

***BOCK INC.***  
***MONTHLY REPORT FOR***  
***SEPTEMBER, 2024***

***SUBMITTED BY:*** \_\_\_\_\_ ***SB*** \_\_\_\_\_

**September, 2024**

**IEPA SUMMARY**

There were no communications with IEPA.

**MAINTENANCE SUMMARY**

BOCK Inc. performed preventive maintenance at the plant.

**SAFETY**

Because safety is an important part of our daily practice, we have been without a loss time injury at the plant for 266 months.

**OPERATIONS SUMMARY**

Influent flow averaged 312,203 gallons per day.

Electricity used totaled 31,104 kilowatt hours.

Rainfall totaled 1.46 inches.

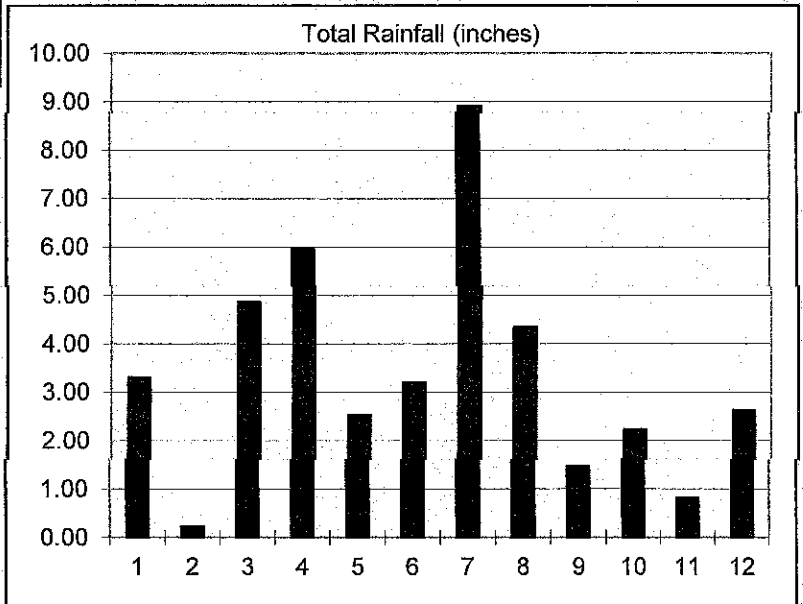
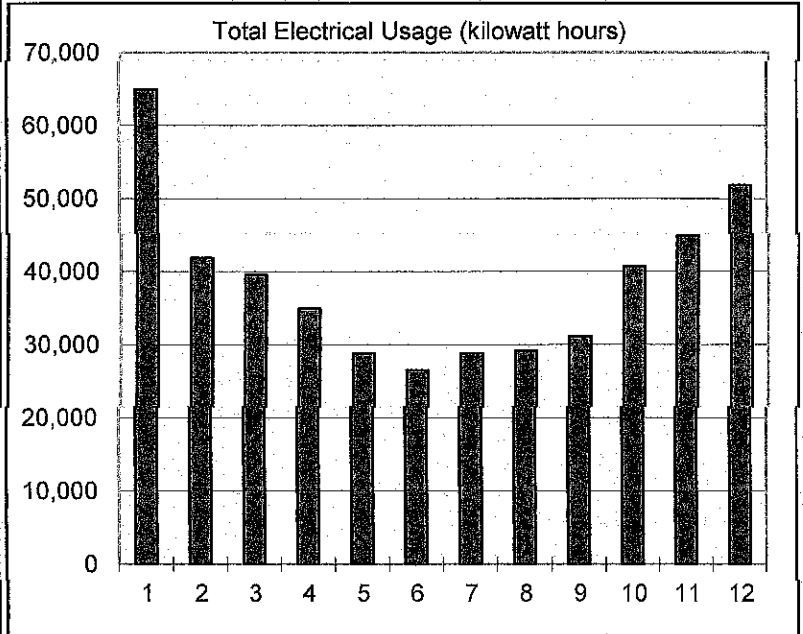
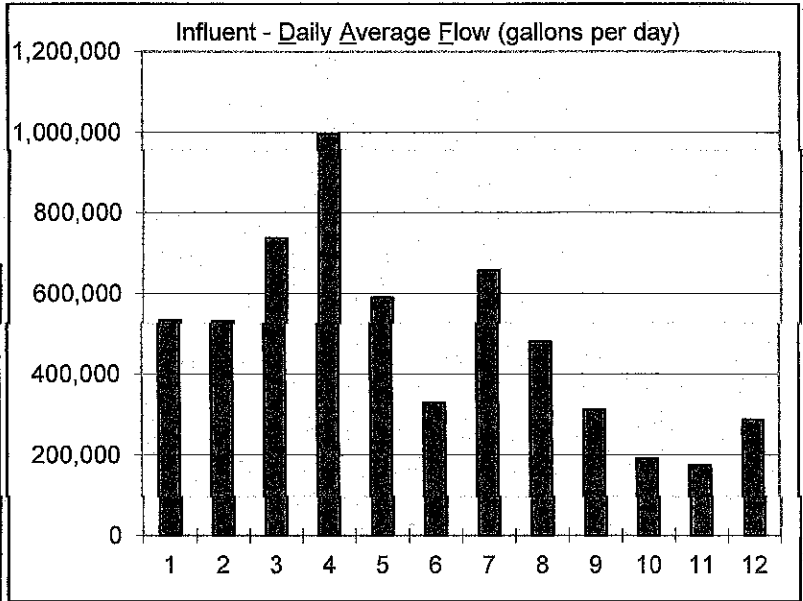
Dewatered sludge disposed of to the Knox County landfill totaled 0 tons.

