



## Department of Public Works

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7/24/2013

Ms. April Layher  
Water Enforcement  
ADEQ  
5301 Northshore Drive  
North Little Rock, AR 72118

Wastewater Department  
Kathryn Catlin  
Wastewater Systems Manager  
1508 Silver Valley Road  
Harrison, Arkansas 72601  
Office: 870.741.5527  
Fax: 870.741.0318  
[www.cityofharrison.com](http://www.cityofharrison.com)  
[kathryn.catlin@cityofharrison.com](mailto:kathryn.catlin@cityofharrison.com)

Re: Harrison Wastewater Treatment Plant – Permit AR0034321 Phosphorus Data

Dear April:

Per your email request dated July 23, 2013, enclosed find copies of the City of Harrison's Discharge Monitoring Reports for the years 2008, 2009, 2010, 2011, 2012, and 2013 to date with the Mon Daily Mx label for Total Phosphorus crossed thru and 7 Day Avg written in. As previously stated the values submitted are the same, so no revision to the values was made except to correct errors on the May 2009 and November 2010 DMRs.

Please contact me if you have any questions or require any additional information.

Sincerely,

Kathryn Catlin  
Wastewater Systems Manager

DMR Copy of Record

**Permit**  
 Permit #: **AR0034321** | Permittee: **HARRISON, CITY OF** | Facility: **HARRISON, CITY OF**  
 Major: **Yes** | Permittee Address: **1508 SILVER VALLEY RD  
HARRISON, AR 72601** | Facility Location: **1508 SILVER VALLEY RD  
(SEC-2 TWP-18N RNG-20W)  
HARRISON, AR 72601**  
 Permitted Feature: **001  
External Outfall** | Discharge: **001-A  
001-MONTHLY-TRTD MUNICIPAL WW**  
**Report Dates & Status**  
 Monitoring Period: **From 01/01/13 to 01/31/13** | DMR Due Date: **02/25/13** | Status: **NetDMR Validated**  
**Considerations for Form Completion**  
 REPORT FLOW AS MONTHLY AVG. & DAILY MAX. IN MGD (MILLION GALLONS/DAY). REPORT DISSOLVED OXYGEN AS AMONTHLY AVG MINIMUM. SEE PART IV,#27(A). SEE CONDITION #11 OF PARTIII.\*\* 05-00054  
**Principal Executive Officer**  
 First Name: **Kathryn** | Title: **WW Systems Manager** | Telephone: **870-741-5527**  
 Last Name: **Catlin**  
**No Data Indicator (NODI)**  
 Form NODI: **--**

Code	Parameter Name	Monitoring Location	Season	# Param.	NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type								
						Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1				Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample					=	6				19 - mg/L	01/07 - Weekly	GR - GRAB					
					Permit Req.					>=	5 MO AV MN					19 - mg/L	0	01/07 - Weekly	GR - GRAB			
					Value NODI																	
00400	pH	1 - Effluent Gross	0	--	Sample					=	6.6			=	7.2	12 - SU	01/07 - Weekly	GR - GRAB				
					Permit Req.					>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU	0	01/07 - Weekly	GR - GRAB			
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	91.6				=	8.5		=	20.5	19 - mg/L	01/07 - Weekly	24 - COMP24				
					Permit Req.	<=	325 MO AVG			<=	15 MO AVG			<=	22.5 7 DA AVG	19 - mg/L	0	01/07 - Weekly	24 - COMP24			
					Value NODI																	
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	1	--	Sample	=	3.2				=	0.3		=	0.8	19 - mg/L	01/07 - Weekly	24 - COMP24				
					Permit Req.	<=	106 MO AVG			<=	4.9 MO AVG			<=	12.2 7 DA AVG	19 - mg/L	0	01/07 - Weekly	24 - COMP24			
					Value NODI																	
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	=	51.4				=	4.6		=	6.9	19 - mg/L	01/07 - Weekly	24 - COMP24				
					Permit Req.																	
					Value NODI																	
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	1.625	=	4.088	03 - MGD							01/01 - Daily	TM - TOTALZ				
					Permit Req.																	
					Value NODI																	
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample									=	0.085	19 - mg/L	01/07 - Weekly	GR - GRAB				
					Permit Req.												<=	.1 INST MAX	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Value NODI																	
74055	Coliform, fecal general	1 - Effluent Gross	1	--	Sample						=	4		=	5	13 - #/100mL	01/07 - Weekly	GR - GRAB				
					Permit Req.																	
					Value NODI																	
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	=	27.2										19 - mg/L	01/07 - Weekly	24 - COMP24			
					Permit Req.	<=	217 MO AVG															
					Value NODI																	

