

EXCURSIONS

2000-2002

04/20/2000 Fecal Coliform Excursion for Storm Lagoon.
05/08/2000 Fecal Coliform Excursion for Storm Lagoon.
07/30/2000 Fecal Coliform Excursion for Storm Lagoon.
07/31/2000 Fecal Coliform Excursion for Storm Lagoon.
09/20/2000 Fecal Coliform Excursion for Storm Lagoon.
09/24/2000 Fecal Coliform Excursion for Storm Lagoon.
01/14/2001 Fecal Coliform Excursion for Storm Lagoon.
01/30/2001 Fecal Coliform Excursion for Storm Lagoon.
04/05/2001 Fecal Coliform Excursion for Storm Lagoon.
04/10/2001 Fecal Coliform Excursion for Storm Lagoon.
05/06/2001 Fecal Coliform Excursion for Storm Lagoon.
06/11/2001 Only Five Flow Readings Out of Seven Discharges.
10/21/2001 Fecal Coliform Excursion for Storm Lagoon.
05/17/2002 Fecal Coliform Excursion for Storm Lagoon.
05/24/2002 Fecal Coliform Excursion for Storm Lagoon.
10/4/2002 Fecal Coliform Excursion for Storm Lagoon.

OFFICIAL FILE

ILL. C. C. DOCKET NO. 02-0352

IAWC CROSS Exhibit No. 20

Witness _____

Date 5-20-03 Reporter Tyb

United Water



IEPA 0264
REC'D
MAY 02 2000

United Water Services
PWW TF
606 South Front Street
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail dgasper@uwservices.com

Original-Erin
cc Peoria
Records

April 30, 2000

Ms. Erin Rednour
Illinois Environmental Protection Agency BOW
Compliance Assurance Section. #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

SUBJECT: Storm Lagoon Discharge 002 Excursion

Dear Ms. Rednour:

Please be advised that on April 20, 2000 the Pekin Wastewater Treatment Facility had an excursion for fecal coliform. The result was 12000 N/100ML and the permit limit is 400 N/100 ML.

The turbidity of the water remained high throughout the overflow that caused a high demand on the chlorine. The chlorine feed rate was set at 360 pounds and the highest chlorine residual reading was 0.08 mg/l. This certainly was not enough to get the proper fecal coliform kill necessary to meet permit conditions.

If you have any questions please contact me at (309) 477-2333.

Sincerely,

Dominick Gasper
Project Manager

Cc Scott Estelle
Rosy Graham
File

IEPA - 264

United Water

**RECEIVED**

MAY 15 2000

 Original ERN
 CC Pedroia
 United Water Services
 PWW TF

Records

 606 South Front Street
 Pekin, Illinois 61555-0883
 telephone 309-477-2333
 facsimile 309-347-3298
 e-mail dgasper@uwservices.com

May 10, 2000

Ms. Erin Rednour
 Illinois Environmental Protection Agency
 Bureau of Water
 Compliance Assurance Section, #19
 1021 North Grand Avenue East
 P.O. Box 19276
 Springfield, Illinois 62794-9276

SUBJECT: Storm Lagoon Discharge 002 Excursion

Dear Ms. Rednour:

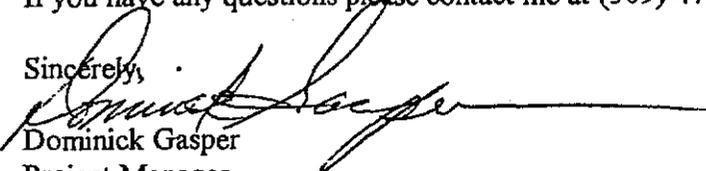
Please be advised that on May 8 the Pekin Wastewater Treatment Facility had an excursion for fecal coliform. The result was 800 N/100 ML and the permit condition is 400 N/100ML.

The excursion was due to high chlorine demand during the first hour and a half before midnight. The Operational staff responded to the call out for high flow alarm at 10:30 p.m. The representative sample for the date of the storm overflow was taken at 11:58 PM (or before the next day) and the chlorine residual was 0.28 mg/l.

Another sample was taken on May 9 at 1:55 AM with a chlorine residual of 1.82 mg/l and the fecal coliform result was 10 N/100ML, well within permit conditions.

If you have any questions please contact me at (309) 477-2333.

