Compilation of Groundwater Monitoring Wells

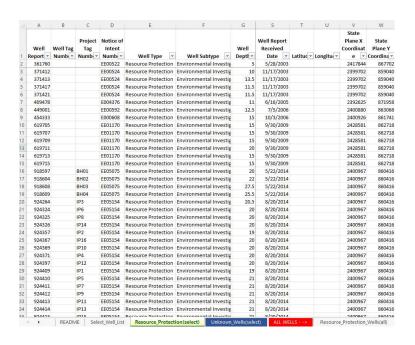
Spokane River Regional Toxics Task Force
Technical Track Work Group
September 21, 2022 Meeting

Background

- Discussion at June TTWG meeting about assessing hydraulic continuity between the GE site and the River.
 - LimnoTech offered to research existence and availability of monitoring wells in the area

Status of Efforts

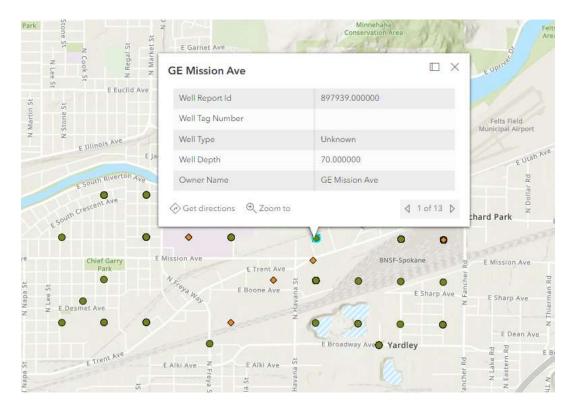
 Wells and associated elevation and PCB concentration data have been compiled into a database



| | | Count of | | | PCB |
|------------------|--|-------------|------------------|-----------|-----------|
| | | Water Level | Water Level Data | | Chemistry |
| Study ID | Study Name | Datapoints | Period of Record | | Data? |
| AO9188-RIFS | BNSF Railway Black Tank Property - Remedial Investigation/Feasibility Study | 613 | 17-Jan-08 | 15-Jun-18 | yes |
| ARGONRD | Argonne Rd Ground Water Characterization of Organic Solvents | 26 | 28-Mar-95 | 08-May-96 | no |
| Banner_FS5559533 | Banner 24 HR Fuel Stop, UST Subsurface Investigation | 32 | 19-Mar-19 | 04-Dec-21 | no |
| EROGWDB | Ecology Eastern Regional Office Groundwater Database | 3018 | 29-Jul-29 | 30-Mar-22 | no |
| FS52126416 | Holcim Inc. | 106 | 01-Aug-17 | 11-Nov-21 | no |
| FS53481373 | Kaiser Trentwood Remedial Investigation, Spokane, WA | 5958 | 23-Jan-06 | 19-Oct-21 | yes |
| FS726 | Avista Central Steam Plant | 687 | 30-Dec-97 | 16-Sep-21 | no |
| FS84461527 | Spokane Hamilton St Bridge Performance Monitoring | 261 | 31-Jan-06 | 24-Mar-22 | no |
| GE SPOKA | General Electric Co., Spokane | 358 | 04-Jan-94 | 19-Feb-03 | yes |
| JROS0022 | Inland Empire Paper Company Source Water Study | 39 | 01-Aug-12 | 24-Sep-13 | no |
| SPOKAQ99 | Spokane Aquifer/River Interaction Project | 82 | 19-May-99 | 17-Nov-99 | no |
| VCEA0148 | Appleway Chevrolet Inc., Sales Lot (Facility Site No. 28314355 and VCP No. EA0148), Spokane, | 24 | 20-Jul-11 | 09-May-13 | yes |
| VCEA0224 | Custer Commercial Center Soil Remediation, Spokane, WA | 32 | 16-Oct-12 | 02-Jul-14 | no |
| VCEA0279 | Tesoro Service Station No. 62148, LUST cleanup and groundwater monitoring, Spokane, WA | 99 | 08-Jun-08 | 14-Sep-12 | no |
| VCEA0343 | Avista Corp Spokane Service Center | 61 | 17-Aug-18 | 14-Oct-20 | yes |
| VCEA0351 | Front Avenue Properties, RIFS, Spokane, WA | 6 | 20-Jan-20 | 21-Jan-20 | no |

Status of Efforts

- Well information potentially relevant to GE site have been entered into GIS
 - Multiple wells exist at several sites
 - "Access denied" message received when attempting to retrieve certain well log data



Next Steps?

- Work to date has been supported by "discretionary" budget, which is starting to run low
 - Further efforts of any significance would require a new task order