Knoxville, Illinois  
Wastewater Treatment Plant  
Twelve Month Moving Average Report  
Submitted by  
Bock Inc.

Date	Influent - Daily Average Flow (gallons per day)	Total Electrical Usage (kilowatt hours)	Total Rainfall (inches)
1 January 2024	534,503	64,896	3.30
2 February 2024	532,862	41,856	0.22
3 March 2024	736,532	39,552	4.86
4 April 2024	995,957	34,944	5.96
5 May 2024	589,558	28,800	2.53
6 June 2024	330,290	26,496	3.20
7 July 2024	657,816	28,792	8.91
8 August 2024	480,132	29,184	4.35
9 September 2024	312,203	31,104	1.46
10 October 2023	191,777	40,704	2.23
11 November 2023	174,737	44,928	0.81
12 December 2023	288,255	51,840	2.63
<b>Total</b>	<b>5,824,622</b>	<b>463,096</b>	<b>40.46</b>
<b>Average</b>	<b>896,096</b>	<b>71,246</b>	<b>3.37</b>

Plant Design Average Flow is  
660,000 gallons per day

Plant Design Maximum Flow is  
1,650,000 gallons per day



Knoxville, Illinois Wastewater Treatment Plant  
 Operated by Bock Inc.  
 Monthly Report September, 2024