Sincerely,


 Dominick Gasper
 Project Manager

Cc Scott Estelle
 Rosy Graham
 File

IEPA - 231

United Water



United Water Services
PWW TF
806 South Front Street
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail dgasper@uwservices.com

July 31, 2000

Ms. Erin Rednour
Illinois Environmental Protection Agency BOW
Compliance Assurance Section. #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

SUBJECT: Storm Lagoon Discharge 002 Excursion

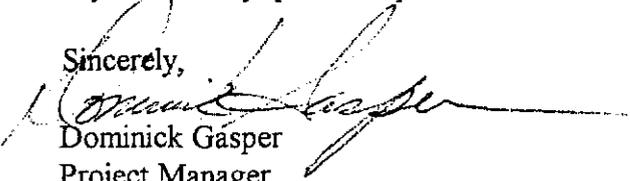
Dear Ms. Rednour:

Please be advised that on July 30, 2000 the Pekin Wastewater Treatment Facility had an excursion for fecal coliform. The result was 9999 N/100ML and the permit limit is 400 N/100 ML.

The turbidity of the water remained high throughout the overflow that caused a high demand on the chlorine. The chlorine feed rate ranged from 260-300 pounds and the highest chlorine residual reading was 0.19 mg/l. This certainly was not enough to get the proper fecal coliform kill necessary to meet permit conditions.

If you have any questions please contact me at (309) 477-2333.

Sincerely,


Dominick Gasper
Project Manager

Cc Scott Estelle
Rosy Graham
File

United Water



United Water Services
PWW TF
606 South Front Street
Pekin, Illinois 61555-0863
telephone 309-477-2333
facsimile 309-347-3298
e-mail dgasper@uwservices.com

August 1, 2000

Ms. Erin Rednour
Illinois Environmental Protection Agency BOW
Compliance Assurance Section. #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

SUBJECT: Storm Lagoon Discharge 002 Excursion

Dear Ms. Rednour:

Please be advised that on July 31, 2000 the Pekin Wastewater Treatment Facility had an excursion for fecal coliform for the above storm lagoon overflow. The result was 9999 N/100ML and the permit limit is 400 N/100 ML.

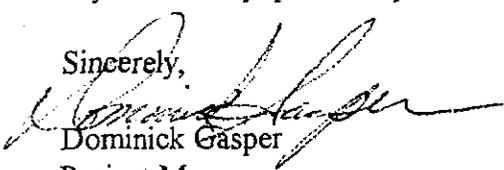
The chlorine feed rate was 300 pounds/ 24 hours and the highest chlorine residual reading was 0.08 mg/l. The excursion most likely was due to the following:

- Turbidity of the water
- Not enough detention time to increase the level of chlorine residual

The amount of overflow for this period was 48,000 gallons and a sample had to be taken before the overflow stopped.

If you have any questions please contact me at (309) 477-2333.

Sincerely,


Dominick Gasper
Project Manager

Cc Scott Estelle
Rosy Graham
File

United Water



United Water Services
PWW TF
606 South Front Street
PO Box 883
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail dgasper@uwservices.com

September 21, 2000

Ms. Erin Rednour
State of Illinois Environmental Protection Agency
Bureau of Water
Compliance Assurance Section, #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

Re: City of Pekin, Illinois
NPDES #IL0034495
Fecal Coliform Excursion Storm Lagoon Discharge 002

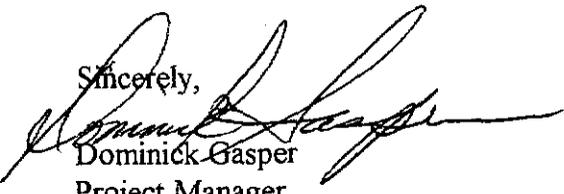
Dear Ms. Rednour:

Please be advised on September 20, 2000 the Pekin Facility experienced an excursion for fecal coliform for the above discharge. The result was 3290 N/100ML and the permit condition is 400 N/100ML.

Even though the chlorine residual was 1.70 mg/l (permit condition 2.0 mg/l) at time of the sample this was not enough to meet permit conditions for the fecal coliform. The quality of the water and possibly not enough time for the chlorine to produce the acceptable fecal coliform destruction accounted for the excursion.

If you have any questions contact me at (309) 477-2333.

