IOWA DEPARTMENT OF NATURAL RESOURCES

GOVERNOR KIM REYNOLDS
LT. GOVERNOR ADAM GREGG
ACTING DIRECTOR BRUCE TRAUTMAN

April 11, 2019

City of Coralville
PO Box 5127
Coralville, IA 52241

SUBJECT: Incorrect Total Kjeldahl Nitrogen (TKN) results
City of Coralville WWTP – NPDES Permit #5208001

City Officials:

The State Hygienic Laboratory (Ankeny Lab #27) has notified the Iowa DNR of incorrect Total Kjeldahl Nitrogen (TKN) results that were reported from October 31, 2018 through January 18, 2019. The correct results have been recalculated. In all cases, the corrected results are lower than the original results by a factor of 0.824. A spreadsheet of the results you received and the corrected results is attached.

Action Required:

- You must review the data included in these DMRs and determine if there are inaccuracies.
- If it is discovered that the data on the previously submitted DMRs is inaccurate, a revised DMR must be resubmitted to the Department no later than 30-days from the date of this letter.

The Iowa DNR acknowledges that your facility complied with the monitoring and reporting requirements of the NPDES permit during the above mentioned time period. Please continue to sample as per your NPDES Permit.

If you have questions or comments, please do not hesitate to contact Terry Jones in this office at 319-653-2135. Thank you for your understanding and cooperation regarding this matter.

Sincerely,
FIELD SERVICES & COMPLIANCE BUREAU

Terry Jones

for Deborah Quade
Supervisor, Field Office #6

ESD06:N\tjones\ww\coralville\tkn ltr coralville 4-2019

Encl. Lab Analysis Results

xc: DNR Records Section, DNR, Des Moines
Coralville WWTP File

NPDES#	Accession	Collected Date	Received Date	Report To Name	Reported \ Corrected \ Quant Limit		
5208001	733789	2018-10-31 07:05	2018-10-31 09:06	CORALVILLE WASTEWATER PLANT	30	24.7	1
5208001	733790	2018-10-31 07:05	2018-10-31 09:06	CORALVILLE WASTEWATER PLANT	4.8	4.0	0.2
5208001	736539	2018-11-07 07:15	2018-11-07 09:10	CORALVILLE WASTEWATER PLANT	27	22.2	1
5208001	736540	2018-11-07 07:05	2018-11-07 09:10	CORALVILLE WASTEWATER PLANT	4.2	3.5	0.1
5208001	739567	2018-11-14 07:15	2018-11-14 10:30	CORALVILLE WASTEWATER PLANT	5.8	4.8	0.2
5208001	739568	2018-11-14 07:30	2018-11-14 10:30	CORALVILLE WASTEWATER PLANT	36	29.7	1
5208001	742490	2018-11-21 07:20	2018-11-21 09:03	CORALVILLE WASTEWATER PLANT	26	21.4	1
5208001	742491	2018-11-21 07:05	2018-11-21 09:03	CORALVILLE WASTEWATER PLANT	6.0	4.9	0.4
5208001	743919	2018-11-28 07:25	2018-11-28 08:54	CORALVILLE WASTEWATER PLANT	13	10.7	0.4
5208001	743920	2018-11-28 07:35	2018-11-28 08:54	CORALVILLE WASTEWATER PLANT	49	40.4	1
5208001	746647	2018-12-05 07:00	2018-12-05 08:44	CORALVILLE WASTEWATER PLANT	11	9.1	0.4
5208001	746648	2018-12-05 07:15	2018-12-05 08:44	CORALVILLE WASTEWATER PLANT	31	25.5	1
5208001	749354	2018-12-12 07:05	2018-12-12 09:01	CORALVILLE WASTEWATER PLANT	34	28.0	1
5208001	749355	2018-12-12 07:15	2018-12-12 09:01	CORALVILLE WASTEWATER PLANT	13	10.7	0.4
5208001	752025	2018-12-19 07:05	2018-12-19 08:51	CORALVILLE WASTEWATER PLANT	35	28.8	1
5208001	752026	2018-12-19 07:05	2018-12-19 08:51	CORALVILLE WASTEWATER PLANT	17	14.0	0.4
5208001	753777	2018-12-26 07:15	2018-12-26 09:15	CORALVILLE WASTEWATER PLANT	12	9.9	0.4
5208001	753778	2018-12-26 07:10	2018-12-26 09:15	CORALVILLE WASTEWATER PLANT	39	32.1	1
5208001	755219	2019-01-02 07:10	2019-01-02 10:32	CORALVILLE WASTEWATER PLANT	12	9.9	0.4
5208001	755220	2019-01-02 07:15	2019-01-02 10:32	CORALVILLE WASTEWATER PLANT	31	25.5	1
5208001	756777	2019-01-07 10:50	2019-01-07 11:39	CORALVILLE WASTEWATER PLANT	71000	59000	100