

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

IN THE MATTER OF: )  
)  
PROPOSED ADJUSTED STANDARD FROM ) AS 2008-008  
AMMONIA NITROGEN DISCHARGE LEVELS AT ) (Adjusted Standard)  
35 Ill. Adm. Code 304.122 FOR CITGO PETROLEUM )  
AND PDV MIDWEST REFINING, L.L.C. )

**NOTICE OF FILING**

TO: John T. Therriault, Assistant Clerk  
Illinois Pollution Control Board  
James R. Thompson Center  
  
100 W. Randolph, Suite 11-500  
Chicago, Illinois 60601-3218

Jeffrey C. Fort  
Ariel J. Teshler  
Sonnenschein Nath & Rosenthal LLP  
7800 Sears Tower  
233 S. Wacker Drive  
Chicago, IL 60606-6404

Bradley P. Halloran, Hearing Officer  
Illinois Pollution Control Board  
James R. Thompson Center  
100 W. Randolph, Suite 11-500  
Chicago, Illinois 60601-3218

Bill Richardson, General Counsel  
Department of Natural Resources  
One Natural Resources Way  
Springfield, Illinois 62702-1271

Office of the Illinois Attorney General  
Environmental Bureau  
69 W. Washington, 18<sup>th</sup> Floor  
Chicago, Illinois 60602

PLEASE TAKE NOTICE that I have today filed with the Office of the Clerk of the Pollution Control Board the attached **JOINT STIPULATION** and **EXHIBITS 1 through 11** of the Illinois Environmental Protection Agency, a copy of which is herewith served upon you.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

BY: \_\_\_\_\_  
Jason R. Boltz, Assistant Counsel

Dated: September 4, 2008  
1021 N. Grand Ave. East  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
(217) 782-5544

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

IN THE MATTER OF: )  
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PROPOSED ADJUSTED STANDARD FROM ) AS 2008-008  
AMMONIA NITROGEN DISCHARGE LEVELS AT ) (Adjusted Standard)  
35 Ill. Adm. Code 304.122 FOR CITGO PETROLEUM )  
AND PDV MIDWEST REFINING, L.L.C. )

**JOINT STIPULATION**

NOW COME jointly, the Illinois Environmental Protection Agency (the "Agency"), by and through its Attorney, Jason R. Boltz, Assistant Counsel, and CITGO Petroleum and PDV Midwest Refining, L.L.C. (the "Petitioner"), by and through their attorneys, Jeffrey C. Fort and Ariel J. Teshler, to herein submit the following statements for agreed stipulation:

1. Agency Exhibits 1, 2, and 3, first presented at the hearing of August 20, 2008 and attached herein, are submitted and proffered to the Hearing Officer and Board for purposes of their admission to the Record without objection by the Petitioner.
2. Agency Exhibits 4,5,6,7,8,9,10, and 11, attached herein, are submitted and proffered to the Hearing Officer and Board for purposes of their admission to the Record without objection by the Petitioner.

WHEREFORE, the Agency and the Petitioner respectfully submit this Joint Stipulation for the purpose of admitting Agency Exhibits 1 through 11 which are attached herein.

Respectfully Submitted,

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By: \_\_\_\_\_  
Jason R. Boltz, Assistant Counsel  
Division of Legal Counsel

DATED: September 4, 2008

Illinois Environmental Protection Agency  
1021 North Grand Avenue East  
Post Office Box 19276  
Springfield, Illinois 62794-9276  
(217)782-5544

STATE OF ILLINOIS                    )  
  )  
COUNTY OF SANGAMON            )

SS

**PROOF OF SERVICE**

I, the undersigned, on oath state that I have served the attached **JOINT STIPULATION** and **EXHIBITS 1 through 11** upon the persons to whom it is directed, electronically filing and by placing a copy in an envelope addressed to:

John T. Therriault, Assistant Clerk  
Illinois Pollution Control Board  
James R. Thompson Center  
Suite 11-500  
100 West Randolph Street  
Chicago, IL 60601

Jeffrey C. Fort  
Ariel J. Teshner  
Sonnenschein Nath & Rosenthal LLP  
7800 Sears Tower  
233 S. Wacker Drive  
Chicago, IL 60606-6404

Bradley Halloran  
Hearing Officer  
Illinois Pollution Control Board  
James R. Thompson Center  
Suite 11-500  
100 West Randolph Street  
Chicago, IL 60601

Bill Richardson, General Counsel  
Department of Natural Resources  
One Natural Resources Way  
Springfield, Illinois 62702-1271

Office of the Illinois Attorney General  
Environmental Bureau  
69 W. Washington, 18<sup>th</sup> Floor  
Chicago, Illinois 60602

and sending it from Springfield, Illinois on September 4, 2008, with any necessary postage affixed as indicated above.

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**SUBSCRIBED AND SWORN TO BEFORE ME**

this day of September 4, 2008.

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Notary Public

**EXHIBIT 1**

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

DATE	C2_VALUE	C2_UNIT	C2_LVAL	C2_UNIT	C2_LTYPE	C3_VALUE	C3_UNIT	C3_LVAL	C3_UNIT	C3_LTYPE	Q1_VALUE	Q1_UNIT	Q1_LVAL
IL0002861	ICIS-NPDE EXXONMC I-55 AND ARSENAL ROAD												
20030430	1.1	MG/L	9	MG/L	avg	2	MG/L	23	MG/L	max	27	LBS/DAY	262.7
20030531	0.5	MG/L	9	MG/L	avg	1.2	MG/L	23	MG/L	max	13	LBS/DAY	262.7
20030630	1.5	MG/L	9	MG/L	avg	5	MG/L	23	MG/L	max	38	LBS/DAY	262.7
20030731	1.1	MG/L	9	MG/L	avg	1.7	MG/L	23	MG/L	max	27	LBS/DAY	262.7
20030831	0.9	MG/L	9	MG/L	avg	2.2	MG/L	23	MG/L	max	24	LBS/DAY	262.7
20030930	1.1	MG/L	9	MG/L	avg	2.8	MG/L	23	MG/L	max	33	LBS/DAY	262.7
20031031	0.5	MG/L	9	MG/L	avg	1.8	MG/L	23	MG/L	max	12	LBS/DAY	262.7
20031130	1.3	MG/L	9	MG/L	avg	3	MG/L	23	MG/L	max	35	LBS/DAY	262.7
20031231	0.4	MG/L	9	MG/L	avg	1.2	MG/L	23	MG/L	max	12	LBS/DAY	262.7
20040131	0.8	MG/L	9	MG/L	avg	1.2	MG/L	23	MG/L	max	24	LBS/DAY	262.7
20040229	1.6	MG/L	9	MG/L	avg	2.9	MG/L	23	MG/L	max	45	LBS/DAY	262.7
20040331	5.7	MG/L	9	MG/L	avg	16.1	MG/L	23	MG/L	max	136	LBS/DAY	262.7
20040430	10.7	MG/L	9	MG/L	avg	16.6	MG/L	23	MG/L	max	211	LBS/DAY	262.7
20040531	12.1	MG/L	9	MG/L	avg	35.1	MG/L	23	MG/L	max	292	LBS/DAY	262.7
20040630	3.6	MG/L	9	MG/L	avg	8.9	MG/L	23	MG/L	max	74	LBS/DAY	262.7
20040731	6.5	MG/L	9	MG/L	avg	12.8	MG/L	23	MG/L	max	167	LBS/DAY	262.7
20040831	1.5	MG/L	9	MG/L	avg	10.4	MG/L	23	MG/L	max	32	LBS/DAY	262.7
20040930	0.2	MG/L	9	MG/L	avg	0.3	MG/L	23	MG/L	max	5	LBS/DAY	262.7
20041031	0.2	MG/L	9	MG/L	avg	0.2	MG/L	23	MG/L	max	6	LBS/DAY	262.7
20041130	3	MG/L	9	MG/L	avg	25.1	MG/L	23	MG/L	max	72	LBS/DAY	262.7
20041231	3.9	MG/L	9	MG/L	avg	29.7	MG/L	23	MG/L	max	91	LBS/DAY	262.7
20050131	0.7	MG/L	9	MG/L	avg	1.2	MG/L	23	MG/L	max	21	LBS/DAY	262.7
20050228	2.7	MG/L	9	MG/L	avg	5.6	MG/L	23	MG/L	max	81	LBS/DAY	262.7
20050331	0.4	MG/L	9	MG/L	avg	0.5	MG/L	23	MG/L	max	11	LBS/DAY	262.7
20050430	0.6	MG/L	9	MG/L	avg	1.9	MG/L	23	MG/L	max	18	LBS/DAY	262.7
20050531	0.4	MG/L	9	MG/L	avg	0.7	MG/L	23	MG/L	max	11	LBS/DAY	262.7
20050630	0.8	MG/L	9	MG/L	avg	1.9	MG/L	23	MG/L	max	24	LBS/DAY	262.7
20050731	0.3	MG/L	9	MG/L	avg	0.6	MG/L	23	MG/L	max	10	LBS/DAY	262.7
20050831	0.2	MG/L	9	MG/L	avg	0.3	MG/L	23	MG/L	max	4	LBS/DAY	262.7
20050930	0.5	MG/L	9	MG/L	avg	1.7	MG/L	23	MG/L	max	10	LBS/DAY	262.7
20051031	0.5	MG/L	9	MG/L	avg	3.1	MG/L	23	MG/L	max	10	LBS/DAY	262.7
20051130	0.1	MG/L	9	MG/L	avg	0.1	MG/L	23	MG/L	max	2	LBS/DAY	262.7
20051231	0.1	MG/L	9	MG/L	avg	0.1	MG/L	23	MG/L	max	2	LBS/DAY	262.7
20060131	0.2	MG/L	9	MG/L	avg	1	MG/L	23	MG/L	max	4	LBS/DAY	262.7
20060228	0.7	MG/L	9	MG/L	avg	2.7	MG/L	23	MG/L	max	14	LBS/DAY	262.7
20060331	0.4	MG/L	9	MG/L	avg	3	MG/L	23	MG/L	max	8	LBS/DAY	262.7
20060430	0.1	MG/L	9	MG/L	avg	0.1	MG/L	23	MG/L	max	2	LBS/DAY	262.7
20060531	0.2	MG/L	9	MG/L	avg	0.7	MG/L	23	MG/L	max	4	LBS/DAY	262.7
20060630	0.1	MG/L	9	MG/L	avg	0.1	MG/L	23	MG/L	max	2	LBS/DAY	262.7
20060731	0.1	MG/L	9	MG/L	avg	0.1	MG/L	23	MG/L	max	2	LBS/DAY	262.7
20060831	0.1	MG/L	9	MG/L	avg	0.1	MG/L	23	MG/L	max	3	LBS/DAY	262.7
20060930	0.1	MG/L	9	MG/L	avg	0.1	MG/L	23	MG/L	max	3	LBS/DAY	262.7
20061031	0.2	MG/L	9	MG/L	avg	0.5	MG/L	23	MG/L	max	5	LBS/DAY	262.7

