



**Department of Energy**  
Savannah River Operations Office  
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Federal Remediation Section  
Division of Site Assessment, Remediation and Revitalization  
Bureau of Land and Waste Management  
South Carolina Department of Health and Environmental Control  
2600 Bull Street  
Columbia, South Carolina 29201

Mr. Jon Richards  
Savannah River Site Remedial Project Manager  
Superfund Division  
U. S. Environmental Protection Agency, Region 4  
61 Forsyth Street, SW  
Atlanta, Georgia 30303

Dear Ms. Fulmer and Mr. Richards:

**SUBJECT: P-Area Groundwater (PAGW) Operable Unit Data Summary Tables for April 2022 through March 2023, SEMS Number: 81**

The U. S. Department of Energy (DOE) is submitting the data summary tables for your review as agreed upon in the *Sampling and Analysis Plan Addendum for the P-Area Groundwater Operable Unit (U)* (SRNS-RP-2018-00261, Revision 1, August 2018). In accordance with the 2018 Sampling and Analysis Plan Addendum, a groundwater monitoring report will be submitted biennially and letter report with data summary tables submitted in the off years. Please review the summary tables and provide your comments or approval within one hundred and twenty (120) days of receipt. The effort and time that the South Carolina Department of Health and Environmental Control and the U. S. Environmental Protection Agency have given on the subject operable unit are greatly appreciated.

Questions from you or your staff may be directed to me at (803) 952-7805, or the DOE Operable Unit Manager, Mr. Philip Prater, at (803) 952-9333.

Sincerely,

**AVERY HAMMETT**  
Digitally signed by AVERY  
HAMMETT  
Date: 2023.12.12 18:35:09 -05'00'

Avery G. Hammett  
FFA Project Manager, DOE-Savannah River  
Remediation and Deactivation & Decommissioning Division

RDDD-24-111

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## **P-Area Groundwater Operable Unit Letter Report for April 2022 to March 2023 Data**

### **Introduction**

Groundwater and surface water is sampled annually to support long-term monitoring of the P-Area Groundwater (PAGW) Operable Unit (OU). Synchronous water level measurements are acquired semi-annually. Sampling is done in accordance with the 2018 Sampling and Analysis Plan (SAP) Addendum (Savannah River Nuclear Solutions [SRNS] 2018), which committed the United States Department of Energy to long-term groundwater and surface water monitoring and reporting for the PAGW OU. The Core Team (i.e., representatives from USDOE, South Carolina Department of Health and Environmental Control [SCDHEC], and the United States Environmental Protection Agency [USEPA]) agreed to a groundwater report for the PAGW OU submitted biennially and submitting a letter report with data summary tables only for the years in between. This letter report serves as the data summary table submission for 2023, including monitoring results from April 2022 to March 2023.

Tritium and trichloroethylene (TCE) are the primary constituents of concern in the PAGW OU. Contamination is limited to the Upper Aquifer Zone (UAZ) and Lower Aquifer Zone (LAZ) of the Upper Three Runs Aquifer (UTRA) for TCE. Tritium contamination is present in the UAZ and LAZ of the UTRA, as well as the underlying Gordon Aquifer (GA).

### **Monitoring Results**

Locations monitored in support of this letter report are listed in Table 1. For reference, figures showing well locations including first quarter of 2022 (1Q22) results and plume extents can be found in the 2022 PAGW OU groundwater monitoring report (SRNS 2023). In the reporting period of this letter, samples were collected and analyzed for select constituents from 96 groundwater locations and from five surface water locations in first quarter of 2023 (1Q23). Synchronous water level measurements were taken twice, from 219 locations in two separate sampling events, one in third quarter of 2022 (3Q22) and one in 1Q23. During this reporting period, eighteen (18) additional regional wells, installed in the GA, were added to the synchronous water level collection to aid in further definition of the potentiometric surface and flow direction in the aquifer unit. All analytical data from the 1Q23 sampling event is presented in Enclosure 1 and synchronous water level data from the 3Q22 and 1Q23 sampling events are presented in Enclosure 2. Data for field parameters were also collected during the analytical sampling event in 1Q23, and the recorded data is presented in Enclosure 3.

In addition to tritium and TCE in the 1Q23 results, other volatile organic compounds (VOCs) observed greater than the maximum contaminant level (MCL) include tetrachloroethylene (PCE) (MCL 5 micrograms per liter [ $\mu\text{g/L}$ ]) and cis-1,2-dichloroethylene (MCL 70  $\mu\text{g/L}$ ). However, the presence of these contaminants is observed within the existing extent of TCE groundwater plumes and are not widespread. In particular, the PCE concentration at monitoring well PGW034DL was observed in exceedance of the MCL, at 33.5  $\mu\text{g/L}$ . The trend is consistent with previous detections and no further action is required.

Other constituents detected in exceedance of the MCL, or the USEPA Regional Screening Level (RSL) in the absence of a MCL, are arsenic, chromium, iron, and strontium-90. The arsenic and chromium MCL exceedances were only observed at wells monitoring groundwater at PSA 3A where in-situ chemical oxidation was used to remediate the VOC source. As a result of the chemical oxidation action, naturally occurring material was released from native subsurface soil resulting in increased concentrations in

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groundwater at the PSA 3A site. The extent of the impact is limited to the PSA 3A site, and these contaminants are not observed in downgradient monitoring wells. The iron RSL exceedance was at location P002U, which is downgradient of a zero-valent iron permeable reactive barrier installed as a non-time critical removal action, where 741 tons of iron were emplaced in the UAZ. The iron exceedance is limited to this location and decreased from 23,000 µg/L in 1Q22 to 18,000 µg/L in 1Q23, approaching the RSL of 14,000 µg/L. Strontium-90 was detected in one location (PSB 1A), with a result of 13.9 picocuries per liter (pCi/L), which exceeds the 8.0 pCi/L MCL. Most recent sampling at PSB 1A have had strontium-90 results below the method detection limit; however, PSB 1A has historically exhibited strontium-90 exceedances. PSB 1A monitors the P-Area Seepage Basins (PRSBs) at an area where a known sewer line leak occurred that originated from the P-Reactor Building Complex (105-P). The process sewer line and soil was remediated as part of the PRSB remedial efforts (Washington Savannah River Company [WSRC] 2006).

### Tritium Results

In 1Q23, there were 84 sample locations with tritium detections out of 102 locations sampled. Of the detections, 53 locations were in the UAZ (61 locations sampled), 23 locations were in the LAZ (31 locations sampled), three locations were in the GA (five locations samples), and five locations were in surface water (five locations sampled). The detections are consistent with the previous year's groundwater report (SRNS 2023). All tritium monitoring data is presented in Table 2.

In the UAZ for 1Q23, the maximum tritium concentration was 878 picocuries per milliliter (pCi/mL), detected in monitoring well P003L. Tritium concentrations in the UAZ are continuing a decreasing trend with most of the tritium concentrations observed in wells from the P-Reactor Building Complex (105-P) towards Steel Creek. Most notably, tritium at monitoring well PDB 2 increased until first quarter of 2021 (1Q21), with a result of 606 pCi/mL; however, concentrations decreased to 513 pCi/mL in 1Q22 and 201 pCi/mL in 1Q23. Monitoring well PDB 2 is located at the P-Reactor Disassembly Basin (PRDB). Because of the proximity of the well to the PRDB and the fact the PRDB was a source of tritium to groundwater, the observed increases in tritium concentration observed at this well can be attributed to increased rainfall and resultant rising water levels. These conditions promoted the movement of tritium from the unsaturated zone once subsurface soils were saturated. Monitoring well PDB 4 was added to the monitoring network for 1Q23 for additional tritium monitoring at the PRDB. PDB 4 was last sampled for tritium in 2015 when concentrations decreased below the MCL, with a first quarter 2015 result of 2.95 pCi/mL. Based on the 1Q22 UAZ tritium plume delineation reported in the 2022 groundwater monitoring report (SRNS 2023), PDB 4 is within the tritium plume contour for concentrations above 100 pCi/mL. Consistent with expectations, the 1Q23 tritium result at PDB 4 was 172 pCi/mL. PDB 4 will remain in the monitoring well network for tritium.

The principal source of tritium to groundwater is from the PRSBs. Tritium concentrations around the PRSBs continue to decline since cessation of operations and closure of the basins. Downgradient of the PRSBs, a significant decrease in tritium concentration was observed at monitoring well PSB011DL in 1Q23. The tritium result decreased between 1Q21 (3,060 pCi/mL), 1Q22 (2,900 pCi/mL), and 1Q23 (1.01 pCi/mL). PSB011DL monitors downgradient of the PRSBs. A similar decrease was observed in PSB011B, which monitors the LAZ. Continued monitoring at the PSB011 monitoring well cluster will determine if these results are valid, or if there was a sampling or analysis error in these samples.

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In the LAZ, the maximum tritium concentration in 1Q23 was 8,910 pCi/mL in monitoring well PSB002B which is located at the PRSBs. The 1Q21 tritium result at PSB002B was 12,000 pCi/mL and decreased to 11,100 pCi/mL in 1Q22 and 8,910 pCi/mL in 1Q23. Tritium increased at monitoring well PSB011B from 1Q20 to 1Q22, with a 1Q22 result of 826 pCi/mL. The 1Q23 tritium result decreased to below the minimum detection limit (MDL) (0.634 pCi/mL). The LAZ tritium plume does not discharge to Steel Creek and therefore does not pose an immediate threat to human health or the environment.

Tritium originating from the PRDB, and possibly from leaking process sewer lines, is slowly continuing to migrate to the northeast in the LAZ toward PAR Pond. Tritium results remain elevated and steady with previous reporting in the bounding monitoring well PGW024B (42.7 pCi/mL in 1Q23) and remain just above the MDL at PGW022C (1.26 pCi/mL in 1Q23) and below the MDL at PGW022B. The plume is also moving slightly to the northwest toward the headwaters of Steel Creek and is bounded by monitoring well PGW025B and remains elevated (49.4 pCi/mL in 1Q23). Separate from the main two tritium plumes in the PAGW OU, there is an independent location at monitoring well PGW026C that has detectable tritium concentrations above the MCL of 20 pCi/mL. In 1Q23, the tritium result at this well remains elevated at 45.0 pCi/mL.

Tritium in the GA has historically only been detected in the upper most portion of the unit in the vicinity of the PSB 2 monitoring well cluster located at the PRSBs. Concentrations in PSB002AA, the upper most screened GA monitoring well, have varied between 5,130 and 6,480 pCi/mL and average 5,670 pCi/mL since it was installed in 2011. In the 1Q22 sample, tritium at PSB002AA increased to the maximum result of 6,480 pCi/mL, but then returned to 5,560 pCi/mL in the 1Q23 sample. Concentrations in the deeper PSB002AL monitoring well have remained around the MDL, which is typically below 1 pCi/mL. However, in first quarter of 2020, tritium was detected above the MCL at 47 pCi/mL. Tritium continued to increase with a 1Q22 result of 68.4 pCi/mL. The 1Q23 result decreased, with a result of 34.5 pCi/mL. Elevated tritium in the lower screened GA monitoring well indicates a downward vertical migration of tritium in the GA. Review of head data from this well cluster indicates a strong downward vertical gradient between the upper and lower portion of the GA.

In the GA especially, there is approximately 15 meters (50 feet) of vertical head difference within the unit. Data review from other GA wells do not indicate elevated levels of tritium; therefore, elevated levels of tritium remain localized at the PSB 2 monitoring well cluster. Monitoring well PSB011A is screened in the GA, downgradient of the PRSBs. Tritium decreased from 3.83 pCi/mL to 0.773 pCi/mL from 1Q22 to 1Q23. Therefore, data available at this time supports that elevated levels of tritium remain localized at the PSB 2 monitoring well cluster.

The vertical migration of tritium at the PRSBs was presented in prior Core Team discussions, was reported in the 2022 PAGW groundwater monitoring report (SRNS 2023), and was discussed in the responses to SCDHEC's comments submitted in September 2023 (USDOE 2023). Although tritium continues to be detected above the MCL in the GA, the data still suggests the plume area has not grown and does not pose a threat to human health or the environment. The nearest surface water discharge for the GA is within the Savannah River floodplain swamp, approximately 8.5 kilometers (5.3 miles) southwest of the PRSB. Below the GA, the Crouch Branch Confining Unit (CBCU) is a competent regional aquitard consisting of thick, stiff clay. Migration through the CBCU to the regional aquifer is extremely unlikely to occur under current conditions. Savannah River Site continues to monitor the GA tritium plume in order to ensure the extent remains defined and is evaluating future plans for additional monitoring of tritium at the PSB 2 well group.

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Compared to the previous year of monitoring data, tritium concentrations in surface water have decreased at all locations (Table 2). In addition, long term trends continue to decline. SC-03 continues to exhibit the maximum surface water concentration for tritium, with a 1Q23 result of 179 pCi/mL. Five shallow monitoring well pairs (PSC designation) were installed nearby to Steel Creek with sampling beginning in 2019. Tritium at the PSC002 well pair, located upstream of SC-03, fluctuates above and below the MDL, but has remained below the MCL since installation. The 1Q23 tritium results at PSC002D1 and PSC002D2 were 8.56 pCi/mL and 1.10 pCi/mL, respectively. The PSC003 and PSC004 well clusters are located at SC-03 and just downstream of SC-03, respectively, therefore monitoring UAZ groundwater just before discharge to Steel Creek. Tritium concentrations are routinely highest at these well clusters for the shallow monitoring wells. The 1Q23 maximum result in the shallow well series was 418 pCi/mL at PSC004D1. The 1Q22 tritium result at PSC004D1 was 502 pCi/mL. Results for two of the well pairs downstream of SC-03 (PSC005 and PSC006) remained around the MDL in the 1Q23 sampling.

Surface water station SC-08 is the furthest location on Steel Creek, located downstream of SC-03. The 1Q23 tritium result at SC-08 was 21.6 pCi/mL, which is a decrease from the 1Q22 result of 33.9 pCi/mL. The 1Q23 result is approaching the MCL of 20 pCi/mL and SC-08 is located upstream of the confluence with L-Lake, where attenuation (dilution, dispersion, etc.) is expected to decrease detectable tritium concentrations further.

### TCE Results

In 1Q23, there were 39 sample locations with TCE detections out of 84 locations sampled. Of the detections, 23 locations were in the UAZ (50 locations sampled), 14 locations were in the LAZ (28 locations sampled), no GA locations had detections (one sampled), and two locations were in surface water (five locations sampled). The incidences of detection are consistent with the 2022 groundwater monitoring report (SRNS 2023). All TCE monitoring data is presented in Table 3.

In the UAZ, the maximum TCE concentration was 5,100 µg/L at monitoring well P003L, which monitors the neck area of the TCE plume, upgradient of the zero-valent iron permeable reactive barrier. In 1Q22, the maximum TCE result was 7,250 µg/L at monitoring well PGW026DL. In 1Q23, TCE concentration decreased at PGW026DL, with a result of 4,570 µg/L. TCE concentrations at monitoring well PGW014DU showed a decreasing trend since 2004; however, data results from 2015 to present have increased with a 1Q23 result of 231 µg/L. TCE concentrations continue to increase at PMP004DL, with a 1Q23 result of 3,670 µg/L. PMP004DL monitors the UAZ TCE plume as it migrates from the Source Area to the Neck Area, and represents the highest TCE concentrations upgradient of the zero-valent iron permeable reactive barrier.

The maximum TCE concentration in the LAZ increased slightly to 7,320 µg/L in 1Q21 at monitoring well PGW026C; which located in the Distal Area of the TCE plume towards Steel Creek. TCE concentrations have remained consistent with the previous year of reporting for the majority of the LAZ. TCE migration in the LAZ within the Distal Area continues to move parallel to Steel Creek and is not anticipated to discharge to Steel Creek in the near term. At the P-Reactor Building Complex (105-P), concentrations have decreased to 2,070 µg/L at PRB005C and to 2,520 µg/L at PGW025B in 1Q23.

Of the five surface water stations, only SC-03 and SC-04 resulted in detectable levels of TCE. SC-04 remains near the MDL, but below the MCL of 5 µg/L and SC-03 increased from 15.2 µg/L in 1Q22 to 25.8 µg/L in 1Q23. The maximum TCE result of 28.3 µg/L was observed in second quarter of 2013. In the five shallow well pairs along Steel Creek, TCE concentrations have remained consistent with previous

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reporting with the exception of PSC004D2, which has increased slightly to 8.55 µg/L in 1Q23. PSC004D2 is located downstream of SC-03.

### Summary

The primary constituents of concern in the PAGW OU are tritium and TCE. Tritium is present in the UAZ and LAZ of the UTRA and is present in the GA with detections at three GA monitoring wells. In general, concentrations in the UAZ are decreasing, while concentrations in the LAZ and in the GA are increasing in some monitoring well clusters. This indicates that there is downward vertical migration of tritium within the contaminated aquifer units of the PAGW OU. Tritium contamination in the GA remains localized around the PSB002 well cluster, however the data suggests the plume area has not grown significantly and does not pose a threat to human health or the environment. Monitoring of tritium at the PSB002 monitoring well cluster will continue.

The only aquifer zone currently discharging to surface water is the UAZ, which is discharging in the area around surface water station SC-03. The tritium concentration at surface water station SC-08, the furthest location downstream on Steel Creek, is approaching the MCL (20 pCi/mL) with a 1Q23 result of 21.6 pCi/mL. SC-08 is located upstream of Steel Creek's discharge to L-Lake, where further attenuation of tritium is expected to occur. Surface water monitoring below the L-Lake dam (station SC-27) continues to report tritium concentrations below the MCL with a most recent result of 2.23 pCi/mL (SRNS 2022).

TCE contamination in the PAGW OU is limited to the UAZ and LAZ of the UTRA. In the UAZ, TCE concentrations are consistent with previous reporting while concentrations in the LAZ are increasing slightly. This indicates vertical migration of TCE contamination from the UAZ into the LAZ is occurring. The LAZ does not currently contribute to the surface water discharge of TCE contamination at Steel Creek. Impact to Steel Creek from the UAZ is limited to the area around SC-03.

Overall, tritium and TCE in the PAGW OU continue to follow the trends observed in the previous year's groundwater monitoring report (SRNS 2023). Vertical migration of contamination within the UTRA through the Tan Clay Confining Zone is apparent due to the presence of contaminants in the UAZ and LAZ. This is not unexpected due to the semi-confining conditions of the unit and heterogenous makeup observed throughout the area. Monitoring will continue as planned in the 2018 SAP Addendum, and a full groundwater monitoring report will be submitted in 2024.

### Changes in the Monitoring Program

No changes are proposed to the monitoring program for the PAGW OU.

### References

SRNS, 2018. *Sampling and Analysis Plan Addendum for the P-Area Groundwater Operable Unit (U)*, SRNS-RP-2018-00261, Revision 1, August 2018, Savannah River Nuclear Solutions, LLC, Savannah River Site, Aiken, SC.

SRNS, 2022. *Biennial Effectiveness Monitoring Report (Sampling Summary) for the Monitored Natural Attenuation at the L-Area Southern Groundwater Operable Unit – 2020 through 2021*, SRNS-J2000-2022-00563, Revision 0, August 2022, Savannah River Nuclear Solutions, LLC, Savannah River Site, Aiken, SC.

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SRNS, 2023. *Groundwater Report for the P-Area Groundwater (PAGW) Operable Unit (OU) (U)*, SRNS-RP-2022-00963, Revision 0, January 2023, Savannah River Nuclear Solutions, LLC, Savannah River Site, Aiken, SC.

USDOE, 2023. *DOE Submittal of Savannah River Site's Responses to the Regulatory Comments on the Groundwater Report for the P-Area Groundwater (PAGW) Operable Unit (OU) (U) – April 2021 Through March 2022 Data*, Revision 0, September 2023, Department of Energy, Savannah River Operations Office, Savannah River Site, Aiken, SC.

WSRC, 2006. *Post-Construction Report (PCR)/Final Remedial Report (FRR) for the P-Reactor Seepage Basins (U)*, WSRC-RP-2005-4088, Revision 1, Washington Savannah River Company, Savannah River Site, Aiken, SC.

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**Table 1. Sampling Locations in Support of the PAGW OU Monitoring**

| Station ID              | UTM NAD27   |             | Station Type | Aquifer Designation | Screen Zone [ft amsl] | Analytes         |
|-------------------------|-------------|-------------|--------------|---------------------|-----------------------|------------------|
|                         | Easting     | Northing    |              |                     |                       |                  |
| CMP 8A <sup>(A)</sup>   | 441651.29   | 3676857.73  | Groundwater  | GA                  | 15.5 - 25.3           | 7                |
| CMP 12A <sup>(A)</sup>  | 441597.09   | 3676546.15  | Groundwater  | GA                  | 24.4 - 34.4           | 7                |
| LSW 6A <sup>(A)</sup>   | 441305.9202 | 3675346.71  | Groundwater  | GA                  | 45.1 - 50.8           | 7                |
| LSW 12A <sup>(A)</sup>  | 440318.3902 | 3673132.15  | Groundwater  | GA                  | 56.3 - 62             | 7                |
| LSW 17A <sup>(A)</sup>  | 442245.6198 | 3673072.31  | Groundwater  | GA                  | 12.6 - 18.3           | 7                |
| LSW 20A <sup>(A)</sup>  | 442872.7399 | 3675041.009 | Groundwater  | GA                  | 54.9 - 60.7           | 7                |
| LSW 21A <sup>(A)</sup>  | 440025.2199 | 3674049.083 | Groundwater  | GA                  | 63.6 - 69.3           | 7                |
| LSW002AR <sup>(A)</sup> | 442201.7275 | 3674079.337 | Groundwater  | GA                  | 6.3 - 11.3            | 7                |
| LSW027A <sup>(A)</sup>  | 440451.9581 | 3672266.651 | Groundwater  | GA                  | 26.6 - 31.6           | 7                |
| NPM 19E <sup>(A)</sup>  | 440616.5    | 3679994.19  | Groundwater  | GA                  | 36.7 - 46.7           | 7                |
| NPM 34E <sup>(A)</sup>  | 440711.51   | 3679221.78  | Groundwater  | GA                  | 34.7 - 44.7           | 7                |
| P 13A <sup>(A)</sup>    | 446124.24   | 3673679.82  | Groundwater  | GA                  | -64.8 - -54.9         | 7                |
| P 13B <sup>(A)</sup>    | 446124.24   | 3673679.82  | Groundwater  | GA                  | -4.6 - 5.6            | 7                |
| P 20B <sup>(A)</sup>    | 446593.97   | 3681741.18  | Groundwater  | GA                  | 30.3 - 50.3           | 7                |
| P 21B <sup>(A)</sup>    | 443349.13   | 3667529.48  | Groundwater  | GA                  | -79.9 - -69.9         | 7                |
| P 22B <sup>(A)</sup>    | 452145.16   | 3672413.85  | Groundwater  | GA                  | -31.1 - -21.1         | 7                |
| P 23B <sup>(A)</sup>    | 436719.84   | 3671545.38  | Groundwater  | GA                  | 43.8 - 48.8           | 7                |
| P 24A                   | 446390.1    | 3676715.98  | Groundwater  | GA                  | 0.30 - 11.1           | 7                |
| P 24B                   | 446393.5    | 3676713.02  | Groundwater  | LAZ                 | 85.9 - 95.9           | 7                |
| P 24C                   | 446397      | 3676709.92  | Groundwater  | LAZ                 | 165.6 - 185.7         | 7                |
| P 24D                   | 446400.35   | 3676706.97  | Groundwater  | UAZ                 | 250.4 - 270.4         | 7                |
| P 25B <sup>(A)</sup>    | 438714.99   | 3674663.76  | Groundwater  | GA                  | 82.4 - 92.4           | 7                |
| P002U                   | 445590.302  | 3676613.834 | Groundwater  | UAZ                 | 221.01 - 226.01       | 1, 2, 6          |
| P003L                   | 445619.078  | 3676627.094 | Groundwater  | UAZ                 | 194.1 - 199.1         | 1, 2, 6          |
| P003U                   | 445619.682  | 3676625.939 | Groundwater  | UAZ                 | 223.44 - 228.44       | 1, 2, 6          |
| PAO001DU                | 445790.253  | 3676639.286 | Groundwater  | UAZ                 | 254.44 - 274.44       | 1, 2, 4, 5, 6, 7 |
| PAO002DL                | 445769.478  | 3676651.412 | Groundwater  | UAZ                 | 216.48 - 231.48       | 1, 2, 4, 5, 6    |
| PAO002DU                | 445766.47   | 3676649.072 | Groundwater  | UAZ                 | 252.85 - 272.85       | 1, 2, 4, 5, 6    |
| PAO003DU                | 445846.528  | 3676792.53  | Groundwater  | UAZ                 | 254.9 - 274.9         | 1, 2, 7          |
| PAS002D                 | 447527.305  | 3675404.201 | Groundwater  | UAZ                 | 187.96 - 197.96       | 7                |
| PAS003D                 | 447590.835  | 3674744.524 | Groundwater  | UAZ                 | 174.84 - 184.84       | 7                |
| PBP 1D                  | 445739.865  | 3677173.216 | Groundwater  | UAZ                 | 271.58 - 281.58       | 7                |
| PBP 2D                  | 445672.5627 | 3677075.287 | Groundwater  | UAZ                 | 265.3 - 275.3         | 7                |
| PBP 3D                  | 445687.7044 | 3677132.313 | Groundwater  | UAZ                 | 271.39 - 281.39       | 7                |
| PCB 2A                  | 446213.52   | 3676089.63  | Groundwater  | UAZ                 | 260 - 290             | 7                |
| PDB 2                   | 445873.61   | 3676479.78  | Groundwater  | UAZ                 | 250.56 - 271.56       | 1, 7             |
| PDB 3                   | 445916.45   | 3676521.94  | Groundwater  | UAZ                 | 250.74 - 271.74       | 1, 7             |
| PDB 4 <sup>(B)</sup>    | 445854.62   | 3676444.1   | Groundwater  | UAZ                 | 268.64 - 288.64       | 1, 7             |
| PDB 5                   | 445728.08   | 3676597.53  | Groundwater  | UAZ                 | 266.59 - 286.59       | 1, 2, 7          |

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**Table 1. Sampling Locations in Support of the PAGW OU Monitoring (Continued)**

| Station ID | UTM NAD27   |             | Station Type | Aquifer Designation | Screen Zone [ft amsl] | Analytes   |
|------------|-------------|-------------|--------------|---------------------|-----------------------|------------|
|            | Easting     | Northing    |              |                     |                       |            |
| PDB003C    | 445938.9431 | 3676546.01  | Groundwater  | LAZ                 | 179.72 - 189.72       | 1, 2, 7    |
| PGW014 A   | 445261.245  | 3676546.091 | Groundwater  | GA                  | -3.23 - 6.77          | 7          |
| PGW014 B   | 445262.514  | 3676547.92  | Groundwater  | LAZ                 | 122.72 - 132.72       | 1, 2, 7    |
| PGW014 C   | 445263.779  | 3676549.859 | Groundwater  | LAZ                 | 177.8 - 187.8         | 1, 2, 7    |
| PGW014DU   | 445264.871  | 3676551.671 | Groundwater  | UAZ                 | 202.79 - 212.79       | 1, 2, 7    |
| PGW015 A   | 444792.999  | 3677071.895 | Groundwater  | GA                  | 24.14 - 34.14         | 7          |
| PGW015 B   | 444790.539  | 3677070.821 | Groundwater  | LAZ                 | 151.61 - 161.61       | 7          |
| PGW015 C   | 444793.797  | 3677069.348 | Groundwater  | LAZ                 | 177.06 - 187.06       | 7          |
| PGW015DU   | 444791.522  | 3677068.332 | Groundwater  | UAZ                 | 208.95 - 218.95       | 7          |
| PGW016 B   | 445057.644  | 3676357.172 | Groundwater  | LAZ                 | 129.31 - 139.31       | 1, 2, 7    |
| PGW016 C   | 445058.987  | 3676354.343 | Groundwater  | UAZ                 | 197.71 - 207.71       | 1, 2, 7    |
| PGW016DU   | 445060.164  | 3676352.261 | Groundwater  | UAZ                 | 231.91 - 241.91       | 1, 2, 7    |
| PGW017 B   | 445452.052  | 3676693.511 | Groundwater  | LAZ                 | 153.03 - 163.03       | 1, 2, 7    |
| PGW017 C   | 445453.828  | 3676694.954 | Groundwater  | UAZ                 | 188.01 - 198.01       | 1, 2, 7    |
| PGW017DU   | 445455.75   | 3676696.353 | Groundwater  | UAZ                 | 248.14 - 258.14       | 1, 2, 7    |
| PGW018 B   | 445435.756  | 3676151.771 | Groundwater  | LAZ                 | 141.19 - 151.19       | 1, 5, 7    |
| PGW018 C   | 445437.287  | 3676149.719 | Groundwater  | UAZ                 | 187.34 - 197.34       | 1, 2, 7    |
| PGW018DU   | 445434.252  | 3676153.992 | Groundwater  | UAZ                 | 247.51 - 257.51       | 1, 2, 7    |
| PGW019 B   | 445751.189  | 3676822.174 | Groundwater  | LAZ                 | 160.85 - 170.85       | 1, 2, 7    |
| PGW019 C   | 445753.154  | 3676823.566 | Groundwater  | LAZ                 | 180.65 - 190.65       | 1, 2, 7    |
| PGW019DU   | 445749.261  | 3676820.733 | Groundwater  | UAZ                 | 215.37 - 225.37       | 1, 2, 7    |
| PGW-01A    | 445526.926  | 3677263.872 | Groundwater  | GA                  | 85.02 - 95.03         | 7          |
| PGW-01B    | 445523.413  | 3677263.727 | Groundwater  | LAZ                 | 152.73 - 162.73       | 7          |
| PGW-01C    | 445534.086  | 3677264.184 | Groundwater  | LAZ                 | 178.87 - 188.87       | 7          |
| PGW-01DL   | 445530.817  | 3677264.066 | Groundwater  | UAZ                 | 219.94 - 229.94       | 7          |
| PGW020 B   | 445820.753  | 3676412.814 | Groundwater  | LAZ                 | 153.17 - 163.17       | 7          |
| PGW020 C   | 445822.201  | 3676410.929 | Groundwater  | LAZ                 | 183.07 - 193.07       | 7          |
| PGW020DU   | 445823.614  | 3676409.092 | Groundwater  | UAZ                 | 228.04 - 238.04       | 7          |
| PGW021 B   | 446075.325  | 3676883.518 | Groundwater  | LAZ                 | 159.51 - 169.51       | 1, 2, 7    |
| PGW021 C   | 446073.879  | 3676885.556 | Groundwater  | UAZ                 | 199.51 - 209.51       | 1, 2, 7    |
| PGW021DU   | 446072.401  | 3676887.533 | Groundwater  | UAZ                 | 215.51 - 225.51       | 1, 2, 7    |
| PGW022 B   | 446335.496  | 3676864.152 | Groundwater  | LAZ                 | 148.32 - 158.32       | 1, 2, 7    |
| PGW022 C   | 446337.73   | 3676863.932 | Groundwater  | LAZ                 | 183.46 - 193.46       | 1, 2, 7    |
| PGW022DU   | 446339.988  | 3676863.729 | Groundwater  | UAZ                 | 213.73 - 223.73       | 1, 2, 3, 7 |
| PGW023 B   | 446472.472  | 3676725.744 | Groundwater  | LAZ                 | 169.16 - 179.16       | 7          |
| PGW023 C   | 446470.618  | 3676724.357 | Groundwater  | UAZ                 | 208.92 - 218.92       | 7          |
| PGW023DU   | 446468.717  | 3676723.086 | Groundwater  | UAZ                 | 253.54 - 263.54       | 7          |
| PGW024 A   | 446065.244  | 3676722.784 | Groundwater  | GA                  | 62.34 - 72.34         | 7          |
| PGW024 B   | 446066.558  | 3676720.876 | Groundwater  | LAZ                 | 172.49 - 182.49       | 1, 2, 7    |

