

Date	MW ID#	Parameter	Result	Limit
09/31/2017	MWC-5	Iron	0.6	0.3
09/31/2017	MWC-8	pH	4.87	6.5-8.5
09/31/2017	MWC-8	Iron	1.8	0.3

Additional Comments: All wells have a history of low pH levels as the background levels are also low. Iron levels are consistent with the history of the facility. Since iron is a secondary standard, these exceedances are considered a deficiency and not a violation.

Observation: The facility is under a consent order (CO 16-1402) for Radium 226+228 and Gross Alpha exceedances, should be “report only” (interim limit) upon effective date of CO.

North Maxville: In-Compliance

DMRs review period	From 09/01/14 to 12/31/17
Any exceedances?	Yes
All monitoring wells accessible, secured & locked?	Yes

Observation: A review of the Groundwater Monitoring Reports revealed the following exceedances:

Date	MW ID#	Parameter	Result	Limit
09/30/2014	MWC-3	Iron	1.2	0.3
12/31/2014	MWC-3	Iron	2.1	0.3
03/31/2015	MWC-3	Iron	4.4	0.3
03/31/2015	MWC-3	pH	4.8	6.5-8.5
06/31/2015	MWC-3	Iron	1.6	0.3
06/31/2015	MWC-3	pH	4.43	6.5-8.5
09/30/2015	MWC-3	Iron	1.2	0.3
12/31/2015	MWC-3	Iron	1.5	0.3
03/31/2016	MWC-3	Iron	4.3	0.3
06/30/2016	MWC-3	Iron	1.3	0.3
09/30/2016	MWC-4	Iron	0.8	0.3