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

20061130	0.1 MG/L	9 MG/L	avg	0.1 MG/L	23 MG/L	max	2 LBS/DAY	262.7
20061231	0.1 MG/L	9 MG/L	avg	0.1 MG/L	23 MG/L	max	2 LBS/DAY	262.7
20070131	0.1 MG/L	9 MG/L	avg	0.1 MG/L	23 MG/L	max	2 LBS/DAY	262.7
20070228	0.1 MG/L	9 MG/L	avg	0.1 MG/L	23 MG/L	max	3 LBS/DAY	262.7
20070331	0.1 MG/L	9 MG/L	avg	0.1 MG/L	23 MG/L	max	3 LBS/DAY	262.7
20070430	0.1 MG/L	9 MG/L	avg	0.1 MG/L	23 MG/L	max	3 LBS/DAY	262.7
20070531	0.2 MG/L	9 MG/L	avg	0.4 MG/L	23 MG/L	max	6 LBS/DAY	262.7
20070630	0.2 MG/L	9 MG/L	avg	0.2 MG/L	23 MG/L	max	5 LBS/DAY	262.7
20070731	0.2 MG/L	9 MG/L	avg	0.2 MG/L	23 MG/L	max	6 LBS/DAY	262.7
20070831	0.2 MG/L	9 MG/L	avg	0.2 MG/L	23 MG/L	max	6 LBS/DAY	262.7
20070930	0.2 MG/L	9 MG/L	avg	0.2 MG/L	23 MG/L	max	6 LBS/DAY	262.7
20071031	0.2 MG/L	9 MG/L	avg	0.2 MG/L	23 MG/L	max	7 LBS/DAY	262.7
20071130	0.2 MG/L	9 MG/L	avg	0.2 MG/L	23 MG/L	max	6 LBS/DAY	262.7
20071231	0.2 MG/L	9 MG/L	avg	0.2 MG/L	23 MG/L	max	5 LBS/DAY	262.7
20080131	0.3 MG/L	9 MG/L	avg	1 MG/L	23 MG/L	max	8 LBS/DAY	262.7
20080131	0.2 MG/L	9 MG/L	avg	0.2 MG/L	23 MG/L	max	5 LBS/DAY	262.7
20080229	0.2 MG/L	9 MG/L	avg	0.2 MG/L	23 MG/L	max	6 LBS/DAY	262.7
20080331	0.2 MG/L	9 MG/L	avg	0.2 MG/L	23 MG/L	max	5 LBS/DAY	262.7

LBS/DAY	avg	50	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	30	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	115	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	47	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	64	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	79	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	40	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	75	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	35	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	35	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	72	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	360	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	335	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	774	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	206	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	319	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	207	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	7	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	9	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	608	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	657	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	34	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	164	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	16	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	59	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	20	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	55	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	18	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	8	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	36	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	59	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	2	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	2	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	21	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	57	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	55	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	2	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	14	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	2	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	3	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	3	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	3	LBS/DAY	824.8	LBS/DAY	max
LBS/DAY	avg	17	LBS/DAY	824.8	LBS/DAY	max

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

LBS/DAY avg	3 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	3 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	3 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	3 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	3 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	3 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	8 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	7 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	7 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	7 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	7 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	7 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	5 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	28 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	6 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	6 LBS/DAY	824.8 LBS/DAY	max
LBS/DAY avg	6 LBS/DAY	824.8 LBS/DAY	max



**EXHIBIT 2**

## Electronic Filing - Received, Clerk's Office, September 4, 2008

MARATHON ASHLAND PETROLEUM,LLC

DATE	C3_VALQ	C3_VALUE	C3_UNIT	C3_LUNIT	C3_LTYPE	Q1_VALUE	Q1_UNIT	Q1_LUNIT	Q1_LTYPE	Q2_VALUE	Q2_UNIT	Q2_LUNIT	Q2_LTYPE
20040430		0.15	MG/L	MG/L	max	0.77	LBS/DAY	LBS/DAY	avg	4.41	LBS/DAY	LBS/DAY	max
20040531	<	0.02	MG/L	MG/L	max								
20040630		0.19	MG/L	MG/L	max	0.56	LBS/DAY	LBS/DAY	avg	4.4	LBS/DAY	LBS/DAY	max
20040731		0.42	MG/L	MG/L	max	1.45	LBS/DAY	LBS/DAY	avg	6.65	LBS/DAY	LBS/DAY	max
20040831		0.76	MG/L	MG/L	max	1.91	LBS/DAY	LBS/DAY	avg	7.93	LBS/DAY	LBS/DAY	max
20040930		1.4	MG/L	MG/L	max	7.15	LBS/DAY	LBS/DAY	avg	39.35	LBS/DAY	LBS/DAY	max
20041031		0.04	MG/L	MG/L	max	0.15	LBS/DAY	LBS/DAY	avg	1.23	LBS/DAY	LBS/DAY	max
20041130		0.07	MG/L	MG/L	max	0.16	LBS/DAY	LBS/DAY	avg	1.43	LBS/DAY	LBS/DAY	max
20041231		0.09	MG/L	MG/L	max	0.83	LBS/DAY	LBS/DAY	avg	2.5	LBS/DAY	LBS/DAY	max
20050131		0.07	MG/L	MG/L	max	0.39	LBS/DAY	LBS/DAY	avg	1.99	LBS/DAY	LBS/DAY	max
20050228		0.05	MG/L	MG/L	max	0.31	LBS/DAY	LBS/DAY	avg	1.61	LBS/DAY	LBS/DAY	max
20050331		0.05	MG/L	MG/L	max	0.13	LBS/DAY	LBS/DAY	avg	0.57	LBS/DAY	LBS/DAY	max
20050430	<	0.07	MG/L	MG/L	max								
20050531		0.07	MG/L	MG/L	max	1.23	LBS/DAY	LBS/DAY	avg	1.62	LBS/DAY	LBS/DAY	max
20050630		0.52	MG/L	MG/L	max	2.17	LBS/DAY	LBS/DAY	avg	7.22	LBS/DAY	LBS/DAY	max
20050731		0.07	MG/L	MG/L	max	1.5	LBS/DAY	LBS/DAY	avg	1.92	LBS/DAY	LBS/DAY	max
20050831		0.35	MG/L	MG/L	max	2.42	LBS/DAY	LBS/DAY	avg	7.94	LBS/DAY	LBS/DAY	max
20050930		0.07	MG/L	MG/L	max	1.61	LBS/DAY	LBS/DAY	avg	2.28	LBS/DAY	LBS/DAY	max
20051031		0.07	MG/L	MG/L	max	1.44	LBS/DAY	LBS/DAY	avg	1.87	LBS/DAY	LBS/DAY	max
20051130		0.07	MG/L	MG/L	max	1.5	LBS/DAY	LBS/DAY	avg	2.45	LBS/DAY	LBS/DAY	max
20051231		0.58	MG/L	MG/L	max	2.31	LBS/DAY	LBS/DAY	avg	8.13	LBS/DAY	LBS/DAY	max
20060131		0.07	MG/L	MG/L	max	1.64	LBS/DAY	LBS/DAY	avg	2.01	LBS/DAY	LBS/DAY	max
20060228		0.07	MG/L	MG/L	max	1.35	LBS/DAY	LBS/DAY	avg	1.62	LBS/DAY	LBS/DAY	max
20060331		0.07	MG/L	MG/L	max	1.56	LBS/DAY	LBS/DAY	avg	1.86	LBS/DAY	LBS/DAY	max
20060430		0.07	MG/L	MG/L	max	1.97	LBS/DAY	LBS/DAY	avg	2.47	LBS/DAY	LBS/DAY	max
20060531		0.19	MG/L	MG/L	max	1.89	LBS/DAY	LBS/DAY	avg	5.57	LBS/DAY	LBS/DAY	max
20060630		0.07	MG/L	MG/L	max	1.35	LBS/DAY	LBS/DAY	avg	1.77	LBS/DAY	LBS/DAY	max
20060731		0.07	MG/L	MG/L	max	1.51	LBS/DAY	LBS/DAY	avg	1.91	LBS/DAY	LBS/DAY	max
20060831		0.34	MG/L	MG/L	max	2.26	LBS/DAY	LBS/DAY	avg	7.01	LBS/DAY	LBS/DAY	max
20060930		0.2	MG/L	MG/L	max	2.46	LBS/DAY	LBS/DAY	avg	5.48	LBS/DAY	LBS/DAY	max
20061031		0.11	MG/L	MG/L	max	1.84	LBS/DAY	LBS/DAY	avg	2.36	LBS/DAY	LBS/DAY	max
20061130		0.08	MG/L	MG/L	max	1.63	LBS/DAY	LBS/DAY	avg	2.25	LBS/DAY	LBS/DAY	max
20061231		0.07	MG/L	MG/L	max	1.95	LBS/DAY	LBS/DAY	avg	2.61	LBS/DAY	LBS/DAY	max
20070131		0.07	MG/L	MG/L	max	1.68	LBS/DAY	LBS/DAY	avg	2.51	LBS/DAY	LBS/DAY	max
20070228		0.07	MG/L	MG/L	max	1.38	LBS/DAY	LBS/DAY	avg	2.18	LBS/DAY	LBS/DAY	max
20070331		0.07	MG/L	MG/L	max	1.58	LBS/DAY	LBS/DAY	avg	2.45	LBS/DAY	LBS/DAY	max
20070430		0.11	MG/L	MG/L	max	2	LBS/DAY	LBS/DAY	avg	2.79	LBS/DAY	LBS/DAY	max
20070531		0.07	MG/L	MG/L	max	1.43	LBS/DAY	LBS/DAY	avg	1.92	LBS/DAY	LBS/DAY	max
20070630		0.52	MG/L	MG/L	max	4.69	LBS/DAY	LBS/DAY	avg	18.52	LBS/DAY	LBS/DAY	max
20070731		0.11	MG/L	MG/L	max	1.33	LBS/DAY	LBS/DAY	avg	2.12	LBS/DAY	LBS/DAY	max