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**Table 1. Sampling Locations in Support of the PAGW OU Monitoring (Continued)**

| Station ID | UTM NAD27   |             | Station Type | Aquifer Designation | Screen Zone [ft amsl] | Analytes |
|------------|-------------|-------------|--------------|---------------------|-----------------------|----------|
|            | Easting     | Northing    |              |                     |                       |          |
| PGW024 C   | 446068.636  | 3676717.866 | Groundwater  | UAZ                 | 212.44 - 222.44       | 1, 2, 7  |
| PGW024DU   | 446069.939  | 3676716.025 | Groundwater  | UAZ                 | 252.51 - 262.51       | 1, 2, 7  |
| PGW025 A   | 445734.067  | 3676689.857 | Groundwater  | GA                  | 35.83 - 45.83         | 7        |
| PGW025 B   | 445735.867  | 3676691.318 | Groundwater  | LAZ                 | 160.74 - 170.74       | 1, 2, 7  |
| PGW025 C   | 445737.766  | 3676692.852 | Groundwater  | UAZ                 | 196.01 - 206.01       | 1, 2, 7  |
| PGW025DU   | 445739.676  | 3676694.318 | Groundwater  | UAZ                 | 216.09 - 226.09       | 1, 2, 7  |
| PGW026B    | 445388.407  | 3676612.467 | Groundwater  | LAZ                 | 121.98 - 131.99       | 1, 2, 7  |
| PGW026C    | 445390.389  | 3676614.664 | Groundwater  | LAZ                 | 151.97 - 161.97       | 1, 2, 7  |
| PGW026DL   | 445391.493  | 3676615.995 | Groundwater  | UAZ                 | 196.81 - 206.81       | 1, 2, 7  |
| PGW027C    | 445227.206  | 3676441.826 | Groundwater  | LAZ                 | 147.28 - 157.29       | 1, 2, 7  |
| PGW027DL   | 445227.073  | 3676444.442 | Groundwater  | LAZ                 | 170.25 - 180.26       | 1, 2, 7  |
| PGW027DU   | 445226.969  | 3676447.381 | Groundwater  | UAZ                 | 205.09 - 215.09       | 1, 2, 7  |
| PGW028C    | 445193.279  | 3676265.804 | Groundwater  | LAZ                 | 177.07 - 187.07       | 1, 2, 7  |
| PGW028DU   | 445196.587  | 3676268.25  | Groundwater  | UAZ                 | 219.21 - 229.21       | 1, 2, 7  |
| PGW029C    | 445800.553  | 3676754.312 | Groundwater  | LAZ                 | 180.18 - 190.19       | 1, 2, 7  |
| PGW029DL   | 445802.651  | 3676755.727 | Groundwater  | UAZ                 | 222.03 - 232.03       | 1, 2, 7  |
| PGW-02A    | 443783.152  | 3675635.887 | Groundwater  | GA                  | 32.15 - 42.16         | 7        |
| PGW-02C    | 443783.406  | 3675633.208 | Groundwater  | LAZ                 | 157.68 - 167.71       | 7        |
| PGW-02CU   | 443779.705  | 3675632.7   | Groundwater  | LAZ                 | 178.88 - 188.88       | 7        |
| PGW-02DL   | 443783.481  | 3675630.36  | Groundwater  | UAZ                 | 196.28 - 206.29       | 7        |
| PGW030B    | 445844.45   | 3676750.651 | Groundwater  | LAZ                 | 180.59 - 190.61       | 1, 2, 7  |
| PGW030BL   | 445843.28   | 3676752.362 | Groundwater  | LAZ                 | 155.81 - 165.82       | 1, 2, 7  |
| PGW031B    | 446038.977  | 3676793.401 | Groundwater  | LAZ                 | 158.15 - 168.15       | 1, 2, 7  |
| PGW031C    | 446037.742  | 3676795.253 | Groundwater  | LAZ                 | 181.22 - 191.22       | 1, 2, 7  |
| PGW033A    | 445831.993  | 3676320.489 | Groundwater  | GA                  | 98.84 - 108.94        | 1, 7     |
| PGW034DL   | 446092.356  | 3677110.743 | Groundwater  | UAZ                 | 204.52 - 214.52       | 1, 2, 7  |
| PGW035C    | 445504.332  | 3676598.004 | Groundwater  | LAZ                 | 186.68 - 196.68       | 1, 2, 7  |
| PGW035CU   | 445493.4549 | 3676563.805 | Groundwater  | LAZ                 | 149.41 - 159.38       | 1, 2, 7  |
| PGW035D    | 445504.332  | 3676598.004 | Groundwater  | UAZ                 | 236.65 - 251.67       | 1, 2, 7  |
| PGW-03A    | 445988.766  | 3676038.45  | Groundwater  | GA                  | 87.85 - 97.86         | 1, 7     |
| PGW-03B    | 445990.873  | 3676040.059 | Groundwater  | LAZ                 | 133.85 - 143.87       | 7        |
| PGW-03C    | 445992.96   | 3676041.541 | Groundwater  | LAZ                 | 167.73 - 177.73       | 7        |
| PGW-03DL   | 445995.213  | 3676043.106 | Groundwater  | UAZ                 | 215.3 - 225.3         | 7        |
| PGW-04A    | 444800.626  | 3675999.226 | Groundwater  | GA                  | 84.23 - 94.27         | 7        |
| PGW-04B    | 444802.971  | 3676000.82  | Groundwater  | LAZ                 | 118.64 - 128.66       | 7        |
| PGW-04C    | 444805.21   | 3676002.714 | Groundwater  | LAZ                 | 167.24 - 177.25       | 7        |
| PGW-04DL   | 444807.539  | 3676004.485 | Groundwater  | UAZ                 | 205.34 - 215.35       | 7        |
| PGW-05A    | 447908.324  | 3675686.809 | Groundwater  | GA                  | 1.92 - 11.94          | 7        |
| PGW-05B    | 447906.432  | 3675688.787 | Groundwater  | LAZ                 | 52.89 - 62.92         | 7        |

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**Table 1. Sampling Locations in Support of the PAGW OU Monitoring (Continued)**

| Station ID | UTM NAD27   |             | Station Type | Aquifer Designation | Screen Zone [ft amsl] | Analytes |
|------------|-------------|-------------|--------------|---------------------|-----------------------|----------|
|            | Easting     | Northing    |              |                     |                       |          |
| PGW-05C    | 447904.612  | 3675690.666 | Groundwater  | LAZ                 | 139.49 - 149.56       | 7        |
| PGW-06A    | 446841.329  | 3676941.758 | Groundwater  | GA                  | 60.13 - 70.13         | 7        |
| PGW-06B    | 446840.001  | 3676938.869 | Groundwater  | GA                  | 101.58 - 111.61       | 7        |
| PGW-06C    | 446843.701  | 3676947.404 | Groundwater  | LAZ                 | 146.87 - 156.88       | 7        |
| PGW-06DL   | 446844.911  | 3676950.245 | Groundwater  | UAZ                 | 199.7 - 209.72        | 7        |
| PGW-07A    | 445792.687  | 3677017.048 | Groundwater  | GA                  | 108.7 - 118.7         | 7        |
| PGW-07B    | 445793.988  | 3677014.641 | Groundwater  | LAZ                 | 158.79 - 168.79       | 7        |
| PGW-07C    | 445795.512  | 3677012.132 | Groundwater  | LAZ                 | 183.29 - 193.29       | 7        |
| PGW-07DL   | 445796.931  | 3677009.509 | Groundwater  | UAZ                 | 223.89 - 233.89       | 7        |
| PGW-08A    | 444599.681  | 3675111.854 | Groundwater  | LAZ                 | 62.25 - 72.27         | 7        |
| PGW-08B    | 444599.373  | 3675109.067 | Groundwater  | LAZ                 | 121.17 - 131.2        | 7        |
| PGW-08C    | 444599.168  | 3675106.242 | Groundwater  | LAZ                 | 180.55 - 190.57       | 7        |
| PGW-08DL   | 444599.01   | 3675103.301 | Groundwater  | UAZ                 | 216.37 - 226.4        | 7        |
| PGW-09A    | 445284.403  | 3674419.206 | Groundwater  | GA                  | 25.96 - 35.98         | 7        |
| PGW-09B    | 445284.592  | 3674421.793 | Groundwater  | LAZ                 | 113.91 - 123.93       | 7        |
| PGW-09C    | 445288.056  | 3674424.542 | Groundwater  | LAZ                 | 151.81 - 161.81       | 7        |
| PGW-09DL   | 445284.631  | 3674424.536 | Groundwater  | UAZ                 | 217 - 222.01          | 7        |
| PGW-10B    | 446953.143  | 3674679.322 | Groundwater  | LAZ                 | 69.84 - 79.86         | 7        |
| PGW-10C    | 446947.157  | 3674678.432 | Groundwater  | LAZ                 | 145.07 - 155.08       | 7        |
| PGW-10CU   | 446949.425  | 3674681.477 | Groundwater  | UAZ                 | 190.91 - 200.91       | 7        |
| PGW-10DL   | 446949.919  | 3674678.935 | Groundwater  | UAZ                 | 199.9 - 209.9         | 7        |
| PGW-11A    | 446180.975  | 3678260.222 | Groundwater  | GA                  | 16.55 - 26.56         | 7        |
| PGW-11B    | 446183.525  | 3678259.93  | Groundwater  | GA                  | 67.63 - 77.66         | 7        |
| PGW-11C    | 446186.536  | 3678259.521 | Groundwater  | LAZ                 | 150.86 - 160.87       | 7        |
| PGW-11DL   | 446189.547  | 3678259.113 | Groundwater  | UAZ                 | 199.57 - 209.58       | 7        |
| PGW-12A    | 447825.99   | 3677061.37  | Groundwater  | GA                  | 33.47 - 43.48         | 7        |
| PGW-12C    | 447825.039  | 3677058.793 | Groundwater  | LAZ                 | 154.61 - 164.62       | 7        |
| PGW-12DL   | 447824.142  | 3677056.143 | Groundwater  | UAZ                 | 208.16 - 218.15       | 7        |
| PGW-13A    | 444101.502  | 3676743.917 | Groundwater  | GA                  | 60.17 - 70.2          | 7        |
| PGW-13C    | 444100.054  | 3676746.217 | Groundwater  | LAZ                 | 128.87 - 138.89       | 7        |
| PGW-13CU   | 444102.963  | 3676748.071 | Groundwater  | LAZ                 | 149.87 - 159.87       | 7        |
| PGW-13DL   | 444098.509  | 3676748.598 | Groundwater  | UAZ                 | 189.75 - 199.77       | 7        |
| PIW001D    | 445593.4579 | 3676633.671 | Groundwater  | UAZ                 | 203.78 - 223.78       | 7        |
| PIW002D    | 445598.784  | 3676614.633 | Groundwater  | UAZ                 | 218.81 - 233.81       | 7        |
| PIW003D    | 445599.9791 | 3676594.612 | Groundwater  | UAZ                 | 220.77 - 240.77       | 7        |
| PIW004D    | 445603.8042 | 3676580.504 | Groundwater  | UAZ                 | 231.49 - 251.49       | 7        |
| PMP004DL   | 445677.978  | 3676618.626 | Groundwater  | UAZ                 | 216.79 - 231.79       | 1, 2, 6  |
| PMP007DL   | 445679.756  | 3676650.814 | Groundwater  | UAZ                 | 212.87 - 227.77       | 1, 2, 6  |
| PMP008DL   | 445667.277  | 3676635.93  | Groundwater  | UAZ                 | 213.21 - 228.21       | 1, 2, 6  |

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**Table 1. Sampling Locations in Support of the PAGW OU Monitoring (Continued)**

| Station ID | UTM NAD27   |             | Station Type | Aquifer Designation | Screen Zone [ft amsl] | Analytes            |
|------------|-------------|-------------|--------------|---------------------|-----------------------|---------------------|
|            | Easting     | Northing    |              |                     |                       |                     |
| PMW001DL   | 445746.069  | 3676645.577 | Groundwater  | UAZ                 | 217.76 - 232.76       | 1, 2, 6, 7          |
| PMW005DL   | 445693.49   | 3676633.906 | Groundwater  | UAZ                 | 215.79 - 230.79       | 1, 2, 6, 7          |
| PRB001DU   | 445835.042  | 3676499.995 | Groundwater  | UAZ                 | 249.85 - 269.87       | 1, 7                |
| PRB002DU   | 445793.365  | 3676545.546 | Groundwater  | UAZ                 | 249.96 - 269.98       | 1, 2, 7             |
| PRB003C    | 445962.694  | 3676408.479 | Groundwater  | LAZ                 | 180.43 - 190.46       | 1, 2, 3, 4, 5, 6, 7 |
| PRB003DU   | 445964.477  | 3676412.526 | Groundwater  | UAZ                 | 250.22 - 270.25       | 1, 2, 3, 4, 5, 6, 7 |
| PRB004DU   | 445905.852  | 3676613.904 | Groundwater  | UAZ                 | 249.45 - 269.47       | 1, 2, 7             |
| PRB005C    | 445866.257  | 3676675.05  | Groundwater  | LAZ                 | 169.26 - 179.24       | 1, 2, 7             |
| PRB005DU   | 445861.479  | 3676675.761 | Groundwater  | UAZ                 | 248.89 - 268.91       | 1, 2, 7             |
| PRP 1A     | 445122.88   | 3676625.52  | Groundwater  | UAZ                 | 234.7 - 264.7         | 7                   |
| PRP 2      | 445164.12   | 3676670.5   | Groundwater  | UAZ                 | 236.6 - 266.6         | 7                   |
| PRP 5      | 445281.37   | 3676683.915 | Groundwater  | UAZ                 | 202.78 - 212.76       | 7                   |
| PRP 6      | 445186.9343 | 3676616.711 | Groundwater  | UAZ                 | 236.9 - 251.9         | 7                   |
| PRP 7      | 445156.1652 | 3676605.45  | Groundwater  | UAZ                 | 231.99 - 246.99       | 7                   |
| PRW001C    | 445599.8558 | 3676626.179 | Groundwater  | LAZ                 | 152.88 - 162.88       | 7                   |
| PRW001DL   | 445598.4    | 3676629.39  | Groundwater  | UAZ                 | 188.67 - 198.67       | 7                   |
| PRW001DU   | 445596.3901 | 3676631.828 | Groundwater  | UAZ                 | 216.79 - 226.79       | 7                   |
| PRW002C    | 445588.6202 | 3676621.322 | Groundwater  | LAZ                 | 151.11 - 161.11       | 7                   |
| PRW002DL   | 445586.8843 | 3676624.489 | Groundwater  | UAZ                 | 191.86 - 201.86       | 7                   |
| PRW002DU   | 445586.0133 | 3676627.682 | Groundwater  | UAZ                 | 218.06 - 228.06       | 7                   |
| PRW003C    | 445610.6878 | 3676608.885 | Groundwater  | LAZ                 | 162.68 - 172.68       | 7                   |
| PRW003DL   | 445604.8404 | 3676615.303 | Groundwater  | UAZ                 | 204.05 - 214.05       | 7                   |
| PRW003DU   | 445611.1089 | 3676604.254 | Groundwater  | UAZ                 | 237.92 - 247.92       | 7                   |
| PRW004C    | 445595.6913 | 3676606.232 | Groundwater  | LAZ                 | 157.28 - 167.28       | 7                   |
| PRW004DL   | 445594.5449 | 3676609.291 | Groundwater  | UAZ                 | 189.55 - 199.55       | 7                   |
| PRW004DU   | 445597.6732 | 3676601.84  | Groundwater  | UAZ                 | 236.71 - 246.71       | 7                   |
| PRW005DL   | 445592.0388 | 3676642.715 | Groundwater  | UAZ                 | 185.89 - 195.86       | 7                   |
| PRW005DU   | 445590.4653 | 3676640.245 | Groundwater  | UAZ                 | 258.00 - 272.97       | 7                   |
| PRW006C    | 445552.4918 | 3676617.365 | Groundwater  | LAZ                 | 153.62 - 163.59       | 7                   |
| PRW006DL   | 445555.577  | 3676617.98  | Groundwater  | UAZ                 | 177.50 - 192.48       | 7                   |
| PRW006DU   | 445558.5662 | 3676619.159 | Groundwater  | UAZ                 | 234.29 - 244.26       | 7                   |
| PRW007DL   | 445591.9135 | 3676578.519 | Groundwater  | UAZ                 | 196.93 - 206.90       | 7                   |
| PRW007DU   | 445591.4021 | 3676581.475 | Groundwater  | UAZ                 | 236.10 - 246.07       | 7                   |
| PSB 1A     | 445706.34   | 3676398.04  | Groundwater  | UAZ                 | 259.3 - 289.3         | 1, 3, 5, 7          |
| PSB 2A     | 445652.17   | 3676356.01  | Groundwater  | UAZ                 | 258.9 - 288.9         | 1, 5, 7             |
| PSB 3A     | 445574.1    | 3676294.42  | Groundwater  | UAZ                 | 258.8 - 288.8         | 1, 5, 7             |
| PSB 4A     | 445525.9    | 3676234.61  | Groundwater  | UAZ                 | 257.7 - 287.7         | 1, 5, 7             |
| PSB 5A     | 445606.63   | 3676258.07  | Groundwater  | UAZ                 | 264.5 - 294.5         | 7                   |
| PSB 6A     | 445698.39   | 3676323.17  | Groundwater  | UAZ                 | 264.4 - 294.4         | 7                   |

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**Table 1. Sampling Locations in Support of the PAGW OU Monitoring (Continued/End)**

| Station ID | UTM NAD27   |             | Station Type  | Aquifer Designation | Screen Zone [ft amsl] | Analytes   |
|------------|-------------|-------------|---------------|---------------------|-----------------------|------------|
|            | Easting     | Northing    |               |                     |                       |            |
| PSB 7A     | 445757.49   | 3676410.4   | Groundwater   | UAZ                 | 260.9 - 290.9         | 1, 5, 7    |
| PSB 8      | 445837.418  | 3676342.545 | Groundwater   | UAZ                 | 263.96 - 273.96       | 7          |
| PSB 10     | 445429.971  | 3676289.999 | Groundwater   | UAZ                 | 258.57 - 268.57       | 7          |
| PSB 11     | 445426.521  | 3676383.421 | Groundwater   | UAZ                 | 253.56 - 263.56       | 1, 2, 5, 7 |
| PSB002AA   | 445656.558  | 3676357.961 | Groundwater   | GA                  | 105.27 - 115.27       | 1, 7       |
| PSB002AL   | 445655.832  | 3676361.384 | Groundwater   | GA                  | -0.09 - 9.93          | 1, 7       |
| PSB002B    | 445658.726  | 3676359.539 | Groundwater   | LAZ                 | 135.37 - 145.39       | 1, 5, 7    |
| PSB002C    | 445648.524  | 3676354.035 | Groundwater   | LAZ                 | 179.93 - 189.93       | 1, 5, 7    |
| PSB002DL   | 445646.276  | 3676352.36  | Groundwater   | UAZ                 | 246.71 - 256.72       | 1, 5, 7    |
| PSB003DL   | 445571.726  | 3676296.968 | Groundwater   | UAZ                 | 240.2 - 250.22        | 1, 5, 7    |
| PSB011A    | 445423.978  | 3676395.988 | Groundwater   | GA                  | 90.33 - 100.35        | 1, 2, 7    |
| PSB011B    | 445423.72   | 3676390.931 | Groundwater   | LAZ                 | 163.85 - 173.85       | 1, 2, 5, 7 |
| PSB011C    | 445423.415  | 3676387.467 | Groundwater   | LAZ                 | 194.77 - 204.76       | 1, 2, 5, 7 |
| PSB011DL   | 445423.078  | 3676384.772 | Groundwater   | UAZ                 | 216.49 - 226.49       | 1, 2, 5, 7 |
| PSC002D1   | 445157.8977 | 3676510.663 | Seepline      | UAZ                 | 234.03 - 236.03       | 1, 2, 7    |
| PSC002D2   | 445157.3373 | 3676510.271 | Seepline      | UAZ                 | 229.41 - 231.41       | 1, 2, 7    |
| PSC003D1   | 445112.8287 | 3676467.133 | Seepline      | UAZ                 | 233 - 235             | 1, 2, 7    |
| PSC003D2   | 445112.5393 | 3676466.96  | Seepline      | UAZ                 | 228.71 - 230.71       | 1, 2, 7    |
| PSC004D1   | 445065.4298 | 3676442.718 | Seepline      | UAZ                 | 231.57 - 233.57       | 1, 2, 7    |
| PSC004D2   | 445065.8336 | 3676442.206 | Seepline      | UAZ                 | 230.12 - 232.12       | 1, 2, 7    |
| PSC005D1   | 444853.975  | 3676400.09  | Seepline      | UAZ                 | 227.98 - 229.98       | 1, 2, 7    |
| PSC005D2   | 444853.654  | 3676400.04  | Seepline      | UAZ                 | 224.69 - 226.69       | 1, 2, 7    |
| PSC006D1   | 444772.287  | 3676257.772 | Seepline      | UAZ                 | 228.98 - 230.98       | 1, 2, 7    |
| PSC006D2   | 444771.5909 | 3676258.114 | Seepline      | UAZ                 | 221.25 - 223.25       | 1, 2, 7    |
| RGW 4C     | 444576.2842 | 3677465.994 | Groundwater   | LAZ                 | 132.7 - 142.7         | 7          |
| RGW 4D     | 444577.1801 | 3677468.983 | Groundwater   | UAZ                 | 184.56 - 194.56       | 7          |
| RGW 5C     | 445941.9432 | 3678018.325 | Groundwater   | LAZ                 | 109.33 - 119.33       | 7          |
| RGW 5D     | 445938.5996 | 3678017.73  | Groundwater   | UAZ                 | 186.62 - 196.62       | 7          |
| RGW 6C     | 446723.7193 | 3676545.107 | Groundwater   | LAZ                 | 105.72 - 115.72       | 7          |
| RGW 6D     | 446720.5124 | 3676546.018 | Groundwater   | UAZ                 | 202.54 - 212.54       | 7          |
| RGW 9C     | 443118.5289 | 3675949.368 | Groundwater   | LAZ                 | 104.78 - 114.78       | 7          |
| RGW 9D     | 443116.0117 | 3675952.872 | Groundwater   | UAZ                 | 154.19 - 164.19       | 7          |
| SC-02      | 445206.639  | 3676510.663 | Surface Water | Surface Water       | N/A                   | 1, 2       |
| SC-03      | 445116      | 3676510.271 | Surface Water | Surface Water       | N/A                   | 1, 2       |
| SC-04      | 444744.214  | 3676467.133 | Surface Water | Surface Water       | N/A                   | 1, 2       |
| SC-07      | 443749.357  | 3676466.96  | Surface Water | Surface Water       | N/A                   | 1, 2       |
| SC-08      | 443480.2247 | 3674589.192 | Surface Water | Surface Water       | N/A                   | 1, 2       |

UAZ - Upper Aquifer Zone of the Upper Three Runs Aquifer  
LAZ - Lower Aquifer Zone of the Upper Three Runs Aquifer  
GA - Gordan Aquifer

(A) Regional GA Wells Included for Synchronous Water Levels  
(B) Well included for additional monitoring near the PRDB.

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Analyte Code:

- 1- Tritium
- 2- Reduced VOC list
  - 1,1-Dichloroethylene
  - Chloroethene (Vinyl Chloride)
  - cis-1,2-Dichloroethylene
  - trans-1,2-Dichloroethylene
  - Ethene
  - Ethane
  - Tetrachloroethylene (PCE)
  - Trichloroethylene (TCE)
- 3- Strontium-90
- 4- TAL Metals, Chloride, Uranium
- 5- Gross Alpha, Nonvolatile Beta
- 6- Total Phosphate (as P), Total Organic Carbon, Sulfate, Sulfide, Nitrate, Dissolved Organic Carbon, Total Inorganic Carbon, Ferric Iron, Ferrous Iron
- 7- Synchronous Water Level

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**Table 2. Tritium Data Comparison Between 1Q22 and 1Q23**

| Station ID | Aquifer Designation | Units  | 1Q22 Sampling |           | 1Q23 Sampling |           |
|------------|---------------------|--------|---------------|-----------|---------------|-----------|
|            |                     |        | Result        | Qualifier | Result        | Qualifier |
| P002U      | UAZ                 | pCi/mL | 13.9          |           | 11.9          |           |
| P003L      | UAZ                 | pCi/mL | 939           |           | 878           |           |
| P003U      | UAZ                 | pCi/mL | 10.1          |           | 6.55          |           |
| PAO001DU   | UAZ                 | pCi/mL | 15.2          |           | 7.62          |           |
| PAO002DL   | UAZ                 | pCi/mL | 15.6          |           | 12.3          |           |
| PAO002DU   | UAZ                 | pCi/mL | 0.23          | U         | 0.08          | U         |
| PAO003DU   | UAZ                 | pCi/mL | -0.18         | U         | 0.29          | U         |
| PDB 2      | UAZ                 | pCi/mL | 513           |           | 201           |           |
| PDB 3      | UAZ                 | pCi/mL | -0.56         | U         | 0.81          | J         |
| PDB 4      | UAZ                 | pCi/mL | Not Sampled   |           | 172           | 172       |
| PDB 5      | UAZ                 | pCi/mL | -0.63         | U         | 0.43          | U         |
| PDB003C    | LAZ                 | pCi/mL | 121           |           | 92.2          |           |
| PGW014 B   | LAZ                 | pCi/mL | -0.41         | U         | -0.27         | U         |
| PGW014 C   | LAZ                 | pCi/mL | -0.91         | U         | 0.22          | U         |
| PGW014DU   | UAZ                 | pCi/mL | 11.9          |           | 13.7          |           |
| PGW016 B   | LAZ                 | pCi/mL | -0.04         | U         | -0.06         | U         |
| PGW016 C   | UAZ                 | pCi/mL | 0.60          | U         | 1.93          |           |
| PGW016DU   | UAZ                 | pCi/mL | 123           |           | 190           |           |
| PGW017 B   | LAZ                 | pCi/mL | -0.88         | U         | 0.30          | U         |
| PGW017 C   | UAZ                 | pCi/mL | -0.17         | U         | 0.70          | J         |
| PGW017DU   | UAZ                 | pCi/mL | -0.61         | U         | 0.61          | J         |
| PGW018 B   | LAZ                 | pCi/mL | 7.82          |           | 8.98          |           |
| PGW018 C   | UAZ                 | pCi/mL | 38.9          |           | 82.4          |           |
| PGW018DU   | UAZ                 | pCi/mL | 0.62          | U         | 0.86          | J         |
| PGW019 B   | LAZ                 | pCi/mL | -0.57         | U         | 0.60          | J         |
| PGW019 C   | LAZ                 | pCi/mL | 0.51          | U         | 1.99          |           |
| PGW019DU   | UAZ                 | pCi/mL | 0.09          | U         | 0.98          | J         |
| PGW021 B   | LAZ                 | pCi/mL | 0.89          | J         | 0.84          | J         |
| PGW021 C   | UAZ                 | pCi/mL | 7.52          |           | 6.53          |           |
| PGW021DU   | UAZ                 | pCi/mL | 2.17          |           | 2.15          |           |
| PGW022 B   | LAZ                 | pCi/mL | 0.23          | U         | -0.04         | U         |
| PGW022 C   | LAZ                 | pCi/mL | 2.23          |           | 1.26          | J         |
| PGW022DU   | UAZ                 | pCi/mL | 1.97          |           | 1.98          |           |
| PGW024 B   | LAZ                 | pCi/mL | 50.1          |           | 42.7          |           |
| PGW024 C   | UAZ                 | pCi/mL | 59.5          |           | 16.8          |           |
| PGW024DU   | UAZ                 | pCi/mL | 2.56          |           | 1.86          |           |
| PGW025 B   | LAZ                 | pCi/mL | 50.3          |           | 49.4          |           |
| PGW025 C   | UAZ                 | pCi/mL | 1.59          | J         | 2.93          |           |
| PGW025DU   | UAZ                 | pCi/mL | 0.64          | U         | 0.65          | J         |
| PGW026B    | LAZ                 | pCi/mL | 4.12          |           | 2.87          |           |
| PGW026C    | LAZ                 | pCi/mL | 53.5          |           | 45.0          |           |
| PGW026DL   | UAZ                 | pCi/mL | 94.7          |           | 72.0          |           |
| PGW027C    | LAZ                 | pCi/mL | 226           |           | 227           |           |
| PGW027DL   | LAZ                 | pCi/mL | 400           |           | 361           |           |
| PGW027DU   | UAZ                 | pCi/mL | 194           |           | 168           |           |
| PGW028C    | LAZ                 | pCi/mL | 6.42          |           | 5.95          |           |
| PGW028DU   | UAZ                 | pCi/mL | 428           |           | 440           |           |
| PGW029C    | LAZ                 | pCi/mL | -0.15         | U         | -0.16         | U         |

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**Table 2. Tritium Data Comparison Between 1Q22 and 1Q23 (Continued)**

| Station ID | Aquifer Designation | Units  | 1Q22 Sampling |           | 1Q23 Sampling |           |
|------------|---------------------|--------|---------------|-----------|---------------|-----------|
|            |                     |        | Result        | Qualifier | Result        | Qualifier |
| PGW029DL   | UAZ                 | pCi/mL | 0.37          | U         | 0.32          | U         |
| PGW030B    | LAZ                 | pCi/mL | 3.79          |           | 3.25          |           |
| PGW030BL   | LAZ                 | pCi/mL | 0.09          | U         | 0.04          | U         |
| PGW031B    | LAZ                 | pCi/mL | 2.24          |           | 1.50          | J         |
| PGW031C    | LAZ                 | pCi/mL | 12.5          |           | 8.68          |           |
| PGW033A    | GA                  | pCi/mL | -0.03         | U         | 0.19          | U         |
| PGW034DL   | UAZ                 | pCi/mL | 1.65          | J         | 1.21          | J         |
| PGW035C    | LAZ                 | pCi/mL | 134           |           | 106           |           |
| PGW035CU   | LAZ                 | pCi/mL | 4.07          |           | 5.82          |           |
| PGW035D    | UAZ                 | pCi/mL | 7.77          |           | 7.03          |           |
| PGW-03A    | GA                  | pCi/mL | -1.01         | U         | 0.01          | U         |
| PMP004DL   | UAZ                 | pCi/mL | 104           |           | 104           |           |
| PMP007DL   | UAZ                 | pCi/mL | 2.17          |           | 1.26          | J         |
| PMP008DL   | UAZ                 | pCi/mL | 3.89          |           | 4.68          |           |
| PMW001DL   | UAZ                 | pCi/mL | 1.56          | J         | 1.19          | J         |
| PMW005DL   | UAZ                 | pCi/mL | 336           |           | 206           |           |
| PRB001DU   | UAZ                 | pCi/mL | 2.66          |           | 5.74          |           |
| PRB002DU   | UAZ                 | pCi/mL | 8.21          |           | 7.61          |           |
| PRB003C    | LAZ                 | pCi/mL | 2.10          |           | 1.86          |           |
| PRB003DU   | UAZ                 | pCi/mL | 0.00          | U         | 0.27          | U         |
| PRB004DU   | UAZ                 | pCi/mL | 0.17          | U         | 0.45          | U         |
| PRB005C    | LAZ                 | pCi/mL | 33.3          |           | 32.5          |           |
| PRB005DU   | UAZ                 | pCi/mL | 0.45          | U         | 0.20          | U         |
| PSB 1A     | UAZ                 | pCi/mL | 6.18          |           | 8.95          |           |
| PSB 2A     | UAZ                 | pCi/mL | 27.8          |           | 2.70          |           |
| PSB 3A     | UAZ                 | pCi/mL | 8.83          |           | 25.9          |           |
| PSB 4A     | UAZ                 | pCi/mL | 18.9          |           | 42.1          |           |
| PSB 7A     | UAZ                 | pCi/mL | 6.89          |           | 5.31          |           |
| PSB 11     | UAZ                 | pCi/mL | 2.44          |           | 1.00          | J         |
| PSB002AA   | GA                  | pCi/mL | 6480          |           | 5560          |           |
| PSB002AL   | GA                  | pCi/mL | 68.4          |           | 34.5          |           |
| PSB002B    | LAZ                 | pCi/mL | 11100         |           | 8910          |           |
| PSB002C    | LAZ                 | pCi/mL | 6020          |           | 5100          |           |
| PSB002DL   | UAZ                 | pCi/mL | 355           |           | 239           |           |
| PSB003DL   | UAZ                 | pCi/mL | 178           |           | 131           |           |
| PSB011A    | GA                  | pCi/mL | 3.83          |           | 0.77          | J         |
| PSB011B    | LAZ                 | pCi/mL | 826           |           | 0.55          | U         |
| PSB011C    | LAZ                 | pCi/mL | 4200          |           | 1.05          | J         |
| PSB011DL   | UAZ                 | pCi/mL | 2900          |           | 1.01          | J         |
| PSC002D1   | UAZ                 | pCi/mL | -0.45         | U         | 8.56          |           |
| PSC002D2   | UAZ                 | pCi/mL | 0.95          | U         | 1.10          | J         |
| PSC003D1   | UAZ                 | pCi/mL | 52.4          |           | 18.0          |           |
| PSC003D2   | UAZ                 | pCi/mL | 447           |           | 355           |           |
| PSC004D1   | UAZ                 | pCi/mL | 502           |           | 418           |           |
| PSC004D2   | UAZ                 | pCi/mL | 10.3          | J         | 14.0          |           |
| PSC005D1   | UAZ                 | pCi/mL | 1.56          | U         | 0.65          | J         |
| PSC005D2   | UAZ                 | pCi/mL | -3.78         | U         | 0.15          | U         |

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**Table 2. Tritium Data Comparison Between 1Q22 and 1Q23 (Continued/End)**

| Station ID | Aquifer Designation | Units  | 1Q22 Sampling |           | 1Q23 Sampling |           |
|------------|---------------------|--------|---------------|-----------|---------------|-----------|
|            |                     |        | Result        | Qualifier | Result        | Qualifier |
| PSC006D1   | UAZ                 | pCi/mL | -0.63         | U         | 0.82          | J         |
| PSC006D2   | UAZ                 | pCi/mL | 1.70          | U         | 1.23          | J         |
| SC-02      | Surface Water       | pCi/mL | 4.30          | U         | 1.86          |           |
| SC-03      | Surface Water       | pCi/mL | 392           |           | 179           |           |
| SC-04      | Surface Water       | pCi/mL | 131           |           | 96.3          |           |
| SC-07      | Surface Water       | pCi/mL | 37.5          |           | 25.3          |           |
| SC-08      | Surface Water       | pCi/mL | 33.9          |           | 21.6          |           |

UAZ – Upper Aquifer Zone  
LAZ – Lower Aquifer Zone  
GA – Gordon Aquifer

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**Table 3. TCE Data Comparison Between 1Q22 and 1Q23**

| Station ID | Aquifer Designation | Units | 1Q22 Sampling |           | 1Q23 Sampling |           |
|------------|---------------------|-------|---------------|-----------|---------------|-----------|
|            |                     |       | Result        | Qualifier | Result        | Qualifier |
| P002U      | UAZ                 | ug/L  | 1.20          |           | 4.61          |           |
| P003L      | UAZ                 | ug/L  | 2130          |           | 5100          |           |
| P003U      | UAZ                 | ug/L  | 558           |           | 594           |           |
| PAO001DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PAO002DL   | UAZ                 | ug/L  | 167           |           | 117           |           |
| PAO002DU   | UAZ                 | ug/L  | 27.0          |           | 15.0          |           |
| PAO003DU   | UAZ                 | ug/L  | 1.88          | J         | 1.71          |           |
| PDB 5      | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PDB003C    | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW014 B   | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW014 C   | LAZ                 | ug/L  | 300           |           | 400           |           |
| PGW014DU   | UAZ                 | ug/L  | 189           |           | 231           |           |
| PGW016 B   | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW016 C   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW016DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW017 B   | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW017 C   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW017DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW018 C   | UAZ                 | ug/L  | 0.74          | J         | 0.95          | J         |
| PGW018DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW019 B   | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW019 C   | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW019DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW021 B   | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW021 C   | UAZ                 | ug/L  | 2.07          |           | 2.41          |           |
| PGW021DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW022 B   | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW022 C   | LAZ                 | ug/L  | 2.24          |           | 2.57          |           |
| PGW022DU   | UAZ                 | ug/L  | 1.81          |           | 2.02          |           |
| PGW024 B   | LAZ                 | ug/L  | 4.29          |           | 2.66          |           |
| PGW024 C   | UAZ                 | ug/L  | 5.66          |           | 1.94          |           |
| PGW024DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW025 B   | LAZ                 | ug/L  | 5740          |           | 2520          |           |
| PGW025 C   | UAZ                 | ug/L  | 4.44          |           | 7.66          |           |
| PGW025DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW026B    | LAZ                 | ug/L  | 1230          |           | 855           |           |
| PGW026C    | LAZ                 | ug/L  | 6820          |           | 6420          |           |
| PGW026DL   | UAZ                 | ug/L  | 7250          |           | 4570          |           |
| PGW027C    | LAZ                 | ug/L  | 143           |           | 118           |           |
| PGW027DL   | LAZ                 | ug/L  | 1170          |           | 1440          |           |
| PGW027DU   | UAZ                 | ug/L  | 422           |           | 87.8          |           |
| PGW028C    | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW028DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW029C    | LAZ                 | ug/L  | 38.4          |           | 10.7          |           |
| PGW029DL   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW030B    | LAZ                 | ug/L  | 3660          |           | 2890          | J         |
| PGW030BL   | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |

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**Table 3. TCE Data Comparison Between 1Q20 and 1Q21 (Continued/End)**

| Station ID | Aquifer Designation | Units | 1Q22 Sampling |           | 1Q23 Sampling |           |
|------------|---------------------|-------|---------------|-----------|---------------|-----------|
|            |                     |       | Result        | Qualifier | Result        | Qualifier |
| PGW031B    | LAZ                 | ug/L  | 37.5          |           | 33.0          |           |
| PGW031C    | LAZ                 | ug/L  | 430           |           | 657           |           |
| PGW034DL   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW035C    | LAZ                 | ug/L  | 4390          |           | 5240          |           |
| PGW035CU   | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PGW035D    | UAZ                 | ug/L  | 20.8          |           | 14.0          |           |
| PMP004DL   | UAZ                 | ug/L  | 2480          |           | 3670          | J         |
| PMP007DL   | UAZ                 | ug/L  | 28.1          |           | 39.6          |           |
| PMP008DL   | UAZ                 | ug/L  | 107           |           | 109           |           |
| PMW001DL   | UAZ                 | ug/L  | 10.9          |           | 9.46          |           |
| PMW005DL   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PRB002DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PRB003C    | LAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PRB003DU   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PRB004DU   | UAZ                 | ug/L  | 0.89          | J         | 0.56          | J         |
| PRB005C    | LAZ                 | ug/L  | 1750          |           | 2070          |           |
| PRB005DU   | UAZ                 | ug/L  | 2.88          |           | 1.00          | U         |
| PSB 11     | UAZ                 | ug/L  | Not Sampled   |           | 1.00          | 1.00      |
| PSB011A    | GA                  | ug/L  | Not Sampled   |           | 1.00          | 1.00      |
| PSB011B    | LAZ                 | ug/L  | Not Sampled   |           | 1.00          | 1.00      |
| PSB011C    | LAZ                 | ug/L  | Not Sampled   |           | 1.00          | 1.00      |
| PSB011DL   | UAZ                 | ug/L  | Not Sampled   |           | 1.00          | 1.00      |
| PSC002D1   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PSC002D2   | UAZ                 | ug/L  | 0.41          | J         | 1.00          | U         |
| PSC003D1   | UAZ                 | ug/L  | 5.61          |           | 3.73          |           |
| PSC003D2   | UAZ                 | ug/L  | 3.32          |           | 2.53          |           |
| PSC004D1   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PSC004D2   | UAZ                 | ug/L  | 6.28          |           | 8.55          |           |
| PSC005D1   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PSC005D2   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PSC006D1   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| PSC006D2   | UAZ                 | ug/L  | 1.00          | U         | 1.00          | U         |
| SC-02      | Surface Water       | ug/L  | 1.00          | U         | 1.00          | U         |
| SC-03      | Surface Water       | ug/L  | 15.2          |           | 25.8          |           |
| SC-04      | Surface Water       | ug/L  | 1.06          |           | 1.40          |           |
| SC-07      | Surface Water       | ug/L  | 1.00          | U         | 1.00          | U         |
| SC-08      | Surface Water       | ug/L  | 1.00          | U         | 1.00          | U         |

UAZ – Upper Aquifer Zone

LAZ – Lower Aquifer Zone

GA – Gordon Aquifer

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Enclosures:

1. PAGW Analytical Data for 1Q23 Sampling Event
2. PAGW Water Level Data for 3Q22 and 1Q23 Sampling Events
3. PAGW Field Parameters 1Q23 Sampling Event

cc w/o encl:

J. Blalock, SCDHEC-Columbia  
S. French, SCDHEC-Columbia  
M. Reece, SCDHEC-Columbia  
G. K. Taylor, SCDHEC-Columbia  
G. Stewart, SCDHEC-Columbia  
T. R. Fuss, SCDHEC-Aiken Environmental Affairs Office  
G. O'Quinn, SCDHEC-Aiken Environmental Affairs Office  
B. A. Cameron, SCDHEC-Aiken Environmental Affairs Office  
K. L. Beatty, SCDHEC-Aiken Environmental Affairs Office  
H. L. Herlong, SCDHEC-Aiken Environmental Affairs Office

cc w/encl:

M. McRae, TechLaw, Inc.

## Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone | Date      | Analyte              | MDL  | PQL | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|--------------|-----------|----------------------|------|-----|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| P002U      | UAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 |                | 1.53   | MCL                       | 7               | ug/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PAO003DU   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PDB 5      | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PDB003C    | LAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW014 B   | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW014 C   | LAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW014DU   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW016 B   | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW016 C   | UAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW016DU   | UAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW017 B   | LAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW017 C   | UAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW017DU   | UAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW018 C   | UAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW018DU   | UAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW019 B   | LAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW019 C   | LAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW019DU   | UAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW021 B   | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW021 C   | UAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW021DU   | UAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW022 B   | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW022 C   | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW022DU   | UAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW024 B   | LAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW024 C   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW024DU   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW025 B   | LAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW025 C   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW025DU   | UAZ          | 1/31/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW026B    | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW026C    | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | J              | 0.53   | MCL                       | 7               | ug/L  | NO                       |
| PGW026DL   | UAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | J              | 0.48   | MCL                       | 7               | ug/L  | NO                       |
| PGW027C    | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW027DL   | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW027DU   | UAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW028C    | LAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW028DU   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW029C    | LAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW029DL   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW030B    | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW030BL   | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW031B    | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW031C    | LAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW034DL   | UAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW035C    | LAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW035CU   | LAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PGW035D    | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 |                | 1.35   | MCL                       | 7               | ug/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PRB002DU   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PRB004DU   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PRB005C    | LAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PRB005DU   | UAZ          | 2/2/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSB 11     | UAZ          | 2/14/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSB011A    | GA           | 2/14/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSB011B    | LAZ          | 2/14/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSB011C    | LAZ          | 2/14/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSB011DL   | UAZ          | 2/14/2023 | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSC002D1   | UAZ          | 2/7/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSC002D2   | UAZ          | 2/7/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSC003D1   | UAZ          | 2/7/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSC003D2   | UAZ          | 2/7/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSC004D1   | UAZ          | 2/9/2023  | 1,1-DICHLOROETHYLENE | 0.33 | 1.0 | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone  | Date      | Analyte                       | MDL  | PQL   | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|---------------|-----------|-------------------------------|------|-------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PSC004D2   | UAZ           | 2/9/2023  | 1,1-DICHLOROETHYLENE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSC005D1   | UAZ           | 2/9/2023  | 1,1-DICHLOROETHYLENE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSC005D2   | UAZ           | 2/9/2023  | 1,1-DICHLOROETHYLENE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSC006D1   | UAZ           | 2/9/2023  | 1,1-DICHLOROETHYLENE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| PSC006D2   | UAZ           | 2/9/2023  | 1,1-DICHLOROETHYLENE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| SC-02      | Surface Water | 2/9/2023  | 1,1-DICHLOROETHYLENE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| SC-03      | Surface Water | 2/9/2023  | 1,1-DICHLOROETHYLENE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| SC-04      | Surface Water | 2/9/2023  | 1,1-DICHLOROETHYLENE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| SC-07      | Surface Water | 2/9/2023  | 1,1-DICHLOROETHYLENE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| SC-08      | Surface Water | 2/9/2023  | 1,1-DICHLOROETHYLENE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 7               | ug/L  | NO                       |
| SC-02      | Surface Water | 2/9/2023  | 1,4-DIOXANE                   | 0.04 | 0.2   | U              | 0.20   | RSL                       | 0.46            | ug/L  | NO                       |
| SC-02      | Surface Water | 2/9/2023  | 1,4-DIOXANE                   | 1    | 3.0   | U              | 3.00   | RSL                       | 0.46            | ug/L  | NO                       |
| SC-03      | Surface Water | 2/9/2023  | 1,4-DIOXANE                   | 0.04 | 0.2   | U              | 0.20   | RSL                       | 0.46            | ug/L  | NO                       |
| SC-03      | Surface Water | 2/9/2023  | 1,4-DIOXANE                   | 1    | 3.0   | U              | 3.00   | RSL                       | 0.46            | ug/L  | NO                       |
| SC-04      | Surface Water | 2/9/2023  | 1,4-DIOXANE                   | 0.04 | 0.2   | U              | 0.20   | RSL                       | 0.46            | ug/L  | NO                       |
| SC-04      | Surface Water | 2/9/2023  | 1,4-DIOXANE                   | 1    | 3.0   | U              | 3.00   | RSL                       | 0.46            | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | ALUMINUM                      | 68   | 200.0 |                | 4930   | RSL                       | 20000           | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | ALUMINUM                      | 68   | 200.0 | U              | 200    | RSL                       | 20000           | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | ALUMINUM                      | 68   | 200.0 |                | 237    | RSL                       | 20000           | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | ALUMINUM                      | 68   | 200.0 |                | 305    | RSL                       | 20000           | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | ALUMINUM                      | 68   | 200.0 | U              | 200    | RSL                       | 20000           | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | ANTIMONY                      | 3.5  | 20.0  | U              | 20.0   | MCL                       | 6               | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | ANTIMONY                      | 3.5  | 20.0  | U              | 20.0   | MCL                       | 6               | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | ANTIMONY                      | 3.5  | 20.0  | U              | 20.0   | MCL                       | 6               | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | ANTIMONY                      | 3.5  | 20.0  | U              | 20.0   | MCL                       | 6               | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | ANTIMONY                      | 3.5  | 20.0  | U              | 20.0   | MCL                       | 6               | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | ARSENIC                       | 5    | 30.0  | J              | 20.4   | MCL                       | 10              | ug/L  | YES                      |
| PAO002DL   | UAZ           | 2/2/2023  | ARSENIC                       | 5    | 30.0  | U              | 30.0   | MCL                       | 10              | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | ARSENIC                       | 5    | 30.0  | U              | 30.0   | MCL                       | 10              | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | ARSENIC                       | 5    | 30.0  | U              | 30.0   | MCL                       | 10              | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | ARSENIC                       | 5    | 30.0  | U              | 30.0   | MCL                       | 10              | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | BARIIUM                       | 1    | 5.0   |                | 11.3   | MCL                       | 2000            | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | BARIIUM                       | 1    | 5.0   |                | 8.58   | MCL                       | 2000            | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | BARIIUM                       | 1    | 5.0   |                | 25.1   | MCL                       | 2000            | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | BARIIUM                       | 1    | 5.0   |                | 5.59   | MCL                       | 2000            | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | BARIIUM                       | 1    | 5.0   |                | 7.03   | MCL                       | 2000            | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | BERYLLIUM                     | 1    | 5.0   | U              | 5.00   | MCL                       | 4               | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | BERYLLIUM                     | 1    | 5.0   | U              | 5.00   | MCL                       | 4               | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | BERYLLIUM                     | 1    | 5.0   | U              | 5.00   | MCL                       | 4               | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | BERYLLIUM                     | 1    | 5.0   | U              | 5.00   | MCL                       | 4               | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | BERYLLIUM                     | 1    | 5.0   | U              | 5.00   | MCL                       | 4               | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | CADMIUM                       | 1    | 5.0   | U              | 5.00   | MCL                       | 5               | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | CADMIUM                       | 1    | 5.0   | U              | 5.00   | MCL                       | 5               | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | CADMIUM                       | 1    | 5.0   | U              | 5.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | CADMIUM                       | 1    | 5.0   | U              | 5.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | CADMIUM                       | 1    | 5.0   | U              | 5.00   | MCL                       | 5               | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | CALCIUM                       | 50   | 200.0 |                | 9920   | -                         | -               | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | CALCIUM                       | 50   | 200.0 |                | 1350   | -                         | -               | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | CALCIUM                       | 50   | 200.0 |                | 10400  | -                         | -               | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | CALCIUM                       | 50   | 200.0 |                | 414    | -                         | -               | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | CALCIUM                       | 50   | 200.0 | J              | 71.0   | -                         | -               | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | CHLORIDE                      | 0.07 | 0.2   |                | 3.22   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | CHLORIDE                      | 0.07 | 0.2   |                | 2.62   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | CHLORIDE                      | 0.07 | 0.2   |                | 2.44   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | CHLORIDE                      | 0.07 | 0.2   |                | 1.91   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | CHLORIDE                      | 0.07 | 0.2   |                | 2.41   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | J              | 0.60   | MCL                       | 2               | ug/L  | NO                       |
| P003U      | UAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PAO003DU   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PDB 5      | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PDB003C    | LAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW014 B   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW014 C   | LAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW014DU   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW016 B   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW016 C   | UAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW016DU   | UAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW017 B   | LAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW017 C   | UAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW017DU   | UAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone  | Date      | Analyte                       | MDL  | PQL   | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|---------------|-----------|-------------------------------|------|-------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PGW018 C   | UAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW018DU   | UAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW019 B   | LAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW019 C   | LAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW019DU   | UAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW021 B   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW021 C   | UAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW021DU   | UAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW022 B   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW022 C   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW022DU   | UAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW024 B   | LAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW024 C   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW024DU   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW025 B   | LAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW025 C   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW025DU   | UAZ           | 1/31/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW026 B   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW026 C   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW026DL   | UAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW027 C   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW027DL   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW027DU   | UAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW028 C   | LAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW028DU   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW029 C   | LAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW029DL   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW030 B   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW030BL   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW031 B   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW031 C   | LAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW034DL   | UAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW035 C   | LAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW035CU   | LAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PGW035D    | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | J              | 0.61   | MCL                       | 2               | ug/L  | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PRB002DU   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PRB003 C   | LAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PRB004DU   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PRB005 C   | LAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PRB005DU   | UAZ           | 2/2/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSB 11     | UAZ           | 2/14/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSB011A    | GA            | 2/14/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSB011B    | LAZ           | 2/14/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSB011C    | LAZ           | 2/14/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSB011DL   | UAZ           | 2/14/2023 | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSC002D1   | UAZ           | 2/7/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSC002D2   | UAZ           | 2/7/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSC003D1   | UAZ           | 2/7/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSC003D2   | UAZ           | 2/7/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSC004D1   | UAZ           | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSC004D2   | UAZ           | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSC005D1   | UAZ           | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSC005D2   | UAZ           | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSC006D1   | UAZ           | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PSC006D2   | UAZ           | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| SC-02      | Surface Water | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| SC-03      | Surface Water | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| SC-04      | Surface Water | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| SC-07      | Surface Water | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| SC-08      | Surface Water | 2/9/2023  | CHLOROETHENE (VINYL CHLORIDE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 2               | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | CHROMIUM                      | 1    | 10.0  |                | 112    | MCL                       | 100             | ug/L  | YES                      |
| PAO002DL   | UAZ           | 2/2/2023  | CHROMIUM                      | 1    | 10.0  | J              | 2.13   | MCL                       | 100             | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | CHROMIUM                      | 1    | 10.0  | J              | 3.43   | MCL                       | 100             | ug/L  | NO                       |
| PRB003 C   | LAZ           | 2/2/2023  | CHROMIUM                      | 1    | 10.0  | U              | 10.0   | MCL                       | 100             | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | CHROMIUM                      | 1    | 10.0  | U              | 10.0   | MCL                       | 100             | ug/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE      | 0.33 | 1.0   |                | 75.3   | MCL                       | 70              | ug/L  | YES                      |
| P003L      | UAZ           | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE      | 33.3 | 100.0 |                | 609    | MCL                       | 70              | ug/L  | YES                      |
| P003U      | UAZ           | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE      | 0.33 | 1.0   |                | 9.67   | MCL                       | 70              | ug/L  | NO                       |

## Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone | Date      | Analyte                  | MDL  | PQL   | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|--------------|-----------|--------------------------|------|-------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PAO001DU   | UAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PAO003DU   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PDB 5      | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PDB003C    | LAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW014 B   | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW014 C   | LAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 8.50   | MCL                       | 70              | ug/L  | NO                       |
| PGW014DU   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 12.1   | MCL                       | 70              | ug/L  | NO                       |
| PGW016 B   | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW016 C   | UAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW016DU   | UAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW017 B   | LAZ          | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW017 C   | UAZ          | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW017DU   | UAZ          | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW018 C   | UAZ          | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW018DU   | UAZ          | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW019 B   | LAZ          | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW019 C   | LAZ          | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW019DU   | UAZ          | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW021 B   | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW021 C   | UAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 1.65   | MCL                       | 70              | ug/L  | NO                       |
| PGW021DU   | UAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW022 B   | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW022 C   | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | J              | 0.51   | MCL                       | 70              | ug/L  | NO                       |
| PGW022DU   | UAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW024 B   | LAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW024 C   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | J              | 0.55   | MCL                       | 70              | ug/L  | NO                       |
| PGW024DU   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW025 B   | LAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 65.9   | MCL                       | 70              | ug/L  | NO                       |
| PGW025 C   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW025DU   | UAZ          | 1/31/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW026B    | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 23.5   | MCL                       | 70              | ug/L  | NO                       |
| PGW026C    | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 66.6 | 200.0 | J              | 166    | MCL                       | 70              | ug/L  | YES                      |
| PGW026DL   | UAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 33.3 | 100.0 |                | 164    | MCL                       | 70              | ug/L  | YES                      |
| PGW027C    | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 9.62   | MCL                       | 70              | ug/L  | NO                       |
| PGW027DL   | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 86.5   | MCL                       | 70              | ug/L  | YES                      |
| PGW027DU   | UAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 6.54   | MCL                       | 70              | ug/L  | NO                       |
| PGW028C    | LAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW028DU   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW029C    | LAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW029DL   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW030B    | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 54.1   | MCL                       | 70              | ug/L  | NO                       |
| PGW030BL   | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW031B    | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | J              | 0.47   | MCL                       | 70              | ug/L  | NO                       |
| PGW031C    | LAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 11.7   | MCL                       | 70              | ug/L  | NO                       |
| PGW034DL   | UAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW035C    | LAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 99.2   | MCL                       | 70              | ug/L  | YES                      |
| PGW035CU   | LAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PGW035D    | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 1.25   | MCL                       | 70              | ug/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | CIS-1,2-DICHLOROETHYLENE | 16.7 | 50.0  | J              | 381    | MCL                       | 70              | ug/L  | YES                      |
| PMP007DL   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 1.93   | MCL                       | 70              | ug/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 30.5   | MCL                       | 70              | ug/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | J              | 0.41   | MCL                       | 70              | ug/L  | NO                       |
| PRB002DU   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PRB004DU   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PRB005C    | LAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 24.5   | MCL                       | 70              | ug/L  | NO                       |
| PRB005DU   | UAZ          | 2/2/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSB 11     | UAZ          | 2/14/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSB011A    | GA           | 2/14/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSB011B    | LAZ          | 2/14/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSB011C    | LAZ          | 2/14/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSB011DL   | UAZ          | 2/14/2023 | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSC002D1   | UAZ          | 2/7/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSC002D2   | UAZ          | 2/7/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSC003D1   | UAZ          | 2/7/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSC003D2   | UAZ          | 2/7/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSC004D1   | UAZ          | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSC004D2   | UAZ          | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSC005D1   | UAZ          | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSC005D2   | UAZ          | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone  | Date      | Analyte                  | MDL  | PQL  | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|---------------|-----------|--------------------------|------|------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PSC006D1   | UAZ           | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0  | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PSC006D2   | UAZ           | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0  | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| SC-02      | Surface Water | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0  | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| SC-03      | Surface Water | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0  |                | 2.42   | MCL                       | 70              | ug/L  | NO                       |
| SC-04      | Surface Water | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0  | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| SC-07      | Surface Water | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0  | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| SC-08      | Surface Water | 2/9/2023  | CIS-1,2-DICHLOROETHYLENE | 0.33 | 1.0  | U              | 1.00   | MCL                       | 70              | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | COBALT                   | 1    | 5.0  | J              | 2.63   | RSL                       | 6               | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | COBALT                   | 1    | 5.0  | J              | 1.52   | RSL                       | 6               | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | COBALT                   | 1    | 5.0  | U              | 5.00   | RSL                       | 6               | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | COBALT                   | 1    | 5.0  | U              | 5.00   | RSL                       | 6               | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | COBALT                   | 1    | 5.0  | U              | 5.00   | RSL                       | 6               | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | COPPER                   | 3    | 20.0 | U              | 20.0   | MCL                       | 1300            | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | COPPER                   | 3    | 20.0 | J              | 3.15   | MCL                       | 1300            | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | COPPER                   | 3    | 20.0 | U              | 20.0   | MCL                       | 1300            | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | COPPER                   | 3    | 20.0 | U              | 20.0   | MCL                       | 1300            | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | COPPER                   | 3    | 20.0 | U              | 20.0   | MCL                       | 1300            | ug/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 11.7   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 11.6   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 11.7   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 11.8   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 11.8   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.88   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.81   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.86   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.92   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.94   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.74   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.71   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.73   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.75   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ           | 1/31/2023 | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.78   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.62   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.60   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.63   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.62   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.62   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.78   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.68   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.79   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.82   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.83   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.62   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.87   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.60   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.53   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.48   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.36   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.37   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.39   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  | J              | 0.38   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 16.5 | 50.0 |                | 226    | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 16.5 | 50.0 |                | 217    | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 16.5 | 50.0 |                | 226    | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 16.5 | 50.0 |                | 230    | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 16.5 | 50.0 |                | 231    | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 3.99   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 3.95   | -                         | -               | mg/L  | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone | Date      | Analyte                  | MDL  | PQL  | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|--------------|-----------|--------------------------|------|------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PRB003C    | LAZ          | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 3.98   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 4.02   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 4.03   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.56   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.48   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.57   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.58   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | DISSOLVED ORGANIC CARBON | 0.33 | 1.0  |                | 2.60   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PAO003DU   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PDB 5      | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PDB003C    | LAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW014 B   | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW014 C   | LAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW014DU   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW016 B   | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW016 C   | UAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW016DU   | UAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW017 B   | LAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW017 C   | UAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW017DU   | UAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW018 C   | UAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW018DU   | UAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW019 B   | LAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW019 C   | LAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW019DU   | UAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW021 B   | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW021 C   | UAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW021DU   | UAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW022 B   | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW022 C   | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW022DU   | UAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW024 B   | LAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW024 C   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW024DU   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW025 B   | LAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW025 C   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW025DU   | UAZ          | 1/31/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW026B    | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW026C    | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW026DL   | UAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW027C    | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW027DL   | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW027DU   | UAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW028C    | LAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW028DU   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW029C    | LAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW029DL   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW030B    | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW030BL   | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW031B    | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW031C    | LAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW034DL   | UAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW035C    | LAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW035CU   | LAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW035D    | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB002DU   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB004DU   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB005C    | LAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB005DU   | UAZ          | 2/2/2023  | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSB 11     | UAZ          | 2/14/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSB011A    | GA           | 2/14/2023 | ETHANE                   | 10   | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |

| Station ID | Aquifer Zone  | Date      | Analyte  | MDL | PQL  | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|---------------|-----------|----------|-----|------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PSB011B    | LAZ           | 2/14/2023 | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSB011C    | LAZ           | 2/14/2023 | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSB011DL   | UAZ           | 2/14/2023 | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC002D1   | UAZ           | 2/7/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC002D2   | UAZ           | 2/7/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC003D1   | UAZ           | 2/7/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC003D2   | UAZ           | 2/7/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC004D1   | UAZ           | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC004D2   | UAZ           | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC005D1   | UAZ           | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC005D2   | UAZ           | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC006D1   | UAZ           | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC006D2   | UAZ           | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| SC-02      | Surface Water | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| SC-03      | Surface Water | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| SC-04      | Surface Water | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| SC-07      | Surface Water | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| SC-08      | Surface Water | 2/9/2023  | ETHANE   | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| P003U      | UAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PAO003DU   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PDB 5      | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PDB003C    | LAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW014 B   | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW014 C   | LAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW014DU   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW016 B   | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW016 C   | UAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW016DU   | UAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW017 B   | LAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW017 C   | UAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW017DU   | UAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW018 C   | UAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW018DU   | UAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW019 B   | LAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW019 C   | LAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW019DU   | UAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW021 B   | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW021 C   | UAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW021DU   | UAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW022 B   | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW022 C   | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW022DU   | UAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW024 B   | LAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW024 C   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW024DU   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW025 B   | LAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW025 C   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW025DU   | UAZ           | 1/31/2023 | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW026B    | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW026C    | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW026DL   | UAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW027C    | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW027DL   | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW027DU   | UAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW028C    | LAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW028DU   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW029C    | LAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW029DL   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW030B    | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW030BL   | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW031B    | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW031C    | LAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW034DL   | UAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW035C    | LAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW035CU   | LAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PGW035D    | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | ETHYLENE | 10  | 25.0 | U              | 25.0   | -                         | -               | ug/L  | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone  | Date      | Analyte      | MDL  | PQL   | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|---------------|-----------|--------------|------|-------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PMW001DL   | UAZ           | 2/2/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB002DU   | UAZ           | 2/2/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB004DU   | UAZ           | 2/2/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB005C    | LAZ           | 2/2/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PRB005DU   | UAZ           | 2/2/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSB 11     | UAZ           | 2/14/2023 | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSB011A    | GA            | 2/14/2023 | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSB011B    | LAZ           | 2/14/2023 | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSB011C    | LAZ           | 2/14/2023 | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSB011DL   | UAZ           | 2/14/2023 | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC002D1   | UAZ           | 2/7/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC002D2   | UAZ           | 2/7/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC003D1   | UAZ           | 2/7/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC003D2   | UAZ           | 2/7/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC004D1   | UAZ           | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC004D2   | UAZ           | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC005D1   | UAZ           | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC005D2   | UAZ           | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC006D1   | UAZ           | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| PSC006D2   | UAZ           | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| SC-02      | Surface Water | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| SC-03      | Surface Water | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| SC-04      | Surface Water | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| SC-07      | Surface Water | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| SC-08      | Surface Water | 2/9/2023  | ETHYLENE     | 10   | 25.0  | U              | 25.0   | -                         | -               | ug/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | FERRIC IRON  | 0.1  | 0.1   |                | 7.00   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | FERRIC IRON  | 0.1  | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ           | 1/31/2023 | FERRIC IRON  | 0.1  | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | FERRIC IRON  | 0.1  | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | FERRIC IRON  | 0.1  | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | FERRIC IRON  | 0.1  | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | FERRIC IRON  | 0.1  | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | FERRIC IRON  | 0.1  | 0.1   |                | 0.26   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | FERRIC IRON  | 0.1  | 0.1   |                | 1.90   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | FERRIC IRON  | 0.1  | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | FERRIC IRON  | 0.1  | 0.1   |                | 3.90   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | FERRIC IRON  | 0.1  | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | FERRIC IRON  | 0.1  | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | FERROUS IRON | 0.25 | 0.3   |                | 11.0   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | FERROUS IRON | 0.05 | 0.1   | U              | 0.05   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ           | 1/31/2023 | FERROUS IRON | 0.05 | 0.1   | U              | 0.05   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | FERROUS IRON | 0.05 | 0.1   | UJ             | 0.05   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | FERROUS IRON | 0.05 | 0.1   | U              | 0.05   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | FERROUS IRON | 0.05 | 0.1   | U              | 0.05   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | FERROUS IRON | 0.05 | 0.1   | UJ             | 0.05   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | FERROUS IRON | 0.05 | 0.1   |                | 0.12   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | FERROUS IRON | 0.05 | 0.1   |                | 0.16   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | FERROUS IRON | 0.05 | 0.1   | U              | 0.05   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | FERROUS IRON | 0.05 | 0.1   |                | 1.20   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | FERROUS IRON | 0.05 | 0.1   |                | 0.11   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | FERROUS IRON | 0.05 | 0.1   | U              | 0.05   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | GROSS ALPHA  | 1.01 | 3.0   |                | 6.63   | MCL                       | 15              | pCi/L | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | GROSS ALPHA  | 0.65 | 1.7   | J              | 1.27   | MCL                       | 15              | pCi/L | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | GROSS ALPHA  | 0.83 | 3.0   |                | 5.51   | MCL                       | 15              | pCi/L | NO                       |
| PGW018 B   | LAZ           | 1/31/2023 | GROSS ALPHA  | 0.65 | 1.2   | U              | -0.17  | MCL                       | 15              | pCi/L | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | GROSS ALPHA  | 0.43 | 1.2   |                | 1.89   | MCL                       | 15              | pCi/L | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | GROSS ALPHA  | 0.38 | 0.8   | U              | 0.09   | MCL                       | 15              | pCi/L | NO                       |
| PSB 1A     | UAZ           | 2/2/2023  | GROSS ALPHA  | 0.64 | 1.6   |                | 2.09   | MCL                       | 15              | pCi/L | NO                       |
| PSB 2A     | UAZ           | 2/2/2023  | GROSS ALPHA  | 0.57 | 1.3   | U              | 0.49   | MCL                       | 15              | pCi/L | NO                       |
| PSB 3A     | UAZ           | 2/2/2023  | GROSS ALPHA  | 0.55 | 1.5   |                | 2.91   | MCL                       | 15              | pCi/L | NO                       |
| PSB 4A     | UAZ           | 2/2/2023  | GROSS ALPHA  | 0.55 | 1.4   |                | 1.62   | MCL                       | 15              | pCi/L | NO                       |
| PSB 7A     | UAZ           | 2/2/2023  | GROSS ALPHA  | 0.49 | 1.3   |                | 1.67   | MCL                       | 15              | pCi/L | NO                       |
| PSB 11     | UAZ           | 2/14/2023 | GROSS ALPHA  | 0.65 | 1.6   | J              | 0.77   | MCL                       | 15              | pCi/L | NO                       |
| PSB002B    | LAZ           | 2/2/2023  | GROSS ALPHA  | 0.53 | 1.3   |                | 1.61   | MCL                       | 15              | pCi/L | NO                       |
| PSB002C    | LAZ           | 2/2/2023  | GROSS ALPHA  | 0.77 | 1.7   | U              | 0.70   | MCL                       | 15              | pCi/L | NO                       |
| PSB002DL   | UAZ           | 2/2/2023  | GROSS ALPHA  | 0.29 | 0.8   | J              | 0.59   | MCL                       | 15              | pCi/L | NO                       |
| PSB003DL   | UAZ           | 2/2/2023  | GROSS ALPHA  | 0.35 | 0.8   | U              | 0.21   | MCL                       | 15              | pCi/L | NO                       |
| PSB011B    | LAZ           | 2/14/2023 | GROSS ALPHA  | 0.76 | 1.6   | U              | 0.19   | MCL                       | 15              | pCi/L | NO                       |
| PSB011C    | LAZ           | 2/14/2023 | GROSS ALPHA  | 0.5  | 1.1   | U              | 0.34   | MCL                       | 15              | pCi/L | NO                       |
| PSB011DL   | UAZ           | 2/14/2023 | GROSS ALPHA  | 0.3  | 0.6   | U              | 0.08   | MCL                       | 15              | pCi/L | NO                       |
| P002U      | UAZ           | 1/31/2023 | IRON         | 40   | 100.0 |                | 18000  | RSL                       | 14000           | ug/L  | YES                      |