**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**  
 No attachments.  
 Report Last Saved By  
**HARRISON, CITY OF**  
 User: **kathryn.catlin@cityofharrison.com** | Date/Time: **2013-06-24 14:33 (Time Zone: -05:00)**  
 Name: **Kathryn Catlin**  
 E-Mail: **kathryn.catlin@cityofharrison.com**

DMR Copy of Record

**Permit**  
 Permit #: **AR0034321** | Permittee: **HARRISON, CITY OF** | Facility: **HARRISON, CITY OF**  
 Major: **Yes** | Permittee Address: **1508 SILVER VALLEY RD  
HARRISON, AR 72601** | Facility Location: **1508 SILVER VALLEY RD  
(SEC-2 TWP-18N RNG-20W)  
HARRISON, AR 72601**  
 Permitted Feature: **001  
External Outfall** | Discharge: **001-A  
001-MONTHLY-TRTD MUNICIPAL WW**  
**Report Dates & Status**  
 Monitoring Period: **From 02/01/13 to 02/28/13** | DMR Due Date: **03/25/13** | Status: **NetDMR Validated**

**Considerations for Form Completion**  
 REPORT FLOW AS MONTHLY AVG. & DAILY MAX. IN MGD (MILLION GALLONS/DAY), REPORT DISSOLVED OXYGEN AS AMONTHLY AVG MINIMUM, SEE PART IV,#27(A), SEE CONDITION #11 OF PARTIII.\*\* 05-00054

**Principal Executive Officer**  
 First Name: | Title: | Telephone:  
 Last Name:

No Data Indicator (NODI)

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type				
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units		
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample					=	8.9					19 - mg/L	01/07 - Weekly	GR - GRAB			
					Permit Req.					>=	5 MO AV MN						19 - mg/L	0	01/07 - Weekly	GR - GRAB	
					Value NODI																
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.1		=	7.4		12 - SU	01/07 - Weekly	GR - GRAB			
					Permit Req.					>=	6 MINIMUM		<=	9 MAXIMUM		12 - SU	0	01/07 - Weekly	GR - GRAB		
					Value NODI																
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	164					=	7.6		=	17.5		19 - mg/L			
					Permit Req.	<=	325 MO AVG				<=	15 MO AVG		<=	22.5 7 DA AVG		19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Value NODI																
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	1	--	Sample	=	5.7					=	0.25		=	0.76		19 - mg/L			
					Permit Req.	<=	106 MO AVG				<=	4.9 MO AVG		<=	12.2 7 DA AVG		19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Value NODI																
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	=	74.4					=	3.81		=	5.15		19 - mg/L			
					Permit Req.		Req Mon MO AVG					Req Mon MO AVG		Req Mon-DAILY MX		19 - mg/L	0	01/07 - Weekly	24 - COMP24		
					Value NODI																
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	1.984	=	2.989		03 - MGD							19 - mg/L			
					Permit Req.		Req Mon MO AVG				Req Mon DAILY MX		03 - MGD					0	01/01 - Daily	TM - TOTALZ	
					Value NODI																
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample							=	0.08					19 - mg/L			
					Permit Req.							<=	.1 INST MAX				19 - mg/L	0	01/07 - Weekly	GR - GRAB	
					Value NODI																
74055	Coliform, fecal general	1 - Effluent Gross	1	--	Sample							=	1		=	17		13 - #/100mL			
					Permit Req.							<=	1000 30DA GEO		<=	2000 7 DA GEO		13 - #/100mL	0	01/07 - Weekly	GR - GRAB
					Value NODI																
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	=	36.9					=	2		=	3.1		19 - mg/L			
					Permit Req.	<=	217 MO AVG					<=	10 MO AVG		<=	15 7 DA AVG		19 - mg/L	0	01/07 - Weekly	24 - COMP24
					Value NODI																

