

Addendum to Limited KRBCA Report Format Version 3, April 2019

Note: The following has been updated and will become part of the Limited KRBCA Report Format Version 3, April 2019, as of December 11, 2019.

Table 2.5A Groundwater Analytical Results

Results must be presented in chronological order for all past and current data. Present all results for each sample point. Private wells and PWS wells must be designated consistently throughout the report. Include the following information for each groundwater and LNAPL laboratory sample:

- 1) well ID number (see Table 2.3),
- 2) the concentration of each constituent, in parts per billion (ppb)*,
- 3) the product(s) identified, or approximate % of each product if a mixture, for any LNAPL sample(s),
- 4) the volume, in gallons, of water removed from each well during well development,
- 5) the volume, in gallons, of water purged from the well prior to sampling,
- 6) the date the well was purged,
- 7) the date each sample was collected,
- 8) the EPA test method and analytical sample detection limit for each analyte in each sample,
- 9) Tier 2 Risk-Based Screening Levels for each chemical of concern for groundwater pathway for both residential and nonresidential scenarios.

*Constituents are Total BTEX, Benzene, Toluene, Ethylbenzene, Total Xylenes, 1,2 Dichloroethane (1,2 DCA), Methyl Tertbutyl Ether (MtBE), Naphthalene, Ethylene Dibromide (EDB), LRH, MRH, and HRH. The highest Naphthalene or EDB detected from the two sampling methods must be reported in Table 2.5. If the Naphthalene or EDB is ND, report the lowest detection limit.