| Station ID | Aquifer Zone | Date      | Analyte          | MDL  | PQL   | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|--------------|-----------|------------------|------|-------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| P003L      | UAZ          | 1/31/2023 | IRON             | 40   | 100.0 | U              | 100    | RSL                       | 14000           | ug/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | IRON             | 40   | 100.0 | U              | 100    | RSL                       | 14000           | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | IRON             | 40   | 100.0 | U              | 100    | RSL                       | 14000           | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | IRON             | 30   | 100.0 | J              | 45.2   | RSL                       | 14000           | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | IRON             | 40   | 100.0 | U              | 100    | RSL                       | 14000           | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | IRON             | 30   | 100.0 | J              | 30.5   | RSL                       | 14000           | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | IRON             | 40   | 100.0 | U              | 100    | RSL                       | 14000           | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | IRON             | 30   | 100.0 | J              | 92.1   | RSL                       | 14000           | ug/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | IRON             | 40   | 100.0 | U              | 100    | RSL                       | 14000           | ug/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | IRON             | 40   | 100.0 |                | 380    | RSL                       | 14000           | ug/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | IRON             | 40   | 100.0 |                | 2000   | RSL                       | 14000           | ug/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | IRON             | 40   | 100.0 | U              | 100    | RSL                       | 14000           | ug/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | IRON             | 40   | 100.0 |                | 5100   | RSL                       | 14000           | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | IRON             | 40   | 100.0 |                | 210    | RSL                       | 14000           | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | IRON             | 30   | 100.0 |                | 116    | RSL                       | 14000           | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | IRON             | 40   | 100.0 | U              | 100    | RSL                       | 14000           | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | IRON             | 30   | 100.0 | U              | 100    | RSL                       | 14000           | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | LEAD             | 3.3  | 20.0  | U              | 20.0   | MCL                       | 15              | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | LEAD             | 3.3  | 20.0  | U              | 20.0   | MCL                       | 15              | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | LEAD             | 3.3  | 20.0  | U              | 20.0   | MCL                       | 15              | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | LEAD             | 3.3  | 20.0  | U              | 20.0   | MCL                       | 15              | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | LEAD             | 3.3  | 20.0  | U              | 20.0   | MCL                       | 15              | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | MAGNESIUM        | 110  | 300.0 |                | 1470   | -                         | -               | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | MAGNESIUM        | 110  | 300.0 |                | 593    | -                         | -               | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | MAGNESIUM        | 110  | 300.0 |                | 1050   | -                         | -               | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | MAGNESIUM        | 110  | 300.0 | J              | 218    | -                         | -               | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | MAGNESIUM        | 110  | 300.0 | J              | 131    | -                         | -               | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | MANGANESE        | 2    | 10.0  | U              | 10.0   | RSL                       | 430             | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | MANGANESE        | 2    | 10.0  | J              | 4.56   | RSL                       | 430             | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | MANGANESE        | 2    | 10.0  | J              | 4.92   | RSL                       | 430             | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | MANGANESE        | 2    | 10.0  | J              | 5.05   | RSL                       | 430             | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | MANGANESE        | 2    | 10.0  | U              | 10.0   | RSL                       | 430             | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | MERCURY          | 0.07 | 0.2   | J              | 0.28   | MCL                       | 2               | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | MERCURY          | 0.07 | 0.2   | UJ             | 0.20   | MCL                       | 2               | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | MERCURY          | 0.07 | 0.2   | UJ             | 0.20   | MCL                       | 2               | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | MERCURY          | 0.07 | 0.2   | UJ             | 0.20   | MCL                       | 2               | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | MERCURY          | 0.07 | 0.2   | UJ             | 0.20   | MCL                       | 2               | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | NICKEL           | 1.5  | 5.0   | J              | 3.69   | RSL                       | 390             | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | NICKEL           | 1.5  | 5.0   | J              | 1.58   | RSL                       | 390             | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | NICKEL           | 1.5  | 5.0   | J              | 2.15   | RSL                       | 390             | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | NICKEL           | 1.5  | 5.0   | U              | 5.00   | RSL                       | 390             | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | NICKEL           | 1.5  | 5.0   | U              | 5.00   | RSL                       | 390             | ug/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | NITRATE          | 0.03 | 0.1   | U              | 0.10   | MCL                       | 10              | mg/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | NITRATE          | 0.03 | 0.1   |                | 0.58   | MCL                       | 10              | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | NITRATE          | 0.03 | 0.1   |                | 2.20   | MCL                       | 10              | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | NITRATE          | 0.03 | 0.1   |                | 2.29   | MCL                       | 10              | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | NITRATE          | 0.03 | 0.1   |                | 1.72   | MCL                       | 10              | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | NITRATE          | 0.03 | 0.1   |                | 2.39   | MCL                       | 10              | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | NITRATE          | 0.03 | 0.1   |                | 1.46   | MCL                       | 10              | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | NITRATE          | 0.03 | 0.1   |                | 2.42   | MCL                       | 10              | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | NITRATE          | 0.03 | 0.1   |                | 1.94   | MCL                       | 10              | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | NITRATE          | 0.03 | 0.1   |                | 2.23   | MCL                       | 10              | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | NITRATE          | 0.33 | 1.0   | U              | 1.00   | MCL                       | 10              | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | NITRATE          | 0.03 | 0.1   |                | 1.23   | MCL                       | 10              | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | NITRATE          | 0.03 | 0.1   |                | 0.74   | MCL                       | 10              | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | NONVOLATILE BETA | 0.58 | 1.4   |                | 2.58   | MCL                       | 50              | pCi/L | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | NONVOLATILE BETA | 0.98 | 2.1   | U              | 0.34   | MCL                       | 50              | pCi/L | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | NONVOLATILE BETA | 0.98 | 2.6   |                | 3.99   | MCL                       | 50              | pCi/L | NO                       |
| PGW018 B   | LAZ          | 1/31/2023 | NONVOLATILE BETA | 0.97 | 2.1   | U              | -0.04  | MCL                       | 50              | pCi/L | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | NONVOLATILE BETA | 0.6  | 1.4   | J              | 1.21   | MCL                       | 50              | pCi/L | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | NONVOLATILE BETA | 0.75 | 1.6   | U              | 0.25   | MCL                       | 50              | pCi/L | NO                       |
| PSB 1A     | UAZ          | 2/2/2023  | NONVOLATILE BETA | 0.53 | 2.4   |                | 32.7   | MCL                       | 50              | pCi/L | NO                       |
| PSB 2A     | UAZ          | 2/2/2023  | NONVOLATILE BETA | 0.85 | 2.0   |                | 3.48   | MCL                       | 50              | pCi/L | NO                       |
| PSB 3A     | UAZ          | 2/2/2023  | NONVOLATILE BETA | 0.91 | 2.1   |                | 3.06   | MCL                       | 50              | pCi/L | NO                       |
| PSB 4A     | UAZ          | 2/2/2023  | NONVOLATILE BETA | 0.56 | 1.3   |                | 1.71   | MCL                       | 50              | pCi/L | NO                       |
| PSB 7A     | UAZ          | 2/2/2023  | NONVOLATILE BETA | 0.47 | 1.1   |                | 1.58   | MCL                       | 50              | pCi/L | NO                       |
| PSB 11     | UAZ          | 2/14/2023 | NONVOLATILE BETA | 0.97 | 2.1   | U              | 0.14   | MCL                       | 50              | pCi/L | NO                       |
| PSB002B    | LAZ          | 2/2/2023  | NONVOLATILE BETA | 0.66 | 1.6   |                | 2.59   | MCL                       | 50              | pCi/L | NO                       |
| PSB002C    | LAZ          | 2/2/2023  | NONVOLATILE BETA | 0.65 | 1.5   | J              | 0.90   | MCL                       | 50              | pCi/L | NO                       |
| PSB002DL   | UAZ          | 2/2/2023  | NONVOLATILE BETA | 0.61 | 1.4   | J              | 0.66   | MCL                       | 50              | pCi/L | NO                       |
| PSB003DL   | UAZ          | 2/2/2023  | NONVOLATILE BETA | 0.64 | 1.4   | J              | 0.65   | MCL                       | 50              | pCi/L | NO                       |
| PSB011B    | LAZ          | 2/14/2023 | NONVOLATILE BETA | 0.64 | 1.4   | U              | 0.28   | MCL                       | 50              | pCi/L | NO                       |
| PSB011C    | LAZ          | 2/14/2023 | NONVOLATILE BETA | 0.66 | 1.6   |                | 2.59   | MCL                       | 50              | pCi/L | NO                       |
| PSB011DL   | UAZ          | 2/14/2023 | NONVOLATILE BETA | 0.54 | 1.2   | U              | 0.21   | MCL                       | 50              | pCi/L | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone | Date      | Analyte                   | MDL  | PQL   | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|--------------|-----------|---------------------------|------|-------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PAO001DU   | UAZ          | 2/1/2023  | POTASSIUM                 | 50   | 250.0 |                | 1030   | -                         | -               | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | POTASSIUM                 | 50   | 250.0 |                | 256    | -                         | -               | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | POTASSIUM                 | 50   | 250.0 |                | 917    | -                         | -               | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | POTASSIUM                 | 50   | 250.0 | J              | 256    | -                         | -               | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | POTASSIUM                 | 50   | 250.0 | J              | 242    | -                         | -               | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | SELENIUM                  | 6    | 30.0  | J              | 6.78   | MCL                       | 50              | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | SELENIUM                  | 6    | 30.0  | U              | 30.0   | MCL                       | 50              | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | SELENIUM                  | 6    | 30.0  | U              | 30.0   | MCL                       | 50              | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | SELENIUM                  | 6    | 30.0  | U              | 30.0   | MCL                       | 50              | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | SELENIUM                  | 6    | 30.0  | U              | 30.0   | MCL                       | 50              | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | SILVER                    | 1    | 5.0   | U              | 5.00   | RSL                       | 94              | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | SILVER                    | 1    | 5.0   | U              | 5.00   | RSL                       | 94              | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | SILVER                    | 1    | 5.0   | U              | 5.00   | RSL                       | 94              | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | SILVER                    | 1    | 5.0   | U              | 5.00   | RSL                       | 94              | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | SILVER                    | 1    | 5.0   | U              | 5.00   | RSL                       | 94              | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | SODIUM                    | 100  | 300.0 |                | 83300  | -                         | -               | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | SODIUM                    | 100  | 300.0 |                | 3200   | -                         | -               | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | SODIUM                    | 100  | 300.0 |                | 2190   | -                         | -               | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | SODIUM                    | 100  | 300.0 |                | 4970   | -                         | -               | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | SODIUM                    | 100  | 300.0 |                | 7190   | -                         | -               | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | STRONTIUM-90              | 5.46 | 11.6  | U              | 1.45   | MCL                       | 8               | pCi/L | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | STRONTIUM-90              | 7.84 | 16.3  | U              | 1.13   | MCL                       | 8               | pCi/L | NO                       |
| PSB 1A     | UAZ          | 2/2/2023  | STRONTIUM-90              | 3.32 | 9.9   |                | 13.9   | MCL                       | 8               | pCi/L | YES                      |
| P002U      | UAZ          | 1/31/2023 | SULFATE                   | 0.13 | 0.4   | U              | 0.40   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | SULFATE                   | 0.13 | 0.4   |                | 0.88   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | SULFATE                   | 0.13 | 0.4   |                | 0.77   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | SULFATE                   | 3.33 | 10.0  |                | 246    | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | SULFATE                   | 0.13 | 0.4   |                | 0.47   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | SULFATE                   | 0.13 | 0.4   |                | 0.71   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | SULFATE                   | 0.13 | 0.4   |                | 1.43   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | SULFATE                   | 0.13 | 0.4   |                | 1.05   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | SULFATE                   | 0.13 | 0.4   | J              | 0.38   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | SULFATE                   | 0.13 | 0.4   | J              | 0.38   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | SULFATE                   | 0.13 | 0.4   | J              | 0.37   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | SULFATE                   | 0.13 | 0.4   |                | 1.77   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | SULFATE                   | 0.13 | 0.4   |                | 6.11   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | SULFIDE                   | 0.03 | 0.1   | UJ             | 0.10   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | SULFIDE                   | 0.83 | 2.5   | U              | 2.50   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | SULFIDE                   | 0.03 | 0.1   | U              | 0.10   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | J              | 0.38   | MCL                       | 5               | ug/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   |                | 2.22   | MCL                       | 5               | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.67 | 2.0   | J              | 0.98   | MCL                       | 5               | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PAO003DU   | UAZ          | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.67 | 2.0   |                | 131    | MCL                       | 5               | ug/L  | YES                      |
| PDB 5      | UAZ          | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PDB003C    | LAZ          | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW014 B   | LAZ          | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW014 C   | LAZ          | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW014DU   | UAZ          | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW016 B   | LAZ          | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW016 C   | UAZ          | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW016DU   | UAZ          | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW017 B   | LAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW017 C   | UAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW017DU   | UAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW018 C   | UAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW018DU   | UAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW019 B   | LAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW019 C   | LAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW019DU   | UAZ          | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | J              | 0.52   | MCL                       | 5               | ug/L  | NO                       |
| PGW021 B   | LAZ          | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | J              | 0.42   | MCL                       | 5               | ug/L  | NO                       |
| PGW021 C   | UAZ          | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone  | Date      | Analyte                   | MDL  | PQL  | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|---------------|-----------|---------------------------|------|------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PGW021DU   | UAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW022 B   | LAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW022 C   | LAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 2.57   | MCL                       | 5               | ug/L  | NO                       |
| PGW022DU   | UAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 2.55   | MCL                       | 5               | ug/L  | NO                       |
| PGW024 B   | LAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW024 C   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 1.05   | MCL                       | 5               | ug/L  | NO                       |
| PGW024DU   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | J              | 0.73   | MCL                       | 5               | ug/L  | NO                       |
| PGW025 B   | LAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 1.64   | MCL                       | 5               | ug/L  | NO                       |
| PGW025 C   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 29.2   | MCL                       | 5               | ug/L  | YES                      |
| PGW025DU   | UAZ           | 1/31/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | J              | 0.80   | MCL                       | 5               | ug/L  | NO                       |
| PGW026B    | LAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | J              | 0.66   | MCL                       | 5               | ug/L  | NO                       |
| PGW026C    | LAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 5.81   | MCL                       | 5               | ug/L  | YES                      |
| PGW026DL   | UAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 11.6   | MCL                       | 5               | ug/L  | YES                      |
| PGW027C    | LAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW027DL   | LAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | J              | 1.77   | MCL                       | 5               | ug/L  | NO                       |
| PGW027DU   | UAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | J              | 0.76   | MCL                       | 5               | ug/L  | NO                       |
| PGW028C    | LAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW028DU   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW029C    | LAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | J              | 0.79   | MCL                       | 5               | ug/L  | NO                       |
| PGW029DL   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 3.93   | MCL                       | 5               | ug/L  | NO                       |
| PGW030B    | LAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 2.88   | MCL                       | 5               | ug/L  | NO                       |
| PGW030BL   | LAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW031B    | LAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | J              | 0.47   | MCL                       | 5               | ug/L  | NO                       |
| PGW031C    | LAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 4.21   | MCL                       | 5               | ug/L  | NO                       |
| PGW034DL   | UAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 33.5   | MCL                       | 5               | ug/L  | YES                      |
| PGW035C    | LAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 18.4   | MCL                       | 5               | ug/L  | YES                      |
| PGW035CU   | LAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW035D    | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 3.32   | MCL                       | 5               | ug/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 1.99   | MCL                       | 5               | ug/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 3.98   | MCL                       | 5               | ug/L  | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | J              | 0.45   | MCL                       | 5               | ug/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB002DU   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB004DU   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB005C    | LAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  |                | 9.17   | MCL                       | 5               | ug/L  | YES                      |
| PRB005DU   | UAZ           | 2/2/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSB 11     | UAZ           | 2/14/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSB011A    | GA            | 2/14/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSB011B    | LAZ           | 2/14/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSB011C    | LAZ           | 2/14/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSB011DL   | UAZ           | 2/14/2023 | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC002D1   | UAZ           | 2/7/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC002D2   | UAZ           | 2/7/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC003D1   | UAZ           | 2/7/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC003D2   | UAZ           | 2/7/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC004D1   | UAZ           | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC004D2   | UAZ           | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC005D1   | UAZ           | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC005D2   | UAZ           | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC006D1   | UAZ           | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC006D2   | UAZ           | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| SC-02      | Surface Water | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| SC-03      | Surface Water | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| SC-04      | Surface Water | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| SC-07      | Surface Water | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| SC-08      | Surface Water | 2/9/2023  | TETRACHLOROETHYLENE (PCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | THALLIUM                  | 5    | 20.0 | U              | 20.0   | MCL                       | 2               | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | THALLIUM                  | 5    | 20.0 | U              | 20.0   | MCL                       | 2               | ug/L  | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | THALLIUM                  | 5    | 20.0 | U              | 20.0   | MCL                       | 2               | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | THALLIUM                  | 5    | 20.0 | U              | 20.0   | MCL                       | 2               | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | THALLIUM                  | 5    | 20.0 | U              | 20.0   | MCL                       | 2               | ug/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | TOTAL INORGANIC CARBON    | 0.33 | 1.0  |                | 11.2   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | TOTAL INORGANIC CARBON    | 0.33 | 1.0  |                | 12.1   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | TOTAL INORGANIC CARBON    | 0.33 | 1.0  |                | 11.4   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | TOTAL INORGANIC CARBON    | 0.33 | 1.0  |                | 11.0   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | TOTAL INORGANIC CARBON    | 0.33 | 1.0  |                | 10.4   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | TOTAL INORGANIC CARBON    | 0.66 | 2.0  |                | 21.0   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | TOTAL INORGANIC CARBON    | 0.66 | 2.0  |                | 22.3   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | TOTAL INORGANIC CARBON    | 0.66 | 2.0  |                | 21.4   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | TOTAL INORGANIC CARBON    | 0.66 | 2.0  |                | 20.2   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | TOTAL INORGANIC CARBON    | 0.66 | 2.0  |                | 20.0   | -                         | -               | mg/L  | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone | Date      | Analyte                | MDL  | PQL   | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|--------------|-----------|------------------------|------|-------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| P003U      | UAZ          | 1/31/2023 | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 4.85   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 4.88   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 4.82   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 4.89   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 4.80   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 18.6   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 18.7   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 18.4   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 18.8   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 16.1   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 16.2   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 16.0   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 16.3   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 15.9   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 15.2   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 15.9   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 14.9   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 15.2   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 14.6   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | TOTAL INORGANIC CARBON | 1.65 | 5.0   |                | 23.9   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | TOTAL INORGANIC CARBON | 1.65 | 5.0   |                | 24.0   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | TOTAL INORGANIC CARBON | 1.65 | 5.0   |                | 24.5   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | TOTAL INORGANIC CARBON | 1.65 | 5.0   |                | 24.0   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | TOTAL INORGANIC CARBON | 1.65 | 5.0   |                | 23.2   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 13.4   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 13.8   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 13.3   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 13.2   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 13.3   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 1.65 | 5.0   |                | 10.5   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 1.65 | 5.0   |                | 10.9   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 1.65 | 5.0   |                | 10.2   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 1.65 | 5.0   |                | 10.5   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 1.65 | 5.0   |                | 10.4   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 13.9   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 14.0   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 14.4   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 13.8   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 13.2   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 33   | 100.0 |                | 1110   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 33   | 100.0 |                | 1120   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 33   | 100.0 |                | 1120   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 33   | 100.0 |                | 1120   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 33   | 100.0 |                | 1090   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 11.8   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 11.8   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 12.2   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 11.6   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.33 | 1.0   |                | 11.6   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 17.1   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 17.4   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 17.8   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 16.8   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TOTAL INORGANIC CARBON | 0.66 | 2.0   |                | 16.3   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.33 | 1.0   |                | 8.53   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.33 | 1.0   |                | 8.57   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.33 | 1.0   |                | 8.42   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.33 | 1.0   |                | 8.52   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.33 | 1.0   |                | 8.62   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TOTAL ORGANIC CARBON   | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TOTAL ORGANIC CARBON   | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TOTAL ORGANIC CARBON   | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TOTAL ORGANIC CARBON   | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TOTAL ORGANIC CARBON   | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone | Date      | Analyte                    | MDL  | PQL   | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|--------------|-----------|----------------------------|------|-------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PAO001DU   | UAZ          | 2/1/2023  | TOTAL ORGANIC CARBON       | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | TOTAL ORGANIC CARBON       | 1.65 | 5.0   | U              | 5.00   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | TOTAL ORGANIC CARBON       | 1.65 | 5.0   | U              | 5.00   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | TOTAL ORGANIC CARBON       | 1.65 | 5.0   | U              | 5.00   | -                         | -               | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | TOTAL ORGANIC CARBON       | 1.65 | 5.0   | U              | 5.00   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 1.65 | 5.0   | U              | 5.00   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 1.65 | 5.0   | U              | 5.00   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 1.65 | 5.0   | U              | 5.00   | -                         | -               | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 1.65 | 5.0   | U              | 5.00   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 33   | 100.0 |                | 209    | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 33   | 100.0 |                | 200    | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 33   | 100.0 |                | 209    | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 33   | 100.0 |                | 213    | -                         | -               | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 33   | 100.0 |                | 215    | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.33 | 1.0   | U              | 1.00   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TOTAL ORGANIC CARBON       | 0.66 | 2.0   | U              | 2.00   | -                         | -               | mg/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | J              | 0.04   | RSL                       | 400             | mg/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | J              | 0.03   | RSL                       | 400             | mg/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | U              | 0.05   | RSL                       | 400             | mg/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | U              | 0.05   | RSL                       | 400             | mg/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | J              | 0.05   | RSL                       | 400             | mg/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | J              | 0.02   | RSL                       | 400             | mg/L  | NO                       |
| PMP004DL   | UAZ          | 2/1/2023  | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | J              | 0.03   | RSL                       | 400             | mg/L  | NO                       |
| PMP007DL   | UAZ          | 2/2/2023  | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | J              | 0.07   | RSL                       | 400             | mg/L  | NO                       |
| PMP008DL   | UAZ          | 2/2/2023  | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | J              | 0.06   | RSL                       | 400             | mg/L  | NO                       |
| PMW001DL   | UAZ          | 2/2/2023  | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | U              | 0.05   | RSL                       | 400             | mg/L  | NO                       |
| PMW005DL   | UAZ          | 2/2/2023  | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | U              | 2.07   | RSL                       | 400             | mg/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | U              | 0.05   | RSL                       | 400             | mg/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TOTAL PHOSPHATES (AS P)    | 0.02 | 0.1   | J              | 0.08   | RSL                       | 400             | mg/L  | NO                       |
| P002U      | UAZ          | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| P003L      | UAZ          | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 13.1   | MCL                       | 100             | ug/L  | NO                       |
| P003U      | UAZ          | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PAO001DU   | UAZ          | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PAO002DL   | UAZ          | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PAO002DU   | UAZ          | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PAO003DU   | UAZ          | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PDB 5      | UAZ          | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PDB003C    | LAZ          | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW014 B   | LAZ          | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW014 C   | LAZ          | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW014DU   | UAZ          | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | J              | 0.40   | MCL                       | 100             | ug/L  | NO                       |
| PGW016 B   | LAZ          | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW016 C   | UAZ          | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW016DU   | UAZ          | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone  | Date      | Analyte                    | MDL  | PQL   | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|---------------|-----------|----------------------------|------|-------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PGW017 B   | LAZ           | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW017 C   | UAZ           | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW017DU   | UAZ           | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW018 C   | UAZ           | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW018DU   | UAZ           | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW019 B   | LAZ           | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW019 C   | LAZ           | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW019DU   | UAZ           | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW021 B   | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW021 C   | UAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW021DU   | UAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW022 B   | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW022 C   | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW022DU   | UAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW024 B   | LAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW024 C   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW024DU   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW025 B   | LAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 1.73   | MCL                       | 100             | ug/L  | NO                       |
| PGW025 C   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW025DU   | UAZ           | 1/31/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW026B    | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | J              | 0.75   | MCL                       | 100             | ug/L  | NO                       |
| PGW026C    | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 3.76   | MCL                       | 100             | ug/L  | NO                       |
| PGW026DL   | UAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 4.54   | MCL                       | 100             | ug/L  | NO                       |
| PGW027C    | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW027DL   | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 2.67   | MCL                       | 100             | ug/L  | NO                       |
| PGW027DU   | UAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW028C    | LAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW028DU   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW029C    | LAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW029DL   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW030B    | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 1.82   | MCL                       | 100             | ug/L  | NO                       |
| PGW030BL   | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW031B    | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW031C    | LAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW034DL   | UAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW035C    | LAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 2.40   | MCL                       | 100             | ug/L  | NO                       |
| PGW035CU   | LAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PGW035D    | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   |                | 1.68   | MCL                       | 100             | ug/L  | NO                       |
| PMP007DL   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PRB002DU   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PRB004DU   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PRB005C    | LAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | J              | 0.50   | MCL                       | 100             | ug/L  | NO                       |
| PRB005DU   | UAZ           | 2/2/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSB 11     | UAZ           | 2/14/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSB011A    | GA            | 2/14/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSB011B    | LAZ           | 2/14/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSB011C    | LAZ           | 2/14/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSB011DL   | UAZ           | 2/14/2023 | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSC002D1   | UAZ           | 2/7/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSC002D2   | UAZ           | 2/7/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSC003D1   | UAZ           | 2/7/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSC003D2   | UAZ           | 2/7/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSC004D1   | UAZ           | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSC004D2   | UAZ           | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSC005D1   | UAZ           | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSC005D2   | UAZ           | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSC006D1   | UAZ           | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| PSC006D2   | UAZ           | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| SC-02      | Surface Water | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| SC-03      | Surface Water | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| SC-04      | Surface Water | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| SC-07      | Surface Water | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| SC-08      | Surface Water | 2/9/2023  | TRANS-1,2-DICHLOROETHYLENE | 0.33 | 1.0   | U              | 1.00   | MCL                       | 100             | ug/L  | NO                       |
| P002U      | UAZ           | 1/31/2023 | TRICHLOROETHYLENE (TCE)    | 0.33 | 1.0   |                | 4.61   | MCL                       | 5               | ug/L  | NO                       |
| P003L      | UAZ           | 1/31/2023 | TRICHLOROETHYLENE (TCE)    | 33.3 | 100.0 |                | 5100   | MCL                       | 5               | ug/L  | YES                      |
| P003U      | UAZ           | 1/31/2023 | TRICHLOROETHYLENE (TCE)    | 3.33 | 10.0  |                | 594    | MCL                       | 5               | ug/L  | YES                      |
| PAO001DU   | UAZ           | 2/1/2023  | TRICHLOROETHYLENE (TCE)    | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | TRICHLOROETHYLENE (TCE)    | 0.67 | 2.0   |                | 117    | MCL                       | 5               | ug/L  | YES                      |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone | Date      | Analyte                 | MDL  | PQL   | Qualifier Code | Result | Screening Level Reference | Screening Level | Units | Exceeds Screening Level? |
|------------|--------------|-----------|-------------------------|------|-------|----------------|--------|---------------------------|-----------------|-------|--------------------------|
| PAO002DU   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 15.0   | MCL                       | 5               | ug/L  | YES                      |
| PAO003DU   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 1.71   | MCL                       | 5               | ug/L  | NO                       |
| PDB 5      | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PDB003C    | LAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW014 B   | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW014 C   | LAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 1.67 | 5.0   |                | 400    | MCL                       | 5               | ug/L  | YES                      |
| PGW014DU   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 1.67 | 5.0   |                | 231    | MCL                       | 5               | ug/L  | YES                      |
| PGW016 B   | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW016 C   | UAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW016DU   | UAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW017 B   | LAZ          | 1/31/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW017 C   | UAZ          | 1/31/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW017DU   | UAZ          | 1/31/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW018 C   | UAZ          | 1/31/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | J              | 0.95   | MCL                       | 5               | ug/L  | NO                       |
| PGW018DU   | UAZ          | 1/31/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW019 B   | LAZ          | 1/31/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW019 C   | LAZ          | 1/31/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW019DU   | UAZ          | 1/31/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW021 B   | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW021 C   | UAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 2.41   | MCL                       | 5               | ug/L  | NO                       |
| PGW021DU   | UAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW022 B   | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW022 C   | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 2.57   | MCL                       | 5               | ug/L  | NO                       |
| PGW022DU   | UAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 2.02   | MCL                       | 5               | ug/L  | NO                       |
| PGW024 B   | LAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 2.66   | MCL                       | 5               | ug/L  | NO                       |
| PGW024 C   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 1.94   | MCL                       | 5               | ug/L  | NO                       |
| PGW024DU   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW025 B   | LAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 16.7 | 50.0  |                | 2520   | MCL                       | 5               | ug/L  | YES                      |
| PGW025 C   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 7.66   | MCL                       | 5               | ug/L  | YES                      |
| PGW025DU   | UAZ          | 1/31/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW026B    | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 6.66 | 20.0  |                | 855    | MCL                       | 5               | ug/L  | YES                      |
| PGW026C    | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 66.6 | 200.0 |                | 6420   | MCL                       | 5               | ug/L  | YES                      |
| PGW026DL   | UAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 33.3 | 100.0 |                | 4570   | MCL                       | 5               | ug/L  | YES                      |
| PGW027C    | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.67 | 2.0   |                | 118    | MCL                       | 5               | ug/L  | YES                      |
| PGW027DL   | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 8.33 | 25.0  |                | 1440   | MCL                       | 5               | ug/L  | YES                      |
| PGW027DU   | UAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 87.8   | MCL                       | 5               | ug/L  | YES                      |
| PGW028C    | LAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW028DU   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW029C    | LAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 10.7   | MCL                       | 5               | ug/L  | YES                      |
| PGW029DL   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW030B    | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 16.7 | 50.0  | J              | 2890   | MCL                       | 5               | ug/L  | YES                      |
| PGW030BL   | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW031B    | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 33.0   | MCL                       | 5               | ug/L  | YES                      |
| PGW031C    | LAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 3.33 | 10.0  |                | 657    | MCL                       | 5               | ug/L  | YES                      |
| PGW034DL   | UAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW035C    | LAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 33.3 | 100.0 |                | 5240   | MCL                       | 5               | ug/L  | YES                      |
| PGW035CU   | LAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PGW035D    | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 14.0   | MCL                       | 5               | ug/L  | YES                      |
| PMP004DL   | UAZ          | 2/1/2023  | TRICHLOROETHYLENE (TCE) | 16.7 | 50.0  | J              | 3670   | MCL                       | 5               | ug/L  | YES                      |
| PMP007DL   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 39.6   | MCL                       | 5               | ug/L  | YES                      |
| PMP008DL   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.67 | 2.0   |                | 109    | MCL                       | 5               | ug/L  | YES                      |
| PMW001DL   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 9.46   | MCL                       | 5               | ug/L  | YES                      |
| PMW005DL   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB002DU   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB003C    | LAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB003DU   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PRB004DU   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | J              | 0.56   | MCL                       | 5               | ug/L  | NO                       |
| PRB005C    | LAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 13.3 | 40.0  |                | 2070   | MCL                       | 5               | ug/L  | YES                      |
| PRB005DU   | UAZ          | 2/2/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSB 11     | UAZ          | 2/14/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSB011A    | GA           | 2/14/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSB011B    | LAZ          | 2/14/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSB011C    | LAZ          | 2/14/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSB011DL   | UAZ          | 2/14/2023 | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC002D1   | UAZ          | 2/7/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC002D2   | UAZ          | 2/7/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC003D1   | UAZ          | 2/7/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 3.73   | MCL                       | 5               | ug/L  | NO                       |
| PSC003D2   | UAZ          | 2/7/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 2.53   | MCL                       | 5               | ug/L  | NO                       |
| PSC004D1   | UAZ          | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC004D2   | UAZ          | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   |                | 8.55   | MCL                       | 5               | ug/L  | YES                      |
| PSC005D1   | UAZ          | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC005D2   | UAZ          | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC006D1   | UAZ          | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |
| PSC006D2   | UAZ          | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0   | U              | 1.00   | MCL                       | 5               | ug/L  | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone  | Date      | Analyte                 | MDL  | PQL  | Qualifier Code | Result | Screening Level Reference | Screening Level | Units  | Exceeds Screening Level? |
|------------|---------------|-----------|-------------------------|------|------|----------------|--------|---------------------------|-----------------|--------|--------------------------|
| SC-02      | Surface Water | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L   | NO                       |
| SC-03      | Surface Water | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0  |                | 25.8   | MCL                       | 5               | ug/L   | YES                      |
| SC-04      | Surface Water | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0  |                | 1.40   | MCL                       | 5               | ug/L   | NO                       |
| SC-07      | Surface Water | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L   | NO                       |
| SC-08      | Surface Water | 2/9/2023  | TRICHLOROETHYLENE (TCE) | 0.33 | 1.0  | U              | 1.00   | MCL                       | 5               | ug/L   | NO                       |
| P002U      | UAZ           | 1/31/2023 | TRITIUM                 | 0.69 | 2.8  |                | 11.9   | MCL                       | 20              | pCi/mL | NO                       |
| P003U      | UAZ           | 1/31/2023 | TRITIUM                 | 1.26 | 35.5 |                | 878    | MCL                       | 20              | pCi/mL | YES                      |
| P003L      | UAZ           | 1/31/2023 | TRITIUM                 | 0.65 | 2.2  |                | 6.55   | MCL                       | 20              | pCi/mL | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | TRITIUM                 | 0.6  | 2.2  |                | 7.62   | MCL                       | 20              | pCi/mL | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | TRITIUM                 | 0.67 | 2.7  |                | 12.3   | MCL                       | 20              | pCi/mL | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | TRITIUM                 | 0.66 | 1.4  | U              | 0.08   | MCL                       | 20              | pCi/mL | NO                       |
| PAO003DU   | UAZ           | 2/2/2023  | TRITIUM                 | 0.66 | 1.4  | U              | 0.29   | MCL                       | 20              | pCi/mL | NO                       |
| PDB 2      | UAZ           | 2/2/2023  | TRITIUM                 | 0.75 | 7.1  |                | 201    | MCL                       | 20              | pCi/mL | YES                      |
| PDB 3      | UAZ           | 2/2/2023  | TRITIUM                 | 0.77 | 1.7  | J              | 0.81   | MCL                       | 20              | pCi/mL | NO                       |
| PDB 4      | UAZ           | 2/14/2023 | TRITIUM                 | 0.62 | 7.7  |                | 172    | MCL                       | 20              | pCi/mL | YES                      |
| PDB 5      | UAZ           | 2/2/2023  | TRITIUM                 | 0.66 | 1.5  | U              | 0.43   | MCL                       | 20              | pCi/mL | NO                       |
| PDB003C    | LAZ           | 2/2/2023  | TRITIUM                 | 0.65 | 5.9  |                | 92.2   | MCL                       | 20              | pCi/mL | YES                      |
| PGW014 B   | LAZ           | 2/1/2023  | TRITIUM                 | 0.67 | 1.3  | U              | -0.27  | MCL                       | 20              | pCi/mL | NO                       |
| PGW014 C   | LAZ           | 2/2/2023  | TRITIUM                 | 0.6  | 1.3  | U              | 0.22   | MCL                       | 20              | pCi/mL | NO                       |
| PGW014DU   | UAZ           | 2/2/2023  | TRITIUM                 | 0.6  | 2.7  |                | 13.7   | MCL                       | 20              | pCi/mL | NO                       |
| PGW016 B   | LAZ           | 2/1/2023  | TRITIUM                 | 0.66 | 1.4  | U              | -0.06  | MCL                       | 20              | pCi/mL | NO                       |
| PGW016 C   | UAZ           | 2/1/2023  | TRITIUM                 | 0.65 | 1.7  |                | 1.93   | MCL                       | 20              | pCi/mL | NO                       |
| PGW016DU   | UAZ           | 2/1/2023  | TRITIUM                 | 0.66 | 8.2  |                | 190    | MCL                       | 20              | pCi/mL | YES                      |
| PGW017 B   | LAZ           | 1/31/2023 | TRITIUM                 | 0.52 | 1.2  | U              | 0.30   | MCL                       | 20              | pCi/mL | NO                       |
| PGW017 C   | UAZ           | 1/31/2023 | TRITIUM                 | 0.53 | 1.2  | J              | 0.70   | MCL                       | 20              | pCi/mL | NO                       |
| PGW017DU   | UAZ           | 1/31/2023 | TRITIUM                 | 0.53 | 1.2  | J              | 0.61   | MCL                       | 20              | pCi/mL | NO                       |
| PGW018 B   | LAZ           | 1/31/2023 | TRITIUM                 | 0.53 | 2.3  |                | 8.98   | MCL                       | 20              | pCi/mL | NO                       |
| PGW018 C   | UAZ           | 1/31/2023 | TRITIUM                 | 0.53 | 5.5  |                | 82.4   | MCL                       | 20              | pCi/mL | YES                      |
| PGW018DU   | UAZ           | 1/31/2023 | TRITIUM                 | 0.53 | 1.3  | J              | 0.86   | MCL                       | 20              | pCi/mL | NO                       |
| PGW019 B   | LAZ           | 1/31/2023 | TRITIUM                 | 0.54 | 1.2  | J              | 0.60   | MCL                       | 20              | pCi/mL | NO                       |
| PGW019 C   | LAZ           | 1/31/2023 | TRITIUM                 | 0.53 | 1.5  |                | 1.99   | MCL                       | 20              | pCi/mL | NO                       |
| PGW019DU   | UAZ           | 1/31/2023 | TRITIUM                 | 0.53 | 1.3  | J              | 0.98   | MCL                       | 20              | pCi/mL | NO                       |
| PGW021 B   | LAZ           | 2/1/2023  | TRITIUM                 | 0.59 | 1.4  | J              | 0.84   | MCL                       | 20              | pCi/mL | NO                       |
| PGW021 C   | UAZ           | 2/1/2023  | TRITIUM                 | 0.59 | 2.1  |                | 6.53   | MCL                       | 20              | pCi/mL | NO                       |
| PGW021DU   | UAZ           | 2/1/2023  | TRITIUM                 | 0.59 | 1.6  |                | 2.15   | MCL                       | 20              | pCi/mL | NO                       |
| PGW022 B   | LAZ           | 2/1/2023  | TRITIUM                 | 0.59 | 1.2  | U              | -0.04  | MCL                       | 20              | pCi/mL | NO                       |
| PGW022 C   | LAZ           | 2/1/2023  | TRITIUM                 | 0.6  | 1.5  | J              | 1.26   | MCL                       | 20              | pCi/mL | NO                       |
| PGW022DU   | UAZ           | 2/1/2023  | TRITIUM                 | 0.6  | 1.6  |                | 1.98   | MCL                       | 20              | pCi/mL | NO                       |
| PGW024 B   | LAZ           | 2/2/2023  | TRITIUM                 | 0.6  | 4.1  |                | 42.7   | MCL                       | 20              | pCi/mL | YES                      |
| PGW024 C   | UAZ           | 2/2/2023  | TRITIUM                 | 0.6  | 2.8  |                | 16.8   | MCL                       | 20              | pCi/mL | NO                       |
| PGW024DU   | UAZ           | 2/2/2023  | TRITIUM                 | 0.59 | 1.5  |                | 1.86   | MCL                       | 20              | pCi/mL | NO                       |
| PGW025 B   | LAZ           | 2/2/2023  | TRITIUM                 | 0.53 | 4.4  |                | 49.4   | MCL                       | 20              | pCi/mL | YES                      |
| PGW025 C   | UAZ           | 2/2/2023  | TRITIUM                 | 0.53 | 1.6  |                | 2.93   | MCL                       | 20              | pCi/mL | NO                       |
| PGW025DU   | UAZ           | 1/31/2023 | TRITIUM                 | 0.53 | 1.2  | J              | 0.65   | MCL                       | 20              | pCi/mL | NO                       |
| PGW026B    | LAZ           | 2/1/2023  | TRITIUM                 | 0.6  | 1.7  |                | 2.87   | MCL                       | 20              | pCi/mL | NO                       |
| PGW026C    | LAZ           | 2/1/2023  | TRITIUM                 | 0.59 | 4.2  |                | 45.0   | MCL                       | 20              | pCi/mL | YES                      |
| PGW026DL   | UAZ           | 2/1/2023  | TRITIUM                 | 0.58 | 5.1  |                | 72.0   | MCL                       | 20              | pCi/mL | YES                      |
| PGW027C    | LAZ           | 2/1/2023  | TRITIUM                 | 0.59 | 8.6  |                | 227    | MCL                       | 20              | pCi/mL | YES                      |
| PGW027DL   | LAZ           | 2/1/2023  | TRITIUM                 | 0.6  | 10.7 |                | 361    | MCL                       | 20              | pCi/mL | YES                      |
| PGW027DU   | UAZ           | 2/1/2023  | TRITIUM                 | 0.66 | 7.9  |                | 168    | MCL                       | 20              | pCi/mL | YES                      |
| PGW028C    | LAZ           | 2/2/2023  | TRITIUM                 | 0.66 | 2.2  |                | 5.95   | MCL                       | 20              | pCi/mL | NO                       |
| PGW028DU   | UAZ           | 2/2/2023  | TRITIUM                 | 0.89 | 18.1 |                | 440    | MCL                       | 20              | pCi/mL | YES                      |
| PGW029C    | LAZ           | 2/2/2023  | TRITIUM                 | 0.68 | 1.4  | U              | -0.16  | MCL                       | 20              | pCi/mL | NO                       |
| PGW029DL   | UAZ           | 2/2/2023  | TRITIUM                 | 0.66 | 1.4  | U              | 0.32   | MCL                       | 20              | pCi/mL | NO                       |
| PGW030B    | LAZ           | 2/1/2023  | TRITIUM                 | 0.66 | 1.9  |                | 3.25   | MCL                       | 20              | pCi/mL | NO                       |
| PGW030BL   | LAZ           | 2/1/2023  | TRITIUM                 | 0.67 | 1.4  | U              | 0.04   | MCL                       | 20              | pCi/mL | NO                       |
| PGW031B    | LAZ           | 2/1/2023  | TRITIUM                 | 0.67 | 1.7  | J              | 1.50   | MCL                       | 20              | pCi/mL | NO                       |
| PGW031C    | LAZ           | 2/1/2023  | TRITIUM                 | 0.66 | 2.4  |                | 8.68   | MCL                       | 20              | pCi/mL | NO                       |
| PGW033A    | GA            | 1/31/2023 | TRITIUM                 | 0.75 | 1.6  | U              | 0.19   | MCL                       | 20              | pCi/mL | NO                       |
| PGW034DL   | UAZ           | 2/1/2023  | TRITIUM                 | 0.66 | 1.6  | J              | 1.21   | MCL                       | 20              | pCi/mL | NO                       |
| PGW035C    | LAZ           | 2/2/2023  | TRITIUM                 | 0.59 | 6.0  |                | 106    | MCL                       | 20              | pCi/mL | YES                      |
| PGW035CU   | LAZ           | 2/2/2023  | TRITIUM                 | 0.6  | 2.0  |                | 5.82   | MCL                       | 20              | pCi/mL | NO                       |
| PGW035D    | UAZ           | 2/2/2023  | TRITIUM                 | 0.59 | 2.1  |                | 7.03   | MCL                       | 20              | pCi/mL | NO                       |
| PGW-03A    | GA            | 1/31/2023 | TRITIUM                 | 0.75 | 1.6  | U              | 0.01   | MCL                       | 20              | pCi/mL | NO                       |
| PMP004DL   | UAZ           | 2/1/2023  | TRITIUM                 | 0.66 | 6.4  |                | 104    | MCL                       | 20              | pCi/mL | YES                      |
| PMP007DL   | UAZ           | 2/2/2023  | TRITIUM                 | 0.6  | 1.5  | J              | 1.26   | MCL                       | 20              | pCi/mL | NO                       |
| PMP008DL   | UAZ           | 2/2/2023  | TRITIUM                 | 0.59 | 1.9  |                | 4.68   | MCL                       | 20              | pCi/mL | NO                       |
| PMW001DL   | UAZ           | 2/2/2023  | TRITIUM                 | 0.6  | 1.5  | J              | 1.19   | MCL                       | 20              | pCi/mL | NO                       |
| PMW005DL   | UAZ           | 2/2/2023  | TRITIUM                 | 0.77 | 9.4  |                | 206    | MCL                       | 20              | pCi/mL | YES                      |
| PRB001DU   | UAZ           | 2/2/2023  | TRITIUM                 | 0.67 | 2.2  |                | 5.74   | MCL                       | 20              | pCi/mL | NO                       |
| PRB002DU   | UAZ           | 2/2/2023  | TRITIUM                 | 0.68 | 2.4  |                | 7.61   | MCL                       | 20              | pCi/mL | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | TRITIUM                 | 0.59 | 1.6  |                | 1.86   | MCL                       | 20              | pCi/mL | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | TRITIUM                 | 0.59 | 1.3  | U              | 0.27   | MCL                       | 20              | pCi/mL | NO                       |
| PRB004DU   | UAZ           | 2/2/2023  | TRITIUM                 | 0.67 | 1.5  | U              | 0.45   | MCL                       | 20              | pCi/mL | NO                       |