Date	Influent Flow (mgd)	RAS Flow (mgd)	WAS Flow (mgd)	Influent TSS (mg/l)	B01 TSS (mg/l)	TSS % Removal (mg/l)	Influent TSS (lbs/day)	B01 TSS (lbs/day)	TSS % Removal (lbs/day)	Outfall B01					
										pH (std. units)	D.O. (mg/l)	NH3 as (N) (mg/l)	NH3 as (N) (lbs/day)	Fecal Coliform (cfu/100)	
9/1/2024	0.429300	0.128800	0.000000												
9/2/2024	0.434600	0.130400	0.000000												
9/3/2024	0.423100	0.126900	0.000000												
9/4/2024	0.338300	0.101500	0.000000												
9/5/2024	0.391600	0.117500	0.000000												
9/6/2024	0.346700	0.104000	0.008840												
9/7/2024	0.331400	0.099400	0.000000												
9/8/2024	0.346800	0.104000	0.000000												
9/9/2024	0.337800	0.101300	0.008840												
9/10/2024	0.348900	0.104700	0.000000												
9/11/2024	0.311700	0.093500	0.008840												
9/12/2024	0.299200	0.089800	0.008840												
9/13/2024	0.304000	0.091200	0.000000	152.0	4.4	97.1	385	11.2	97.1	7.44	7.52	0.100	0.2	2,420	
9/14/2024	0.268700	0.080600	0.000000												
9/15/2024	0.296800	0.089000	0.000000												
9/16/2024	0.276800	0.083000	0.000000												
9/17/2024	0.260100	0.078000	0.008840												
9/18/2024	0.232600	0.069800	0.008840												
9/19/2024	0.235400	0.070600	0.000000	222.0	11.0	95.0	436	21.6	95.0	7.38	6.78	0.100	0.2	1,730	
9/20/2024	0.223500	0.067100	0.000000												
9/21/2024	0.351400	0.105400	0.000000												
9/22/2024	0.270200	0.081100	0.000000												
9/23/2024	0.413800	0.124100	0.000000												
9/24/2024	0.380900	0.114300	0.008840												
9/25/2024	0.290700	0.087200	0.008840												
9/26/2024	0.281700	0.084500	0.000000												
9/27/2024	0.219600	0.065900	0.000000												
9/28/2024	0.261800	0.078500	0.000000												
9/29/2024	0.220900	0.066300	0.000000												
9/30/2024	0.237800	0.071300	0.008840												
Minimum	0.219600	0.065900	0.000000	152.0	4.4	95.0	385	11.2	95.0	7.38	6.78	<0.100	0.2	1,730	
Maximum	0.434600	0.130400	0.008840	222.0	11.0	97.1	436	21.6	97.1	7.44	7.52	<0.100	0.2	2,420	
Total	9.366100	2.809700	0.079660	374	15.4	192	821	32.8	192	14.8	14.3	0.200	0.4	4,150	
Average	0.312203	0.093657	0.002652	187.0	7.7	96.1	411	16.4	96.1	7.41	7.15	0.100	0.2	2,075	

Knoxville, Illinois Wastewater Treatment Plant  
 Operated by Bock Inc.  
 Monthly Report for September, 2024

Date	Influent BOD (mg/l)	B01 CBOD (mg/l)	BOD % Removal (mg/l)	Influent BOD (lbs/day)	B01 CBOD (lbs/day)	BOD % Removal (lbs/day)	Electrical Usage (kwh's)	High Temperature (degrees F)	Low Temperature (degrees F)	Rainfall (inches)	Snowfall (inches)
9/1/2024							1,152	77.8	51.5		
9/2/2024							1,152	74.8	49.5		
9/3/2024							768	76.6	49.5		
9/4/2024							1,152	79.1	55.4		
9/5/2024							768	84.8	56.9		
9/6/2024							1,152	73.4	47.0		
9/7/2024							1,152	67.2	41.1		
9/8/2024							1,152	71.3	41.1		
9/9/2024							768	77.7	47.2		
9/10/2024							1,152	79.1	49.9		
9/11/2024							1,152	83.8	54.1		
9/12/2024	230.0	<4.00	98.3	574	10.0	98.3	768	85.7	60.5		
9/13/2024							1,152	76.8	63.7		
9/14/2024							1,152	85.8	63.9		
9/15/2024							768	85.9	60.3		
9/16/2024							1,152	85.7	55.3		
9/17/2024							768	86.2	53.7		
9/18/2024							768	85.5	57.3		
9/19/2024	220	<4.00	98.2	432	7.9	98.2	768	88.4	62.7		
9/20/2024							1,152	91.6	58.8		
9/21/2024							1,152	85.9	67.9	0.76	
9/22/2024							1,152	69.1	59.3		
9/23/2024							1,152	69.1	57.6	0.70	
9/24/2024							1,152	71.5	52.0		
9/25/2024							1,152	76.6	51.0		
9/26/2024							1,152	78.2	56.2		
9/27/2024							1,152	71.3	61.3		
9/28/2024							1,152	77.7	59.2		
9/29/2024							1,152	80.1	57.4		
9/30/2024							768	81.5	56.0		
Minimum	220.0	<4.00	98.2	432	7.9	98.2	768	67.2	41.1	0.70	
Maximum	230.0	<4.00	98.3	574	10.0	98.3	1,152	91.6	67.9	0.76	
Total	450.0	8.00	196.4	1,006	17.8	196.4	31,104	2,378	1,657	1.46	
Average	225.0	4.00	98.3	503	9.0	98.3	1,037	79.3	55.2	0.73	

