



ABBREVIATIONS USED – Wastewater Compounds (data source: Montgomery County Health Department)

WELL AND SAMPLE IDENTIFIERS

- LOCAL – Local number. For Montgomery County Health Department it is alphanumeric.
- STAID – Station identifier (same as LOCAL). For Montgomery County Health Department it is alphanumeric.
- SOURCE – Montgomery County Health Department. Samples collected to permit domestic wells for use.
- DATES – Date the sample was collected. NA means date is not available.
- DLAT – Latitude of well in degrees and decimal minutes and seconds in format DD.MMSS.
- DLONG – Longitude of well in degrees and decimal minutes and seconds in format DD.MMSS.
- CNTYC – County where well is located. For Montgomery County Health Department the county is Montgomery.
- BASINS – The PADEP basin (numbers range from 1-35) the well is located in. For MCDH.Waste, wells are located in Basins 17, 18, 19.
- GEO1 – General geologic (bedrock) unit. For MCDH.Waste, the bedrock units are dkcrs (dark crystalline), trised (Triassic age sedimentary rocks).
- GEO1ITH – Generated numeric code that relates to GEO1. dkcrs = 3, trised = 11.

PARAMETER CODES (Analyte sampled)

- TTHM – Trihalomethanes, in milligrams per liter (mg/L)
- RTTHM – A remark code for the specified analyte. In this case, TTHM.

REMARK CODES

- 9999 indicates information was obtained from a qualifying statement (such as “sample exceeded MCL for Trihalomethanes”).
- “Low” indicates information was obtained from a qualifying statement (such as “low levels of Trihalomethanes”).

ANALYTES WITH NATIONAL DRINKING WATER STANDARDS and CURRENT (2004) U.S. Environmental Protection Agency Maximum Contaminant Level (MCL)

<u>Analyte</u>	<u>MCL</u>	<u>Units</u>
Trihalomethanes	0.10	mg/L