

Water Sciences Laboratory

Analytical Report



**Nebraska
Water Center**
Daugherty Water for Food Global Institute

Nebraska Water Center, a part of the
Robert B. Daugherty Water for Food Global Institute at the University of Nebraska
e: dsnow1.unl.edu | p: 1 402.472.7539 | f: 1 402.472.9599 | c: 1 402.304.3748

Results Reported To:

Jessica Gray
Eastern Research Group, Inc.
14555 Avion Parkway Suite 200
Chantilly, VA 20151
(703) 633-1625
jessica.gray@erg.com

**Project: ERG CSD GROUNDWATER
SAMPLING**

Sampled By: Juan Rogers
Received: 05/01/2018
Received By: David Cassada
Batch: **W18196**

Protocol: 02_03_01

Nitrate_Nitrite Cd-Reduction EPA 353.2

Protocol Reference:
Seal Analytical Nitrate-N + Nitrite-N in
Drinking and Surface Waters Domestic and
Industrial Wastes.

**** Results of Analysis ****

Lab ID	Sample ID	Collection Date	NO ₃ +NO ₂ -N (mg/L)	Analysis Date
18-1774	A1A	04/30/2018	*0.000	05/07/2018
18-1775	A1B	04/30/2018	0.052	05/07/2018
18-1777	A2A	04/30/2018	*0.000	05/07/2018
18-1778	A2B	04/30/2018	*0.006	05/07/2018
18-1779	A3A	04/30/2018	0.021	05/07/2018
18-1780	A3B	04/30/2018	0.047	05/07/2018
18-1781	A4A	04/30/2018	0.568	05/07/2018
18-1782	A4B	04/30/2018	0.124	05/07/2018
18-1783	B1A	04/30/2018	0.018	05/07/2018
18-1784	B1B	04/30/2018	0.043	05/07/2018
18-1785	B2A	04/30/2018	*0.000	05/07/2018
18-1786	B2B	04/30/2018	0.082	05/07/2018
18-1787	B3A	04/30/2018	1.28	05/07/2018
18-1788	B3B	04/30/2018	*0.000	05/07/2018
18-1789	B4A	04/30/2018	17.5	05/07/2018
18-1790	B4B	04/30/2018	8.81	05/07/2018
18-1791	C3A	04/30/2018	9.08	05/07/2018
18-1792	C3B	04/30/2018	0.440	05/07/2018
18-1793	C1A	04/30/2018	*0.000	05/07/2018
18-1794	C1B	04/30/2018	0.045	05/07/2018
18-1795	C2A	04/30/2018	22.8	05/07/2018
18-1796	C2B	04/30/2018	0.866	05/07/2018

Detection Limit: 0.01