Sincerely,


Dominick Gasper
Project Manager

Cc: Rosy Graham
Mike Link
File

United Water



United Water Services
PWW TF

606 South Front Street
PO Box 883
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail dgasper@uwservices.com

P-07210

September 26, 2000

Ms. Erin Rednour
Illinois Environmental Protection Agency
Bureau of Water
Compliance Assurance Section, #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

Re: Fecal Coliform Excursion Storm Lagoon 002 Discharge

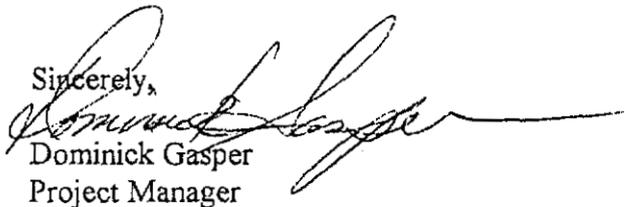
Dear Ms. Rednour:

Please be advised that on September 24 the Pekin Facility had a fecal coliform excursion for Discharge 002. The result was 9999 N/100ML and the permit condition is 400 N/100ML.

The maximum chlorine residual that was achieved was only 0.04 mg/l, which was not enough to achieve fecal coliform destruction. I had to take a sample at this point due to the fact that the flow was about to stop discharging.

If you have any questions contact me at (309) 477-2333.

Sincerely,



Dominick Gasper
Project Manager

Cc: Rosy Graham
Mike Link
File

MITTEE NAME/ADDRESS
 Pe Kin STP #1, CITY OF
 DRESS 400 MARGARET STREET
 KIN, ILLINOIS 61554

NATIONAL WASTEWATER TREATMENT PLANT DISCHARGE ELIMINATION SYSTEM (NPDES) OCR0897
 DISCHARGE MONITORING REPORT (DMR)
 Treated Combined Sewage Outfall (OVER 8.1 mgd)

IL0034495
 PERMIT NUMBER

0020
 DISCHARGE NUMBER

(SUBR 03)
 F-FINAL

Form Approval. 12345
 OMB No. 2040-004
 Approval Expires 10-31-94

LOCATION: PEKIN STP #1, CITY OF
 LOCATION: 606 SOUTH FRONT STREET
 PEKIN, ILLINOIS 61554

MONITORING PERIOD
 FROM 01/01/01 TO 01/01/31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

MAJOR EFFLUENT
 NO DISCHARGE ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT			
5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	*****	*****	26	*****	42	*****	19	0	375	GR
1310100	PERMIT REQUIREMENT	*****	*****	LBS/DAY	*****	REPORT MO AVG	*****	MG/L		DLYWH DISCHR	GRAB
400100	SAMPLE MEASUREMENT	*****	*****	****	6.90	*****	7.06	12	0	375	GR
400100	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	9.0 MAXIMUM	SU		DLYWH DISCHR	GRAB
530100	SAMPLE MEASUREMENT	*****	*****	26	*****	102	*****	19	0	375	GR
530100	PERMIT REQUIREMENT	*****	*****	LBS/DAY	*****	REPORT MO AVG	*****	MG/L		DLYWH DISCHR	GRAB
606100	SAMPLE MEASUREMENT	*****	*****	26	*****	0.67	*****	19	0	250	GR
606100	PERMIT REQUIREMENT	*****	*****	LBS/DAY	*****	2.0 MO AVG	*****	MG/L		DLYWH DISCHR	GRAB
4055100	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	9999	13	2	250	GR
4055100	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	400 DAILY MX	#/100ML		DLYWH DISCHR	GRAB
2220101	SAMPLE MEASUREMENT	*****	6.475	(3R)	*****	*****	*****		0	375	GR
2220101	PERMIT REQUIREMENT	*****	Report Mo Total	MGAL	*****	*****	*****	*****		DAILY	CONTIN
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED BASED ON MY KNOWLEDGE OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Rominick Gasper
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE
 309-477-2333 01 02 09
 AREA CODE NUMBER YEAR MO DAY

Rominick Gasper/Plant Manager
 TYPED OR PRINTED

COMMENT AND EXPLANATION OF ANY VIOLATIONS
 NUMBER OF DAYS OF DISCHARGE: 3

(Reference all attachments here)
 Letters have been sent to IEPA addressing two excursions.

E.R.