**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

No attachments.

Report Last Saved By  
HARRISON, CITY OF

User: kathryn.catlin@cityofharrison.com  
 Name: Kathryn Catlin  
 E-Mail: kathryn.catlin@cityofharrison.com

Date/Time: 2013-03-12 14:02 (Time Zone: -05:00)

DMR Copy of Record

**Permit**  
 Permit #: **AR0034321** | Permittee: **HARRISON, CITY OF** | Facility: **HARRISON, CITY OF**  
 Major: **Yes** | Permittee Address: **1508 SILVER VALLEY RD  
HARRISON, AR 72601** | Facility Location: **1508 SILVER VALLEY RD  
(SEC-2 TWP-18N RNG-20W)  
HARRISON, AR 72601**  
 Permitted Feature: **001  
External Outfall** | Discharge: **001-A  
001-MONTHLY-TRTD MUNICIPAL WW**  
**Report Dates & Status**  
 Monitoring Period: **From 03/01/13 to 03/31/13** | DMR Due Date: **04/25/13** | Status: **NetDMR Validated**  
**Considerations for Form Completion**  
 REPORT FLOW AS MONTHLY AVG. & DAILY MAX. IN MGD (MILLION GALLONS/DAY). REPORT DISSOLVED OXYGEN AS AMONTHLY AVG MINIMUM. SEE PART IV,#27(A). SEE CONDITION #11 OF PARTIII.\*\* 05-00054  
**Principal Executive Officer**  
 First Name: | Title: | Telephone:  
 Last Name:  
 No Data Indicator (NODI)

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading				Quality or Concentration				Units	# of Ex.	Frequency of Analysis	Sample Type				
					Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 1	Value 1	Qualifier 2	Value 2					Qualifier 3	Value 3		
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample				=	10					19 - mg/L	0	01/07 - Weekly	GR - GRAB		
					Permit Req.				>=	5 MO AV MN					19 - mg/L	0	01/07 - Weekly	GR - GRAB		
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample				=	7.2		=	7.4	12 - SU	0	01/07 - Weekly	GR - GRAB			
					Permit Req.				>=	6 MINIMUM		<=	9 MAXIMUM	12 - SU	0	01/07 - Weekly	GR - GRAB			
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	119			26 - lb/d		=	7.8	=	12.5	19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Permit Req.	<=	325 MO AVG			26 - lb/d		<=	15 MO AVG	<=	22.5 7 DA AVG	19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Value NODI															
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	1	--	Sample	=	6.4			26 - lb/d		=	0.4	=	1.2	19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Permit Req.	<=	106 MO AVG			26 - lb/d		<=	4.9 MO AVG	<=	12.2 7 DA AVG	19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Value NODI															
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	=	53.8			26 - lb/d		=	3.2	=	3.6	19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Permit Req.		Req Mon MO AVG			26 - lb/d			Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	1.946	=	3.026	03 - MGD						0	01/01 - Daily	TM - TOTALZ		
					Permit Req.		Req Mon MO AVG			Req Mon DAILY MX	03 - MGD									
					Value NODI															
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample							=	0.06	19 - mg/L	0	01/07 - Weekly	GR - GRAB			
					Permit Req.								<=	.1 INST MAX	19 - mg/L	0	01/07 - Weekly	GR - GRAB		
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	1	--	Sample							=	7	=	88	13 - #/100mL	0	01/07 - Weekly	GR - GRAB	
					Permit Req.								<=	1000 30DA GEO	<=	2000 7 DA GEO	13 - #/100mL	0	01/07 - Weekly	GR - GRAB
					Value NODI															
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	=	39.6			26 - lb/d		=	2.3	=	4.1	19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Permit Req.	<=	217 MO AVG			26 - lb/d		<=	10 MO AVG	<=	15 7 DA AVG	19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Value NODI															

