piloting | 11/26/2019 | Completed | Field work completed 11/26/2019 |
| Completed engineering report/submit for regulatory review | 1/22/2020 | Completed | Submitted to NYSDOH, Approved by NYSDOH on 10/30/2020 |
| Complete project design/submit for regulatory review | 3/13/2020 | Completed | Submitted to NYSDOH, Approved by NYSDOH on 10/30/2020 |
| Commence projectConstruction | 3/10/2020 | Complete | Contract signing date |
| 50% project completion | 4/29/2020 | Yes |  |
| Other | 12/30/2020 | Complete | Authorization to operate well to system received from NYSDOH |
| Well back in service | 3/31/2021 | Complete | Well placed back in to service with 1,4 Dioxane and PFOA treatment online |
| 100% project completion | Spring 2022 | 99% complete | Minor punch list items remaining |

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| **Potential issues / concerns /delays:** Plant 9 located on County Courthouse Road has been upgraded with an AOP reactor and GAC filters to remove 1, 4 Dioxane and PFOA contaminants. Performance testing of these systems has been completed and authorization to operate has been granted. On March 31, 2021 the plant was placed back into service with treatment systems online and operational. Water produced at this facility has limits below detectable levels for both 1, 4 Dioxane and PFOA contaminants. Construction of the building and site is complete with minor punch list items remaining.  |
| **Water Quality Update –** See attached summary |