Forms by WindowChem(707)884-0845.p/n11090.v5.01/41/86

MITTEE NAME/ADDRESS
 me Pekin STP #1, CITY OF
 DRESS 400 MARGARET STREET
 KIN, ILLINOIS 61554

NATIONAL EFFLUENT DISCHARGE ELIMINATION SYSTEM (NPDES) OCR0897
 DISCHARGE MONITORING REPORT (DMR)

Treated Combined Sewage Outfall (OVER 8.1 mgd)

IL0034495
 PERMIT NUMBER

002 0
 DISCHARGE NUMBER

(SUBR 03)
 F-FINAL

Form Approval. 12345
 OMB No. 2040-004
 Approval Expires 10-31-94

CITY: PEKIN STP #1, CITY OF
 LOCATION: 606 SOUTH FRONT STREET
 KIN, ILLINOIS 61554

MONITORING PERIOD
 FROM 01/01/01 TO 01/01/31
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

MAJOR EFFLUENT
 NO DISCHARGE ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT / PERMIT REQUIREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT			
OD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	*****	*****	26	*****	42	*****	19	0	375	GR
310 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	LBS/DAY	*****	REPORT MO AVG	*****	MG/L		DLYWH DISCHR	GRAB
H 400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	6.90	*****	7.06	12	0	375	GR
400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	9.0 MAXIMUM	SU		DLYWH DISCHR	GRAB
SOLIDS, TOTAL UNPENDED 530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	26	*****	102	*****	19	0	375	GR
530 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	LBS/DAY	*****	REPORT MO AVG	*****	MG/L		DLYWH DISCHR	GRAB
CHLORINE, TOTAL RESIDUAL 060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	26	*****	0.67	*****	19	0	250	GR
060 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	LBS/DAY	*****	2.0 MO AVG	*****	MG/L		DLYWH DISCHR	GRAB
COLIFORM, FECAL GENERAL 4055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	9999	13	2	250	GR
4055 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	400 DAILY MX	#/100ML		DLYWH DISCHR	GRAB
LOW, TOTAL 2220 1 0 1 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	6.475	(3R)	*****	*****	*****		0	375	GR
2220 1 0 1 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	Report Mo Total	MGAL	*****	*****	*****	*****		DAILY	CONTIN
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER
 Dominick Gasper/Plant Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY OBTAIN AND EVALUATE THE INFORMATION SUBMITTED BASED ON MY INCURY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM. OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS

Dominick Gasper
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE 309-477-2333
 DATE 01 02 09
 AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
 NUMBER OF DAYS OF DISCHARGE: 3 Letters have been sent to IEPA addressing two excursions.

E.R.

United Water



P-07410

United Water Services
PWW TF
606 South Front Street
PO Box 883
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail dgasper@uwservices.com

April 9, 2001

Ms. Erin Rednour
IEPA/Bureau of Water
Compliance Assurance Section, #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

SUBJECT: Storm Lagoon Discharge 002
Fecal Coliform Excursion
City of Pekin, Illinois NPDES #IL0034495

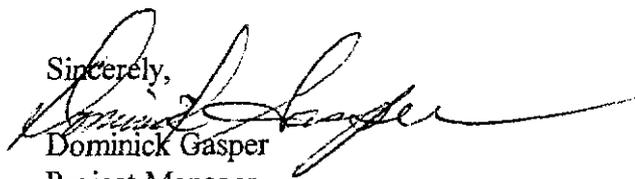
Dear Ms. Rednour:

Please be advised that on April 5, 2001 the Pekin Wastewater Treatment Facility had an excursion for fecal coliform for the storm lagoon discharge 002. The result was 9999 (#)/100 ML and the permit condition is 400 (#)/100ML.

At the time of the sample, the chlorine residual was 1.22 mg/l and the instantaneous flow was 3.67 million gallons, but the quality of the water was very dark and dirty looking. Although the chlorine residual was in acceptable range, it was not enough to achieve permit conditions due to the quality of the water.

If you have any questions please contact me at (309) 477-2333.

Sincerely,



Dominick Gasper
Project Manager

Cc Rosy Graham
Mike Link
File

United Water



P-07409

United Water Services
PWW TF
606 South Front Street
PO Box 883
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail dgasper@uwservices.com

April 12, 2001

Ms. Erin Rednour
IEPA/Bureau of Water
Compliance Assurance Section, #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

SUBJECT: Storm Lagoon Discharge 002
Fecal Coliform Excursion
City of Pekin, Illinois NPDES #IL0034495

Dear Ms. Rednour:

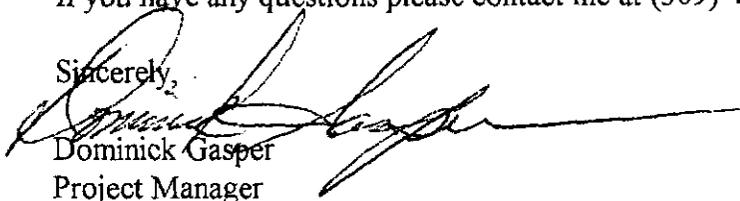
Please be advised that on April 10, 2001 the Pekin Wastewater Treatment Facility had an excursion for fecal coliform for the storm lagoon discharge 002. The result was 9999 (#)/100 ML and the permit condition is 400 (#)/100ML.