Enclosure 1 - PAGW Analytical Data for 1Q23 Sampling Event

| Station ID | Aquifer Zone  | Date      | Analyte  | MDL   | PQL  | Qualifier Code | Result | Screening Level Reference | Screening Level | Units  | Exceeds Screening Level? |
|------------|---------------|-----------|----------|-------|------|----------------|--------|---------------------------|-----------------|--------|--------------------------|
| PRB005C    | LAZ           | 2/2/2023  | TRITIUM  | 0.6   | 3.7  |                | 32.5   | MCL                       | 20              | pCi/mL | YES                      |
| PRB005DU   | UAZ           | 2/2/2023  | TRITIUM  | 0.55  | 1.2  | U              | 0.20   | MCL                       | 20              | pCi/mL | NO                       |
| PSB 1A     | UAZ           | 2/2/2023  | TRITIUM  | 0.55  | 2.2  |                | 8.95   | MCL                       | 20              | pCi/mL | NO                       |
| PSB 2A     | UAZ           | 2/2/2023  | TRITIUM  | 0.55  | 1.6  |                | 2.70   | MCL                       | 20              | pCi/mL | NO                       |
| PSB 3A     | UAZ           | 2/2/2023  | TRITIUM  | 0.55  | 3.3  |                | 25.9   | MCL                       | 20              | pCi/mL | YES                      |
| PSB 4A     | UAZ           | 2/2/2023  | TRITIUM  | 0.54  | 4.0  |                | 42.1   | MCL                       | 20              | pCi/mL | YES                      |
| PSB 7A     | UAZ           | 2/2/2023  | TRITIUM  | 0.55  | 1.9  |                | 5.31   | MCL                       | 20              | pCi/mL | NO                       |
| PSB 11     | UAZ           | 2/14/2023 | TRITIUM  | 0.63  | 1.5  | J              | 1.00   | MCL                       | 20              | pCi/mL | NO                       |
| PSB002AA   | GA            | 2/2/2023  | TRITIUM  | 0.55  | 40.4 |                | 5560   | MCL                       | 20              | pCi/mL | YES                      |
| PSB002AL   | GA            | 2/2/2023  | TRITIUM  | 0.54  | 3.7  |                | 34.5   | MCL                       | 20              | pCi/mL | YES                      |
| PSB002B    | LAZ           | 2/2/2023  | TRITIUM  | 0.55  | 50.7 |                | 8910   | MCL                       | 20              | pCi/mL | YES                      |
| PSB002C    | LAZ           | 2/2/2023  | TRITIUM  | 0.55  | 38.5 |                | 5100   | MCL                       | 20              | pCi/mL | YES                      |
| PSB002DL   | UAZ           | 2/2/2023  | TRITIUM  | 0.54  | 8.8  |                | 239    | MCL                       | 20              | pCi/mL | YES                      |
| PSB003DL   | UAZ           | 2/2/2023  | TRITIUM  | 0.55  | 6.6  |                | 131    | MCL                       | 20              | pCi/mL | YES                      |
| PSB011A    | GA            | 2/14/2023 | TRITIUM  | 0.63  | 1.5  | J              | 0.77   | MCL                       | 20              | pCi/mL | NO                       |
| PSB011B    | LAZ           | 2/14/2023 | TRITIUM  | 0.63  | 1.4  | U              | 0.55   | MCL                       | 20              | pCi/mL | NO                       |
| PSB011C    | LAZ           | 2/14/2023 | TRITIUM  | 0.62  | 1.5  | J              | 1.05   | MCL                       | 20              | pCi/mL | NO                       |
| PSB011DL   | UAZ           | 2/14/2023 | TRITIUM  | 0.63  | 1.5  | J              | 1.01   | MCL                       | 20              | pCi/mL | NO                       |
| PSC002D1   | UAZ           | 2/7/2023  | TRITIUM  | 0.59  | 2.3  |                | 8.56   | MCL                       | 20              | pCi/mL | NO                       |
| PSC002D2   | UAZ           | 2/7/2023  | TRITIUM  | 0.58  | 1.4  | J              | 1.10   | MCL                       | 20              | pCi/mL | NO                       |
| PSC003D1   | UAZ           | 2/7/2023  | TRITIUM  | 0.58  | 3.0  |                | 18.0   | MCL                       | 20              | pCi/mL | NO                       |
| PSC003D2   | UAZ           | 2/7/2023  | TRITIUM  | 0.74  | 14.6 |                | 355    | MCL                       | 20              | pCi/mL | YES                      |
| PSC004D1   | UAZ           | 2/9/2023  | TRITIUM  | 0.79  | 17.2 |                | 418    | MCL                       | 20              | pCi/mL | YES                      |
| PSC004D2   | UAZ           | 2/9/2023  | TRITIUM  | 0.59  | 2.7  |                | 14.0   | MCL                       | 20              | pCi/mL | NO                       |
| PSC005D1   | UAZ           | 2/9/2023  | TRITIUM  | 0.6   | 1.4  | J              | 0.65   | MCL                       | 20              | pCi/mL | NO                       |
| PSC005D2   | UAZ           | 2/9/2023  | TRITIUM  | 0.58  | 1.2  | U              | 0.15   | MCL                       | 20              | pCi/mL | NO                       |
| PSC006D1   | UAZ           | 2/9/2023  | TRITIUM  | 0.6   | 1.4  | J              | 0.82   | MCL                       | 20              | pCi/mL | NO                       |
| PSC006D2   | UAZ           | 2/9/2023  | TRITIUM  | 0.58  | 1.4  | J              | 1.23   | MCL                       | 20              | pCi/mL | NO                       |
| SC-02      | Surface Water | 2/9/2023  | TRITIUM  | 0.59  | 1.6  |                | 1.86   | MCL                       | 20              | pCi/mL | NO                       |
| SC-03      | Surface Water | 2/9/2023  | TRITIUM  | 0.59  | 7.9  |                | 179    | MCL                       | 20              | pCi/mL | YES                      |
| SC-04      | Surface Water | 2/9/2023  | TRITIUM  | 0.59  | 6.0  |                | 96.3   | MCL                       | 20              | pCi/mL | YES                      |
| SC-07      | Surface Water | 2/9/2023  | TRITIUM  | 0.58  | 3.4  |                | 25.3   | MCL                       | 20              | pCi/mL | YES                      |
| SC-08      | Surface Water | 2/9/2023  | TRITIUM  | 0.59  | 3.2  |                | 21.6   | MCL                       | 20              | pCi/mL | YES                      |
| PAO001DU   | UAZ           | 2/1/2023  | URANIUM  | 0.07  | 0.2  |                | 7.23   | MCL                       | 30              | ug/L   | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | URANIUM  | 0.07  | 0.2  | U              | 0.20   | MCL                       | 30              | ug/L   | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | URANIUM  | 0.07  | 0.2  | J              | 0.07   | MCL                       | 30              | ug/L   | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | URANIUM  | 0.07  | 0.2  | J              | 0.11   | MCL                       | 30              | ug/L   | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | URANIUM  | 0.07  | 0.2  | U              | 0.20   | MCL                       | 30              | ug/L   | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | VANADIUM | 1.000 | 5.0  | U              | 5.00   | RSL                       | 86              | ug/L   | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | VANADIUM | 1.000 | 5.0  | U              | 5.00   | RSL                       | 86              | ug/L   | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | VANADIUM | 1.000 | 5.0  | U              | 5.00   | RSL                       | 86              | ug/L   | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | VANADIUM | 1.000 | 5.0  | U              | 5.00   | RSL                       | 86              | ug/L   | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | VANADIUM | 1.000 | 5.0  | U              | 5.00   | RSL                       | 86              | ug/L   | NO                       |
| PAO001DU   | UAZ           | 2/1/2023  | ZINC     | 3.3   | 20   | U              | 20.0   | RSL                       | 6000            | ug/L   | NO                       |
| PAO002DL   | UAZ           | 2/2/2023  | ZINC     | 3.3   | 20   | U              | 20.0   | RSL                       | 6000            | ug/L   | NO                       |
| PAO002DU   | UAZ           | 2/2/2023  | ZINC     | 3.3   | 20   | J              | 4.86   | RSL                       | 6000            | ug/L   | NO                       |
| PRB003C    | LAZ           | 2/2/2023  | ZINC     | 3.3   | 20   | U              | 20.0   | RSL                       | 6000            | ug/L   | NO                       |
| PRB003DU   | UAZ           | 2/2/2023  | ZINC     | 3.3   | 20   | U              | 20.0   | RSL                       | 6000            | ug/L   | NO                       |

Grey highlighted results indicate exceedances of respective screening level.

MDL - Method Detection Limit

PQL - Practical Quantification Limit

UAZ - Upper Aquifer Zone

LAZ - Lower Aquifer Zone

GA - Gordan Aquifer

MCL - Maximum Contaminant Level

RSL - Regional Screening Level

Enclosure 2 - PAGW Water Level Data for 3Q22 and 1Q23 Sampling Events

| Station ID | Date      | Aquifer Designation | Reference Elevation [ft amsl] | Depth to Water [ft bgs] | Sample Water Elevation [ft amsl] |
|------------|-----------|---------------------|-------------------------------|-------------------------|----------------------------------|
| CMP 8A     | 7/6/2022  | GA                  | 229.8                         | 48.0                    | 181.8                            |
| CMP 8A     | 1/19/2023 | GA                  | 229.8                         | 49.1                    | 180.8                            |
| CMP 12A    | 7/6/2022  | GA                  | 284.2                         | 104.0                   | 180.2                            |
| CMP 12A    | 1/19/2023 | GA                  | 284.2                         | 104.4                   | 179.8                            |
| LSW 6A     | 7/6/2022  | GA                  | 237.7                         | 63.0                    | 174.7                            |
| LSW 6A     | 1/19/2023 | GA                  | 237.7                         | 63.9                    | 173.8                            |
| LSW 12A    | 7/6/2022  | GA                  | 235.7                         | 66.0                    | 169.7                            |
| LSW 12A    | 1/19/2023 | GA                  | 235.7                         | 54.3                    | 181.5                            |
| LSW 17A    | 7/6/2022  | GA                  | 242.0                         | 71.0                    | 171.0                            |
| LSW 17A    | 1/19/2023 | GA                  | 242.0                         | 71.4                    | 170.6                            |
| LSW 20A    | 7/6/2022  | GA                  | 270.9                         | DRY                     | DRY                              |
| LSW 20A    | 1/19/2023 | GA                  | 270.9                         | 57.3                    | 213.6                            |
| LSW 21A    | 7/6/2022  | GA                  | 210.2                         | 32.0                    | 178.2                            |
| LSW 21A    | 1/19/2023 | GA                  | 210.2                         | 31.9                    | 178.3                            |
| LSW002AR   | 7/6/2022  | GA                  | 201.3                         | 27.0                    | 174.3                            |
| LSW002AR   | 1/19/2023 | GA                  | 201.3                         | 27.9                    | 173.4                            |
| LSW027A    | 7/6/2022  | GA                  | 197.6                         | 28.0                    | 169.6                            |
| LSW027A    | 1/19/2023 | GA                  | 197.6                         | 28.8                    | 168.8                            |
| NPM 19E    | 7/11/2022 | GA                  | 331.7                         | 147.0                   | 184.7                            |
| NPM 19E    | 2/1/2023  | GA                  | 331.7                         | 147.2                   | 184.6                            |
| NPM 34E    | 7/11/2022 | GA                  | 322.7                         | 138.0                   | 184.7                            |
| NPM 34E    | 2/1/2023  | GA                  | 322.7                         | 138.6                   | 184.1                            |
| P 13A      | 7/11/2022 | GA                  | 255.2                         | 85.0                    | 170.2                            |
| P 13A      | 1/19/2023 | GA                  | 255.2                         | 41.4                    | 213.9                            |
| P 13B      | 7/11/2022 | GA                  | 255.4                         | 81.0                    | 174.4                            |
| P 13B      | 2/1/2023  | GA                  | 255.4                         | 80.3                    | 175.1                            |
| P 20B      | 7/7/2022  | GA                  | 289.8                         | 95.0                    | 194.8                            |
| P 20B      | 2/2/2023  | GA                  | 289.8                         | 95.6                    | 194.2                            |
| P 21B      | 7/11/2022 | GA                  | 210.1                         | 89.0                    | 121.1                            |
| P 21B      | 2/2/2023  | GA                  | 210.1                         | 81.5                    | 128.6                            |
| P 22B      | 7/7/2022  | GA                  | 218.3                         | 68.0                    | 150.3                            |
| P 22B      | 2/1/2023  | GA                  | 218.3                         | 66.3                    | 152.0                            |
| P 23B      | 7/11/2022 | GA                  | 183.7                         | 48.0                    | 135.7                            |
| P 23B      | 2/6/2023  | GA                  | 183.7                         | 47.5                    | 136.2                            |
| P 24A      | 7/7/2022  | GA                  | 315.3                         | 125.0                   | 190.3                            |
| P 24A      | 1/5/2023  | GA                  | 315.3                         | 126.0                   | 189.3                            |
| P 24B      | 7/7/2022  | LAZ                 | 315.4                         | 97.0                    | 218.4                            |
| P 24B      | 1/5/2023  | LAZ                 | 315.4                         | 97.2                    | 218.2                            |
| P 24C      | 7/7/2022  | LAZ                 | 315.6                         | 69.0                    | 246.6                            |
| P 24C      | 1/5/2023  | LAZ                 | 315.6                         | 69.1                    | 246.5                            |
| P 24D      | 7/7/2022  | UAZ                 | 315.4                         | 50.0                    | 265.4                            |
| P 24D      | 1/5/2023  | UAZ                 | 315.4                         | 50.5                    | 264.9                            |
| P 25B      | 7/11/2022 | GA                  | 267.4                         | 88.0                    | 179.4                            |
| P 25B      | 2/2/2023  | GA                  | 267.4                         | 87.9                    | 179.5                            |
| PAO001DU   | 7/6/2022  | UAZ                 | 318.7                         | 44.0                    | 274.7                            |
| PAO001DU   | 1/5/2023  | UAZ                 | 318.7                         | 45.2                    | 273.5                            |
| PAO003DU   | 7/6/2022  | UAZ                 | 318.5                         | 43.0                    | 275.5                            |
| PAO003DU   | 1/5/2023  | UAZ                 | 318.5                         | 44.5                    | 274.0                            |
| PAS002D    | 7/6/2022  | UAZ                 | 245.0                         | 10.0                    | 235.0                            |
| PAS002D    | 1/5/2023  | UAZ                 | 245.0                         | 8.6                     | 236.4                            |
| PAS003D    | 7/6/2022  | UAZ                 | 242.8                         | 13.0                    | 229.8                            |
| PAS003D    | 1/5/2023  | UAZ                 | 242.8                         | 12.1                    | 230.7                            |
| PBP 1D     | 7/6/2022  | UAZ                 | 317.6                         | 41.0                    | 276.6                            |
| PBP 1D     | 1/5/2023  | UAZ                 | 317.6                         | 41.7                    | 275.9                            |
| PBP 2D     | 7/6/2022  | UAZ                 | 316.3                         | 40.0                    | 276.3                            |
| PBP 2D     | 1/5/2023  | UAZ                 | 316.3                         | 41.4                    | 274.9                            |
| PBP 3D     | 7/6/2022  | UAZ                 | 319.4                         | 42.0                    | 277.4                            |
| PBP 3D     | 1/5/2023  | UAZ                 | 319.4                         | 43.8                    | 275.6                            |
| PCB 2A     | 7/6/2022  | UAZ                 | 305.0                         | 33.0                    | 272.0                            |
| PCB 2A     | 1/5/2023  | UAZ                 | 305.0                         | 34.1                    | 270.9                            |
| PDB 2      | 7/6/2022  | UAZ                 | 319.8                         | 44.0                    | 275.8                            |
| PDB 2      | 1/5/2023  | UAZ                 | 319.8                         | 45.5                    | 274.3                            |
| PDB 3      | 7/6/2022  | UAZ                 | 319.7                         | 44.0                    | 275.7                            |
| PDB 3      | 1/5/2023  | UAZ                 | 319.7                         | 45.2                    | 274.6                            |
| PDB 4      | 7/5/2022  | UAZ                 | 319.5                         | 44.0                    | 275.5                            |
| PDB 4      | 1/5/2023  | UAZ                 | 319.5                         | 45.6                    | 273.9                            |
| PDB 5      | 7/5/2022  | UAZ                 | 319.6                         | 46.0                    | 273.6                            |
| PDB 5      | 1/5/2023  | UAZ                 | 319.6                         | 55.2                    | 264.4                            |
| PDB003C    | 7/6/2022  | LAZ                 | 319.2                         | 48.0                    | 271.2                            |

## Enclosure 2 - PAGW Water Level Data for 3Q22 and 1Q23 Sampling Events

| Station ID | Date     | Aquifer Designation | Reference Elevation [ft amsl] | Depth to Water [ft bgs] | Sample Water Elevation [ft amsl] |
|------------|----------|---------------------|-------------------------------|-------------------------|----------------------------------|
| PDB003C    | 1/5/2023 | LAZ                 | 319.2                         | 49.0                    | 270.2                            |
| PGW014 A   | 7/5/2022 | GA                  | 277.8                         | 90.0                    | 187.8                            |
| PGW014 A   | 1/5/2023 | GA                  | 277.8                         | 91.3                    | 186.5                            |
| PGW014 B   | 7/5/2022 | LAZ                 | 277.7                         | 48.0                    | 229.7                            |
| PGW014 B   | 1/5/2023 | LAZ                 | 277.7                         | 49.3                    | 228.5                            |
| PGW014 C   | 7/5/2022 | LAZ                 | 277.8                         | 29.0                    | 248.8                            |
| PGW014 C   | 1/5/2023 | LAZ                 | 277.8                         | 30.9                    | 246.9                            |
| PGW014DU   | 7/5/2022 | UAZ                 | 277.8                         | 36.0                    | 241.8                            |
| PGW014DU   | 1/5/2023 | UAZ                 | 277.8                         | 36.5                    | 241.3                            |
| PGW015 A   | 7/5/2022 | GA                  | 304.6                         | 119.0                   | 185.6                            |
| PGW015 A   | 1/5/2023 | GA                  | 304.6                         | 119.4                   | 185.2                            |
| PGW015 B   | 7/5/2022 | LAZ                 | 304.6                         | 53.0                    | 251.6                            |
| PGW015 B   | 1/5/2023 | LAZ                 | 304.6                         | 54.6                    | 250.0                            |
| PGW015 C   | 7/5/2022 | LAZ                 | 304.1                         | 46.0                    | 258.1                            |
| PGW015 C   | 1/5/2023 | LAZ                 | 304.1                         | 48.5                    | 255.6                            |
| PGW015DU   | 7/5/2022 | UAZ                 | 304.0                         | 40.0                    | 264.0                            |
| PGW015DU   | 1/5/2023 | UAZ                 | 304.0                         | 41.9                    | 262.1                            |
| PGW016 B   | 7/5/2022 | LAZ                 | 284.3                         | 56.0                    | 228.3                            |
| PGW016 B   | 1/5/2023 | LAZ                 | 284.3                         | 58.6                    | 225.7                            |
| PGW016 C   | 7/5/2022 | UAZ                 | 284.7                         | 46.0                    | 238.7                            |
| PGW016 C   | 1/5/2023 | UAZ                 | 284.7                         | 46.7                    | 238.0                            |
| PGW016DU   | 7/5/2022 | UAZ                 | 284.9                         | 46.0                    | 238.9                            |
| PGW016DU   | 1/5/2023 | UAZ                 | 284.9                         | 46.2                    | 238.7                            |
| PGW017 B   | 7/5/2022 | LAZ                 | 308.0                         | 51.0                    | 257.0                            |
| PGW017 B   | 1/5/2023 | LAZ                 | 308.0                         | 51.5                    | 256.5                            |
| PGW017 C   | 7/5/2022 | UAZ                 | 308.0                         | 44.0                    | 264.0                            |
| PGW017 C   | 1/5/2023 | UAZ                 | 308.0                         | 45.6                    | 262.4                            |
| PGW017DU   | 7/5/2022 | UAZ                 | 308.1                         | 40.0                    | 268.1                            |
| PGW017DU   | 1/5/2023 | UAZ                 | 308.1                         | 40.4                    | 267.7                            |
| PGW018 B   | 7/5/2022 | LAZ                 | 307.2                         | 42.0                    | 265.2                            |
| PGW018 B   | 1/5/2023 | LAZ                 | 307.2                         | 43.6                    | 263.6                            |
| PGW018 C   | 7/5/2022 | UAZ                 | 307.3                         | 54.0                    | 253.3                            |
| PGW018 C   | 1/5/2023 | UAZ                 | 307.3                         | 54.4                    | 252.9                            |
| PGW018DU   | 7/5/2022 | UAZ                 | 307.5                         | 40.0                    | 267.5                            |
| PGW018DU   | 1/5/2023 | UAZ                 | 307.5                         | 41.1                    | 266.4                            |
| PGW019 B   | 7/5/2022 | LAZ                 | 315.9                         | 69.0                    | 246.9                            |
| PGW019 B   | 1/5/2023 | LAZ                 | 315.9                         | 69.4                    | 246.5                            |
| PGW019 C   | 7/5/2022 | LAZ                 | 315.7                         | 59.0                    | 256.7                            |
| PGW019 C   | 1/5/2023 | LAZ                 | 315.7                         | 60.1                    | 255.5                            |
| PGW019DU   | 7/5/2022 | UAZ                 | 315.4                         | 42.0                    | 273.4                            |
| PGW019DU   | 1/5/2023 | UAZ                 | 315.4                         | 43.5                    | 271.9                            |
| PGW-01A    | 7/5/2022 | GA                  | 313.0                         | 84.0                    | 229.0                            |
| PGW-01A    | 1/5/2023 | GA                  | 313.0                         | 83.8                    | 229.2                            |
| PGW-01B    | 7/5/2022 | LAZ                 | 313.0                         | 72.0                    | 241.0                            |
| PGW-01B    | 1/5/2023 | LAZ                 | 313.0                         | 73.3                    | 239.8                            |
| PGW-01C    | 7/5/2022 | LAZ                 | 312.9                         | 53.0                    | 259.9                            |
| PGW-01C    | 1/5/2023 | LAZ                 | 312.9                         | 54.1                    | 258.8                            |
| PGW-01DL   | 7/5/2022 | UAZ                 | 312.7                         | 43.0                    | 269.7                            |
| PGW-01DL   | 1/5/2023 | UAZ                 | 312.7                         | 44.8                    | 267.9                            |
| PGW020 B   | 7/5/2022 | LAZ                 | 323.2                         | 66.0                    | 257.2                            |
| PGW020 B   | 1/5/2023 | LAZ                 | 323.2                         | 67.0                    | 256.1                            |
| PGW020 C   | 7/5/2022 | LAZ                 | 323.1                         | 53.0                    | 270.1                            |
| PGW020 C   | 1/5/2023 | LAZ                 | 323.1                         | 53.5                    | 269.6                            |
| PGW020DU   | 7/5/2022 | UAZ                 | 323.0                         | 49.0                    | 274.0                            |
| PGW020DU   | 1/5/2023 | UAZ                 | 323.0                         | 50.4                    | 272.7                            |
| PGW021 B   | 7/5/2022 | LAZ                 | 314.5                         | 71.0                    | 243.5                            |
| PGW021 B   | 1/5/2023 | LAZ                 | 314.5                         | 71.5                    | 243.0                            |
| PGW021 C   | 7/5/2022 | UAZ                 | 314.5                         | 47.0                    | 267.5                            |
| PGW021 C   | 1/5/2023 | UAZ                 | 314.5                         | 48.1                    | 266.4                            |
| PGW021DU   | 7/5/2022 | UAZ                 | 314.5                         | 47.0                    | 267.5                            |
| PGW021DU   | 1/5/2023 | UAZ                 | 314.5                         | 47.9                    | 266.6                            |
| PGW022 B   | 7/5/2022 | LAZ                 | 293.3                         | 64.0                    | 229.3                            |
| PGW022 B   | 1/5/2023 | LAZ                 | 293.3                         | 64.7                    | 228.6                            |
| PGW022 C   | 7/5/2022 | LAZ                 | 293.5                         | 55.0                    | 238.5                            |
| PGW022 C   | 1/5/2023 | LAZ                 | 293.5                         | 55.5                    | 238.0                            |
| PGW022DU   | 7/5/2022 | UAZ                 | 293.7                         | 32.0                    | 261.7                            |
| PGW022DU   | 1/5/2023 | UAZ                 | 293.7                         | 32.4                    | 261.3                            |
| PGW023 B   | 7/5/2022 | LAZ                 | 309.2                         | 72.0                    | 237.2                            |
| PGW023 B   | 1/5/2023 | LAZ                 | 309.2                         | 72.7                    | 236.4                            |