**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**  
 No attachments.  
 Report Last Saved By  
**HARRISON, CITY OF**  
 User: kathryn.catlin@cityofharrison.com | Date/Time: 2013-04-11 13:58 (Time Zone: -05:00)  
 Name: Kathryn Catlin  
 E-Mail: kathryn.catlin@cityofharrison.com



DMR Copy of Record

Permit  
 Permit #: AR0034321  
 Major: Yes  
 Permitted Feature: 001 External Outfall  
 Discharge: 001-A 001-MONTHLY-TRTD MUNICIPAL WW  
 Permittee: HARRISON, CITY OF  
 Permittee Address: 1508 SILVER VALLEY RD HARRISON, AR 72601  
 Facility: HARRISON, CITY OF  
 Facility Location: 1508 SILVER VALLEY RD (SEC-2 TWP-18N RNG-20W) HARRISON, AR 72601

Report Dates & Status  
 Monitoring Period: From 04/01/13 to 04/30/13  
 DMR Due Date: 05/25/13  
 Status: NetDMR Validated

Considerations for Form Completion  
 REPORT FLOW AS MONTHLY AVG. & DAILY MAX. IN MGD (MILLION GALLONS/DAY). REPORT DISSOLVED OXYGEN AS AMONTHLY AVG MINIMUM. SEE PART IV,#27(A). SEE CONDITION #11 OF PARTIII.\*\* 05-00054

Principal Executive Officer  
 First Name:  
 Last Name:  
 Title:  
 Telephone:

No Data Indicator (NODI)  
 Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type	
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample					=	7.8					19 - mg/L	01/07 - Weekly	GR - GRAB
					Permit Req.					>=	5 MO AV MN					19 - mg/L	01/07 - Weekly	GR - GRAB
					Value NODI													
00400	pH	1 - Effluent Gross	0	--	Sample					=	6.9			=	7.1	12 - SU	01/07 - Weekly	GR - GRAB
					Permit Req.					>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU	01/07 - Weekly	GR - GRAB
					Value NODI													
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	115.8			=	6.8		=	13	19 - mg/L	01/07 - Weekly	24 - COMP24	
					Permit Req.	<=	325 MO AVG			<=	15 MO AVG			<=	22.5 7 DA AVG	19 - mg/L	01/07 - Weekly	24 - COMP24
					Value NODI													
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	=	12.6			=	0.8		=	1.9	19 - mg/L	01/07 - Weekly	24 - COMP24	
					Permit Req.	<=	39 MO AVG			<=	1.8 MO AVG			<=	4.6 7 DA AVG	19 - mg/L	01/07 - Weekly	24 - COMP24
					Value NODI													
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	=	38.1			=	2.3		=	5.4	19 - mg/L	01/07 - Weekly	24 - COMP24	
					Permit Req.		Req Mon MO AVG				Req Mon MO AVG			Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	24 - COMP24	
					Value NODI													
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	1.995	=	4.065						03 - MGD	01/01 - Daily	TM - TOTALZ	
					Permit Req.		Req Mon MO AVG			Req Mon DAILY MX	03 - MGD					01/01 - Daily	TM - TOTALZ	
					Value NODI													
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample							=	0.07	19 - mg/L	01/07 - Weekly	GR - GRAB		
					Permit Req.							<=	.1 INST MAX	19 - mg/L	01/07 - Weekly	GR - GRAB		
					Value NODI													
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample					=	61		=	56	13 - #/100mL	01/07 - Weekly	GR - GRAB	
					Permit Req.					<=	200 30DA GEO			<=	400 7 DA GEO	13 - #/100mL	01/07 - Weekly	GR - GRAB
					Value NODI													
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	=	40.2			=	2.6		=	3	19 - mg/L	01/07 - Weekly	24 - COMP24	
					Permit Req.	<=	217 MO AVG			<=	10 MO AVG			<=	15 7 DA AVG	19 - mg/L	01/07 - Weekly	24 - COMP24
					Value NODI													