Knoxville, Illinois Wastewater Treatment Plant  
 Operated by Bock Inc.  
 Monthly Report for September, 2024  
 Outfall A01  
 Excess Flow Discharge

Date	BOD (mg/l)	TSS (mg/l)	NH3 (as N) (mg/l)	Fecal Coliform (cfu/s/100ml)	Flow (mgd)
9/1/2024					0.000000
9/2/2024					0.000000
9/3/2024					0.000000
9/4/2024					0.000000
9/5/2024					0.000000
9/6/2024					0.000000
9/7/2024					0.000000
9/8/2024					0.000000
9/9/2024					0.000000
9/10/2024					0.000000
9/11/2024					0.000000
9/12/2024					0.000000
9/13/2024					0.000000
9/14/2024					0.000000
9/15/2024					0.000000
9/16/2024					0.000000
9/17/2024					0.000000
9/18/2024					0.000000
9/19/2024					0.000000
9/20/2024					0.000000
9/21/2024					0.000000
9/22/2024					0.000000
9/23/2024					0.000000
9/24/2024					0.000000
9/25/2024					0.000000
9/26/2024					0.000000
9/27/2024					0.000000
9/28/2024					0.000000
9/29/2024					0.000000
9/30/2024					0.000000
Minimum					0.000000
Maximum					0.000000
Total					0.000000
Average					0.000000

Knoxville, Illinois Wastewater Treatment Plant  
 Operated by Bock Inc.  
 Monthly Report for September, 2024  
 Outfall 001  
 Excess Flow Discharge

Date	D.O. (mg/L)	BOD (mg/L)	pH (Std Units)	TSS (mg/L)	NH3 (as N) (mg/L)	CL2 Residual (mg/L)	Flow (mgd)
09/01/24							0.429300
09/02/24							0.434600
09/03/24							0.423100
09/04/24							0.338300
09/05/24							0.391600
09/06/24							0.346700
09/07/24							0.331400
09/08/24							0.346800
09/09/24							0.337800
09/10/24							0.348900
09/11/24							0.311700
09/12/24							0.299200
09/13/24							0.304000
09/14/24							0.268700
09/15/24							0.296800
09/16/24							0.276800
09/17/24							0.260100
09/18/24							0.232600
09/19/24							0.235400
09/20/24							0.223500
09/21/24							0.351400
09/22/24							0.270200
09/23/24							0.413800
09/24/24							0.380900
09/25/24							0.290700
09/26/24							0.281700
09/27/24							0.219600
09/28/24							0.261800
09/29/24							0.220900
09/30/24							0.237800
Minimum							0.219600
Maximum							0.434600
Total							9.366100
Average							0.312203

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Form Approved OMB No. 2040-0004 expires on 07/31/2025

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business call phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(f), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the type of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the NPDES ARS/azg@epa.gov for further guidance. Please note that EPA may contact you after you submit this report for more information.

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**Permit #:** IL0022209 **Permittee:** KNOXVILLE CITY OF  
**Major:** No **Permittee Address:** 33 NORTH SIDE PUBLIC SQUARE  
 KNOXVILLE, IL 61448  
**Facility:** KNOXVILLE STP  
 507 SOUTH DIVISION STREET  
 KNOXVILLE, IL 61448  
**Permitted Feature:** INF Influent Structure **Discharge:** INF-1 INFLUENT MONITORING  
**Report Dates & Status:** From 09/01/24 to 09/30/24 **DMR Due Date:** 10/29/24 **Status:** NetDMR Validated  
**Monitoring Period:** From 09/01/24 to 09/30/24  
**Considerations for Form Completion:** BOW ID: W095030002  
**Principal Executive Officer:** Stanley Bockwitz **Title:** Chief Operator **Telephone:** 309-892-2789  
**Last Name:** Stanley Bockwitz  
**No Data Indicator (NODI):** -