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

20070831	0.09 MG/L	MG/L	max	1.71 LBS/DAY	LBS/DAY	avg	3.3 LBS/DAY	LBS/DAY	max
20070930	0.49 MG/L	MG/L	max	2.66 LBS/DAY	LBS/DAY	avg	11.07 LBS/DAY	LBS/DAY	max
20071031	0.75 MG/L	MG/L	max	3.15 LBS/DAY	LBS/DAY	avg	12.89 LBS/DAY	LBS/DAY	max
20071130	0.09 MG/L	MG/L	max	1.35 LBS/DAY	LBS/DAY	avg	1.84 LBS/DAY	LBS/DAY	max
20071231	0.07 MG/L	MG/L	max	1.62 LBS/DAY	LBS/DAY	avg	1.99 LBS/DAY	LBS/DAY	max
20080131	0.07 MG/L	MG/L	max	1.61 LBS/DAY	LBS/DAY	avg	2.19 LBS/DAY	LBS/DAY	max
20080229	0.07 MG/L	MG/L	max	1.96 LBS/DAY	LBS/DAY	avg	2.46 LBS/DAY	LBS/DAY	max
20080331	2.68 MG/L	MG/L	max	8.05 LBS/DAY	LBS/DAY	avg	36.67 LBS/DAY	LBS/DAY	max
20040831	1.72 MG/L	MG/L	max						
20060331	0.23 MG/L	MG/L	max						
20071031	0.32 MG/L	MG/L	max						
20080331	3.35 MG/L	MG/L	max						
20040731	0.9 MG/L	MG/L	max						
20050131	0.09 MG/L	MG/L	max						
20050831	0.44 MG/L	MG/L	max						
20060131	0.12 MG/L	MG/L	max						
20061130	0.34 MG/L	MG/L	max						
20061231	0.34 MG/L	MG/L	max						
20070131	0.15 MG/L	MG/L	max						
20071031	0.52 MG/L	MG/L	max						
20080331	MG/L	MG/L	max						

**EXHIBIT 3**

## Electronic Filing - Received, Clerk's Office, September 4, 2008

DATE	C2_VALUE	C2_UNIT	C2_LVAL	C2_LUNIT	C2_LTYPE	C3_VALUE	C3_UNIT	C3_LVAL	C3_LUNIT	C3_LTYPE	Q1_VALUE	Q1_UNIT	Q1_LVAL
20040131	5.72	MG/L	9.4	MG/L	avg	15	MG/L	26	MG/L	max	228.79	LBS/DAY	749.19
20040229	0.45	MG/L	9.4	MG/L	avg	0.6	MG/L	26	MG/L	max	18.92	LBS/DAY	749.19
20040331	0.6	MG/L	9.4	MG/L	avg	0.87	MG/L	26	MG/L	max	27.74	LBS/DAY	749.19
20040430	0.35	MG/L	9.4	MG/L	avg	0.58	MG/L	26	MG/L	max	13.82	LBS/DAY	749.19
20040531	0.49	MG/L	9.4	MG/L	avg	0.86	MG/L	26	MG/L	max	20.05	LBS/DAY	749.19
20040630	0.29	MG/L	9.4	MG/L	avg	0.51	MG/L	26	MG/L	max	10.73	LBS/DAY	749.19
20040731	0.42	MG/L	9.4	MG/L	avg	0.56	MG/L	26	MG/L	max	15.19	LBS/DAY	749.19
20040831	0.51	MG/L	9.4	MG/L	avg	1.28	MG/L	26	MG/L	max	20.71	LBS/DAY	749.19
20040930	0.41	MG/L	9.4	MG/L	avg	0.79	MG/L	26	MG/L	max	12.43	LBS/DAY	749.19
20041031	3.14	MG/L	9.4	MG/L	avg	7.26	MG/L	26	MG/L	max	125.69	LBS/DAY	749.19
20041130	12.1	MG/L	9.4	MG/L	avg	17.7	MG/L	26	MG/L	max	590.37	LBS/DAY	749.19
20041231	4.72	MG/L	9.4	MG/L	avg	13	MG/L	26	MG/L	max	205.28	LBS/DAY	749.19
20050131	2.29	MG/L	15	MG/L	avg								
20050228	0.63	MG/L	9.4	MG/L	avg	1	MG/L	26	MG/L	max	27.66	LBS/DAY	749.19
20050331	0.57	MG/L	9.4	MG/L	avg	1.44	MG/L	26	MG/L	max	24.34	LBS/DAY	749.19
20050430	0.54	MG/L	9.4	MG/L	avg	0.75	MG/L	26	MG/L	max	24.7	LBS/DAY	749.19
20050531	0.57	MG/L	9.4	MG/L	avg	0.9	MG/L	26	MG/L	max	17.44	LBS/DAY	749.19
20050630	0.65	MG/L	9.4	MG/L	avg	1.04	MG/L	26	MG/L	max	19.43	LBS/DAY	749.19
20050731	8.79	MG/L	9.4	MG/L	avg	14	MG/L	26	MG/L	max	292.37	LBS/DAY	749.19
20050831	5.28	MG/L	9.4	MG/L	avg	7.34	MG/L	26	MG/L	max	172.91	LBS/DAY	749.19
20050930	6.62	MG/L	9.4	MG/L	avg	13.2	MG/L	26	MG/L	max	206.71	LBS/DAY	749.19
20051031	9.19	MG/L	9.4	MG/L	avg	13.2	MG/L	26	MG/L	max	324.57	LBS/DAY	749.19
20051130	5.23	MG/L	9.4	MG/L	avg	15.4	MG/L	26	MG/L	max	195.41	LBS/DAY	749.19
20051231	3.19	MG/L	9.4	MG/L	avg	8.38	MG/L	26	MG/L	max	131.38	LBS/DAY	749.19
20060131	5.56	MG/L	9.4	MG/L	avg	15.1	MG/L	26	MG/L	max	241.69	LBS/DAY	749.19
20060228	9.31	MG/L	9.4	MG/L	avg	16	MG/L	26	MG/L	max	388.14	LBS/DAY	749.19
20060331	7.49	MG/L	9.4	MG/L	avg	15.3	MG/L	26	MG/L	max	340.65	LBS/DAY	749.19
20060430	7.07	MG/L	9.4	MG/L	avg	17	MG/L	26	MG/L	max	284.71	LBS/DAY	749.19
20060531	6.99	MG/L	9.4	MG/L	avg	16.4	MG/L	26	MG/L	max	294.39	LBS/DAY	749.19
20060630	0.71	MG/L	9.4	MG/L	avg	2.29	MG/L	26	MG/L	max	27.99	LBS/DAY	749.19
20060731	2.44	MG/L	9.4	MG/L	avg	8.68	MG/L	26	MG/L	max	76.94	LBS/DAY	749.19
20060831	0.4	MG/L	9.4	MG/L	avg	1.21	MG/L	26	MG/L	max	16.16	LBS/DAY	1005.75
20060930	0.6	MG/L	9.4	MG/L	avg	1.4	MG/L	26	MG/L	max	27.82	LBS/DAY	1005.75
20061031	0.44	MG/L	9.4	MG/L	avg	1.06	MG/L	26	MG/L	max	13.53	LBS/DAY	1005.75
20061130	0.58	MG/L	9.4	MG/L	avg	1.02	MG/L	26	MG/L	max	17.04	LBS/DAY	1005.75
20061231	0.42	MG/L	9.4	MG/L	avg	1.49	MG/L	26	MG/L	max	19.82	LBS/DAY	1005.75
20070131	1.39	MG/L	9.4	MG/L	avg	6.26	MG/L	26	MG/L	max	51.97	LBS/DAY	1005.75
20070228	1.75	MG/L	9.4	MG/L	avg	7.86	MG/L	26	MG/L	max	57.21	LBS/DAY	1005.75
20070331	1.47	MG/L	9.4	MG/L	avg	3.71	MG/L	26	MG/L	max	69.43	LBS/DAY	1005.75
20070430	3.02	MG/L	9.4	MG/L	avg	11.8	MG/L	26	MG/L	max	146.61	LBS/DAY	1005.75
20070531	2.57	MG/L	9.4	MG/L	avg	4.72	MG/L	26	MG/L	max	97.11	LBS/DAY	1005.75
20070630	4.21	MG/L	9.4	MG/L	avg	6.7	MG/L	26	MG/L	max	138.75	LBS/DAY	1005.75
20070731	3.67	MG/L	9.4	MG/L	avg	7.16	MG/L	26	MG/L	max	127.6	LBS/DAY	1005.75