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  
 No attachments.  
 Report Last Saved By  
 HARRISON, CITY OF

User: kathryn.catlin@cityofharrison.com  
 Name: Kathryn Catlin  
 E-Mail: kathryn.catlin@cityofharrison.com  
 Date/Time: 2013-05-20 10:46 (Time Zone: -05:00)

DMR Copy of Record

Permit  
 Permit #: **AR0034321** | Permittee: **HARRISON, CITY OF** | Facility: **HARRISON, CITY OF**  
 Major: **Yes** | Permittee Address: **1508 SILVER VALLEY RD  
 HARRISON, AR 72601** | Facility Location: **1508 SILVER VALLEY RD  
 (SEC-2 TWP-18N RNG-20W)  
 HARRISON, AR 72601**  
 Permitted Feature: **001  
 External Outfall** | Discharge: **001-A  
 001-MONTHLY-TRTD MUNICIPAL WW**

Report Dates & Status  
 Monitoring Period: **From 05/01/13 to 05/31/13** | DMR Due Date: **06/25/13** | Status: **NetDMR Validated**

Considerations for Form Completion  
 REPORT FLOW AS MONTHLY AVG. & DAILY MAX. IN MGD (MILLION GALLONS/DAY). REPORT DISSOLVED OXYGEN AS AMONTHLY AVG MINIMUM. SEE PART IV.#27(A). SEE CONDITION #11 OF PARTIII.\*\* 05-00054

Principal Executive Officer  
 First Name: | Title: | Telephone:

Last Name:  
 No Data Indicator (NODI)

Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type						
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units				
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample																		
					Permit Req.					=	8.1												
					Value NODI					>=	5 MO AV MN												
00400	pH	1 - Effluent Gross	0	--	Sample																		
					Permit Req.					=	7												
					Value NODI					>=	6 MINIMUM												
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	82.3																
					Permit Req.	<=	325 MO AVG																
					Value NODI																		
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	=	3.2																
					Permit Req.	<=	39 MO AVG																
					Value NODI																		
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	=	20.3																
					Permit Req.		Req Mon MO AVG																
					Value NODI																		
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	2.242																
					Permit Req.		Req Mon MO AVG																
					Value NODI																		
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample																		
					Permit Req.																		
					Value NODI																		
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample																		
					Permit Req.																		
					Value NODI																		
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	=	40.5																
					Permit Req.	<=	217 MO AVG																
					Value NODI																		

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  
 No attachments.

Report Last Saved By  
 HARRISON, CITY OF

User: kathryn.catlin@cityofharrison.com | Date/Time: 2013-06-18 10:15 (Time Zone: -05:00)  
 Name: Kathryn Catlin  
 E-Mail: kathryn.catlin@cityofharrison.com

DMR Copy of Record

**Permit**  
 Permit #: AR0034321  
 Major: Yes  
 Permitted Feature: 001 External Outfall

Permittee: HARRISON, CITY OF  
 Permittee Address: 1508 SILVER VALLEY RD HARRISON, AR 72601  
 Discharge: 001-A 001-MONTHLY-TRTD MUNICIPAL WW

Facility: HARRISON, CITY OF  
 Facility Location: 1508 SILVER VALLEY RD (SEC-2 TWP-18N RNG-20W) HARRISON, AR 72601