Code	Parameter Name	Monitoring Location	Session #	Param. (NODI)	Sample Permit Fee Value (NODI)	Qualifier 1	Value 1	Quantity or Loading	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	# of Ex.	Frequency of Analysis	Sample Type	
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	-	Sample Permit Fee Value (NODI)	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	19 - ng/L	0	09/99 - See Permit	CP - COMPOS
00590	solids, total suspended	G - Raw Sewage Influent	0	-	Sample Permit Fee Value (NODI)	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	19 - ng/L	0	09/99 - See Permit	CP - COMPOS
50090	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	-	Sample Permit Fee Value (NODI)	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	19 - ng/L	0	09/99 - See Permit	CP - COMPOS

**Submission Note**  
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Edit Check Errors**  
 No errors.  
**Comments**  
 No attachments.  
 Report Last Saved By: KNOXVILLE, CITY OF  
 User: bookinc1992  
 Name: Stanley Bockwitz  
 E-Mail: slanh@bookinc.net  
 Date/Time: 2024-10-08 10:40 (Time Zone: -05:00)  
 Report Last Signed By: bookinc1992  
 User: Stanley Bockwitz  
 Name: Stanley Bockwitz  
 E-Mail: slanh@bookinc.net



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**Permit:** IL0022209  
**Permit #:** No  
**Major:** No  
**Permitted Feature:** B01 Internal Outfall  
**Report Dates & Status:** From 08/01/24 to 08/30/24  
**Monitoring Period:** From 08/01/24 to 08/30/24  
**Considerations for Form Completion:** BCW ID: W085030002  
**Principal Executive Officer:** Stanley Bockewitz  
**Last Name:** Stanley Bockewitz  
**No Data Indicator (NODI):** No Data Indicator (NODI)  
**Form NODI:** No Data Indicator (NODI)

**Permittee:** KNOXVILLE CITY OF  
**Permittee Address:** 33 NORTH SIDE PUBLIC SQUARE  
 KNOXVILLE, IL 61448  
**Facility:** KNOXVILLE STP  
**Facility Location:** 607 SOUTH DIVISION STREET  
 KNOXVILLE, IL 61448  
**Discharge:** B01-0 STP INTERVAL OUTFALL  
**DMR Due Date:** 10/29/24  
**Status:** NEIDIRS Validated  
**Title:** Chief Operator  
**Telephone:** 309-852-2789

Code	Parameter Name	Monitoring Location	Season	Paym. NODI	Sample Permit Reg. Value	Qualifier	Value 1	Qualifier	Value 2	Qualifier	Value 3	Units	Freq. of Analysis	Sample Type	
00400	pH	1 - Effluent Gross	0	-	Sample Permit Reg. Value NODI	1	7.38	2	6.0	3	7.44	>= MINIMUM	12 - SU	02/30 - Times Per Month	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample Permit Reg. Value NODI	1	18.4	2	21.6	3	7.7	=	18 - mg/L	02/30 - Times Per Month	CP - COWPQS
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	-	Sample Permit Reg. Value NODI	1	165.0 MO AVG	2	330.0 DAILY MX	3	120.0 MO AVG	<=	18 - mg/L	02/30 - Times Per Month	CP - COWPQS
00610	Nitrogen, ammonia total [as N]	8 - Other Treatment Process Complete	0	-	Sample Permit Reg. Value NODI	1	0.2	2	0.2	3	0.1	=	18 - mg/L	02/30 - Times Per Month	CP - COWPQS
50050	Flow, in conduct or thru treatment plant	1 - Effluent Gross	0	-	Sample Permit Reg. Value NODI	1	0.312203	2	0.4346	3	0.0	=	18 - mg/L	02/30 - Times Per Month	CP - COWPQS
50090	Chlorine, total residual	1 - Effluent Gross	0	-	Sample Permit Reg. Value NODI	1	0.05 DAILY MX	2	0.05 DAILY MX	3	18 - mg/L	<=	18 - mg/L	02/30 - Times Per Month	GR - GRAB