At the time of the sample, the flow discharge was 0.14MG, 280#'s of chlorine feed rate to the system and we could not get a chlorine reading. The sample was taken because the flow over the weir was slowing down and about to stop.

On another event on 4/11 the flow was 0.14MG at the time of the sample, 340#'s chlorine feed, chlorine residual of 0.18 mg/l and the fecal coliform was 340 (#)/ 100 ML. The quality of the storm water and increase in chlorine feed rate in this event could have made the difference of being in or out of compliance.

If you have any questions please contact me at (309) 477-2333.

Sincerely,



Dominick Gasper
Project Manager

Cc Rosy Graham
Mike Link
File

United Water



P-07425

United Water Services
PWW TF
606 South Front Street
PO Box 883
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail dgasper@uwservices.com

May 7, 2001

Ms. Erin Rednour
IEPA/Bureau of Water
Compliance Assurance Section, #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

SUBJECT: Storm Lagoon Discharge 002
Fecal Coliform Excursion
City of Pekin, Illinois NPDES #IL0034495

Dear Ms. Rednour:

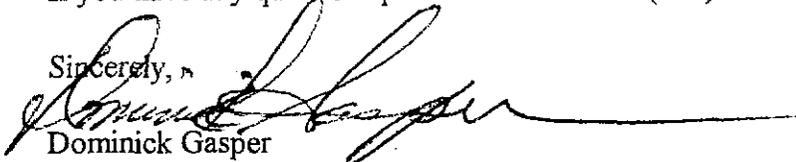
Please be advised that on May 6, 2001 the Pekin Wastewater Treatment Facility had an excursion for fecal coliform for the storm lagoon discharge 002. The result was 9999 (#)/100 ML and the permit condition is 400 (#)/100ML.

At the time of the sample, the flow discharge was 0.29MG, 320#'s of chlorine feed rate to the system and we could not get a chlorine reading. The sample was taken because the flow over the weir was slowing down and about to stop.

The excursion was most likely due to the quality of the storm water, which put a high demand on the chlorine and a fecal coliform destruction could not be achieved.

If you have any questions please contact me at (309) 477-2333.

Sincerely,



Dominick Gasper
Project Manager

Cc Rosy Graham
Mike Link
File

United Water



United Water Services
PWW TF
606 South Front Street
PO Box 883
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail dgasper@uwservices.com.

June 11, 2001

Ms. Erin Rednour
IEPA/Bureau of Water
Compliance Assurance Section, #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

SUBJECT: May Storm Lagoon Discharge 002 DMR
City of Pekin, Illinois NPDES #IL0034495

Dear Ms. Rednour:

Please be advised that for the above discharge, there were only five flow recordings out of seven discharges. The reason for this is that the flow recorder has gone out and a new one has been ordered. As soon as the new recorder comes in it will be installed.

If you have any questions please contact me at (309) 477-2333.

Sincerely,

A handwritten signature in black ink, appearing to read 'Dominick Gasper', written over a horizontal line.

Dominick Gasper
Project Manager

Cc Rosy Graham
Mike Link
File

IEPA - 1550

United Water



P-07537

United Water Services
PWW TF
606 South Front Street
PO Box 883
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail don.gasper@unitedwater.com

October 23, 2001

Ms. Erin Rednour
IEPA/Bureau of Water
Compliance Assurance Section, #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

SUBJECT: Storm Lagoon Discharge 002
Fecal Coliform Excursion
City of Pekin, Illinois NPDES #IL0034495

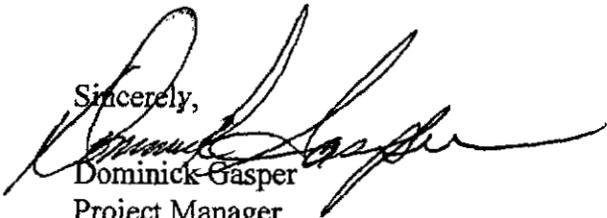
Dear Ms. Rednour:

Please be advised that on October 21, 2001 the Pekin Wastewater Treatment Facility had an excursion for fecal coliform for the storm lagoon discharge 002. The result was 9999 (#)/100 ML and the permit condition is 400 (#)/100ML.

