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Certificate of Analysis

Donna
Patton, Borough of

Project Radiologicals Quarterly
Description

Lab Sample No. 1609030-001
Client Sample ID 102EQ
Matrix Drinking Water
Date Received 09/02/16 11:25
Date Sampled 09/02/2016 09:31
Date Reported 10/14/2016

| Test | Method | Result | Reporting Limit | Units | Analyst | Prep Date | Test Date | Qlf. |
|--------------------------|---------------|-------------------|-----------------|-------|---------|--------------|-----------------------|------|
| S - Radiologicals | | | | | | | | |
| Radium - 226 | EPA 903.1 | 0.313+/- 0.532 | | pCi/L | Sub-PAS | Not Required | 9/23/2016 19:42:00 | |
| Radium - 228 | EPA 904.0 | 0.766+/- 0.396 | | pCi/L | Sub-PAS | Not Required | 9/21/2016 16:12:00 | |
| Gross Alpha | EPA 900.0 | 1.86+/-1.51 | | pCi/L | Sub-PAS | Not Required | 9/19/2016 08:59:00 | |
| Combined Uranium | ASTM D5174-97 | 0.008+/- 0.000 | | pCi/L | Sub-PAS | Not Required | 9/30/2016 11:19:00 | |

Approved By

Diane Kisner, Laboratory Manager

PAS - PA DEP Lab ID# 65-00282