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20070831	4.44 MG/L	9.4 MG/L	avg	4.76 MG/L	26 MG/L	max	94.63 LBS/DAY	1005.75
20070930	1.8 MG/L	9.4 MG/L	avg	4.76 MG/L	26 MG/L	max	55.03 LBS/DAY	1005.75
20071031	1.38 MG/L	9.4 MG/L	avg	2.83 MG/L	26 MG/L	max	41.08 LBS/DAY	1005.75
20071130	2.65 MG/L	9.4 MG/L	avg	3.68 MG/L	26 MG/L	max	90.69 LBS/DAY	1005.75
20071231	0.94 MG/L	9.4 MG/L	avg	2.02 MG/L	26 MG/L	max	40.71 LBS/DAY	1005.75
20080131	0.73 MG/L	9.4 MG/L	avg	1.8 MG/L	26 MG/L	max	32.69 LBS/DAY	1005.75
20080229	0.18 MG/L	9.4 MG/L	avg	0.28 MG/L	26 MG/L	max	9.41 LBS/DAY	1005.75
20080331	0.21 MG/L	9.4 MG/L	avg	0.54 MG/L	26 MG/L	max	10.15 LBS/DAY	1005.75
20040131	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20040229	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20040331	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20040430	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20040531	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20040630	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20040731	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20040831	0.79 MG/L	9.4 MG/L	avg	1.16 MG/L	26 MG/L	max		
20040930	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20041031	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20041130	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20041231	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20050131	MG/L	15 MG/L	avg					
20050228	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20050331	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20050430	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20050531	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20050630	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20050731	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20050831	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20050930	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20051031	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20051130	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20051231	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20060131	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20060228	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20060331	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20060430	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20060531	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20060630	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20060731	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20060831	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20060930	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20061031	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20061130	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20061231	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		
20070131	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max		

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20070228	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20070331	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20070430	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20070531	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20070630	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20070731	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20070831	6.9 MG/L	9.4 MG/L	avg	11.2 MG/L	26 MG/L	max
20070930	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20071031	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20071130	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20071231	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20080131	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20080229	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max
20080331	MG/L	9.4 MG/L	avg	MG/L	26 MG/L	max

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Q1_LUNIT	Q1_LTYPE	Q2_VALUE	Q2_UNIT	Q2_LSENSE	Q2_LVAL	Q2_LUNIT	Q2_LTYPE	Q2_VLEVE	Q2_VCOD	Q2_RNCC	Q2_RNCR	VIOL_LEV	VIOL_COE
LBS/DAY	avg	666.84	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	25.12	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	44.58	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	20.9	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	30.51	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	15.98	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	18.22	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	64.55	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	24.07	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	402.9	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	1062.5	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	570.79	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	44.03	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	59.22	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	32.65	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	29.81	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	33.34	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	532.13	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	297.45	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	496.42	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	502.3	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	656.31	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	347.63	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	846.61	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	657.38	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	838.64	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	581.54	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	773.31	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	103.19	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	288.28	LBS/DAY	<=	1648.21	LBS/DAY	max						
LBS/DAY	avg	52.68	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	78	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	26.43	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	27.01	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	70.02	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	227.07	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	234.97	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	163.09	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	563.67	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	161.37	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	228.99	LBS/DAY	<=	2212.65	LBS/DAY	max						
LBS/DAY	avg	230.43	LBS/DAY	<=	2212.65	LBS/DAY	max						



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LBS/DAY . avg	368.18 LBS/DAY <=	2212.65 LBS/DAY max
LBS/DAY avg	168.24 LBS/DAY <=	2212.65 LBS/DAY max
LBS/DAY avg	83.39 LBS/DAY <=	2212.65 LBS/DAY max
LBS/DAY avg	146.18 LBS/DAY <=	2212.65 LBS/DAY max
LBS/DAY avg	94.91 LBS/DAY <=	2212.65 LBS/DAY max
LBS/DAY avg	73.42 LBS/DAY <=	2212.65 LBS/DAY max
LBS/DAY avg	16.54 LBS/DAY <=	2212.65 LBS/DAY max
LBS/DAY avg	33.96 LBS/DAY <=	2212.65 LBS/DAY max

**EXHIBIT 4**

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Table 1: Monthly average and daily maximum ammonia concentrations sampled from Outfall 001 at Citgo Petroleum Company.

Date	Ammonia N Monthly Avg (mg/l)	Ammonia N Daily Max (mg/l)	Date	Ammonia N Monthly Avg (mg/l)	Ammonia N Daily Max (mg/l)
01/2004	5.72	15	04/2006	7.07	17
02/2004	0.45	0.6	05/2006	6.99	16.4
03/2004	0.6	0.87	06/2006	0.71	2.29
04/2004	0.35	0.58	07/2006	2.44	8.68
05/2004	0.49	0.86	08/2006	0.4	1.21
06/2004	0.29	0.51	09/2006	0.6	1.4
07/2004	0.42	0.56	10/2006	0.44	1.06
08/2004	0.51	1.28	11/2006	0.58	1.02
09/2004	0.41	0.79	12/2006	0.42	1.49
10/2004	3.14	7.26	01/2007	1.39	6.26
11/2004	12.1	17.7	02/2007	1.75	7.86
12/2004	4.72	13	03/2007	1.47	3.71
01/2005	2.29	8.34	04/2007	3.02	11.8
02/2005	0.63	1	05/2007	2.57	4.72
03/2005	0.57	1.44	06/2007	4.21	6.7
04/2005	0.54	0.75	07/2007	3.67	7.16
05/2005	0.57	0.9	08/2007	4.44	10.8
06/2005	0.65	1.04	09/2007	1.8	4.76
07/2005	8.79	14	10/2007	1.38	2.83
08/2005	5.28	7.34	11/2007	2.65	3.68
09/2005	6.62	13.2	12/2007	0.94	2.02
10/2005	9.19	13.2	01/2008	0.73	1.8
11/2005	5.23	15.4	02/2008	0.18	0.28
12/2005	3.19	8.38	03/2008	0.21	0.54
01/2006	5.56	15.1	04/2008	0.6	1.72
02/2006	9.31	16	05/2008	0.21	0.49
03/2006	7.49	15.3	06/2008	0.27	0.7

**EXHIBIT 5**

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Table 1: Monthly average and daily maximum ammonia concentrations sampled from Outfall 001 at ExxonMobil Oil Corporation, Joliet.

Date	Ammonia N Monthly Avg (mg/l)	Ammonia N Daily Max (mg/l)	Date	Ammonia N Monthly Avg (mg/l)	Ammonia N Daily Max (mg/l)
04/2003	1.1	2	11/2005	0.1	0.1
05/2003	0.5	1.2	12/2005	0.1	0.1
06/2003	1.5	5	01/2006	0.2	1
07/2003	1.1	1.7	02/2006	0.7	2.7
08/2003	0.9	2.2	03/2006	0.4	3
09/2003	1.1	2.8	04/2006	0.1	0.1
10/2003	0.5	1.8	05/2006	0.2	0.7
11/2003	1.3	3	06/2006	0.1	0.1
12/2003	0.4	1.2	07/2006	0.1	0.1
01/2004	0.8	1.2	08/2006	0.1	0.1
02/2004	1.6	2.9	09/2006	0.1	0.1
03/2004	5.7	16.1	10/2006	0.2	0.5
04/2004	10.7	16.6	11/2006	0.1	0.1
05/2004	12.1	35.1	12/2006	0.1	0.1
06/2004	3.6	8.9	01/2007	0.1	0.1
07/2004	6.5	12.8	02/2007	0.1	0.1
08/2004	1.5	10.4	03/2007	0.1	0.1
09/2004	0.2	0.3	04/2007	0.1	0.1
10/2004	0.2	0.2	05/2007	0.2	0.4
11/2004	3	25.1	06/2007	0.2	0.2
12/2004	3.9	29.7	07/2007	0.2	0.2
01/2005	0.7	1.2	08/2007	0.2	0.2
02/2005	2.7	5.6	09/2007	0.2	0.2
03/2005	0.4	0.5	10/2007	0.2	0.2
04/2005	0.6	1.9	11/2007	0.2	0.2
05/2005	0.4	0.7	12/2007	0.3	1
06/2005	0.8	1.9	01/2008	0.2	0.2
07/2005	0.3	0.6	02/2008	0.2	0.2
08/2005	0.2	0.3	03/2008	0.2	0.2
09/2005	0.5	1.7	05/2008	0.2	0.2
10/2005	0.5	3.1	06/2008	0.2	0.2

**EXHIBIT 6**

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Table 1: Monthly maximum ammonia concentrations sampled from Outfall 001 at Marathon Petroleum Company.

Date	Ammonia N Max (mg/l)	Date	Ammonia N Max (mg/l)
04/2004	0.15	06/2006	0.07
05/2004	0.02	07/2006	0.07
06/2004	0.19	08/2006	0.34
07/2004	0.42	09/2006	0.2
08/2004	0.76	10/2006	0.11
09/2004	1.4	11/2006	0.08
10/2004	0.04	12/2006	0.07
11/2004	0.07	01/2007	0.07
12/2004	0.09	02/2007	0.07
01/2005	0.07	03/2007	0.07
02/2005	0.05	04/2007	0.11
03/2005	0.05	05/2007	0.07
04/2005	0.07	06/2007	0.52
05/2005	0.07	07/2007	0.11
06/2005	0.52	08/2007	0.09
07/2005	0.07	09/2007	0.49
08/2005	0.35	10/2007	0.75
09/2005	0.07	11/2007	0.09
10/2005	0.07	12/2007	0.07
11/2005	0.07	01/2008	0.07
12/2005	0.58	02/2008	0.07
01/2006	0.07	03/2008	2.68
02/2006	0.07	04/2008	0.19
03/2006	0.07	05/2008	0.14
04/2006	0.07	06/2008	0.07
05/2006	0.19	07/2008	0.07

**EXHIBIT 7**



## **Electronic Filing - Received, Clerk's Office, September 4, 2008**

Attached are the electronic versions of the spreadsheets which were provided at the hearing. The chief concern of Citgo was the additional data near the bottom of the spreadsheet for Marathon. When reviewing the hard copy of the spreadsheet provided at the hearing the dates suddenly change and there are no reports of ammonia loading (lb/d). As suggested in the teleconference, the data in question is actually from two separate outfalls (002 and 003). By reviewing the excel spreadsheet for Marathon (attached) and viewing 'column K' (labeled as PIPE) you will see the numbers 1, 2, and 3, which correspond to each Outfall. After the final month of outfall 001 data (March 2008), the number 2 appears in column K which specifies that the next few rows of data are from outfall 002. I believe the electronic copies for each facility will clear up this misunderstanding. FYI, Marathon's permit has the following outfalls listed: Outfall 001 – Treatment Plant Discharge; 002 – West Impoundment Basin Discharge; 003 – East Impoundment Basin Discharge. I spoke with Mark Liska (permit writer) and he stated that the infrequency of the ammonia monitoring at the 002 and 003 outfalls is because they are required to monitor during times of discharge. Since these stormwater outfalls rarely discharge there is very little ammonia data for them.