Enclosure 2 - PAGW Water Level Data for 3Q22 and 1Q23 Sampling Events

| Station ID | Date     | Aquifer Designation | Reference Elevation [ft amsl] | Depth to Water [ft bgs] | Sample Water Elevation [ft amsl] |
|------------|----------|---------------------|-------------------------------|-------------------------|----------------------------------|
| PGW023 C   | 7/5/2022 | UAZ                 | 308.9                         | 47.0                    | 261.9                            |
| PGW023 C   | 1/5/2023 | UAZ                 | 308.9                         | 47.6                    | 261.3                            |
| PGW023DU   | 7/5/2022 | UAZ                 | 309.0                         | 44.0                    | 265.0                            |
| PGW023DU   | 1/5/2023 | UAZ                 | 309.0                         | 44.6                    | 264.4                            |
| PGW024 A   | 7/5/2022 | GA                  | 319.3                         | 97.0                    | 222.3                            |
| PGW024 A   | 1/5/2023 | GA                  | 319.3                         | 97.4                    | 221.9                            |
| PGW024 B   | 7/5/2022 | LAZ                 | 319.5                         | 76.0                    | 243.5                            |
| PGW024 B   | 1/5/2023 | LAZ                 | 319.5                         | 76.7                    | 242.8                            |
| PGW024 C   | 7/5/2022 | UAZ                 | 319.4                         | 50.0                    | 269.4                            |
| PGW024 C   | 1/5/2023 | UAZ                 | 319.4                         | 49.9                    | 269.5                            |
| PGW024DU   | 7/5/2022 | UAZ                 | 319.5                         | 49.0                    | 270.5                            |
| PGW024DU   | 1/5/2023 | UAZ                 | 319.5                         | 49.6                    | 270.0                            |
| PGW025 A   | 7/5/2022 | GA                  | 315.8                         | 126.0                   | 189.8                            |
| PGW025 A   | 1/5/2023 | GA                  | 315.8                         | 126.9                   | 189.0                            |
| PGW025 B   | 7/5/2022 | LAZ                 | 315.7                         | 64.0                    | 251.7                            |
| PGW025 B   | 1/5/2023 | LAZ                 | 315.7                         | 64.2                    | 251.5                            |
| PGW025 C   | 7/5/2022 | UAZ                 | 316.0                         | 44.0                    | 272.0                            |
| PGW025 C   | 1/5/2023 | UAZ                 | 316.0                         | 44.5                    | 271.5                            |
| PGW025DU   | 7/5/2022 | UAZ                 | 316.1                         | 44.0                    | 272.1                            |
| PGW025DU   | 1/5/2023 | UAZ                 | 316.1                         | 44.0                    | 272.1                            |
| PGW026B    | 7/5/2022 | LAZ                 | 291.8                         | 43.0                    | 248.8                            |
| PGW026B    | 1/5/2023 | LAZ                 | 291.8                         | 43.5                    | 248.3                            |
| PGW026C    | 7/5/2022 | LAZ                 | 291.8                         | 35.0                    | 256.8                            |
| PGW026C    | 1/5/2023 | LAZ                 | 291.8                         | 35.8                    | 255.9                            |
| PGW026DL   | 7/5/2022 | UAZ                 | 291.6                         | 31.0                    | 260.6                            |
| PGW026DL   | 1/5/2023 | UAZ                 | 291.6                         | 29.8                    | 261.8                            |
| PGW027C    | 7/5/2022 | LAZ                 | 282.1                         | 47.0                    | 235.1                            |
| PGW027C    | 1/5/2023 | LAZ                 | 282.1                         | 47.0                    | 235.1                            |
| PGW027DL   | 7/5/2022 | LAZ                 | 281.9                         | 39.0                    | 242.9                            |
| PGW027DL   | 1/5/2023 | LAZ                 | 281.9                         | 40.1                    | 241.7                            |
| PGW027DU   | 7/5/2022 | UAZ                 | 281.8                         | 42.0                    | 239.8                            |
| PGW027DU   | 1/5/2023 | UAZ                 | 281.8                         | 42.8                    | 239.0                            |
| PGW028C    | 7/5/2022 | LAZ                 | 298.7                         | 55.0                    | 243.7                            |
| PGW028C    | 1/5/2023 | LAZ                 | 298.7                         | 55.0                    | 243.8                            |
| PGW028DU   | 7/6/2022 | UAZ                 | 298.9                         | 50.0                    | 248.9                            |
| PGW028DU   | 1/5/2023 | UAZ                 | 298.9                         | 50.3                    | 248.6                            |
| PGW029C    | 7/6/2022 | LAZ                 | 316.8                         | 63.0                    | 253.8                            |
| PGW029C    | 1/5/2023 | LAZ                 | 316.8                         | 63.7                    | 253.1                            |
| PGW029DL   | 7/6/2022 | UAZ                 | 316.7                         | 44.0                    | 272.7                            |
| PGW029DL   | 1/5/2023 | UAZ                 | 316.7                         | 44.7                    | 272.0                            |
| PGW-02A    | 7/5/2022 | GA                  | 253.8                         | 73.0                    | 180.8                            |
| PGW-02A    | 1/5/2023 | GA                  | 253.8                         | 73.6                    | 180.2                            |
| PGW-02C    | 7/5/2022 | LAZ                 | 253.8                         | 29.0                    | 224.8                            |
| PGW-02C    | 1/5/2023 | LAZ                 | 253.8                         | 29.0                    | 224.7                            |
| PGW-02CU   | 7/5/2022 | LAZ                 | 253.9                         | 30.0                    | 223.9                            |
| PGW-02CU   | 1/5/2023 | LAZ                 | 253.9                         | 29.9                    | 224.0                            |
| PGW-02DL   | 7/5/2022 | UAZ                 | 253.8                         | 33.0                    | 220.8                            |
| PGW-02DL   | 1/5/2023 | UAZ                 | 253.8                         | 33.1                    | 220.7                            |
| PGW030B    | 7/6/2022 | LAZ                 | 317.3                         | 65.0                    | 252.3                            |
| PGW030B    | 1/5/2023 | LAZ                 | 317.3                         | 66.0                    | 251.3                            |
| PGW030BL   | 7/6/2022 | LAZ                 | 317.5                         | 83.0                    | 234.5                            |
| PGW030BL   | 1/5/2023 | LAZ                 | 317.5                         | 84.0                    | 233.5                            |
| PGW031B    | 7/6/2022 | LAZ                 | 318.0                         | 76.0                    | 242.0                            |
| PGW031B    | 1/5/2023 | LAZ                 | 318.0                         | 76.4                    | 241.7                            |
| PGW031C    | 7/6/2022 | LAZ                 | 317.9                         | 74.0                    | 243.9                            |
| PGW031C    | 1/5/2023 | LAZ                 | 317.9                         | 74.1                    | 243.8                            |
| PGW033A    | 7/6/2022 | GA                  | 332.1                         | 98.0                    | 234.1                            |
| PGW033A    | 1/5/2023 | GA                  | 332.1                         | 97.9                    | 234.2                            |
| PGW034DL   | 7/6/2022 | UAZ                 | 313.0                         | 49.0                    | 264.0                            |
| PGW034DL   | 1/5/2023 | UAZ                 | 313.0                         | 49.9                    | 263.2                            |
| PGW035C    | 7/6/2022 | LAZ                 | 326.7                         | 61.0                    | 265.7                            |
| PGW035C    | 1/5/2023 | LAZ                 | 326.7                         | 61.7                    | 264.9                            |
| PGW035CU   | 7/6/2022 | LAZ                 | 326.6                         | 68.0                    | 258.6                            |
| PGW035CU   | 1/5/2023 | LAZ                 | 326.6                         | 69.0                    | 257.6                            |
| PGW035D    | 7/6/2022 | UAZ                 | 326.7                         | 57.0                    | 269.7                            |
| PGW035D    | 1/5/2023 | UAZ                 | 326.7                         | 57.3                    | 269.4                            |
| PGW-03A    | 7/5/2022 | GA                  | 326.4                         | 99.0                    | 227.4                            |
| PGW-03A    | 1/5/2023 | GA                  | 326.4                         | 99.8                    | 226.5                            |
| PGW-03B    | 7/5/2022 | LAZ                 | 325.9                         | 71.0                    | 254.9                            |

## Enclosure 2 - PAGW Water Level Data for 3Q22 and 1Q23 Sampling Events

| Station ID | Date     | Aquifer Designation | Reference Elevation [ft amsl] | Depth to Water [ft bgs] | Sample Water Elevation [ft amsl] |
|------------|----------|---------------------|-------------------------------|-------------------------|----------------------------------|
| PGW-03B    | 1/5/2023 | LAZ                 | 325.9                         | 71.7                    | 254.2                            |
| PGW-03C    | 7/5/2022 | LAZ                 | 325.7                         | 62.0                    | 263.7                            |
| PGW-03C    | 1/5/2023 | LAZ                 | 325.7                         | 63.0                    | 262.7                            |
| PGW-03DL   | 7/5/2022 | UAZ                 | 325.3                         | 51.0                    | 274.3                            |
| PGW-03DL   | 1/5/2023 | UAZ                 | 325.3                         | 54.1                    | 271.3                            |
| PGW-04A    | 7/5/2022 | GA                  | 280.3                         | 54.0                    | 226.3                            |
| PGW-04A    | 1/5/2023 | GA                  | 280.3                         | 54.4                    | 225.9                            |
| PGW-04B    | 7/5/2022 | LAZ                 | 280.2                         | 54.0                    | 226.2                            |
| PGW-04B    | 1/5/2023 | LAZ                 | 280.2                         | 54.3                    | 225.9                            |
| PGW-04C    | 7/5/2022 | LAZ                 | 280.3                         | 53.0                    | 227.3                            |
| PGW-04C    | 1/5/2023 | LAZ                 | 280.3                         | 53.9                    | 226.3                            |
| PGW-04DL   | 7/5/2022 | UAZ                 | 280.0                         | 46.0                    | 234.0                            |
| PGW-04DL   | 1/5/2023 | UAZ                 | 280.0                         | 46.2                    | 233.8                            |
| PGW-05A    | 7/5/2022 | GA                  | 245.6                         | 65.0                    | 180.6                            |
| PGW-05A    | 1/5/2023 | GA                  | 245.6                         | 29.9                    | 215.7                            |
| PGW-05B    | 7/5/2022 | LAZ                 | 245.6                         | 53.0                    | 192.6                            |
| PGW-05B    | 1/5/2023 | LAZ                 | 245.6                         | 52.7                    | 192.9                            |
| PGW-05C    | 7/5/2022 | LAZ                 | 245.6                         | 28.0                    | 217.6                            |
| PGW-05C    | 1/5/2023 | LAZ                 | 245.6                         | 27.8                    | 217.8                            |
| PGW-06A    | 7/5/2022 | GA                  | 297.1                         | 81.0                    | 216.1                            |
| PGW-06A    | 1/5/2023 | GA                  | 297.1                         | 82.1                    | 215.0                            |
| PGW-06B    | 7/5/2022 | GA                  | 297.6                         | 81.0                    | 216.6                            |
| PGW-06B    | 1/5/2023 | GA                  | 297.6                         | 82.0                    | 215.6                            |
| PGW-06C    | 7/5/2022 | LAZ                 | 296.9                         | 62.0                    | 234.9                            |
| PGW-06C    | 1/5/2023 | LAZ                 | 296.9                         | 62.5                    | 234.4                            |
| PGW-06DL   | 7/5/2022 | UAZ                 | 296.7                         | 37.0                    | 259.7                            |
| PGW-06DL   | 1/5/2023 | UAZ                 | 296.7                         | 37.4                    | 259.3                            |
| PGW-07A    | 7/5/2022 | GA                  | 323.8                         | 97.0                    | 226.8                            |
| PGW-07A    | 1/5/2023 | GA                  | 323.8                         | 97.5                    | 226.3                            |
| PGW-07B    | 7/5/2022 | LAZ                 | 324.1                         | 90.0                    | 234.1                            |
| PGW-07B    | 1/5/2023 | LAZ                 | 324.1                         | 91.0                    | 233.1                            |
| PGW-07C    | 7/5/2022 | LAZ                 | 324.0                         | 66.0                    | 258.0                            |
| PGW-07C    | 1/5/2023 | LAZ                 | 324.0                         | 67.2                    | 256.8                            |
| PGW-07DL   | 7/5/2022 | UAZ                 | 324.0                         | 54.0                    | 270.0                            |
| PGW-07DL   | 1/5/2023 | UAZ                 | 324.0                         | 55.1                    | 268.9                            |
| PGW-08A    | 7/5/2022 | LAZ                 | 300.9                         | 74.0                    | 226.9                            |
| PGW-08A    | 1/5/2023 | LAZ                 | 300.9                         | 75.2                    | 225.7                            |
| PGW-08B    | 7/5/2022 | LAZ                 | 301.2                         | 75.0                    | 226.2                            |
| PGW-08B    | 1/5/2023 | LAZ                 | 301.2                         | 75.3                    | 225.9                            |
| PGW-08C    | 7/5/2022 | LAZ                 | 301.7                         | 65.0                    | 236.7                            |
| PGW-08C    | 1/5/2023 | LAZ                 | 301.7                         | 66.1                    | 235.6                            |
| PGW-08DL   | 7/5/2022 | UAZ                 | 301.5                         | 50.0                    | 251.5                            |
| PGW-08DL   | 1/5/2023 | UAZ                 | 301.5                         | 51.0                    | 250.5                            |
| PGW-09A    | 7/5/2022 | GA                  | 311.8                         | 126.0                   | 185.8                            |
| PGW-09A    | 1/5/2023 | GA                  | 311.8                         | 126.4                   | 185.4                            |
| PGW-09B    | 7/5/2022 | LAZ                 | 311.7                         | 68.0                    | 243.7                            |
| PGW-09B    | 1/5/2023 | LAZ                 | 311.7                         | 68.7                    | 243.0                            |
| PGW-09C    | 7/5/2022 | LAZ                 | 311.8                         | 56.0                    | 255.8                            |
| PGW-09C    | 1/5/2023 | LAZ                 | 311.8                         | 56.2                    | 255.6                            |
| PGW-09DL   | 7/5/2022 | UAZ                 | 311.7                         | 45.0                    | 266.7                            |
| PGW-09DL   | 1/5/2023 | UAZ                 | 311.7                         | 45.3                    | 266.4                            |
| PGW-10B    | 7/5/2022 | LAZ                 | 255.9                         | 39.0                    | 216.9                            |
| PGW-10B    | 1/5/2023 | LAZ                 | 255.9                         | 39.2                    | 216.7                            |
| PGW-10C    | 7/5/2022 | LAZ                 | 256.1                         | 31.0                    | 225.1                            |
| PGW-10C    | 1/5/2023 | LAZ                 | 256.1                         | 31.7                    | 224.4                            |
| PGW-10CU   | 7/5/2022 | UAZ                 | 255.9                         | 19.0                    | 236.9                            |
| PGW-10CU   | 1/5/2023 | UAZ                 | 255.9                         | 19.9                    | 236.0                            |
| PGW-10DL   | 7/5/2022 | UAZ                 | 255.9                         | 18.0                    | 237.9                            |
| PGW-10DL   | 1/5/2023 | UAZ                 | 255.9                         | 18.6                    | 237.3                            |
| PGW-11A    | 7/5/2022 | GA                  | 276.1                         | 81.0                    | 195.1                            |
| PGW-11A    | 1/5/2023 | GA                  | 276.1                         | 82.1                    | 194.0                            |
| PGW-11B    | 7/5/2022 | GA                  | 275.8                         | 81.0                    | 194.8                            |
| PGW-11B    | 1/5/2023 | GA                  | 275.8                         | 81.8                    | 194.0                            |
| PGW-11C    | 7/5/2022 | LAZ                 | 275.6                         | 49.0                    | 226.6                            |
| PGW-11C    | 1/5/2023 | LAZ                 | 275.6                         | 49.7                    | 225.9                            |
| PGW-11DL   | 7/5/2022 | UAZ                 | 275.3                         | 46.0                    | 229.3                            |
| PGW-11DL   | 1/5/2023 | UAZ                 | 275.3                         | 46.5                    | 228.8                            |
| PGW-12A    | 7/5/2022 | GA                  | 275.5                         | 85.0                    | 190.5                            |
| PGW-12A    | 1/5/2023 | GA                  | 275.5                         | 85.5                    | 190.0                            |

Enclosure 2 - PAGW Water Level Data for 3Q22 and 1Q23 Sampling Events

| Station ID | Date      | Aquifer Designation | Reference Elevation [ft amsl] | Depth to Water [ft bgs] | Sample Water Elevation [ft amsl] |
|------------|-----------|---------------------|-------------------------------|-------------------------|----------------------------------|
| PGW-12C    | 7/5/2022  | LAZ                 | 275.6                         | 52.0                    | 223.6                            |
| PGW-12C    | 1/5/2023  | LAZ                 | 275.6                         | 53.1                    | 222.5                            |
| PGW-12DL   | 7/5/2022  | UAZ                 | 275.5                         | 26.0                    | 249.5                            |
| PGW-12DL   | 1/5/2023  | UAZ                 | 275.5                         | 26.8                    | 248.7                            |
| PGW-13A    | 7/5/2022  | GA                  | 290.2                         | 108.0                   | 182.2                            |
| PGW-13A    | 1/5/2023  | GA                  | 290.2                         | 108.7                   | 181.5                            |
| PGW-13C    | 7/5/2022  | LAZ                 | 289.9                         | 55.0                    | 234.9                            |
| PGW-13C    | 1/5/2023  | LAZ                 | 289.9                         | 56.1                    | 233.8                            |
| PGW-13CU   | 7/5/2022  | LAZ                 | 289.9                         | 50.0                    | 239.9                            |
| PGW-13CU   | 1/5/2023  | LAZ                 | 289.9                         | 50.8                    | 239.1                            |
| PGW-13DL   | 7/5/2022  | UAZ                 | 289.7                         | 41.0                    | 248.7                            |
| PGW-13DL   | 1/5/2023  | UAZ                 | 289.7                         | 41.9                    | 247.8                            |
| PIW001D    | 7/6/2022  | UAZ                 | 313.0                         | 42.0                    | 271.0                            |
| PIW001D    | 1/5/2023  | UAZ                 | 313.0                         | 41.9                    | 271.2                            |
| PIW002D    | 7/6/2022  | UAZ                 | 314.3                         | 43.0                    | 271.3                            |
| PIW002D    | 1/5/2023  | UAZ                 | 314.3                         | 42.8                    | 271.5                            |
| PIW003D    | 7/6/2022  | UAZ                 | 315.4                         | 44.0                    | 271.4                            |
| PIW003D    | 1/5/2023  | UAZ                 | 315.4                         | 43.9                    | 271.5                            |
| PIW004D    | 7/6/2022  | UAZ                 | 316.9                         | 45.0                    | 271.9                            |
| PIW004D    | 1/5/2023  | UAZ                 | 316.9                         | 45.2                    | 271.7                            |
| PMW001DL   | 7/6/2022  | UAZ                 | 317.3                         | 45.0                    | 272.3                            |
| PMW001DL   | 1/5/2023  | UAZ                 | 317.3                         | 45.2                    | 272.1                            |
| PMW005DL   | 7/6/2022  | UAZ                 | 315.8                         | 43.0                    | 272.8                            |
| PMW005DL   | 1/5/2023  | UAZ                 | 315.8                         | 43.4                    | 272.4                            |
| PRB001DU   | 7/6/2022  | UAZ                 | 319.5                         | 45.0                    | 274.5                            |
| PRB001DU   | 1/5/2023  | UAZ                 | 319.5                         | 44.9                    | 274.6                            |
| PRB002DU   | 7/6/2022  | UAZ                 | 319.6                         | 45.0                    | 274.6                            |
| PRB002DU   | 1/5/2023  | UAZ                 | 319.6                         | 45.5                    | 274.2                            |
| PRB003C    | 7/6/2022  | LAZ                 | 320.0                         | 49.0                    | 271.0                            |
| PRB003C    | 1/5/2023  | LAZ                 | 320.0                         | 49.3                    | 270.7                            |
| PRB003DU   | 7/6/2022  | UAZ                 | 319.9                         | 43.0                    | 276.9                            |
| PRB003DU   | 1/5/2023  | UAZ                 | 319.9                         | 44.0                    | 275.9                            |
| PRB004DU   | 7/6/2022  | UAZ                 | 319.1                         | 43.0                    | 276.1                            |
| PRB004DU   | 1/5/2023  | UAZ                 | 319.1                         | 44.8                    | 274.3                            |
| PRB005C    | 7/6/2022  | LAZ                 | 318.8                         | 67.0                    | 251.8                            |
| PRB005C    | 1/5/2023  | LAZ                 | 318.8                         | 68.1                    | 250.7                            |
| PRB005DU   | 7/6/2022  | UAZ                 | 318.6                         | 44.0                    | 274.6                            |
| PRB005DU   | 1/5/2023  | UAZ                 | 318.6                         | 44.7                    | 273.9                            |
| PRP 1A     | 7/6/2022  | UAZ                 | 284.7                         | 40.0                    | 244.7                            |
| PRP 1A     | 1/5/2023  | UAZ                 | 284.7                         | 40.4                    | 244.3                            |
| PRP 2      | 7/6/2022  | UAZ                 | 286.6                         | 35.0                    | 251.6                            |
| PRP 2      | 1/5/2023  | UAZ                 | 286.6                         | 35.4                    | 251.2                            |
| PRP 5      | 7/6/2022  | UAZ                 | 287.8                         | 33.0                    | 254.8                            |
| PRP 5      | 1/5/2023  | UAZ                 | 287.8                         | 33.8                    | 254.0                            |
| PRP 6      | 7/6/2022  | UAZ                 | 281.9                         | 33.0                    | 248.9                            |
| PRP 6      | 1/19/2023 | UAZ                 | 281.9                         | 32.8                    | 249.1                            |
| PRP 7      | 7/6/2022  | UAZ                 | 282.0                         | 42.0                    | 240.0                            |
| PRP 7      | 1/5/2023  | UAZ                 | 282.0                         | 42.2                    | 239.8                            |
| PRW001C    | 7/6/2022  | LAZ                 | 313.3                         | 53.0                    | 260.3                            |
| PRW001C    | 1/5/2023  | LAZ                 | 313.3                         | 53.8                    | 259.5                            |
| PRW001DL   | 7/6/2022  | UAZ                 | 313.2                         | 43.0                    | 270.2                            |
| PRW001DL   | 1/5/2023  | UAZ                 | 313.2                         | 43.7                    | 269.5                            |
| PRW001DU   | 7/6/2022  | UAZ                 | 313.2                         | 41.0                    | 272.2                            |
| PRW001DU   | 1/5/2023  | UAZ                 | 313.2                         | 42.5                    | 270.7                            |
| PRW002C    | 7/6/2022  | LAZ                 | 313.6                         | 53.0                    | 260.6                            |
| PRW002C    | 1/5/2023  | LAZ                 | 313.6                         | 54.3                    | 259.4                            |
| PRW002DL   | 7/6/2022  | UAZ                 | 313.7                         | 43.0                    | 270.7                            |
| PRW002DL   | 1/5/2023  | UAZ                 | 313.7                         | 44.3                    | 269.4                            |
| PRW002DU   | 7/6/2022  | UAZ                 | 313.6                         | 42.0                    | 271.6                            |
| PRW002DU   | 1/5/2023  | UAZ                 | 313.6                         | 43.4                    | 270.2                            |
| PRW003C    | 7/6/2022  | LAZ                 | 313.4                         | 53.0                    | 260.4                            |
| PRW003C    | 1/5/2023  | LAZ                 | 313.4                         | 53.9                    | 259.5                            |
| PRW003DL   | 7/6/2022  | UAZ                 | 314.0                         | 43.0                    | 271.0                            |
| PRW003DL   | 1/5/2023  | UAZ                 | 314.0                         | 44.4                    | 269.6                            |
| PRW003DU   | 7/6/2022  | UAZ                 | 313.8                         | 41.0                    | 272.8                            |
| PRW003DU   | 1/5/2023  | UAZ                 | 313.8                         | 42.5                    | 271.3                            |
| PRW004C    | 7/6/2022  | LAZ                 | 314.9                         | 54.0                    | 260.9                            |
| PRW004C    | 1/5/2023  | LAZ                 | 314.9                         | 55.2                    | 259.7                            |
| PRW004DL   | 7/6/2022  | UAZ                 | 314.6                         | 45.0                    | 269.6                            |

## Enclosure 2 - PAGW Water Level Data for 3Q22 and 1Q23 Sampling Events

| Station ID | Date      | Aquifer Designation | Reference Elevation [ft amsl] | Depth to Water [ft bgs] | Sample Water Elevation [ft amsl] |
|------------|-----------|---------------------|-------------------------------|-------------------------|----------------------------------|
| PRW004DL   | 1/5/2023  | UAZ                 | 314.6                         | 45.6                    | 269.0                            |
| PRW004DU   | 7/6/2022  | UAZ                 | 315.1                         | 43.0                    | 272.1                            |
| PRW004DU   | 1/5/2023  | UAZ                 | 315.1                         | 43.9                    | 271.2                            |
| PRW005DL   | 7/6/2022  | UAZ                 | 312.7                         | 42.0                    | 270.7                            |
| PRW005DL   | 1/5/2023  | UAZ                 | 312.7                         | 43.0                    | 269.7                            |
| PRW005DU   | 7/6/2022  | UAZ                 | 312.9                         | 40.0                    | 272.9                            |
| PRW005DU   | 1/5/2023  | UAZ                 | 312.9                         | 41.6                    | 271.3                            |
| PRW006C    | 7/6/2022  | LAZ                 | 330.1                         | 71.0                    | 259.1                            |
| PRW006C    | 1/5/2023  | LAZ                 | 330.1                         | 72.0                    | 258.1                            |
| PRW006DL   | 7/6/2022  | UAZ                 | 330.3                         | 62.0                    | 268.3                            |
| PRW006DL   | 1/5/2023  | UAZ                 | 330.3                         | 63.5                    | 266.8                            |
| PRW006DU   | 7/6/2022  | UAZ                 | 330.3                         | 59.0                    | 271.3                            |
| PRW006DU   | 1/5/2023  | UAZ                 | 330.3                         | 59.7                    | 270.6                            |
| PRW007DL   | 7/6/2022  | UAZ                 | 316.8                         | 47.0                    | 269.8                            |
| PRW007DL   | 1/5/2023  | UAZ                 | 316.8                         | 46.0                    | 270.8                            |
| PRW007DU   | 7/6/2022  | UAZ                 | 316.4                         | 45.0                    | 271.4                            |
| PRW007DU   | 1/5/2023  | UAZ                 | 316.4                         | 48.3                    | 268.1                            |
| PSB 1A     | 7/6/2022  | UAZ                 | 329.3                         | 56.0                    | 273.3                            |
| PSB 1A     | 1/5/2023  | UAZ                 | 329.3                         | 58.0                    | 271.3                            |
| PSB 2A     | 7/6/2022  | UAZ                 | 323.9                         | 52.0                    | 271.9                            |
| PSB 2A     | 1/5/2023  | UAZ                 | 323.9                         | 53.3                    | 270.7                            |
| PSB 3A     | 7/6/2022  | UAZ                 | 318.8                         | 49.0                    | 269.8                            |
| PSB 3A     | 1/5/2023  | UAZ                 | 318.8                         | 50.1                    | 268.7                            |
| PSB 4A     | 7/6/2022  | UAZ                 | 312.7                         | 44.0                    | 268.7                            |
| PSB 4A     | 1/5/2023  | UAZ                 | 312.7                         | 45.9                    | 266.8                            |
| PSB 5A     | 7/6/2022  | UAZ                 | 319.5                         | 49.0                    | 270.5                            |
| PSB 5A     | 1/5/2023  | UAZ                 | 319.5                         | 48.2                    | 271.3                            |
| PSB 6A     | 7/6/2022  | UAZ                 | 324.4                         | 52.0                    | 272.4                            |
| PSB 6A     | 1/5/2023  | UAZ                 | 324.4                         | 52.9                    | 271.5                            |
| PSB 7A     | 7/6/2022  | UAZ                 | 330.9                         | 58.0                    | 272.9                            |
| PSB 7A     | 1/5/2023  | UAZ                 | 330.9                         | 59.2                    | 271.7                            |
| PSB 8      | 7/6/2022  | UAZ                 | 325.0                         | 50.0                    | 275.0                            |
| PSB 8      | 1/5/2023  | UAZ                 | 325.0                         | 51.3                    | 273.7                            |
| PSB 10     | 7/6/2022  | UAZ                 | 309.6                         | 43.0                    | 266.6                            |
| PSB 10     | 1/5/2023  | UAZ                 | 309.6                         | 43.8                    | 265.8                            |
| PSB 11     | 7/6/2022  | UAZ                 | 309.6                         | 43.0                    | 266.6                            |
| PSB 11     | 1/5/2023  | UAZ                 | 309.6                         | 43.6                    | 265.9                            |
| PSB002AA   | 7/6/2022  | GA                  | 324.9                         | 91.0                    | 233.9                            |
| PSB002AA   | 1/5/2023  | GA                  | 324.9                         | 91.7                    | 233.3                            |
| PSB002AL   | 7/6/2022  | GA                  | 325.3                         | 138.0                   | 187.3                            |
| PSB002AL   | 1/5/2023  | GA                  | 325.3                         | 138.7                   | 186.7                            |
| PSB002B    | 7/6/2022  | LAZ                 | 325.0                         | 70.0                    | 255.0                            |
| PSB002B    | 1/5/2023  | LAZ                 | 325.0                         | 70.4                    | 254.7                            |
| PSB002C    | 7/6/2022  | LAZ                 | 324.5                         | 58.0                    | 266.5                            |
| PSB002C    | 1/5/2023  | LAZ                 | 324.5                         | 58.6                    | 266.0                            |
| PSB002DL   | 7/6/2022  | UAZ                 | 324.4                         | 52.0                    | 272.4                            |
| PSB002DL   | 1/5/2023  | UAZ                 | 324.4                         | 53.4                    | 271.0                            |
| PSB003DL   | 7/6/2022  | UAZ                 | 320.2                         | 50.0                    | 270.2                            |
| PSB003DL   | 1/5/2023  | UAZ                 | 320.2                         | 51.1                    | 269.2                            |
| PSB011A    | 7/6/2022  | GA                  | 310.1                         | 82.0                    | 228.1                            |
| PSB011A    | 1/5/2023  | GA                  | 310.1                         | 82.2                    | 227.8                            |
| PSB011B    | 7/6/2022  | LAZ                 | 309.6                         | 54.0                    | 255.6                            |
| PSB011B    | 1/5/2023  | LAZ                 | 309.6                         | 55.0                    | 254.6                            |
| PSB011C    | 7/6/2022  | LAZ                 | 309.4                         | 48.0                    | 261.4                            |
| PSB011C    | 1/5/2023  | LAZ                 | 309.4                         | 48.7                    | 260.8                            |
| PSB011DL   | 7/6/2022  | UAZ                 | 309.3                         | 45.0                    | 264.3                            |
| PSB011DL   | 1/5/2023  | UAZ                 | 309.3                         | 45.8                    | 263.5                            |
| PSC002D1   | 7/11/2022 | UAZ                 | 239.0                         | 4.0                     | 235.0                            |
| PSC002D1   | 1/5/2023  | UAZ                 | 239.0                         | 4.0                     | 235.1                            |
| PSC002D2   | 7/11/2022 | UAZ                 | 239.4                         | 5.0                     | 234.4                            |
| PSC002D2   | 1/5/2023  | UAZ                 | 239.4                         | 4.9                     | 234.5                            |
| PSC003D1   | 7/11/2022 | UAZ                 | 238.0                         | 5.0                     | 233.0                            |
| PSC003D1   | 1/5/2023  | UAZ                 | 238.0                         | 5.3                     | 232.7                            |
| PSC003D2   | 7/11/2022 | UAZ                 | 238.7                         | 5.0                     | 233.7                            |
| PSC003D2   | 1/5/2023  | UAZ                 | 238.7                         | 6.2                     | 232.5                            |
| PSC004D1   | 7/11/2022 | UAZ                 | 236.6                         | 3.0                     | 233.6                            |
| PSC004D1   | 1/5/2023  | UAZ                 | 236.6                         | 4.4                     | 232.2                            |
| PSC004D2   | 7/11/2022 | UAZ                 | 237.1                         | 4.0                     | 233.1                            |
| PSC004D2   | 1/5/2023  | UAZ                 | 237.1                         | 4.8                     | 232.3                            |