The excursion was most likely due to the quality of the storm water, which put a high demand on the chlorine and a fecal coliform destruction could not be achieved. We were only able to achieve 0.06 mg/l chlorine residual.

If you have any questions please contact me at (309) 477-2333.

Sincerely,


Dominick Gasper
Project Manager

Cc Rosy Graham
Mike Link
File

United Water

IEPA-0025



RECEIVED
MAY 21 2002

IEPA

United Water Services
PWWTF
606 South Front Street
PO Box 883
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298

e-mail don.gasper@unitedwater.com

May 18, 2002

Ms. Erin Rednour
IEPA/Bureau of Water
Compliance Assurance Section, #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

SUBJECT: Storm Lagoon Discharge 002
Fecal Coliform Excursion
City of Pekin, Illinois NPDES #IL0034495 PH 1

Dear Ms. Rednour:

Please be advised that on May 17, 2002 the Pekin Wastewater Treatment Facility had an excursion for fecal coliform for the storm lagoon discharge 002 during a rainfall event. The result was 9999 (#)/100 ML and the permit condition is 400 (#)/100ML.

When the sample was taken the Illinois River had risen to 24+ feet. At this level the river water was backed in to the storm lagoon discharge outfall and we only achieved a chlorine residual of 0.04 mg/l. These two factors contributed to the fecal coliform excursion.

If you have any questions please contact me at (309) 477-2333.

Sincerely,

Dominick Gasper
Project Manager

Cc Rosy Graham
Mike Link
File

IEPA - 25

United Water

IEPA-0022



RECEIVED
MAY 29 2002

United Water Services
PWW TF
606 South Front Street
PO Box 883
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail don.gasper@unitedwater.com

IEPA

May 26, 2002

JB
- Receipts
- P&S 10/3

Ms. Erin Rednour
IEPA/Bureau of Water
Compliance Assurance Section, #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

SUBJECT: Storm Lagoon Discharge 002
Fecal Coliform Excursion
City of Pekin, Illinois NPDES #IL0034495

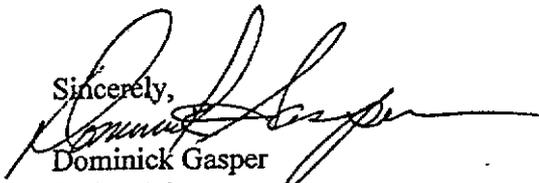
Dear Ms. Rednour:

Please be advised that on May 24, 2002 the Pekin Wastewater Treatment Facility had an excursion for fecal coliform for the storm lagoon discharge 002 during a rainfall event. The result was 9999 (#)/100 ML and the permit condition is 400 (#)/100ML.

When the sample was taken the Illinois River was at 23+ feet. At this level the river water was backed in to the storm lagoon discharge outfall and we only achieved a chlorine residual of 0.08 mg/l. These two factors contributed to the fecal coliform excursion.

If you have any questions please contact me at (309) 477-2333.

Sincerely,



Dominick Gasper
Project Manager

Cc Rosy Graham
Mike Link
File

IEPA - 22

United Water



P-07868

United Water S.
PWW TF
608 South Front Street
PO Box 883
Pekin, Illinois 61555-0883
telephone 309-477-2333
facsimile 309-347-3298
e-mail don.gasper@unitedwater.com

October 7, 2002

Mr. Jay Balmer
State of Illinois
Environmental Protection Agency
Bureau of Water
Compliance Assurance Section, #19
1021 North Grand Avenue East
P.O. Box 19276
Springfield, IL. 62794-9276

SUBJECT: City of Pekin, IL
NPDES Permit # IL0034495
Storm Lagoon Discharge 002 Excursion

Dear Mr. Balmer:

On October 4, 2002 the Pekin facility experienced an excursion for the above discharge for fecal coliform. The fecal coliform result was 3630 (#)/100 ML and the permit condition is 400 (#)/100 ML.

The chlorine residual was 0.85 mg/l at the time of sample, but this evidently was not enough to combat the poor quality and volume of water. If you have any questions please contact me at (309) 477-2333.

Sincerely,

Dominick Gasper
Project Manager

Cc Rosy Graham
Alice Ohrtmann
File