Similarly, for the Citgo data column K specifies which outfall the data is for, data from outfall 002 was included in the initial spreadsheet and was deleted when compiling the data for outfall 002. The ExxonMobil spreadsheet (entitled 'Joliet') only included data from outfall 001 originally.

In regards to the missing data point for ExxonMobil (April, 2008), I spoke with the compliance section and they explained that the original spreadsheets we received were from ECHO (a federal database) and that database is updated less frequently than the main compliance database. The hard copy of data for that month was tracked down and the resulting values were < 0.2 for both the monthly average and daily maximum. Hopefully that clears up all uncertainties regarding the data.

**EXHIBIT 8**

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

PermitID	DB	Name	Address	City	State	ZIP	Status	Designation
IL0002861	ICIS-NPDE	EXXONMCI-55 AND A	JOLIET	IL	60434	Admin con!	Major	

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Ownership PIPE	Desc	PARAMTR Name	MONLOCN Name	PERIOD	DATE
Privately o	1	610 Nitrogen, a	1 Effluent gr	1	20030430
					20030531
					20030630
					20030731
					20030831
					20030930
					20031031
					20031130
					20031231
					20040131
					20040229
					20040331
					20040430
					20040531
					20040630
					20040731
					20040831
					20040930
					20041031
					20041130
					20041231
					20050131
					20050228
					20050331
					20050430
					20050531
					20050630
					20050731
					20050831
					20050930
					20051031
					20051130
					20051231
					20060131
					20060228
					20060331
					20060430
					20060531
					20060630
					20060731
					20060831
					20060930
					20061031
					20061130
					20061231
					20070131
					20070228
					20070331
					20070430
					20070531
					20070630

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

20070731  
20070831  
20070930  
20071031  
20071130  
20071231  
20080131  
20080229  
20080331

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C1\_VALQ C1\_VALUE C1\_UNIT C1\_LSENS C1\_LVAL C1\_LUNIT C1\_LTYPE C1\_VLEVE C1\_VCODI

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C1_RNCC	C1_RNCR	C2_VALQ	C2_VALUE	C2_UNIT	C2_LSENS	C2_LVAL	C2_LUNIT	C2_LTYPE
<			1.1	MG/L	<=		9	MG/L avg
<			0.5	MG/L	<=		9	MG/L avg
<			1.5	MG/L	<=		9	MG/L avg
<			1.1	MG/L	<=		9	MG/L avg
<			0.9	MG/L	<=		9	MG/L avg
<			1.1	MG/L	<=		9	MG/L avg
<			0.5	MG/L	<=		9	MG/L avg
<			1.3	MG/L	<=		9	MG/L avg
<			0.4	MG/L	<=		9	MG/L avg
			0.8	MG/L	<=		9	MG/L avg
			1.6	MG/L	<=		9	MG/L avg
			5.7	MG/L	<=		9	MG/L avg
			10.7	MG/L	<=		9	MG/L avg
			12.1	MG/L	<=		9	MG/L avg
			3.6	MG/L	<=		9	MG/L avg
			6.5	MG/L	<=		9	MG/L avg
<			1.5	MG/L	<=		9	MG/L avg
<			0.2	MG/L	<=		9	MG/L avg
<			0.2	MG/L	<=		9	MG/L avg
<			3	MG/L	<=		9	MG/L avg
			3.9	MG/L	<=		9	MG/L avg
			0.7	MG/L	<=		9	MG/L avg
			2.7	MG/L	<=		9	MG/L avg
<			0.4	MG/L	<=		9	MG/L avg
<			0.6	MG/L	<=		9	MG/L avg
			0.4	MG/L	<=		9	MG/L avg
<			0.8	MG/L	<=		9	MG/L avg
<			0.3	MG/L	<=		9	MG/L avg
<			0.2	MG/L	<=		9	MG/L avg
<			0.5	MG/L	<=		9	MG/L avg
<			0.5	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.2	MG/L	<=		9	MG/L avg
<			0.7	MG/L	<=		9	MG/L avg
<			0.4	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.2	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.1	MG/L	<=		9	MG/L avg
<			0.2	MG/L	<=		9	MG/L avg
<			0.2	MG/L	<=		9	MG/L avg

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

<	0.2 MG/L	<=	9 MG/L	avg
<	0.2 MG/L	<=	9 MG/L	avg
<	0.2 MG/L	<=	9 MG/L	avg
<	0.2 MG/L	<=	9 MG/L	avg
<	0.2 MG/L	<=	9 MG/L	avg
<	0.3 MG/L	<=	9 MG/L	avg
<	0.2 MG/L	<=	9 MG/L	avg
<	0.2 MG/L	<=	9 MG/L	avg
<	0.2 MG/L	<=	9 MG/L	avg



**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C2_VLEVE	C2_VCODI	C2_RNCCI	C2_RNCR	C3_VALQ	C3_VALUE	C3_UNIT	C3_LSENS	C3_LVAL
					2	MG/L	<=	23
					1.2	MG/L	<=	23
					5	MG/L	<=	23
					1.7	MG/L	<=	23
					2.2	MG/L	<=	23
					2.8	MG/L	<=	23
					1.8	MG/L	<=	23
					3	MG/L	<=	23
					1.2	MG/L	<=	23
					1.2	MG/L	<=	23
					2.9	MG/L	<=	23
					16.1	MG/L	<=	23
effluent	E90			0	16.6	MG/L	<=	23
RNC	E90	N		1	35.1	MG/L	<=	23
					8.9	MG/L	<=	23
					12.8	MG/L	<=	23
					10.4	MG/L	<=	23
					0.3	MG/L	<=	23
			<		0.2	MG/L	<=	23
					25.1	MG/L	<=	23
					29.7	MG/L	<=	23
					1.2	MG/L	<=	23
					5.6	MG/L	<=	23
					0.5	MG/L	<=	23
					1.9	MG/L	<=	23
					0.7	MG/L	<=	23
					1.9	MG/L	<=	23
					0.6	MG/L	<=	23
					0.3	MG/L	<=	23
					1.7	MG/L	<=	23
					3.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
					1	MG/L	<=	23
					2.7	MG/L	<=	23
					3	MG/L	<=	23
			<		0.1	MG/L	<=	23
					0.7	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
					0.5	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.1	MG/L	<=	23
			<		0.4	MG/L	<=	23
			<		0.2	MG/L	<=	23

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

<	0.2 MG/L	<=	23
<	0.2 MG/L	<=	23
<	0.2 MG/L	<=	23
<	0.2 MG/L	<=	23
<	0.2 MG/L	<=	23
<	1 MG/L	<=	23
<	0.2 MG/L	<=	23
<	0.2 MG/L	<=	23
<	0.2 MG/L	<=	23

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C3_LUNIT	C3_LTYPE	C3_VLEVE	C3_VCODIC	C3_RNCC	C3_RNCR	Q1_VALQ	Q1_VALUE	Q1_UNIT
MG/L	max					<	27	LBS/DAY
MG/L	max					<	13	LBS/DAY
MG/L	max					<	38	LBS/DAY
MG/L	max						27	LBS/DAY
MG/L	max					<	24	LBS/DAY
MG/L	max					<	33	LBS/DAY
MG/L	max					<	12	LBS/DAY
MG/L	max					<	35	LBS/DAY
MG/L	max					<	12	LBS/DAY
MG/L	max						24	LBS/DAY
MG/L	max						45	LBS/DAY
MG/L	max						136	LBS/DAY
MG/L	max						211	LBS/DAY
MG/L	max	RNC	E90	N		1	292	LBS/DAY
MG/L	max						74	LBS/DAY
MG/L	max						167	LBS/DAY
MG/L	max					<	32	LBS/DAY
MG/L	max					<	5	LBS/DAY
MG/L	max					<	6	LBS/DAY
MG/L	max	effluent	E90			0 <	72	LBS/DAY
MG/L	max	effluent	E90			0	91	LBS/DAY
MG/L	max						21	LBS/DAY
MG/L	max						81	LBS/DAY
MG/L	max					<	11	LBS/DAY
MG/L	max					<	18	LBS/DAY
MG/L	max						11	LBS/DAY
MG/L	max					<	24	LBS/DAY
MG/L	max					<	10	LBS/DAY
MG/L	max					<	4	LBS/DAY
MG/L	max					<	10	LBS/DAY
MG/L	max					<	10	LBS/DAY
MG/L	max					<	2	LBS/DAY
MG/L	max					<	2	LBS/DAY
MG/L	max					<	4	LBS/DAY
MG/L	max					<	14	LBS/DAY
MG/L	max					<	8	LBS/DAY
MG/L	max					<	2	LBS/DAY
MG/L	max					<	4	LBS/DAY
MG/L	max					<	2	LBS/DAY
MG/L	max					<	2	LBS/DAY
MG/L	max					<	3	LBS/DAY
MG/L	max					<	3	LBS/DAY
MG/L	max					<	5	LBS/DAY
MG/L	max					<	2	LBS/DAY
MG/L	max					<	2	LBS/DAY
MG/L	max					<	2	LBS/DAY
MG/L	max					<	3	LBS/DAY
MG/L	max					<	3	LBS/DAY
MG/L	max					<	3	LBS/DAY
MG/L	max					<	6	LBS/DAY
MG/L	max					<	5	LBS/DAY

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

MG/L	max	<	6 LBS/DAY
MG/L	max	<	6 LBS/DAY
MG/L	max	<	7 LBS/DAY
MG/L	max	<	6 LBS/DAY
MG/L	max	<	5 LBS/DAY
MG/L	max	<	8 LBS/DAY
MG/L	max	<	5 LBS/DAY
MG/L	max	<	6 LBS/DAY
MG/L	max	<	5 LBS/DAY