**Report Dates & Status**  
 Monitoring Period: From 07/01/12 to 07/31/12  
 DMR Due Date: 08/25/12  
 Status: NetDMR Validated

**Considerations for Form Completion**  
 REPORT FLOW AS MONTHLY AVG. & DAILY MAX. IN MGD (MILLION GALLONS/DAY). REPORT DISSOLVED OXYGEN AS AMONTHLY AVG MINIMUM. SEE PART IV,#27(A). SEE CONDITION #11 OF PARTIII.\*\* 05-00054

**Principal Executive Officer**  
 First Name: Kathryn  
 Last Name: Catlin  
 Title: WW Systems Manager  
 Telephone: 870-741-5527

**No Data Indicator (NODI)**  
 Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			Units	# of Ex.	Frequency of Analysis	Sample Type						
					Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3										
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample															
					Permit Req.															
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample															
					Permit Req.															
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	74.1														
					Permit Req.	<=	325 MO AVG													
					Value NODI															
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	7.3														
					Permit Req.	<=	39 MO AVG													
					Value NODI															
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	47.2														
					Permit Req.		Req Mon MO AVG													
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	2.018		2.605												
					Permit Req.		Req Mon MO AVG													
					Value NODI															
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample															
					Permit Req.															
					Value NODI															
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample															
					Permit Req.															
					Value NODI															
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	30.9														
					Permit Req.	<=	217 MO AVG													
					Value NODI															

**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**  
 No attachments.

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

User: kathryn.catlin@cityofharrison.com  
 Name: Kathryn Catlin  
 E-Mail: kathryn.catlin@cityofharrison.com

Date/Time: 2012-08-09 14:08 (Time Zone: -05:00)







DMR Copy of Record

**Permit**  
 Permit #: **AR0034321** | Permittee: **HARRISON, CITY OF** | Facility: **HARRISON, CITY OF**  
 Major: **Yes** | Permittee Address: **1508 SILVER VALLEY RD** | Facility Location: **1508 SILVER VALLEY RD**  
 | **HARRISON, AR 72601** | **HARRISON, AR 72601**  
 Permitted Feature: **001** | Discharge: **001-A**  
 External Outfall | **001-MONTHLY-TRTD MUNICIPAL WW**

**Report Dates & Status**  
 Monitoring Period: **From 09/01/12 to 09/30/12** | DMR Due Date: **10/25/12** | Status: **NetDMR Validated**

**Considerations for Form Completion**  
 REPORT FLOW AS MONTHLY AVG. & DAILY MAX. IN MGD (MILLION GALLONS/DAY). REPORT DISSOLVED OXYGEN AS AMONTHLY AVG MINIMUM. SEE PART IV,#27(A). SEE CONDITION #11 OF PARTIII.\*\* 05-00054

**Principal Executive Officer**  
 First Name: | Title: | Telephone:

Last Name: |  
 No Data Indicator (NODI)

Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type						
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units				
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample																		
					Permit Req.					=	7.4												
					Value NODI					>=	5 MO AV MN												
00400	pH	1 - Effluent Gross	0	--	Sample																		
					Permit Req.					=	6.9			=	7								
					Value NODI					>=	6 MINIMUM			<=	9 MAXIMUM								
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	53.6																
					Permit Req.	<=	325 MO AVG																
					Value NODI																		
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	=	2.6																
					Permit Req.	<=	39 MO AVG																
					Value NODI																		
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	=	38.5																
					Permit Req.		Req Mon MO AVG																
					Value NODI																		
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	1.891	=	2.408														
					Permit Req.		Req Mon MO AVG																
					Value NODI																		
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample																		
					Permit Req.																		
					Value NODI																		
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample																		
					Permit Req.																		
					Value NODI																		
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	=	30.2																
					Permit Req.	<=	217 MO AVG																
					Value NODI																		

**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**  
 No attachments.  
 Report Last Saved By  
 HARRISON, CITY OF