Enclosure 2 - PAGW Water Level Data for 3Q22 and 1Q23 Sampling Events

| Station ID | Date      | Aquifer Designation | Reference Elevation [ft amsl] | Depth to Water [ft bgs] | Sample Water Elevation [ft amsl] |
|------------|-----------|---------------------|-------------------------------|-------------------------|----------------------------------|
| PSC005D1   | 7/12/2022 | UAZ                 | 233.0                         | 3.0                     | 230.0                            |
| PSC005D1   | 1/5/2023  | UAZ                 | 233.0                         | 3.2                     | 229.8                            |
| PSC005D2   | 7/12/2022 | UAZ                 | 234.2                         | 4.0                     | 230.2                            |
| PSC005D2   | 1/5/2023  | UAZ                 | 234.2                         | 4.2                     | 230.0                            |
| PSC006D1   | 7/11/2022 | UAZ                 | 231.5                         | 4.0                     | 227.5                            |
| PSC006D1   | 1/5/2023  | UAZ                 | 231.5                         | 3.9                     | 227.6                            |
| PSC006D2   | 7/11/2022 | UAZ                 | 231.3                         | 4.0                     | 227.3                            |
| PSC006D2   | 1/5/2023  | UAZ                 | 231.3                         | 4.3                     | 227.0                            |
| RGW 4C     | 7/6/2022  | LAZ                 | 334.7                         | 88.0                    | 246.7                            |
| RGW 4C     | 1/5/2023  | LAZ                 | 334.7                         | 89.0                    | 245.7                            |
| RGW 4D     | 7/6/2022  | UAZ                 | 334.6                         | 71.0                    | 263.6                            |
| RGW 4D     | 1/5/2023  | UAZ                 | 334.6                         | 71.1                    | 263.5                            |
| RGW 5C     | 7/6/2022  | LAZ                 | 286.3                         | 55.0                    | 231.3                            |
| RGW 5C     | 1/5/2023  | LAZ                 | 286.3                         | 55.7                    | 230.6                            |
| RGW 5D     | 7/6/2022  | UAZ                 | 286.6                         | 42.0                    | 244.6                            |
| RGW 5D     | 1/5/2023  | UAZ                 | 286.6                         | 42.2                    | 244.5                            |
| RGW 6C     | 7/6/2022  | LAZ                 | 317.7                         | 100.0                   | 217.7                            |
| RGW 6C     | 1/5/2023  | LAZ                 | 317.7                         | 100.8                   | 216.9                            |
| RGW 6D     | 7/6/2022  | UAZ                 | 317.5                         | 58.0                    | 259.5                            |
| RGW 6D     | 1/5/2023  | UAZ                 | 317.5                         | 58.5                    | 259.1                            |
| RGW 9C     | 7/6/2022  | LAZ                 | 290.8                         | 63.0                    | 227.8                            |
| RGW 9C     | 1/5/2023  | LAZ                 | 290.8                         | 62.9                    | 227.9                            |
| RGW 9D     | 7/6/2022  | UAZ                 | 291.2                         | 50.0                    | 241.2                            |
| RGW 9D     | 1/5/2023  | UAZ                 | 291.2                         | 50.5                    | 240.7                            |

ft amsl - feet above mean sea level

ft bgs - feet below ground surface

UAZ - Upper Aquifer Zone

LAZ - Lower Aquifer Zone

GA - Gordan Aquifer

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter       | Result | Units |
|------------|---------------------|-----------|-----------------|--------|-------|
| P002U      | UAZ                 | 1/31/2023 | AIR TEMPERATURE | 17     | degC  |
| P003L      | UAZ                 | 1/31/2023 | AIR TEMPERATURE | 15     | degC  |
| P003U      | UAZ                 | 1/31/2023 | AIR TEMPERATURE | 13     | degC  |
| PAO001DU   | UAZ                 | 2/1/2023  | AIR TEMPERATURE | 16     | degC  |
| PAO002DL   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 14     | degC  |
| PAO002DU   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 15     | degC  |
| PAO003DU   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 20     | degC  |
| PDB 2      | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 14     | degC  |
| PDB 3      | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 14     | degC  |
| PDB 4      | UAZ                 | 2/14/2023 | AIR TEMPERATURE | 5      | degC  |
| PDB 5      | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 16     | degC  |
| PDB003C    | LAZ                 | 2/2/2023  | AIR TEMPERATURE | 15     | degC  |
| PGW014 B   | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 12     | degC  |
| PGW014 C   | LAZ                 | 2/2/2023  | AIR TEMPERATURE | 12     | degC  |
| PGW014DU   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 11     | degC  |
| PGW016 B   | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 16     | degC  |
| PGW016 C   | UAZ                 | 2/1/2023  | AIR TEMPERATURE | 16     | degC  |
| PGW016DU   | UAZ                 | 2/1/2023  | AIR TEMPERATURE | 16     | degC  |
| PGW017 B   | LAZ                 | 1/31/2023 | AIR TEMPERATURE | 13     | degC  |
| PGW017 C   | UAZ                 | 1/31/2023 | AIR TEMPERATURE | 15     | degC  |
| PGW017DU   | UAZ                 | 1/31/2023 | AIR TEMPERATURE | 17     | degC  |
| PGW018 B   | LAZ                 | 1/31/2023 | AIR TEMPERATURE | 16     | degC  |
| PGW018 C   | UAZ                 | 1/31/2023 | AIR TEMPERATURE | 15     | degC  |
| PGW018DU   | UAZ                 | 1/31/2023 | AIR TEMPERATURE | 14     | degC  |
| PGW019 B   | LAZ                 | 1/31/2023 | AIR TEMPERATURE | 17     | degC  |
| PGW019 C   | LAZ                 | 1/31/2023 | AIR TEMPERATURE | 16     | degC  |
| PGW019DU   | UAZ                 | 1/31/2023 | AIR TEMPERATURE | 14     | degC  |
| PGW021 B   | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 19     | degC  |
| PGW021 C   | UAZ                 | 2/1/2023  | AIR TEMPERATURE | 22     | degC  |
| PGW021DU   | UAZ                 | 2/1/2023  | AIR TEMPERATURE | 24     | degC  |
| PGW022 B   | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 17     | degC  |
| PGW022 C   | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 16     | degC  |
| PGW022DU   | UAZ                 | 2/1/2023  | AIR TEMPERATURE | 15     | degC  |
| PGW024 B   | LAZ                 | 2/2/2023  | AIR TEMPERATURE | 11     | degC  |
| PGW024 C   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 10     | degC  |
| PGW024DU   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 10     | degC  |
| PGW025 B   | LAZ                 | 2/2/2023  | AIR TEMPERATURE | 17     | degC  |
| PGW025 C   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 18     | degC  |
| PGW025DU   | UAZ                 | 1/31/2023 | AIR TEMPERATURE | 14     | degC  |
| PGW026B    | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 23     | degC  |
| PGW026C    | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 22     | degC  |
| PGW026DL   | UAZ                 | 2/1/2023  | AIR TEMPERATURE | 22     | degC  |
| PGW027C    | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 15     | degC  |
| PGW027DL   | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 16     | degC  |
| PGW027DU   | UAZ                 | 2/1/2023  | AIR TEMPERATURE | 17     | degC  |
| PGW028C    | LAZ                 | 2/2/2023  | AIR TEMPERATURE | 18     | degC  |
| PGW028DU   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 18     | degC  |
| PGW029C    | LAZ                 | 2/2/2023  | AIR TEMPERATURE | 17     | degC  |
| PGW029DL   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 17     | degC  |
| PGW030B    | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 19     | degC  |
| PGW030BL   | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 20     | degC  |
| PGW031B    | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 23     | degC  |
| PGW031C    | LAZ                 | 2/1/2023  | AIR TEMPERATURE | 23     | degC  |
| PGW033A    | GA                  | 1/31/2023 | AIR TEMPERATURE | 13     | degC  |
| PGW034DL   | UAZ                 | 2/1/2023  | AIR TEMPERATURE | 15     | degC  |
| PGW035C    | LAZ                 | 2/2/2023  | AIR TEMPERATURE | 13.2   | degC  |
| PGW035CU   | LAZ                 | 2/2/2023  | AIR TEMPERATURE | 13.3   | degC  |
| PGW035D    | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 11.8   | degC  |
| PGW-03A    | GA                  | 1/31/2023 | AIR TEMPERATURE | 12     | degC  |
| PMP004DL   | UAZ                 | 2/1/2023  | AIR TEMPERATURE | 18     | degC  |
| PMP007DL   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 11     | degC  |
| PMP008DL   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 11.6   | degC  |
| PMW001DL   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 10     | degC  |
| PMW005DL   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 19     | degC  |
| PRB001DU   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 20     | degC  |
| PRB002DU   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 23     | degC  |
| PRB003C    | LAZ                 | 2/2/2023  | AIR TEMPERATURE | 10     | degC  |
| PRB003DU   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 10     | degC  |
| PRB004DU   | UAZ                 | 2/2/2023  | AIR TEMPERATURE | 24     | degC  |
| PRB005C    | LAZ                 | 2/2/2023  | AIR TEMPERATURE | 11     | degC  |

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter        | Result | Units   |
|------------|---------------------|-----------|------------------|--------|---------|
| PRB005DU   | UAZ                 | 2/2/2023  | AIR TEMPERATURE  | 11     | degC    |
| PSB 1A     | UAZ                 | 2/2/2023  | AIR TEMPERATURE  | 11     | degC    |
| PSB 2A     | UAZ                 | 2/2/2023  | AIR TEMPERATURE  | 13     | degC    |
| PSB 3A     | UAZ                 | 2/2/2023  | AIR TEMPERATURE  | 11     | degC    |
| PSB 4A     | UAZ                 | 2/2/2023  | AIR TEMPERATURE  | 11     | degC    |
| PSB 7A     | UAZ                 | 2/2/2023  | AIR TEMPERATURE  | 11     | degC    |
| PSB 11     | UAZ                 | 2/14/2023 | AIR TEMPERATURE  | 1      | degC    |
| PSB002AA   | GA                  | 2/2/2023  | AIR TEMPERATURE  | 11     | degC    |
| PSB002AL   | GA                  | 2/2/2023  | AIR TEMPERATURE  | 12     | degC    |
| PSB002B    | LAZ                 | 2/2/2023  | AIR TEMPERATURE  | 11     | degC    |
| PSB002C    | LAZ                 | 2/2/2023  | AIR TEMPERATURE  | 10     | degC    |
| PSB002DL   | UAZ                 | 2/2/2023  | AIR TEMPERATURE  | 10     | degC    |
| PSB003DL   | UAZ                 | 2/2/2023  | AIR TEMPERATURE  | 11     | degC    |
| PSB011A    | GA                  | 2/14/2023 | AIR TEMPERATURE  | 11     | degC    |
| PSB011B    | LAZ                 | 2/14/2023 | AIR TEMPERATURE  | 14     | degC    |
| PSB011C    | LAZ                 | 2/14/2023 | AIR TEMPERATURE  | 5      | degC    |
| PSB011DL   | UAZ                 | 2/14/2023 | AIR TEMPERATURE  | 9      | degC    |
| PSC002D1   | UAZ                 | 2/7/2023  | AIR TEMPERATURE  | 17     | degC    |
| PSC002D2   | UAZ                 | 2/7/2023  | AIR TEMPERATURE  | 10     | degC    |
| PSC003D1   | UAZ                 | 2/7/2023  | AIR TEMPERATURE  | 14     | degC    |
| PSC003D2   | UAZ                 | 2/7/2023  | AIR TEMPERATURE  | 16     | degC    |
| PSC004D1   | UAZ                 | 2/9/2023  | AIR TEMPERATURE  | 3      | degC    |
| PSC004D2   | UAZ                 | 2/9/2023  | AIR TEMPERATURE  | 11     | degC    |
| PSC005D1   | UAZ                 | 2/9/2023  | AIR TEMPERATURE  | 14     | degC    |
| PSC005D2   | UAZ                 | 2/9/2023  | AIR TEMPERATURE  | 14     | degC    |
| PSC006D1   | UAZ                 | 2/9/2023  | AIR TEMPERATURE  | 17     | degC    |
| PSC006D2   | UAZ                 | 2/9/2023  | AIR TEMPERATURE  | 20     | degC    |
| SC-02      | Surface Water       | 2/9/2023  | AIR TEMPERATURE  | 18.3   | degC    |
| SC-03      | Surface Water       | 2/9/2023  | AIR TEMPERATURE  | 18.2   | degC    |
| SC-04      | Surface Water       | 2/9/2023  | AIR TEMPERATURE  | 17.8   | degC    |
| SC-07      | Surface Water       | 2/9/2023  | AIR TEMPERATURE  | 13.7   | degC    |
| SC-08      | Surface Water       | 2/9/2023  | AIR TEMPERATURE  | 18.9   | degC    |
| PGW035C    | LAZ                 | 2/2/2023  | DEPTH TO WATER   | 62.09  | ft      |
| PGW035CU   | LAZ                 | 2/2/2023  | DEPTH TO WATER   | 68.78  | ft      |
| PGW035D    | UAZ                 | 2/2/2023  | DEPTH TO WATER   | 57.44  | ft      |
| PMP008DL   | UAZ                 | 2/2/2023  | DEPTH TO WATER   | 44.41  | ft      |
| PSC002D1   | UAZ                 | 2/7/2023  | DEPTH TO WATER   | 3.22   | ft      |
| PSC002D2   | UAZ                 | 2/7/2023  | DEPTH TO WATER   | 3.9    | ft      |
| PSC003D1   | UAZ                 | 2/7/2023  | DEPTH TO WATER   | 4.05   | ft      |
| PSC003D2   | UAZ                 | 2/7/2023  | DEPTH TO WATER   | 4.95   | ft      |
| PSC004D1   | UAZ                 | 2/9/2023  | DEPTH TO WATER   | 2.98   | ft      |
| PSC004D2   | UAZ                 | 2/9/2023  | DEPTH TO WATER   | 3.24   | ft      |
| PSC005D1   | UAZ                 | 2/9/2023  | DEPTH TO WATER   | 2.49   | ft      |
| PSC005D2   | UAZ                 | 2/9/2023  | DEPTH TO WATER   | 3.65   | ft      |
| PSC006D1   | UAZ                 | 2/9/2023  | DEPTH TO WATER   | 3.56   | ft      |
| PSC006D2   | UAZ                 | 2/9/2023  | DEPTH TO WATER   | 3.72   | ft      |
| PDB 4      | UAZ                 | 2/14/2023 | Dissolved Oxygen | 4.3    | mg/L    |
| PSC002D1   | UAZ                 | 2/7/2023  | Dissolved Oxygen | 1.9    | mg/L    |
| PSC002D2   | UAZ                 | 2/7/2023  | Dissolved Oxygen | 4.5    | mg/L    |
| PSC003D1   | UAZ                 | 2/7/2023  | Dissolved Oxygen | 3.5    | mg/L    |
| PSC003D2   | UAZ                 | 2/7/2023  | Dissolved Oxygen | 5.7    | mg/L    |
| P002U      | UAZ                 | 1/31/2023 | FLOW RATE        | 0.1    | gal/min |
| P003L      | UAZ                 | 1/31/2023 | FLOW RATE        | 0.1    | gal/min |
| P003U      | UAZ                 | 1/31/2023 | FLOW RATE        | 0.1    | gal/min |
| PAO001DU   | UAZ                 | 2/1/2023  | FLOW RATE        | 0.2    | gal/min |
| PAO002DL   | UAZ                 | 2/2/2023  | FLOW RATE        | 0.5    | gal/min |
| PAO002DU   | UAZ                 | 2/2/2023  | FLOW RATE        | 0.5    | gal/min |
| PAO003DU   | UAZ                 | 2/2/2023  | FLOW RATE        | 0.2    | gal/min |
| PDB 2      | UAZ                 | 2/2/2023  | FLOW RATE        | 1      | gal/min |
| PDB 3      | UAZ                 | 2/2/2023  | FLOW RATE        | 1      | gal/min |
| PDB 4      | UAZ                 | 2/14/2023 | FLOW RATE        | 0.3    | gal/min |
| PDB 5      | UAZ                 | 2/2/2023  | FLOW RATE        | 0.3    | gal/min |
| PDB003C    | LAZ                 | 2/2/2023  | FLOW RATE        | 0.1    | gal/min |
| PGW014 B   | LAZ                 | 2/1/2023  | FLOW RATE        | 1      | gal/min |
| PGW014 C   | LAZ                 | 2/2/2023  | FLOW RATE        | 1      | gal/min |
| PGW014DU   | UAZ                 | 2/2/2023  | FLOW RATE        | 1      | gal/min |
| PGW016 B   | LAZ                 | 2/1/2023  | FLOW RATE        | 1      | gal/min |
| PGW016 C   | UAZ                 | 2/1/2023  | FLOW RATE        | 1      | gal/min |
| PGW016DU   | UAZ                 | 2/1/2023  | FLOW RATE        | 0.5    | gal/min |
| PGW017 B   | LAZ                 | 1/31/2023 | FLOW RATE        | 1      | gal/min |

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter | Result | Units   |
|------------|---------------------|-----------|-----------|--------|---------|
| PGW017 C   | UAZ                 | 1/31/2023 | FLOW RATE | 1      | gal/min |
| PGW017DU   | UAZ                 | 1/31/2023 | FLOW RATE | 0.2    | gal/min |
| PGW018 B   | LAZ                 | 1/31/2023 | FLOW RATE | 0.2    | gal/min |
| PGW018 C   | UAZ                 | 1/31/2023 | FLOW RATE | 0.2    | gal/min |
| PGW018DU   | UAZ                 | 1/31/2023 | FLOW RATE | 0.2    | gal/min |
| PGW019 B   | LAZ                 | 1/31/2023 | FLOW RATE | 1      | gal/min |
| PGW019 C   | LAZ                 | 1/31/2023 | FLOW RATE | 1      | gal/min |
| PGW019DU   | UAZ                 | 1/31/2023 | FLOW RATE | 0.5    | gal/min |
| PGW021 B   | LAZ                 | 2/1/2023  | FLOW RATE | 1      | gal/min |
| PGW021 C   | UAZ                 | 2/1/2023  | FLOW RATE | 1      | gal/min |
| PGW021DU   | UAZ                 | 2/1/2023  | FLOW RATE | 1      | gal/min |
| PGW022 B   | LAZ                 | 2/1/2023  | FLOW RATE | 0.5    | gal/min |
| PGW022 C   | LAZ                 | 2/1/2023  | FLOW RATE | 1      | gal/min |
| PGW022DU   | UAZ                 | 2/1/2023  | FLOW RATE | 1      | gal/min |
| PGW024 B   | LAZ                 | 2/2/2023  | FLOW RATE | 1      | gal/min |
| PGW024 C   | UAZ                 | 2/2/2023  | FLOW RATE | 1      | gal/min |
| PGW024DU   | UAZ                 | 2/2/2023  | FLOW RATE | 0.5    | gal/min |
| PGW025 B   | LAZ                 | 2/2/2023  | FLOW RATE | 1      | gal/min |
| PGW025 C   | UAZ                 | 2/2/2023  | FLOW RATE | 1      | gal/min |
| PGW025DU   | UAZ                 | 1/31/2023 | FLOW RATE | 1      | gal/min |
| PGW026B    | LAZ                 | 2/1/2023  | FLOW RATE | 0.2    | gal/min |
| PGW026C    | LAZ                 | 2/1/2023  | FLOW RATE | 0.2    | gal/min |
| PGW026DL   | UAZ                 | 2/1/2023  | FLOW RATE | 0.2    | gal/min |
| PGW027C    | LAZ                 | 2/1/2023  | FLOW RATE | 0.1    | gal/min |
| PGW027DL   | LAZ                 | 2/1/2023  | FLOW RATE | 0.2    | gal/min |
| PGW027DU   | UAZ                 | 2/1/2023  | FLOW RATE | 0.22   | gal/min |
| PGW028C    | LAZ                 | 2/2/2023  | FLOW RATE | 0.1    | gal/min |
| PGW028DU   | UAZ                 | 2/2/2023  | FLOW RATE | 0.1    | gal/min |
| PGW029C    | LAZ                 | 2/2/2023  | FLOW RATE | 0.1    | gal/min |
| PGW029DL   | UAZ                 | 2/2/2023  | FLOW RATE | 0.1    | gal/min |
| PGW030B    | LAZ                 | 2/1/2023  | FLOW RATE | 0.2    | gal/min |
| PGW030BL   | LAZ                 | 2/1/2023  | FLOW RATE | 0.2    | gal/min |
| PGW031B    | LAZ                 | 2/1/2023  | FLOW RATE | 0.2    | gal/min |
| PGW031C    | LAZ                 | 2/1/2023  | FLOW RATE | 0.2    | gal/min |
| PGW033A    | GA                  | 1/31/2023 | FLOW RATE | 0.1    | gal/min |
| PGW034DL   | UAZ                 | 2/1/2023  | FLOW RATE | 0.2    | gal/min |
| PGW-03A    | GA                  | 1/31/2023 | FLOW RATE | 0.1    | gal/min |
| PMP004DL   | UAZ                 | 2/1/2023  | FLOW RATE | 0.1    | gal/min |
| PMP007DL   | UAZ                 | 2/2/2023  | FLOW RATE | 0.1    | gal/min |
| PMW001DL   | UAZ                 | 2/2/2023  | FLOW RATE | 0.2    | gal/min |
| PMW005DL   | UAZ                 | 2/2/2023  | FLOW RATE | 0.1    | gal/min |
| PRB001DU   | UAZ                 | 2/2/2023  | FLOW RATE | 0.1    | gal/min |
| PRB002DU   | UAZ                 | 2/2/2023  | FLOW RATE | 0.1    | gal/min |
| PRB003C    | LAZ                 | 2/2/2023  | FLOW RATE | 0.2    | gal/min |
| PRB003DU   | UAZ                 | 2/2/2023  | FLOW RATE | 0.2    | gal/min |
| PRB004DU   | UAZ                 | 2/2/2023  | FLOW RATE | 0.1    | gal/min |
| PRB005C    | LAZ                 | 2/2/2023  | FLOW RATE | 0.2    | gal/min |
| PRB005DU   | UAZ                 | 2/2/2023  | FLOW RATE | 0.2    | gal/min |
| PSB 1A     | UAZ                 | 2/2/2023  | FLOW RATE | 0.5    | gal/min |
| PSB 2A     | UAZ                 | 2/2/2023  | FLOW RATE | 1      | gal/min |
| PSB 3A     | UAZ                 | 2/2/2023  | FLOW RATE | 0.5    | gal/min |
| PSB 4A     | UAZ                 | 2/2/2023  | FLOW RATE | 0.5    | gal/min |
| PSB 7A     | UAZ                 | 2/2/2023  | FLOW RATE | 0.5    | gal/min |
| PSB 11     | UAZ                 | 2/14/2023 | FLOW RATE | 0.5    | gal/min |
| PSB002AA   | GA                  | 2/2/2023  | FLOW RATE | 0.2    | gal/min |
| PSB002AL   | GA                  | 2/2/2023  | FLOW RATE | 0.2    | gal/min |
| PSB002B    | LAZ                 | 2/2/2023  | FLOW RATE | 0.2    | gal/min |
| PSB002C    | LAZ                 | 2/2/2023  | FLOW RATE | 0.2    | gal/min |
| PSB002DL   | UAZ                 | 2/2/2023  | FLOW RATE | 0.2    | gal/min |
| PSB003DL   | UAZ                 | 2/2/2023  | FLOW RATE | 0.1    | gal/min |
| PSB011A    | GA                  | 2/14/2023 | FLOW RATE | 0.1    | gal/min |
| PSB011B    | LAZ                 | 2/14/2023 | FLOW RATE | 0.2    | gal/min |
| PSB011C    | LAZ                 | 2/14/2023 | FLOW RATE | 0.2    | gal/min |
| PSB011DL   | UAZ                 | 2/14/2023 | FLOW RATE | 0.3    | gal/min |
| PSC002D1   | UAZ                 | 2/7/2023  | FLOW RATE | 0.1    | gal/min |
| PSC002D2   | UAZ                 | 2/7/2023  | FLOW RATE | 0.1    | gal/min |
| PSC003D1   | UAZ                 | 2/7/2023  | FLOW RATE | 0.1    | gal/min |
| PSC003D2   | UAZ                 | 2/7/2023  | FLOW RATE | 0.1    | gal/min |
| PSC004D1   | UAZ                 | 2/9/2023  | FLOW RATE | 0.2    | gal/min |
| PSC004D2   | UAZ                 | 2/9/2023  | FLOW RATE | 0.2    | gal/min |

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter                     | Result | Units   |
|------------|---------------------|-----------|-------------------------------|--------|---------|
| PSC005D1   | UAZ                 | 2/9/2023  | FLOW RATE                     | 0.2    | gal/min |
| PSC005D2   | UAZ                 | 2/9/2023  | FLOW RATE                     | 0.2    | gal/min |
| PSC006D1   | UAZ                 | 2/9/2023  | FLOW RATE                     | 0.1    | gal/min |
| PSC006D2   | UAZ                 | 2/9/2023  | FLOW RATE                     | 0.2    | gal/min |
| SC-02      | Surface Water       | 2/9/2023  | FLOW RATE                     | 0.0235 | ft3/s   |
| SC-03      | Surface Water       | 2/9/2023  | FLOW RATE                     | 0.0866 | ft3/s   |
| SC-04      | Surface Water       | 2/9/2023  | FLOW RATE                     | 0.0494 | ft3/s   |
| SC-07      | Surface Water       | 2/9/2023  | FLOW RATE                     | 0.3372 | ft3/s   |
| SC-08      | Surface Water       | 2/9/2023  | FLOW RATE                     | 0      | ft3/s   |
| SC-02      | Surface Water       | 2/9/2023  | OXIDATION/REDUCTION POTENTIAL | 160    | mV      |
| SC-03      | Surface Water       | 2/9/2023  | OXIDATION/REDUCTION POTENTIAL | 152    | mV      |
| SC-04      | Surface Water       | 2/9/2023  | OXIDATION/REDUCTION POTENTIAL | 89     | mV      |
| SC-07      | Surface Water       | 2/9/2023  | OXIDATION/REDUCTION POTENTIAL | 172    | mV      |
| SC-08      | Surface Water       | 2/9/2023  | OXIDATION/REDUCTION POTENTIAL | 62     | mV      |
| SC-02      | Surface Water       | 2/9/2023  | OXYGEN                        | 2.84   | mg/L    |
| SC-03      | Surface Water       | 2/9/2023  | OXYGEN                        | 2.94   | mg/L    |
| SC-04      | Surface Water       | 2/9/2023  | OXYGEN                        | 4.42   | mg/L    |
| SC-07      | Surface Water       | 2/9/2023  | OXYGEN                        | 4.78   | mg/L    |
| SC-08      | Surface Water       | 2/9/2023  | OXYGEN                        | 5.11   | mg/L    |
| P002U      | UAZ                 | 1/31/2023 | pH                            | 6.6    | SU      |
| P003L      | UAZ                 | 1/31/2023 | pH                            | 4.9    | SU      |
| P003U      | UAZ                 | 1/31/2023 | pH                            | 5      | SU      |
| PAO001DU   | UAZ                 | 2/1/2023  | pH                            | 4.1    | SU      |
| PAO002DL   | UAZ                 | 2/2/2023  | pH                            | 5.1    | SU      |
| PAO002DU   | UAZ                 | 2/2/2023  | pH                            | 6.1    | SU      |
| PAO003DU   | UAZ                 | 2/2/2023  | pH                            | 5.2    | SU      |
| PDB 2      | UAZ                 | 2/2/2023  | pH                            | 5.8    | SU      |
| PDB 3      | UAZ                 | 2/2/2023  | pH                            | 5.6    | SU      |
| PDB 4      | UAZ                 | 2/14/2023 | pH                            | 6.6    | SU      |
| PDB 5      | UAZ                 | 2/2/2023  | pH                            | 5      | SU      |
| PDB003C    | LAZ                 | 2/2/2023  | pH                            | 5      | SU      |
| PGW014 B   | LAZ                 | 2/1/2023  | pH                            | 7.6    | SU      |
| PGW014 C   | LAZ                 | 2/2/2023  | pH                            | 5.5    | SU      |
| PGW014DU   | UAZ                 | 2/2/2023  | pH                            | 5.4    | SU      |
| PGW016 B   | LAZ                 | 2/1/2023  | pH                            | 7.8    | SU      |
| PGW016 C   | UAZ                 | 2/1/2023  | pH                            | 5.1    | SU      |
| PGW016DU   | UAZ                 | 2/1/2023  | pH                            | 4.9    | SU      |
| PGW017 B   | LAZ                 | 1/31/2023 | pH                            | 5.7    | SU      |
| PGW017 C   | UAZ                 | 1/31/2023 | pH                            | 5.6    | SU      |
| PGW017DU   | UAZ                 | 1/31/2023 | pH                            | 4.9    | SU      |
| PGW018 B   | LAZ                 | 1/31/2023 | pH                            | 4.7    | SU      |
| PGW018 C   | UAZ                 | 1/31/2023 | pH                            | 4.9    | SU      |
| PGW018DU   | UAZ                 | 1/31/2023 | pH                            | 4.9    | SU      |
| PGW019 B   | LAZ                 | 1/31/2023 | pH                            | 5.1    | SU      |
| PGW019 C   | LAZ                 | 1/31/2023 | pH                            | 4.8    | SU      |
| PGW019DU   | UAZ                 | 1/31/2023 | pH                            | 4.9    | SU      |
| PGW021 B   | LAZ                 | 2/1/2023  | pH                            | 5.1    | SU      |
| PGW021 C   | UAZ                 | 2/1/2023  | pH                            | 5.1    | SU      |
| PGW021DU   | UAZ                 | 2/1/2023  | pH                            | 5      | SU      |
| PGW022 B   | LAZ                 | 2/1/2023  | pH                            | 10     | SU      |
| PGW022 C   | LAZ                 | 2/1/2023  | pH                            | 5.2    | SU      |
| PGW022DU   | UAZ                 | 2/1/2023  | pH                            | 5.1    | SU      |
| PGW024 B   | LAZ                 | 2/2/2023  | pH                            | 5.2    | SU      |
| PGW024 C   | UAZ                 | 2/2/2023  | pH                            | 6.3    | SU      |
| PGW024DU   | UAZ                 | 2/2/2023  | pH                            | 4.9    | SU      |
| PGW025 B   | LAZ                 | 2/2/2023  | pH                            | 5.2    | SU      |
| PGW025 C   | UAZ                 | 2/2/2023  | pH                            | 5.1    | SU      |
| PGW025DU   | UAZ                 | 1/31/2023 | pH                            | 5      | SU      |
| PGW026B    | LAZ                 | 2/1/2023  | pH                            | 5.2    | SU      |
| PGW026C    | LAZ                 | 2/1/2023  | pH                            | 5      | SU      |
| PGW026DL   | UAZ                 | 2/1/2023  | pH                            | 5.2    | SU      |
| PGW027C    | LAZ                 | 2/1/2023  | pH                            | 6      | SU      |
| PGW027DL   | LAZ                 | 2/1/2023  | pH                            | 5.6    | SU      |
| PGW027DU   | UAZ                 | 2/1/2023  | pH                            | 5.7    | SU      |
| PGW028C    | LAZ                 | 2/2/2023  | pH                            | 5.2    | SU      |
| PGW028DU   | UAZ                 | 2/2/2023  | pH                            | 4.8    | SU      |
| PGW029C    | LAZ                 | 2/2/2023  | pH                            | 5.6    | SU      |
| PGW029DL   | UAZ                 | 2/2/2023  | pH                            | 5.5    | SU      |
| PGW030B    | LAZ                 | 2/1/2023  | pH                            | 5.3    | SU      |
| PGW030BL   | LAZ                 | 2/1/2023  | pH                            | 6.3    | SU      |

## Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter                             | Result | Units |
|------------|---------------------|-----------|---------------------------------------|--------|-------|
| PGW031B    | LAZ                 | 2/1/2023  | pH                                    | 5.3    | SU    |
| PGW031C    | LAZ                 | 2/1/2023  | pH                                    | 5.2    | SU    |
| PGW033A    | GA                  | 1/31/2023 | pH                                    | 7.2    | SU    |
| PGW034DL   | UAZ                 | 2/1/2023  | pH                                    | 5.7    | SU    |
| PGW035C    | LAZ                 | 2/2/2023  | pH                                    | 4.8    | SU    |
| PGW035CU   | LAZ                 | 2/2/2023  | pH                                    | 5      | SU    |
| PGW035D    | UAZ                 | 2/2/2023  | pH                                    | 5.9    | SU    |
| PGW-03A    | GA                  | 1/31/2023 | pH                                    | 7.6    | SU    |
| PMP004DL   | UAZ                 | 2/1/2023  | pH                                    | 5.1    | SU    |
| PMP007DL   | UAZ                 | 2/2/2023  | pH                                    | 5.6    | SU    |
| PMP008DL   | UAZ                 | 2/2/2023  | pH                                    | 5.4    | SU    |
| PMW001DL   | UAZ                 | 2/2/2023  | pH                                    | 5.5    | SU    |
| PMW005DL   | UAZ                 | 2/2/2023  | pH                                    | 7.5    | SU    |
| PRB001DU   | UAZ                 | 2/2/2023  | pH                                    | 6.6    | SU    |
| PRB002DU   | UAZ                 | 2/2/2023  | pH                                    | 5.4    | SU    |
| PRB003C    | LAZ                 | 2/2/2023  | pH                                    | 5.3    | SU    |
| PRB003DU   | UAZ                 | 2/2/2023  | pH                                    | 5.2    | SU    |
| PRB004DU   | UAZ                 | 2/2/2023  | pH                                    | 6.3    | SU    |
| PRB005C    | LAZ                 | 2/2/2023  | pH                                    | 5.3    | SU    |
| PRB005DU   | UAZ                 | 2/2/2023  | pH                                    | 5      | SU    |
| PSB 1A     | UAZ                 | 2/2/2023  | pH                                    | 4.9    | SU    |
| PSB 2A     | UAZ                 | 2/2/2023  | pH                                    | 5.7    | SU    |
| PSB 3A     | UAZ                 | 2/2/2023  | pH                                    | 4.5    | SU    |
| PSB 4A     | UAZ                 | 2/2/2023  | pH                                    | 4.8    | SU    |
| PSB 7A     | UAZ                 | 2/2/2023  | pH                                    | 4.9    | SU    |
| PSB 11     | UAZ                 | 2/14/2023 | pH                                    | 4.9    | SU    |
| PSB002AA   | GA                  | 2/2/2023  | pH                                    | 6.3    | SU    |
| PSB002AL   | GA                  | 2/2/2023  | pH                                    | 6.7    | SU    |
| PSB002B    | LAZ                 | 2/2/2023  | pH                                    | 6.2    | SU    |
| PSB002C    | LAZ                 | 2/2/2023  | pH                                    | 5.7    | SU    |
| PSB002DL   | UAZ                 | 2/2/2023  | pH                                    | 4.8    | SU    |
| PSB003DL   | UAZ                 | 2/2/2023  | pH                                    | 5.5    | SU    |
| PSB011A    | GA                  | 2/14/2023 | pH                                    | 5.5    | SU    |
| PSB011B    | LAZ                 | 2/14/2023 | pH                                    | 5.4    | SU    |
| PSB011C    | LAZ                 | 2/14/2023 | pH                                    | 5.1    | SU    |
| PSB011DL   | UAZ                 | 2/14/2023 | pH                                    | 5.3    | SU    |
| PSC002D1   | UAZ                 | 2/7/2023  | pH                                    | 6      | SU    |
| PSC002D2   | UAZ                 | 2/7/2023  | pH                                    | 5.1    | SU    |
| PSC003D1   | UAZ                 | 2/7/2023  | pH                                    | 5.2    | SU    |
| PSC003D2   | UAZ                 | 2/7/2023  | pH                                    | 4.9    | SU    |
| PSC004D1   | UAZ                 | 2/9/2023  | pH                                    | 5.2    | SU    |
| PSC004D2   | UAZ                 | 2/9/2023  | pH                                    | 5.6    | SU    |
| PSC005D1   | UAZ                 | 2/9/2023  | pH                                    | 5.2    | SU    |
| PSC005D2   | UAZ                 | 2/9/2023  | pH                                    | 5.2    | SU    |
| PSC006D1   | UAZ                 | 2/9/2023  | pH                                    | 5.1    | SU    |
| PSC006D2   | UAZ                 | 2/9/2023  | pH                                    | 5.2    | SU    |
| SC-02      | Surface Water       | 2/9/2023  | PH                                    | 6.6    | pH    |
| SC-03      | Surface Water       | 2/9/2023  | PH                                    | 5.9    | pH    |
| SC-04      | Surface Water       | 2/9/2023  | PH                                    | 6.2    | pH    |
| SC-07      | Surface Water       | 2/9/2023  | PH                                    | 5.8    | pH    |
| SC-08      | Surface Water       | 2/9/2023  | PH                                    | 6.4    | pH    |
| P002U      | UAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| P003L      | UAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| P003U      | UAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PAO001DU   | UAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PAO002DU   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PDB 2      | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PDB 3      | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PDB 4      | UAZ                 | 2/14/2023 | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PDB 5      | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PDB003C    | LAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PGW014 B   | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PGW014 C   | LAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PGW014DU   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PGW016 B   | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PGW016 C   | UAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PGW016DU   | UAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PGW017 B   | LAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PGW017 C   | UAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |
| PGW017DU   | UAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CACO3) | 0      | mg/L  |