# Electronic Filing - Received, Clerk's Office, September 4, 2008

Q2_VALUE	Q2_UNIT	Q2_LSEN	Q2_LVAL	Q2_LUNIT	Q2_LTYPE	Q2_VLEVE	Q2_VCOD	Q2_RNCC
50	LBS/DAY	<=	824.8	LBS/DAY	max			
30	LBS/DAY	<=	824.8	LBS/DAY	max			
115	LBS/DAY	<=	824.8	LBS/DAY	max			
47	LBS/DAY	<=	824.8	LBS/DAY	max			
64	LBS/DAY	<=	824.8	LBS/DAY	max			
79	LBS/DAY	<=	824.8	LBS/DAY	max			
40	LBS/DAY	<=	824.8	LBS/DAY	max			
75	LBS/DAY	<=	824.8	LBS/DAY	max			
35	LBS/DAY	<=	824.8	LBS/DAY	max			
35	LBS/DAY	<=	824.8	LBS/DAY	max			
72	LBS/DAY	<=	824.8	LBS/DAY	max			
360	LBS/DAY	<=	824.8	LBS/DAY	max			
335	LBS/DAY	<=	824.8	LBS/DAY	max			
774	LBS/DAY	<=	824.8	LBS/DAY	max			
206	LBS/DAY	<=	824.8	LBS/DAY	max			
319	LBS/DAY	<=	824.8	LBS/DAY	max			
207	LBS/DAY	<=	824.8	LBS/DAY	max			
7	LBS/DAY	<=	824.8	LBS/DAY	max			
9	LBS/DAY	<=	824.8	LBS/DAY	max			
608	LBS/DAY	<=	824.8	LBS/DAY	max			
657	LBS/DAY	<=	824.8	LBS/DAY	max			
34	LBS/DAY	<=	824.8	LBS/DAY	max			
164	LBS/DAY	<=	824.8	LBS/DAY	max			
16	LBS/DAY	<=	824.8	LBS/DAY	max			
59	LBS/DAY	<=	824.8	LBS/DAY	max			
20	LBS/DAY	<=	824.8	LBS/DAY	max			
55	LBS/DAY	<=	824.8	LBS/DAY	max			
18	LBS/DAY	<=	824.8	LBS/DAY	max			
8	LBS/DAY	<=	824.8	LBS/DAY	max			
36	LBS/DAY	<=	824.8	LBS/DAY	max			
59	LBS/DAY	<=	824.8	LBS/DAY	max			
2	LBS/DAY	<=	824.8	LBS/DAY	max			
2	LBS/DAY	<=	824.8	LBS/DAY	max			
21	LBS/DAY	<=	824.8	LBS/DAY	max			
57	LBS/DAY	<=	824.8	LBS/DAY	max			
55	LBS/DAY	<=	824.8	LBS/DAY	max			
2	LBS/DAY	<=	824.8	LBS/DAY	max			
14	LBS/DAY	<=	824.8	LBS/DAY	max			
2	LBS/DAY	<=	824.8	LBS/DAY	max			
3	LBS/DAY	<=	824.8	LBS/DAY	max			
3	LBS/DAY	<=	824.8	LBS/DAY	max			
3	LBS/DAY	<=	824.8	LBS/DAY	max			
17	LBS/DAY	<=	824.8	LBS/DAY	max			
3	LBS/DAY	<=	824.8	LBS/DAY	max			
3	LBS/DAY	<=	824.8	LBS/DAY	max			
3	LBS/DAY	<=	824.8	LBS/DAY	max			
3	LBS/DAY	<=	824.8	LBS/DAY	max			
3	LBS/DAY	<=	824.8	LBS/DAY	max			
3	LBS/DAY	<=	824.8	LBS/DAY	max			
8	LBS/DAY	<=	824.8	LBS/DAY	max			
7	LBS/DAY	<=	824.8	LBS/DAY	max			

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

7 LBS/DAY <=	824.8 LBS/DAY max
7 LBS/DAY <=	824.8 LBS/DAY max
7 LBS/DAY <=	824.8 LBS/DAY max
7 LBS/DAY <=	824.8 LBS/DAY max
5 LBS/DAY <=	824.8 LBS/DAY max
28 LBS/DAY <=	824.8 LBS/DAY max
6 LBS/DAY <=	824.8 LBS/DAY max
6 LBS/DAY <=	824.8 LBS/DAY max
6 LBS/DAY <=	824.8 LBS/DAY max



**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Q2\_RNCR VIOL\_LEVI VIOL\_COD RNC\_COD RNC\_RESOLVED

**EXHIBIT 9**

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

PermitID	DB	Name	Address	City	State	ZIP	Status	Designation
IL0000205	ICIS-NPDE	CONOCO	F900 SOUT	ROXANA	IL	62084	Effective	Major

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Ownership PIPE	Desc	PARAMTR Name	MONLOCN Name	PERIOD	DATE
Privately owned	1	610 Nitrogen, a	1 Effluent gr	1	20040430
					20040531
					20040630
					20040731
					20040831
					20040930
					20041031
					20041130
					20041231
					20050131
					20050228
					20050331
					20050430
					20050531
					20050630
					20050731
					20050831
					20050930
					20051031
					20051130
					20051231
					20060131
					20060228
					20060331
					20060430
					20060531
					20060630
					20060731
					20060831
					20060930
					20061031
					20061130
					20061231
20070131					
20070228					
20070331					
20070430					
20070531					
20070630					
20070731					
20070831					
20070930					
20071031					
20071130					
20071231					
20080131					
20080229					
20080331					
	2	610 Nitrogen, a	1 Effluent gr	1	20040430
					20040531
					20040630

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

20040731  
20040831  
20040930  
20041031  
20041130  
20041231  
20050131  
20050228  
20050331  
20050430  
20050531  
20050630  
20050731  
20050831  
20050930  
20051031  
20051130  
20051231  
20060131  
20060228  
20060331  
20060430  
20060531  
20060630  
20060731  
20060831  
20060930  
20061031  
20061130  
20061231  
20070131  
20070228  
20070331  
20070430  
20070531  
20070630  
20070731  
20070831  
20070930  
20071031  
20071130  
20071231  
20080131  
20080229  
20080331

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C1\_VALQ C1\_VALUEC1\_UNIT C1\_LSEN&C1\_LVAL C1\_LUNIT C1\_LTYPEC1\_VLEVE C1\_VCODI

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C1_RNCC	C1_RNCR	C2_VALQ	C2_VALUE	C2_UNIT	C2_LSEN	C2_LVAL	C2_LUNIT	C2_LTYPE
			1.7	MG/L	<=	10.5	MG/L	avg

MG/L <= 10.5 MG/L avg

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C2_VLEVE	C2_VCODI	C2_RNCC	C2_RNCR	C3_VALQ	C3_VALUE	C3_UNIT	C3_LSENS	C3_LVAL
					4.8	MG/L	<=	21

MG/L <= 21















**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Q2\_RNCR VIOL\_LEV|VIOL\_COE|RNC\_COD|RNC\_RESOLVED

**EXHIBIT 10**



**Electronic Filing - Received, Clerk's Office, September 4, 2008**

PermitID	DB	Name	Address	City	State	ZIP	Status	Designation
IL0001589	ICIS-NPDE	CITGO PE	LEMONT	FLEMONT	IL	60439	Effective	Major



**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Ownership PIPE	Desc	PARAMTR Name	MONLOCN Name	PERIOD	DATE
Privately o	1	610 Nitrogen, a	1 Effluent gr	1	20040131
					20040229
					20040331
					20040430
					20040531
					20040630
					20040731
					20040831
					20040930
					20041031
					20041130
					20041231
					20050131
					20050228
					20050331
					20050430
					20050531
					20050630
					20050731
					20050831
					20050930
					20051031
					20051130
					20051231
					20060131
					20060228
					20060331
					20060430
					20060531
					20060630
					20060731
					20060831
					20060930
					20061031
					20061130
					20061231
					20070131
					20070228
					20070331
					20070430
					20070531
					20070630
					20070731
					20070831
					20070930
					20071031
					20071130
					20071231
					20080131
					20080229
					20080331

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

2	610 Nitrogen, a	1 Effluent grc	1	20040131
				20040229
				20040331
				20040430
				20040531
				20040630
				20040731
				20040831
				20040930
				20041031
				20041130
				20041231
				20050131
				20050228
				20050331
				20050430
				20050531
				20050630
				20050731
				20050831
				20050930
				20051031
				20051130
				20051231
				20060131
				20060228
				20060331
				20060430
				20060531
				20060630
				20060731
				20060831
				20060930
				20061031
				20061130
				20061231
				20070131
				20070228
				20070331
				20070430
				20070531
				20070630
				20070731
				20070831
				20070930
				20071031
				20071130
				20071231
				20080131
				20080229
				20080331

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C1\_VALQ C1\_VALUE C1\_UNIT C1\_LSEN C1\_LVAL C1\_LUNIT C1\_LTYPE C1\_VLEVE C1\_VCODI