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<b>Permit #:</b> L0022209	<b>Permittee:</b> KNOXVILLE, CITY OF	<b>Facility:</b> KNOXVILLE STP
<b>Major:</b> No	<b>Permittee Address:</b> 33 NORTH SIDE PUBLIC SQUARE KNOXVILLE, IL 67448	<b>Facility Location:</b> 607 SOUTH DIVISION STREET KNOXVILLE, IL 67448
<b>Permitted Feature:</b> A01 External Outfall	<b>Discharge:</b> AM-10 EXCESS FLOW	<b>Status:</b> NetDMR Validated
<b>Report Dates &amp; Status:</b> From 09/01/24 to 09/30/24	<b>DMR Due Date:</b> 10/29/24	
<b>Monitoring Period:</b> From 09/01/24 to 09/30/24		
<b>Considerations for Form Completion:</b> BOW ID: W0850300002, NUMBER OF DAYS OF DISCHARGE:		
<b>Principal Executive Officer:</b> Stanley Bockewitz	<b>Title:</b> Chief Operator	<b>Telephone:</b> 309-892-2799
<b>First Name:</b> Stanley		
<b>Last Name:</b> Bockewitz		
<b>No Data Indicator (NODI):</b> -		

Code	Parameter Name	Monitoring Location	Season 1 - Permit (NODI)	Sample Permit Reg. Value NODI	Quantity or Loading	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Quantity or Concentration	Units	Qualifier 3	Value 3	Eq. Ex.	Frequency of Analysis	Sample Type
00810	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	-	Req Mon Mid Avg						19 - mg/L					D/D5 - Daily When Discharging	GR - GRA5
00530	Solids, total suspended	1 - Effluent Gross	0	-	Req Mon Mid Avg						19 - mg/L					D/D5 - Daily When Discharging	GR - GRA5
00810	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	-	Req Mon Mid Avg						19 - mg/L					D/D5 - Daily When Discharging	GR - GRA5
74095	Calcium, fecal general	1 - Effluent Gross	0	-	Req Mon Mid Avg						400.0 DAILY MAX					D/D5 - Daily When Discharging	GR - GRA5
82220	Flow total	1 - Effluent Gross	0	-	Req Mon MO TOTAL	80 - Mgal/mo					C - No Discharge					D/D5 - Daily When Discharging	CN - CONTM

**Submission Note**  
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**Edit Check Errors**  
No errors.

**Comments**  
No attachments.

**Attachments**  
No attachments.

**Report Last Saved By**  
KNOXVILLE, CITY OF

**User:** bockknc1992

**Name:** Stanley Bockewitz

**E-Mail:** stanb@bockknc.net

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Permit #: IL0022209  
 Major: No  
 Discharge: 001-0 COMBINED DISCHARGE FROM A01 AND B01  
 Reporting Period: From 09/01/24 to 09/30/24  
 Monitoring Period: From 09/01/24 to 09/30/24  
 Considerations for Form Completion: BOW ID: W0850300002, NUMBER OF DAYS OF DISCHARGE:  
 Principal Executive Officer: Stanley Bodlewitz  
 Title: Chief Operator  
 Telephone: 309-552-2793  
 Facility: KNOXVILLE STP  
 Facility Location: 33 NORTH SIDE PUBLIC SQUARE, KNOXVILLE, IL 61448

Code	Parameter Name	Monitoring Location	Season	Permit No/DI	Sample Permit No/DI	Quantity of Loading	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	# of Ex.	Frequency of Analysis	Sample Type
00300	Oxygen dissolved [DO]	1 - Effluent Gross	0	-	Sample Permit No/DI	Quantity 1	Value 1	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Frequency of Analysis	Sample Type
00310	BOD-5/day, 20 deg. C	1 - Effluent Gross	0	-	Sample Permit No/DI	Quantity 1	Value 1	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Frequency of Analysis	Sample Type
00400	pH	1 - Effluent Gross	0	-	Sample Permit No/DI	Quantity 1	Value 1	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Frequency of Analysis	Sample Type
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample Permit No/DI	Quantity 1	Value 1	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Frequency of Analysis	Sample Type
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	-	Sample Permit No/DI	Quantity 1	Value 1	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Frequency of Analysis	Sample Type
50050	Chlorine, total residual	1 - Effluent Gross	0	-	Sample Permit No/DI	Quantity 1	Value 1	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Frequency of Analysis	Sample Type
82220	Flow, total	1 - Effluent Gross	0	-	Sample Permit No/DI	Quantity 1	Value 1	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Frequency of Analysis	Sample Type

**Submission Note**  
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Edit Check Errors**  
 No errors.

**Comments**  
 Attachments