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter                             | Result | Units |
|------------|---------------------|-----------|---------------------------------------|--------|-------|
| PGW018 B   | LAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW018 C   | UAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW018DU   | UAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW019 B   | LAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW019 C   | LAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW019DU   | UAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW021 B   | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW021 C   | UAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW021DU   | UAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW022 B   | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 41     | mg/L  |
| PGW022 C   | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW022DU   | UAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW024 B   | LAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW024 C   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW024DU   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW025DU   | UAZ                 | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW026B    | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW026C    | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW026DL   | UAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW027C    | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW027DL   | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW027DU   | UAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW028C    | LAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW028DU   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW029C    | LAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW029DL   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW030B    | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW030BL   | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW031B    | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW031C    | LAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW033A    | GA                  | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW034DL   | UAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW-03A    | GA                  | 1/31/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PMP004DL   | UAZ                 | 2/1/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PMP007DL   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PMW001DL   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PRB001DU   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PRB002DU   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PRB003C    | LAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PRB003DU   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PRB004DU   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PRB005C    | LAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PRB005DU   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB 1A     | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB 2A     | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB 4A     | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB 7A     | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB 11     | UAZ                 | 2/14/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB002AA   | GA                  | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB002AL   | GA                  | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB002B    | LAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB002C    | LAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB002DL   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB003DL   | UAZ                 | 2/2/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB011A    | GA                  | 2/14/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB011B    | LAZ                 | 2/14/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB011C    | LAZ                 | 2/14/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB011DL   | UAZ                 | 2/14/2023 | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSC002D2   | UAZ                 | 2/7/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSC003D1   | UAZ                 | 2/7/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSC003D2   | UAZ                 | 2/7/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSC004D1   | UAZ                 | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSC004D2   | UAZ                 | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSC005D1   | UAZ                 | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSC005D2   | UAZ                 | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSC006D1   | UAZ                 | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSC006D2   | UAZ                 | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| SC-02      | Surface Water       | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| SC-03      | Surface Water       | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| SC-04      | Surface Water       | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter                             | Result | Units |
|------------|---------------------|-----------|---------------------------------------|--------|-------|
| SC-07      | Surface Water       | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| SC-08      | Surface Water       | 2/9/2023  | PHENOLPHTHALEIN ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PDB 4      | UAZ                 | 2/14/2023 | Redox Potential                       | 148    | mV    |
| PSC002D1   | UAZ                 | 2/7/2023  | Redox Potential                       | 188    | mV    |
| PSC002D2   | UAZ                 | 2/7/2023  | Redox Potential                       | 279    | mV    |
| PSC003D1   | UAZ                 | 2/7/2023  | Redox Potential                       | 265    | mV    |
| PSC003D2   | UAZ                 | 2/7/2023  | Redox Potential                       | 297    | mV    |
| P002U      | UAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 189    | uS/cm |
| P003L      | UAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 26     | uS/cm |
| P003U      | UAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 40     | uS/cm |
| PAO001DU   | UAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 705    | uS/cm |
| PAO002DL   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 37     | uS/cm |
| PAO002DU   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 76     | uS/cm |
| PAO003DU   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 42     | uS/cm |
| PDB 2      | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 160    | uS/cm |
| PDB 3      | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 91     | uS/cm |
| PDB 4      | UAZ                 | 2/14/2023 | SPECIFIC CONDUCTANCE                  | 288    | uS/cm |
| PDB 5      | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 33     | uS/cm |
| PDB003C    | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 42     | uS/cm |
| PGW014 B   | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 160    | uS/cm |
| PGW014 C   | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 20     | uS/cm |
| PGW014DU   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 23     | uS/cm |
| PGW016 B   | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 186    | uS/cm |
| PGW016 C   | UAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 29     | uS/cm |
| PGW016DU   | UAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 35     | uS/cm |
| PGW017 B   | LAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 22     | uS/cm |
| PGW017 C   | UAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 21     | uS/cm |
| PGW017DU   | UAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 47     | uS/cm |
| PGW018 B   | LAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 41     | uS/cm |
| PGW018 C   | UAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 20     | uS/cm |
| PGW018DU   | UAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 27     | uS/cm |
| PGW019 B   | LAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 26     | uS/cm |
| PGW019 C   | LAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 20     | uS/cm |
| PGW019DU   | UAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 34     | uS/cm |
| PGW021 B   | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 23     | uS/cm |
| PGW021 C   | UAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 30     | uS/cm |
| PGW021DU   | UAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 30     | uS/cm |
| PGW022 B   | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 161    | uS/cm |
| PGW022 C   | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 22     | uS/cm |
| PGW022DU   | UAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 29     | uS/cm |
| PGW024 B   | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 30     | uS/cm |
| PGW024 C   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 132    | uS/cm |
| PGW024DU   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 39     | uS/cm |
| PGW025 B   | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 37     | uS/cm |
| PGW025 C   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 42     | uS/cm |
| PGW025DU   | UAZ                 | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 44     | uS/cm |
| PGW026B    | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 22     | uS/cm |
| PGW026C    | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 27     | uS/cm |
| PGW026DL   | UAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 39     | uS/cm |
| PGW027C    | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 27     | uS/cm |
| PGW027DL   | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 32     | uS/cm |
| PGW027DU   | UAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 23     | uS/cm |
| PGW028C    | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 25     | uS/cm |
| PGW028DU   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 37     | uS/cm |
| PGW029C    | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 32     | uS/cm |
| PGW029DL   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 45     | uS/cm |
| PGW030B    | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 20     | uS/cm |
| PGW030BL   | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 66     | uS/cm |
| PGW031B    | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 20     | uS/cm |
| PGW031C    | LAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 24     | uS/cm |
| PGW033A    | GA                  | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 190    | uS/cm |
| PGW034DL   | UAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 44     | uS/cm |
| PGW035C    | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 38     | uS/cm |
| PGW035CU   | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 17     | uS/cm |
| PGW035D    | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 90     | uS/cm |
| PGW-03A    | GA                  | 1/31/2023 | SPECIFIC CONDUCTANCE                  | 167    | uS/cm |
| PMP004DL   | UAZ                 | 2/1/2023  | SPECIFIC CONDUCTANCE                  | 52     | uS/cm |
| PMP007DL   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 51     | uS/cm |
| PMP008DL   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 41     | uS/cm |
| PMW001DL   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE                  | 56     | uS/cm |

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter                   | Result | Units |
|------------|---------------------|-----------|-----------------------------|--------|-------|
| PMW005DL   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 6568   | uS/cm |
| PRB001DU   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 276    | uS/cm |
| PRB002DU   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 82     | uS/cm |
| PRB003C    | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 33     | uS/cm |
| PRB003DU   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 42     | uS/cm |
| PRB004DU   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 221    | uS/cm |
| PRB005C    | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 28     | uS/cm |
| PRB005DU   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 31     | uS/cm |
| PSB 1A     | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 49     | uS/cm |
| PSB 2A     | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 32     | uS/cm |
| PSB 3A     | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 52     | uS/cm |
| PSB 4A     | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 33     | uS/cm |
| PSB 7A     | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 42     | uS/cm |
| PSB 11     | UAZ                 | 2/14/2023 | SPECIFIC CONDUCTANCE        | 29     | uS/cm |
| PSB002AA   | GA                  | 2/2/2023  | SPECIFIC CONDUCTANCE        | 30     | uS/cm |
| PSB002AL   | GA                  | 2/2/2023  | SPECIFIC CONDUCTANCE        | 119    | uS/cm |
| PSB002B    | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 29     | uS/cm |
| PSB002C    | LAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 41     | uS/cm |
| PSB002DL   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 50     | uS/cm |
| PSB003DL   | UAZ                 | 2/2/2023  | SPECIFIC CONDUCTANCE        | 46     | uS/cm |
| PSB011A    | GA                  | 2/14/2023 | SPECIFIC CONDUCTANCE        | 32     | uS/cm |
| PSB011B    | LAZ                 | 2/14/2023 | SPECIFIC CONDUCTANCE        | 31     | uS/cm |
| PSB011C    | LAZ                 | 2/14/2023 | SPECIFIC CONDUCTANCE        | 34     | uS/cm |
| PSB011DL   | UAZ                 | 2/14/2023 | SPECIFIC CONDUCTANCE        | 28     | uS/cm |
| PSC002D1   | UAZ                 | 2/7/2023  | SPECIFIC CONDUCTANCE        | 107    | uS/cm |
| PSC002D2   | UAZ                 | 2/7/2023  | SPECIFIC CONDUCTANCE        | 28     | uS/cm |
| PSC003D1   | UAZ                 | 2/7/2023  | SPECIFIC CONDUCTANCE        | 28     | uS/cm |
| PSC003D2   | UAZ                 | 2/7/2023  | SPECIFIC CONDUCTANCE        | 30     | uS/cm |
| PSC004D1   | UAZ                 | 2/9/2023  | SPECIFIC CONDUCTANCE        | 31     | uS/cm |
| PSC004D2   | UAZ                 | 2/9/2023  | SPECIFIC CONDUCTANCE        | 20     | uS/cm |
| PSC005D1   | UAZ                 | 2/9/2023  | SPECIFIC CONDUCTANCE        | 22     | uS/cm |
| PSC005D2   | UAZ                 | 2/9/2023  | SPECIFIC CONDUCTANCE        | 21     | uS/cm |
| PSC006D1   | UAZ                 | 2/9/2023  | SPECIFIC CONDUCTANCE        | 24     | uS/cm |
| PSC006D2   | UAZ                 | 2/9/2023  | SPECIFIC CONDUCTANCE        | 23     | uS/cm |
| SC-02      | Surface Water       | 2/9/2023  | SPECIFIC CONDUCTANCE        | 52     | uS/cm |
| SC-03      | Surface Water       | 2/9/2023  | SPECIFIC CONDUCTANCE        | 38     | uS/cm |
| SC-04      | Surface Water       | 2/9/2023  | SPECIFIC CONDUCTANCE        | 31     | uS/cm |
| SC-07      | Surface Water       | 2/9/2023  | SPECIFIC CONDUCTANCE        | 42     | uS/cm |
| SC-08      | Surface Water       | 2/9/2023  | SPECIFIC CONDUCTANCE        | 46     | uS/cm |
| P002U      | UAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 47     | mg/L  |
| P003L      | UAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| P003U      | UAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PAO001DU   | UAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PAO002DU   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 21     | mg/L  |
| PDB 2      | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 19     | mg/L  |
| PDB 3      | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 12     | mg/L  |
| PDB 4      | UAZ                 | 2/14/2023 | TOTAL ALKALINITY (AS CaCO3) | 77     | mg/L  |
| PDB 5      | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PDB003C    | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW014 B   | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 18     | mg/L  |
| PGW014 C   | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 1      | mg/L  |
| PGW014DU   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |
| PGW016 B   | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 72     | mg/L  |
| PGW016 C   | UAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 4      | mg/L  |
| PGW016DU   | UAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW017 B   | LAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 5      | mg/L  |
| PGW017 C   | UAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 5      | mg/L  |
| PGW017DU   | UAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW018 B   | LAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW018 C   | UAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW018DU   | UAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW019 B   | LAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |
| PGW019 C   | LAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW019DU   | UAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW021 B   | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 1      | mg/L  |
| PGW021 C   | UAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 1      | mg/L  |
| PGW021DU   | UAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW022 B   | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 58     | mg/L  |
| PGW022 C   | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 3      | mg/L  |
| PGW022DU   | UAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter                   | Result | Units |
|------------|---------------------|-----------|-----------------------------|--------|-------|
| PGW024 B   | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |
| PGW024 C   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 21     | mg/L  |
| PGW024DU   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW025DU   | UAZ                 | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 4      | mg/L  |
| PGW026B    | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 4      | mg/L  |
| PGW026C    | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 5      | mg/L  |
| PGW026DL   | UAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 9      | mg/L  |
| PGW027C    | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 11     | mg/L  |
| PGW027DL   | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 5      | mg/L  |
| PGW027DU   | UAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 4      | mg/L  |
| PGW028C    | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |
| PGW028DU   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW029C    | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 4      | mg/L  |
| PGW029DL   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 5      | mg/L  |
| PGW030B    | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 5      | mg/L  |
| PGW030BL   | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 25     | mg/L  |
| PGW031B    | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |
| PGW031C    | LAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 4      | mg/L  |
| PGW033A    | GA                  | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 87     | mg/L  |
| PGW034DL   | UAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 9      | mg/L  |
| PGW035C    | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PGW035CU   | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 1      | mg/L  |
| PGW035D    | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 27     | mg/L  |
| PGW-03A    | GA                  | 1/31/2023 | TOTAL ALKALINITY (AS CaCO3) | 72     | mg/L  |
| PMP004DL   | UAZ                 | 2/1/2023  | TOTAL ALKALINITY (AS CaCO3) | 9      | mg/L  |
| PMP007DL   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 7      | mg/L  |
| PMP008DL   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 3      | mg/L  |
| PMW001DL   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 16     | mg/L  |
| PMW005DL   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PRB001DU   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 112    | mg/L  |
| PRB002DU   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 7      | mg/L  |
| PRB003C    | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |
| PRB003DU   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 1      | mg/L  |
| PRB004DU   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 97     | mg/L  |
| PRB005C    | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 3      | mg/L  |
| PRB005DU   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB 1A     | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB 2A     | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 5      | mg/L  |
| PSB 3A     | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB 4A     | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB 7A     | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB 11     | UAZ                 | 2/14/2023 | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB002AA   | GA                  | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 7      | mg/L  |
| PSB002AL   | GA                  | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 36     | mg/L  |
| PSB002B    | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 7      | mg/L  |
| PSB002C    | LAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 14     | mg/L  |
| PSB002DL   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSB003DL   | UAZ                 | 2/2/2023  | TOTAL ALKALINITY (AS CaCO3) | 5      | mg/L  |
| PSB011A    | GA                  | 2/14/2023 | TOTAL ALKALINITY (AS CaCO3) | 3      | mg/L  |
| PSB011B    | LAZ                 | 2/14/2023 | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |
| PSB011C    | LAZ                 | 2/14/2023 | TOTAL ALKALINITY (AS CaCO3) | 1      | mg/L  |
| PSB011DL   | UAZ                 | 2/14/2023 | TOTAL ALKALINITY (AS CaCO3) | 1      | mg/L  |
| PSC002D2   | UAZ                 | 2/7/2023  | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |
| PSC003D1   | UAZ                 | 2/7/2023  | TOTAL ALKALINITY (AS CaCO3) | 3      | mg/L  |
| PSC003D2   | UAZ                 | 2/7/2023  | TOTAL ALKALINITY (AS CaCO3) | 0      | mg/L  |
| PSC004D1   | UAZ                 | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |
| PSC004D2   | UAZ                 | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 4      | mg/L  |
| PSC005D1   | UAZ                 | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 2      | mg/L  |
| PSC005D2   | UAZ                 | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 3      | mg/L  |
| PSC006D1   | UAZ                 | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 1      | mg/L  |
| PSC006D2   | UAZ                 | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 3      | mg/L  |
| SC-02      | Surface Water       | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 21     | mg/L  |
| SC-03      | Surface Water       | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 17     | mg/L  |
| SC-04      | Surface Water       | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 20     | mg/L  |
| SC-07      | Surface Water       | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 7      | mg/L  |
| SC-08      | Surface Water       | 2/9/2023  | TOTAL ALKALINITY (AS CaCO3) | 19     | mg/L  |
| P002U      | UAZ                 | 1/31/2023 | TURBIDITY                   | 10     | NTU   |
| P003L      | UAZ                 | 1/31/2023 | TURBIDITY                   | 4.6    | NTU   |
| P003U      | UAZ                 | 1/31/2023 | TURBIDITY                   | 5.5    | NTU   |
| PAO001DU   | UAZ                 | 2/1/2023  | TURBIDITY                   | 3.5    | NTU   |

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter | Result | Units |
|------------|---------------------|-----------|-----------|--------|-------|
| PAO002DL   | UAZ                 | 2/2/2023  | TURBIDITY | 0.5    | NTU   |
| PAO002DU   | UAZ                 | 2/2/2023  | TURBIDITY | 7.5    | NTU   |
| PAO003DU   | UAZ                 | 2/2/2023  | TURBIDITY | 29.8   | NTU   |
| PDB 2      | UAZ                 | 2/2/2023  | TURBIDITY | 1.8    | NTU   |
| PDB 3      | UAZ                 | 2/2/2023  | TURBIDITY | 4.3    | NTU   |
| PDB 4      | UAZ                 | 2/14/2023 | TURBIDITY | 4.8    | NTU   |
| PDB 5      | UAZ                 | 2/2/2023  | TURBIDITY | 0.9    | NTU   |
| PDB003C    | LAZ                 | 2/2/2023  | TURBIDITY | 1      | NTU   |
| PGW014 B   | LAZ                 | 2/1/2023  | TURBIDITY | 0.6    | NTU   |
| PGW014 C   | LAZ                 | 2/2/2023  | TURBIDITY | 0.4    | NTU   |
| PGW014DU   | UAZ                 | 2/2/2023  | TURBIDITY | 0.3    | NTU   |
| PGW016 B   | LAZ                 | 2/1/2023  | TURBIDITY | 2.2    | NTU   |
| PGW016 C   | UAZ                 | 2/1/2023  | TURBIDITY | 0.4    | NTU   |
| PGW016DU   | UAZ                 | 2/1/2023  | TURBIDITY | 5.4    | NTU   |
| PGW017 B   | LAZ                 | 1/31/2023 | TURBIDITY | 9.2    | NTU   |
| PGW017 C   | UAZ                 | 1/31/2023 | TURBIDITY | 1.5    | NTU   |
| PGW017DU   | UAZ                 | 1/31/2023 | TURBIDITY | 80.3   | NTU   |
| PGW018 B   | LAZ                 | 1/31/2023 | TURBIDITY | 4.9    | NTU   |
| PGW018 C   | UAZ                 | 1/31/2023 | TURBIDITY | 1.6    | NTU   |
| PGW018DU   | UAZ                 | 1/31/2023 | TURBIDITY | 52.2   | NTU   |
| PGW019 B   | LAZ                 | 1/31/2023 | TURBIDITY | 0.4    | NTU   |
| PGW019 C   | LAZ                 | 1/31/2023 | TURBIDITY | 0.2    | NTU   |
| PGW019DU   | UAZ                 | 1/31/2023 | TURBIDITY | 2.6    | NTU   |
| PGW021 B   | LAZ                 | 2/1/2023  | TURBIDITY | 0.6    | NTU   |
| PGW021 C   | UAZ                 | 2/1/2023  | TURBIDITY | 1.3    | NTU   |
| PGW021DU   | UAZ                 | 2/1/2023  | TURBIDITY | 0.6    | NTU   |
| PGW022 B   | LAZ                 | 2/1/2023  | TURBIDITY | 0.9    | NTU   |
| PGW022 C   | LAZ                 | 2/1/2023  | TURBIDITY | 0.4    | NTU   |
| PGW022DU   | UAZ                 | 2/1/2023  | TURBIDITY | 8.5    | NTU   |
| PGW024 B   | LAZ                 | 2/2/2023  | TURBIDITY | 0.5    | NTU   |
| PGW024 C   | UAZ                 | 2/2/2023  | TURBIDITY | 7.8    | NTU   |
| PGW024DU   | UAZ                 | 2/2/2023  | TURBIDITY | 1      | NTU   |
| PGW025 B   | LAZ                 | 2/2/2023  | TURBIDITY | 1.4    | NTU   |
| PGW025 C   | UAZ                 | 2/2/2023  | TURBIDITY | 13     | NTU   |
| PGW025DU   | UAZ                 | 1/31/2023 | TURBIDITY | 0.8    | NTU   |
| PGW026B    | LAZ                 | 2/1/2023  | TURBIDITY | 0.7    | NTU   |
| PGW026C    | LAZ                 | 2/1/2023  | TURBIDITY | 2      | NTU   |
| PGW026DL   | UAZ                 | 2/1/2023  | TURBIDITY | 3.7    | NTU   |
| PGW027C    | LAZ                 | 2/1/2023  | TURBIDITY | 2      | NTU   |
| PGW027DL   | LAZ                 | 2/1/2023  | TURBIDITY | 2.3    | NTU   |
| PGW027DU   | UAZ                 | 2/1/2023  | TURBIDITY | 3.3    | NTU   |
| PGW028C    | LAZ                 | 2/2/2023  | TURBIDITY | 0.9    | NTU   |
| PGW028DU   | UAZ                 | 2/2/2023  | TURBIDITY | 3      | NTU   |
| PGW029C    | LAZ                 | 2/2/2023  | TURBIDITY | 5.1    | NTU   |
| PGW029DL   | UAZ                 | 2/2/2023  | TURBIDITY | 0.4    | NTU   |
| PGW030B    | LAZ                 | 2/1/2023  | TURBIDITY | 4.4    | NTU   |
| PGW030BL   | LAZ                 | 2/1/2023  | TURBIDITY | 0.3    | NTU   |
| PGW031B    | LAZ                 | 2/1/2023  | TURBIDITY | 0.3    | NTU   |
| PGW031C    | LAZ                 | 2/1/2023  | TURBIDITY | 0.4    | NTU   |
| PGW033A    | GA                  | 1/31/2023 | TURBIDITY | 6.9    | NTU   |
| PGW034DL   | UAZ                 | 2/1/2023  | TURBIDITY | 1.2    | NTU   |
| PGW035C    | LAZ                 | 2/2/2023  | TURBIDITY | 3.3    | NTU   |
| PGW035CU   | LAZ                 | 2/2/2023  | TURBIDITY | 5.2    | NTU   |
| PGW035D    | UAZ                 | 2/2/2023  | TURBIDITY | 6.8    | NTU   |
| PGW-03A    | GA                  | 1/31/2023 | TURBIDITY | 1.2    | NTU   |
| PMP004DL   | UAZ                 | 2/1/2023  | TURBIDITY | 3      | NTU   |
| PMP007DL   | UAZ                 | 2/2/2023  | TURBIDITY | 31     | NTU   |
| PMP008DL   | UAZ                 | 2/2/2023  | TURBIDITY | 52.2   | NTU   |
| PMW001DL   | UAZ                 | 2/2/2023  | TURBIDITY | 0.4    | NTU   |
| PMW005DL   | UAZ                 | 2/2/2023  | TURBIDITY | 8.9    | NTU   |
| PRB001DU   | UAZ                 | 2/2/2023  | TURBIDITY | 13.7   | NTU   |
| PRB002DU   | UAZ                 | 2/2/2023  | TURBIDITY | 13.2   | NTU   |
| PRB003C    | LAZ                 | 2/2/2023  | TURBIDITY | 11.1   | NTU   |
| PRB003DU   | UAZ                 | 2/2/2023  | TURBIDITY | 1.4    | NTU   |
| PRB004DU   | UAZ                 | 2/2/2023  | TURBIDITY | 21.3   | NTU   |
| PRB005C    | LAZ                 | 2/2/2023  | TURBIDITY | 1.3    | NTU   |
| PRB005DU   | UAZ                 | 2/2/2023  | TURBIDITY | 1      | NTU   |
| PSB 1A     | UAZ                 | 2/2/2023  | TURBIDITY | 12.4   | NTU   |
| PSB 2A     | UAZ                 | 2/2/2023  | TURBIDITY | 1.9    | NTU   |
| PSB 3A     | UAZ                 | 2/2/2023  | TURBIDITY | 2.5    | NTU   |

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter         | Result | Units |
|------------|---------------------|-----------|-------------------|--------|-------|
| PSB 4A     | UAZ                 | 2/2/2023  | TURBIDITY         | 10.4   | NTU   |
| PSB 7A     | UAZ                 | 2/2/2023  | TURBIDITY         | 11.6   | NTU   |
| PSB 11     | UAZ                 | 2/14/2023 | TURBIDITY         | 3      | NTU   |
| PSB002AA   | GA                  | 2/2/2023  | TURBIDITY         | 1.5    | NTU   |
| PSB002AL   | GA                  | 2/2/2023  | TURBIDITY         | 5.7    | NTU   |
| PSB002B    | LAZ                 | 2/2/2023  | TURBIDITY         | 1.6    | NTU   |
| PSB002C    | LAZ                 | 2/2/2023  | TURBIDITY         | 2.4    | NTU   |
| PSB002DL   | UAZ                 | 2/2/2023  | TURBIDITY         | 5.4    | NTU   |
| PSB003DL   | UAZ                 | 2/2/2023  | TURBIDITY         | 1      | NTU   |
| PSB011A    | GA                  | 2/14/2023 | TURBIDITY         | 0.9    | NTU   |
| PSB011B    | LAZ                 | 2/14/2023 | TURBIDITY         | 1.6    | NTU   |
| PSB011C    | LAZ                 | 2/14/2023 | TURBIDITY         | 4.2    | NTU   |
| PSB011DL   | UAZ                 | 2/14/2023 | TURBIDITY         | 1.7    | NTU   |
| PSC002D2   | UAZ                 | 2/7/2023  | TURBIDITY         | 5.7    | NTU   |
| PSC003D1   | UAZ                 | 2/7/2023  | TURBIDITY         | 7.3    | NTU   |
| PSC003D2   | UAZ                 | 2/7/2023  | TURBIDITY         | 0.4    | NTU   |
| PSC004D1   | UAZ                 | 2/9/2023  | TURBIDITY         | 6.4    | NTU   |
| PSC004D2   | UAZ                 | 2/9/2023  | TURBIDITY         | 3.6    | NTU   |
| PSC005D1   | UAZ                 | 2/9/2023  | TURBIDITY         | 1.3    | NTU   |
| PSC005D2   | UAZ                 | 2/9/2023  | TURBIDITY         | 1.5    | NTU   |
| PSC006D1   | UAZ                 | 2/9/2023  | TURBIDITY         | 854    | NTU   |
| PSC006D2   | UAZ                 | 2/9/2023  | TURBIDITY         | 8.1    | NTU   |
| SC-02      | Surface Water       | 2/9/2023  | TURBIDITY         | 4.5    | NTU   |
| SC-03      | Surface Water       | 2/9/2023  | TURBIDITY         | 1.9    | NTU   |
| SC-04      | Surface Water       | 2/9/2023  | TURBIDITY         | 8.9    | NTU   |
| SC-07      | Surface Water       | 2/9/2023  | TURBIDITY         | 6.2    | NTU   |
| SC-08      | Surface Water       | 2/9/2023  | TURBIDITY         | 6.8    | NTU   |
| P002U      | UAZ                 | 1/31/2023 | WATER TEMPERATURE | 20.1   | degC  |
| P003L      | UAZ                 | 1/31/2023 | WATER TEMPERATURE | 17.8   | degC  |
| P003U      | UAZ                 | 1/31/2023 | WATER TEMPERATURE | 19.6   | degC  |
| PAO001DU   | UAZ                 | 2/1/2023  | WATER TEMPERATURE | 23.1   | degC  |
| PAO002DL   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 21.4   | degC  |
| PAO002DU   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 21.4   | degC  |
| PAO003DU   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 24.6   | degC  |
| PDB 2      | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 19.3   | degC  |
| PDB 3      | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 19.2   | degC  |
| PDB 4      | UAZ                 | 2/14/2023 | WATER TEMPERATURE | 22.8   | degC  |
| PDB 5      | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.9   | degC  |
| PDB003C    | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 19.1   | degC  |
| PGW014 B   | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.1   | degC  |
| PGW014 C   | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.7   | degC  |
| PGW014DU   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 19.2   | degC  |
| PGW016 B   | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.9   | degC  |
| PGW016 C   | UAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.2   | degC  |
| PGW016DU   | UAZ                 | 2/1/2023  | WATER TEMPERATURE | 21.3   | degC  |
| PGW017 B   | LAZ                 | 1/31/2023 | WATER TEMPERATURE | 19.6   | degC  |
| PGW017 C   | UAZ                 | 1/31/2023 | WATER TEMPERATURE | 20.1   | degC  |
| PGW017DU   | UAZ                 | 1/31/2023 | WATER TEMPERATURE | 20.5   | degC  |
| PGW018 B   | LAZ                 | 1/31/2023 | WATER TEMPERATURE | 18.3   | degC  |
| PGW018 C   | UAZ                 | 1/31/2023 | WATER TEMPERATURE | 18.3   | degC  |
| PGW018DU   | UAZ                 | 1/31/2023 | WATER TEMPERATURE | 17.9   | degC  |
| PGW019 B   | LAZ                 | 1/31/2023 | WATER TEMPERATURE | 21.3   | degC  |
| PGW019 C   | LAZ                 | 1/31/2023 | WATER TEMPERATURE | 20.7   | degC  |
| PGW019DU   | UAZ                 | 1/31/2023 | WATER TEMPERATURE | 21.8   | degC  |
| PGW021 B   | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 20.2   | degC  |
| PGW021 C   | UAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.7   | degC  |
| PGW021DU   | UAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.9   | degC  |
| PGW022 B   | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 20.8   | degC  |
| PGW022 C   | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.3   | degC  |
| PGW022DU   | UAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.3   | degC  |
| PGW024 B   | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 19.5   | degC  |
| PGW024 C   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.2   | degC  |
| PGW024DU   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.7   | degC  |
| PGW025 B   | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 21.9   | degC  |
| PGW025 C   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 23     | degC  |
| PGW025DU   | UAZ                 | 1/31/2023 | WATER TEMPERATURE | 21.4   | degC  |
| PGW026B    | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.1   | degC  |
| PGW026C    | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.1   | degC  |
| PGW026DL   | UAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.1   | degC  |
| PGW027C    | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 18.3   | degC  |

Enclosure 3 - PAGW Field Parameters 1Q23 Sampling Event

| Station ID | Aquifer Designation | Date      | Parameter         | Result | Units |
|------------|---------------------|-----------|-------------------|--------|-------|
| PGW027DL   | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 18.8   | degC  |
| PGW027DU   | UAZ                 | 2/1/2023  | WATER TEMPERATURE | 19     | degC  |
| PGW028C    | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.8   | degC  |
| PGW028DU   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.8   | degC  |
| PGW029C    | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 20.8   | degC  |
| PGW029DL   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 20.9   | degC  |
| PGW030B    | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.6   | degC  |
| PGW030BL   | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 20.7   | degC  |
| PGW031B    | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.5   | degC  |
| PGW031C    | LAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.8   | degC  |
| PGW033A    | GA                  | 1/31/2023 | WATER TEMPERATURE | 19.1   | degC  |
| PGW034DL   | UAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.7   | degC  |
| PGW035C    | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 19.2   | degC  |
| PGW035CU   | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 19     | degC  |
| PGW035D    | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.8   | degC  |
| PGW-03A    | GA                  | 1/31/2023 | WATER TEMPERATURE | 14.8   | degC  |
| PMP004DL   | UAZ                 | 2/1/2023  | WATER TEMPERATURE | 19.2   | degC  |
| PMP007DL   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 17.8   | degC  |
| PMP008DL   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 19.2   | degC  |
| PMW001DL   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 19.9   | degC  |
| PMW005DL   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 20     | degC  |
| PRB001DU   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 21.7   | degC  |
| PRB002DU   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 21.7   | degC  |
| PRB003C    | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 19.1   | degC  |
| PRB003DU   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 19.3   | degC  |
| PRB004DU   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 20.9   | degC  |
| PRB005C    | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 20.8   | degC  |
| PRB005DU   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 20.4   | degC  |
| PSB 1A     | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 20.8   | degC  |
| PSB 2A     | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 21.7   | degC  |
| PSB 3A     | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 20     | degC  |
| PSB 4A     | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 20.4   | degC  |
| PSB 7A     | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 21.4   | degC  |
| PSB 11     | UAZ                 | 2/14/2023 | WATER TEMPERATURE | 18.5   | degC  |
| PSB002AA   | GA                  | 2/2/2023  | WATER TEMPERATURE | 17.7   | degC  |
| PSB002AL   | GA                  | 2/2/2023  | WATER TEMPERATURE | 16.5   | degC  |
| PSB002B    | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.4   | degC  |
| PSB002C    | LAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.8   | degC  |
| PSB002DL   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.9   | degC  |
| PSB003DL   | UAZ                 | 2/2/2023  | WATER TEMPERATURE | 18.6   | degC  |
| PSB011A    | GA                  | 2/14/2023 | WATER TEMPERATURE | 18.6   | degC  |
| PSB011B    | LAZ                 | 2/14/2023 | WATER TEMPERATURE | 18.9   | degC  |
| PSB011C    | LAZ                 | 2/14/2023 | WATER TEMPERATURE | 16.4   | degC  |
| PSB011DL   | UAZ                 | 2/14/2023 | WATER TEMPERATURE | 15.2   | degC  |
| PSC002D1   | UAZ                 | 2/7/2023  | WATER TEMPERATURE | 13.4   | degC  |
| PSC002D2   | UAZ                 | 2/7/2023  | WATER TEMPERATURE | 14.1   | degC  |
| PSC003D1   | UAZ                 | 2/7/2023  | WATER TEMPERATURE | 13.6   | degC  |
| PSC003D2   | UAZ                 | 2/7/2023  | WATER TEMPERATURE | 16.2   | degC  |
| PSC004D1   | UAZ                 | 2/9/2023  | WATER TEMPERATURE | 14.4   | degC  |
| PSC004D2   | UAZ                 | 2/9/2023  | WATER TEMPERATURE | 15.5   | degC  |
| PSC005D1   | UAZ                 | 2/9/2023  | WATER TEMPERATURE | 15     | degC  |
| PSC005D2   | UAZ                 | 2/9/2023  | WATER TEMPERATURE | 16.1   | degC  |
| PSC006D1   | UAZ                 | 2/9/2023  | WATER TEMPERATURE | 13.2   | degC  |
| PSC006D2   | UAZ                 | 2/9/2023  | WATER TEMPERATURE | 14.7   | degC  |
| SC-02      | Surface Water       | 2/9/2023  | WATER TEMPERATURE | 13.3   | degC  |
| SC-03      | Surface Water       | 2/9/2023  | WATER TEMPERATURE | 15.4   | degC  |
| SC-04      | Surface Water       | 2/9/2023  | WATER TEMPERATURE | 15.8   | degC  |
| SC-07      | Surface Water       | 2/9/2023  | WATER TEMPERATURE | 13.9   | degC  |
| SC-08      | Surface Water       | 2/9/2023  | WATER TEMPERATURE | 14     | degC  |

UAZ - Upper Aquifer Zone

LAZ - Lower Aquifer Zone

GA - Gordan Aquifer