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C1_RNCC	C1_RNCR	C2_VALQ	C2_VALUE	C2_UNIT	C2_LSENS	C2_LVAL	C2_LUNIT	C2_LTYPE
			5.72	MG/L	<=	9.4	MG/L	avg
			0.45	MG/L	<=	9.4	MG/L	avg
			0.6	MG/L	<=	9.4	MG/L	avg
			0.35	MG/L	<=	9.4	MG/L	avg
			0.49	MG/L	<=	9.4	MG/L	avg
			0.29	MG/L	<=	9.4	MG/L	avg
			0.42	MG/L	<=	9.4	MG/L	avg
			0.51	MG/L	<=	9.4	MG/L	avg
			0.41	MG/L	<=	9.4	MG/L	avg
			3.14	MG/L	<=	9.4	MG/L	avg
			12.1	MG/L	<=	9.4	MG/L	avg
			4.72	MG/L	<=	9.4	MG/L	avg
			2.29	MG/L	<=	15	MG/L	avg
			0.63	MG/L	<=	9.4	MG/L	avg
			0.57	MG/L	<=	9.4	MG/L	avg
			0.54	MG/L	<=	9.4	MG/L	avg
			0.57	MG/L	<=	9.4	MG/L	avg
			0.65	MG/L	<=	9.4	MG/L	avg
			8.79	MG/L	<=	9.4	MG/L	avg
			5.28	MG/L	<=	9.4	MG/L	avg
			6.62	MG/L	<=	9.4	MG/L	avg
			9.19	MG/L	<=	9.4	MG/L	avg
			5.23	MG/L	<=	9.4	MG/L	avg
			3.19	MG/L	<=	9.4	MG/L	avg
			5.56	MG/L	<=	9.4	MG/L	avg
			9.31	MG/L	<=	9.4	MG/L	avg
			7.49	MG/L	<=	9.4	MG/L	avg
			7.07	MG/L	<=	9.4	MG/L	avg
			6.99	MG/L	<=	9.4	MG/L	avg
			0.71	MG/L	<=	9.4	MG/L	avg
			2.44	MG/L	<=	9.4	MG/L	avg
			0.4	MG/L	<=	9.4	MG/L	avg
			0.6	MG/L	<=	9.4	MG/L	avg
			0.44	MG/L	<=	9.4	MG/L	avg
			0.58	MG/L	<=	9.4	MG/L	avg
			0.42	MG/L	<=	9.4	MG/L	avg
			1.39	MG/L	<=	9.4	MG/L	avg
			1.75	MG/L	<=	9.4	MG/L	avg
			1.47	MG/L	<=	9.4	MG/L	avg
			3.02	MG/L	<=	9.4	MG/L	avg
			2.57	MG/L	<=	9.4	MG/L	avg
			4.21	MG/L	<=	9.4	MG/L	avg
			3.67	MG/L	<=	9.4	MG/L	avg
			4.44	MG/L	<=	9.4	MG/L	avg
			1.8	MG/L	<=	9.4	MG/L	avg
			1.38	MG/L	<=	9.4	MG/L	avg
			2.65	MG/L	<=	9.4	MG/L	avg
			0.94	MG/L	<=	9.4	MG/L	avg
			0.73	MG/L	<=	9.4	MG/L	avg
			0.18	MG/L	<=	9.4	MG/L	avg
			0.21	MG/L	<=	9.4	MG/L	avg



**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C2_VLEVE	C2_VCOD	C2_RNCC	C2_RNCR	C3_VALQ	C3_VALUE	C3_UNIT	C3_LSEN	C3_LVAL
					15	MG/L	<=	26
					0.6	MG/L	<=	26
					0.87	MG/L	<=	26
					0.58	MG/L	<=	26
					0.86	MG/L	<=	26
					0.51	MG/L	<=	26
					0.56	MG/L	<=	26
					1.28	MG/L	<=	26
					0.79	MG/L	<=	26
effluent	E90		0		7.26	MG/L	<=	26
					17.7	MG/L	<=	26
					13	MG/L	<=	26
					1	MG/L	<=	26
					1.44	MG/L	<=	26
					0.75	MG/L	<=	26
					0.9	MG/L	<=	26
					1.04	MG/L	<=	26
					14	MG/L	<=	26
					7.34	MG/L	<=	26
					13.2	MG/L	<=	26
					13.2	MG/L	<=	26
					15.4	MG/L	<=	26
					8.38	MG/L	<=	26
					15.1	MG/L	<=	26
					16	MG/L	<=	26
					15.3	MG/L	<=	26
					17	MG/L	<=	26
					16.4	MG/L	<=	26
					2.29	MG/L	<=	26
					8.68	MG/L	<=	26
					1.21	MG/L	<=	26
					1.4	MG/L	<=	26
					1.06	MG/L	<=	26
					1.02	MG/L	<=	26
					1.49	MG/L	<=	26
					6.26	MG/L	<=	26
					7.86	MG/L	<=	26
					3.71	MG/L	<=	26
					11.8	MG/L	<=	26
					4.72	MG/L	<=	26
					6.7	MG/L	<=	26
					7.16	MG/L	<=	26
					10.8	MG/L	<=	26
					4.76	MG/L	<=	26
					2.83	MG/L	<=	26
					3.68	MG/L	<=	26
					2.02	MG/L	<=	26
					1.8	MG/L	<=	26
					0.28	MG/L	<=	26
					0.54	MG/L	<=	26





**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C3_LUNIT	C3_LTYPE	C3_VLEVE	C3_VCODI	C3_RNCC	C3_RNCR	Q1_VALQ	Q1_VALUE	Q1_UNIT
MG/L	max						228.79	LBS/DAY
MG/L	max						18.92	LBS/DAY
MG/L	max						27.74	LBS/DAY
MG/L	max						13.82	LBS/DAY
MG/L	max						20.05	LBS/DAY
MG/L	max						10.73	LBS/DAY
MG/L	max						15.19	LBS/DAY
MG/L	max						20.71	LBS/DAY
MG/L	max						12.43	LBS/DAY
MG/L	max						125.69	LBS/DAY
MG/L	max						590.37	LBS/DAY
MG/L	max						205.28	LBS/DAY
MG/L	max						27.66	LBS/DAY
MG/L	max						24.34	LBS/DAY
MG/L	max						24.7	LBS/DAY
MG/L	max						17.44	LBS/DAY
MG/L	max						19.43	LBS/DAY
MG/L	max						292.37	LBS/DAY
MG/L	max						172.91	LBS/DAY
MG/L	max						206.71	LBS/DAY
MG/L	max						324.57	LBS/DAY
MG/L	max						195.41	LBS/DAY
MG/L	max						131.38	LBS/DAY
MG/L	max						241.69	LBS/DAY
MG/L	max						388.14	LBS/DAY
MG/L	max						340.65	LBS/DAY
MG/L	max						284.71	LBS/DAY
MG/L	max						294.39	LBS/DAY
MG/L	max						27.99	LBS/DAY
MG/L	max						76.94	LBS/DAY
MG/L	max						16.16	LBS/DAY
MG/L	max						27.82	LBS/DAY
MG/L	max						13.53	LBS/DAY
MG/L	max						17.04	LBS/DAY
MG/L	max						19.82	LBS/DAY
MG/L	max						51.97	LBS/DAY
MG/L	max						57.21	LBS/DAY
MG/L	max						69.43	LBS/DAY
MG/L	max						146.61	LBS/DAY
MG/L	max						97.11	LBS/DAY
MG/L	max						138.75	LBS/DAY
MG/L	max						127.6	LBS/DAY
MG/L	max						194.63	LBS/DAY
MG/L	max						55.03	LBS/DAY
MG/L	max						41.08	LBS/DAY
MG/L	max						90.69	LBS/DAY
MG/L	max						40.71	LBS/DAY
MG/L	max						32.69	LBS/DAY
MG/L	max						9.41	LBS/DAY
MG/L	max						10.15	LBS/DAY





**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Q2_VALUE	Q2_UNIT	Q2_LSENSE	Q2_LVAL	Q2_LUNIT	Q2_LTYPE	Q2_VLEVE	Q2_VCOD	Q2_RNCC
666.84	LBS/DAY	<=	1648.21	LBS/DAY	max			
25.12	LBS/DAY	<=	1648.21	LBS/DAY	max			
44.58	LBS/DAY	<=	1648.21	LBS/DAY	max			
20.9	LBS/DAY	<=	1648.21	LBS/DAY	max			
30.51	LBS/DAY	<=	1648.21	LBS/DAY	max			
15.98	LBS/DAY	<=	1648.21	LBS/DAY	max			
18.22	LBS/DAY	<=	1648.21	LBS/DAY	max			
64.55	LBS/DAY	<=	1648.21	LBS/DAY	max			
24.07	LBS/DAY	<=	1648.21	LBS/DAY	max			
402.9	LBS/DAY	<=	1648.21	LBS/DAY	max			
1062.5	LBS/DAY	<=	1648.21	LBS/DAY	max			
570.79	LBS/DAY	<=	1648.21	LBS/DAY	max			
44.03	LBS/DAY	<=	1648.21	LBS/DAY	max			
59.22	LBS/DAY	<=	1648.21	LBS/DAY	max			
32.65	LBS/DAY	<=	1648.21	LBS/DAY	max			
29.81	LBS/DAY	<=	1648.21	LBS/DAY	max			
33.34	LBS/DAY	<=	1648.21	LBS/DAY	max			
532.13	LBS/DAY	<=	1648.21	LBS/DAY	max			
297.45	LBS/DAY	<=	1648.21	LBS/DAY	max			
496.42	LBS/DAY	<=	1648.21	LBS/DAY	max			
502.3	LBS/DAY	<=	1648.21	LBS/DAY	max			
656.31	LBS/DAY	<=	1648.21	LBS/DAY	max			
347.63	LBS/DAY	<=	1648.21	LBS/DAY	max			
846.61	LBS/DAY	<=	1648.21	LBS/DAY	max			
657.38	LBS/DAY	<=	1648.21	LBS/DAY	max			
838.64	LBS/DAY	<=	1648.21	LBS/DAY	max			
581.54	LBS/DAY	<=	1648.21	LBS/DAY	max			
773.31	LBS/DAY	<=	1648.21	LBS/DAY	max			
103.19	LBS/DAY	<=	1648.21	LBS/DAY	max			
288.28	LBS/DAY	<=	1648.21	LBS/DAY	max			
52.68	LBS/DAY	<=	2212.65	LBS/DAY	max			
78	LBS/DAY	<=	2212.65	LBS/DAY	max			
26.43	LBS/DAY	<=	2212.65	LBS/DAY	max			
27.01	LBS/DAY	<=	2212.65	LBS/DAY	max			
70.02	LBS/DAY	<=	2212.65	LBS/DAY	max			
227.07	LBS/DAY	<=	2212.65	LBS/DAY	max			
234.97	LBS/DAY	<=	2212.65	LBS/DAY	max			
163.09	LBS/DAY	<=	2212.65	LBS/DAY	max			
563.67	LBS/DAY	<=	2212.65	LBS/DAY	max			
161.37	LBS/DAY	<=	2212.65	LBS/DAY	max			
228.99	LBS/DAY	<=	2212.65	LBS/DAY	max			
230.43	LBS/DAY	<=	2212.65	LBS/DAY	max			
368.18	LBS/DAY	<=	2212.65	LBS/DAY	max			
168.24	LBS/DAY	<=	2212.65	LBS/DAY	max			
83.39	LBS/DAY	<=	2212.65	LBS/DAY	max			
146.18	LBS/DAY	<=	2212.65	LBS/DAY	max			
94.91	LBS/DAY	<=	2212.65	LBS/DAY	max			
73.42	LBS/DAY	<=	2212.65	LBS/DAY	max			
16.54	LBS/DAY	<=	2212.65	LBS/DAY	max			
33.96	LBS/DAY	<=	2212.65	LBS/DAY	max			

