

Table 2F. Nutrients and dissolved organic carbon, U.S. Geological Survey (USGS) parameter code, Chemical Abstract Service (CAS) number, laboratory reporting level (LRL) for the USGS National Water Quality Laboratory (NWQL) analytical schedule 2755 and laboratory code 2613, type of comparison threshold for ground-water detections, and the corresponding threshold value.

[The five-digit USGS parameter code is used to uniquely identify a specific constituent or property; HAL-US, U.S. Environmental Protection Agency life-time health advisory level; MCL-US, U.S. Environmental Protection Agency maximum contaminant level; na, not available; mg/L, milligrams per liter]

Constituent (common name)	USGS parameter code	CAS number	LRL (mg/L)	Comparison type	Threshold value (mg/L)
Ammonia	00608	7664-41-7	0.010	HAL-US	30
Nitrite (as nitrogen)	00613	14797-65-0	0.002	MCL-US	1
Nitrate plus nitrite (as nitrogen)	00631	na	0.060	MCL-US	10
Total nitrogen (ammonia, nitrite, nitrate, organic nitrogen)	62854	17778-88-0	0.06	na	na
Phosphorus, phosphate, orthophosphate (as phosphorus)	00671	14265-44-2	0.006	na	na
Dissolved organic carbon (DOC)	00681	na	0.33	na	na