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Q2\_RNCR VIOL\_LEVI VIOL\_COE RNC\_COD RNC\_RESOLVED

**EXHIBIT 11**

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

PermitID	DB	Name	Address	City	State	ZIP	Status	Designation
IL0004073	ICIS-NPDE	MARATHC	ILLINOIS	FROBINSO	IL	62454	Admin con	Major



**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Ownership PIPE	Desc	PARAMTR Name	MONLOCN Name	PERIOD	DATE
Privately o	1	610 Nitrogen, a	1 Effluent gr	1	20040430
					20040531
					20040630
					20040731
					20040831
					20040930
					20041031
					20041130
					20041231
					20050131
					20050228
					20050331
					20050430
					20050531
					20050630
					20050731
					20050831
					20050930
					20051031
					20051130
					20051231
					20060131
					20060228
					20060331
					20060430
					20060531
					20060630
					20060731
					20060831
					20060930
					20061031
					20061130
					20061231
					20070131
					20070228
					20070331
					20070430
					20070531
					20070630
					20070731
					20070831
					20070930
					20071031
					20071130
					20071231
					20080131
					20080229
					20080331
	2	610 Nitrogen, a	1 Effluent gr	1	20040831
					20060331
					20071031

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

3	610 Nitrogen, a	1 Effluent gr	20080331
			1 20040731
			20050131
			20050831
			20060131
			20061130
			20061231
			20070131
			20071031
			20080331

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C1\_VALQ C1\_VALUE C1\_UNIT C1\_LSEN C1\_LVAL C1\_LUNIT C1\_LTYPE C1\_VLEVE C1\_VCODI

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C1\_RNCC C1\_RNCR C2\_VALQ C2\_VALUE C2\_UNIT C2\_LSEN C2\_LVAL C2\_LUNIT C2\_LTYPE

MG/L

MG/L avg

Electronic Filing - Received, Clerk's Office, September 4, 2008

C2_VLEVE	C2_VCOD	C2_RNCC	C2_RNCR	C3_VALQ	C3_VALUE	C3_UNIT	C3_LSEN	C3_LVAL
					0.15	MG/L		
			<		0.02	MG/L		
					0.19	MG/L		
					0.42	MG/L		
					0.76	MG/L		
					1.4	MG/L		
					0.04	MG/L		
					0.07	MG/L		
					0.09	MG/L		
					0.07	MG/L		
					0.05	MG/L		
					0.05	MG/L		
			<		0.07	MG/L		
					0.07	MG/L		
					0.52	MG/L		
					0.07	MG/L		
					0.35	MG/L		
					0.07	MG/L		
					0.07	MG/L		
					0.07	MG/L		
					0.58	MG/L		
					0.07	MG/L		
					0.07	MG/L		
					0.07	MG/L		
					0.19	MG/L		
					0.07	MG/L		
					0.07	MG/L		
					0.34	MG/L		
					0.2	MG/L		
					0.11	MG/L		
					0.08	MG/L		
					0.07	MG/L		
					0.07	MG/L		
					0.07	MG/L		
					0.07	MG/L		
					0.11	MG/L		
					0.07	MG/L		
					0.52	MG/L		
					0.11	MG/L		
					0.09	MG/L		
					0.49	MG/L		
					0.75	MG/L		
					0.09	MG/L		
					0.07	MG/L		
					0.07	MG/L		
					0.07	MG/L		
					2.68	MG/L		
					1.72	MG/L		
					0.23	MG/L		
					0.32	MG/L		

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

				3.35 MG/L
				0.9 MG/L
				0.09 MG/L
				0.44 MG/L
				0.12 MG/L
				0.34 MG/L
				0.34 MG/L
				0.15 MG/L
				0.52 MG/L
RNC	D80	N	0	MG/L

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

C3_LUNIT	C3_LTYPE	C3_VLEVE	C3_VCODI	C3_RNCC	C3_RNCR	Q1_VALQ	Q1_VALUE	Q1_UNIT
MG/L	max						0.77	LBS/DAY
MG/L	max							
MG/L	max						0.56	LBS/DAY
MG/L	max						1.45	LBS/DAY
MG/L	max						1.91	LBS/DAY
MG/L	max						7.15	LBS/DAY
MG/L	max						0.15	LBS/DAY
MG/L	max						0.16	LBS/DAY
MG/L	max						0.83	LBS/DAY
MG/L	max						0.39	LBS/DAY
MG/L	max						0.31	LBS/DAY
MG/L	max						0.13	LBS/DAY
MG/L	max						1.23	LBS/DAY
MG/L	max						2.17	LBS/DAY
MG/L	max						1.5	LBS/DAY
MG/L	max						2.42	LBS/DAY
MG/L	max						1.61	LBS/DAY
MG/L	max						1.44	LBS/DAY
MG/L	max						1.5	LBS/DAY
MG/L	max						2.31	LBS/DAY
MG/L	max						1.64	LBS/DAY
MG/L	max						1.35	LBS/DAY
MG/L	max						1.56	LBS/DAY
MG/L	max						1.97	LBS/DAY
MG/L	max						1.89	LBS/DAY
MG/L	max						1.35	LBS/DAY
MG/L	max						1.51	LBS/DAY
MG/L	max						2.26	LBS/DAY
MG/L	max						2.46	LBS/DAY
MG/L	max						1.84	LBS/DAY
MG/L	max						1.63	LBS/DAY
MG/L	max						1.95	LBS/DAY
MG/L	max						1.68	LBS/DAY
MG/L	max						1.38	LBS/DAY
MG/L	max						1.58	LBS/DAY
MG/L	max						2	LBS/DAY
MG/L	max						1.43	LBS/DAY
MG/L	max						4.69	LBS/DAY
MG/L	max						1.33	LBS/DAY
MG/L	max						1.71	LBS/DAY
MG/L	max						2.66	LBS/DAY
MG/L	max						3.15	LBS/DAY
MG/L	max						1.35	LBS/DAY
MG/L	max						1.62	LBS/DAY
MG/L	max						1.61	LBS/DAY
MG/L	max						1.96	LBS/DAY
MG/L	max						8.05	LBS/DAY
MG/L	max							
MG/L	max							



**Electronic Filing - Received, Clerk's Office, September 4, 2008**

MG/L	max				
MG/L	max				
MG/L	max				
MG/L	max				
MG/L	max				
MG/L	max	RNC	D80	K	1
MG/L	max	RNC	D80	K	1
MG/L	max				
MG/L	max				
MG/L	max	RNC	D80	K	0

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Q1\_LSEN Q1\_LVAL Q1\_LUNIT Q1\_LTYPE Q1\_VLEVE Q1\_VCOD Q1\_RNCC Q1\_RNCR Q2\_VALQ

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

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LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

LBS/DAY avg

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Q2_VALUE	Q2_UNIT	Q2_LSENSE	Q2_LVAL	Q2_LUNIT	Q2_LTYPE	Q2_VLEVE	Q2_VCOD	Q2_RNCC
4.41	LBS/DAY			LBS/DAY	max			
4.4	LBS/DAY			LBS/DAY	max			
6.65	LBS/DAY			LBS/DAY	max			
7.93	LBS/DAY			LBS/DAY	max			
39.35	LBS/DAY			LBS/DAY	max			
1.23	LBS/DAY			LBS/DAY	max			
1.43	LBS/DAY			LBS/DAY	max			
2.5	LBS/DAY			LBS/DAY	max			
1.99	LBS/DAY			LBS/DAY	max			
1.61	LBS/DAY			LBS/DAY	max			
0.57	LBS/DAY			LBS/DAY	max			
1.62	LBS/DAY			LBS/DAY	max			
7.22	LBS/DAY			LBS/DAY	max			
1.92	LBS/DAY			LBS/DAY	max			
7.94	LBS/DAY			LBS/DAY	max			
2.28	LBS/DAY			LBS/DAY	max			
1.87	LBS/DAY			LBS/DAY	max			
2.45	LBS/DAY			LBS/DAY	max			
8.13	LBS/DAY			LBS/DAY	max			
2.01	LBS/DAY			LBS/DAY	max			
1.62	LBS/DAY			LBS/DAY	max			
1.86	LBS/DAY			LBS/DAY	max			
2.47	LBS/DAY			LBS/DAY	max			
5.57	LBS/DAY			LBS/DAY	max			
1.77	LBS/DAY			LBS/DAY	max			
1.91	LBS/DAY			LBS/DAY	max			
7.01	LBS/DAY			LBS/DAY	max			
5.48	LBS/DAY			LBS/DAY	max			
2.36	LBS/DAY			LBS/DAY	max			
2.25	LBS/DAY			LBS/DAY	max			
2.61	LBS/DAY			LBS/DAY	max			
2.51	LBS/DAY			LBS/DAY	max			
2.18	LBS/DAY			LBS/DAY	max			
2.45	LBS/DAY			LBS/DAY	max			
2.79	LBS/DAY			LBS/DAY	max			
1.92	LBS/DAY			LBS/DAY	max			
18.52	LBS/DAY			LBS/DAY	max			
2.12	LBS/DAY			LBS/DAY	max			
3.3	LBS/DAY			LBS/DAY	max			
11.07	LBS/DAY			LBS/DAY	max			
12.89	LBS/DAY			LBS/DAY	max			
1.84	LBS/DAY			LBS/DAY	max			
1.99	LBS/DAY			LBS/DAY	max			
2.19	LBS/DAY			LBS/DAY	max			
2.46	LBS/DAY			LBS/DAY	max			
36.67	LBS/DAY			LBS/DAY	max			

**Electronic Filing - Received, Clerk's Office, September 4, 2008**

Q2\_RNCR VIOL\_LEVI VIOL\_COE RNC\_COD RNC\_RESOLVED