User: kathryn.catlin@cityofharrison.com | Date/Time: 2012-10-15 07:57 (Time Zone: -05:00)  
 Name: Kathryn Catlin  
 E-Mail: kathryn.catlin@cityofharrison.com

DMR Copy of Record

**Permit**  
 Permit #: AR0034321  
 Major: Yes  
 Permitted Feature: 001 External Outfall

Permittee: HARRISON, CITY OF  
 Permittee Address: 1508 SILVER VALLEY RD HARRISON, AR 72601  
 Discharge: 001-A 001-MONTHLY-TRTD MUNICIPAL WW

Facility: HARRISON, CITY OF  
 Facility Location: 1508 SILVER VALLEY RD HARRISON, AR 72601

**Report Dates & Status**  
 Monitoring Period: From 10/01/12 to 10/31/12  
 DMR Due Date: 11/25/12  
 Status: NetDMR Validated

**Considerations for Form Completion**  
 REPORT FLOW AS MONTHLY AVG. & DAILY MAX. IN MGD (MILLION GALLONS/DAY). REPORT DISSOLVED OXYGEN AS AMONTHLY AVG MINIMUM. SEE PART IV,#27(A). SEE CONDITION #11 OF PARTIII.\*\* 05-00054

**Principal Executive Officer**  
 First Name: Kathryn  
 Last Name: Catlin  
 Title: WW Systems Manager  
 Telephone: 870-741-5527

No Data Indicator (NODI)  
 Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type				
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2				Value 2	Qualifier 3	Value 3	Units
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample				=	7.3					19 - mg/L	01/07 - Weekly	GR - GRAB		
					Permit Req.				>=	5 MO AV MN					19 - mg/L	0	01/07 - Weekly	GR - GRAB	
					Value NODI														
00400	pH	1 - Effluent Gross	0	--	Sample				=	6.5			=	7.1	12 - SU	01/07 - Weekly	GR - GRAB		
					Permit Req.				>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU	0	01/07 - Weekly	GR - GRAB	
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	46.8			=	3			=	4	19 - mg/L	01/07 - Weekly	24 - COMP24		
					Permit Req.	<=	325 MO AVG			<=	15 MO AVG			<=	22.5 7 DA AVG	19 - mg/L	0	01/07 - Weekly	24 - COMP24
					Value NODI														
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	0	--	Sample	1.3			=	0.09			=	0.13	19 - mg/L	01/07 - Weekly	24 - COMP24		
					Permit Req.	<=	39 MO AVG			<=	1.8 MO AVG			<=	4.6 7 DA AVG	19 - mg/L	0	01/07 - Weekly	24 - COMP24
					Value NODI														
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	44.2			=	2.8			=	3.6	19 - mg/L	01/07 - Weekly	24 - COMP24		
					Permit Req.		Req Mon MO AVG				Req Mon MO AVG			Req Mon DAILY MX	19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					Value NODI														
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	2.023		3.782		03 - MGD						01/01 - Daily	TM - TOTALZ		
					Permit Req.		Req Mon MO AVG			Req Mon DAILY MX	03 - MGD					0	01/01 - Daily	TM - TOTALZ	
					Value NODI														
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample								=	0.06	19 - mg/L	01/07 - Weekly	GR - GRAB		
					Permit Req.								<=	.1 INST MAX	19 - mg/L	0	01/07 - Weekly	GR - GRAB	
					Value NODI														
74055	Coliform, fecal general	1 - Effluent Gross	1	--	Sample								=	30	13 - #/100mL	01/07 - Weekly	GR - GRAB		
					Permit Req.								<=	1000 30DA GEO	13 - #/100mL	0	01/07 - Weekly	GR - GRAB	
					Value NODI														
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	27			=	1.7			=	2.4	19 - mg/L	01/07 - Weekly	24 - COMP24		
					Permit Req.	<=	217 MO AVG						<=	10 MO AVG	15 7 DA AVG	19 - mg/L	0	01/07 - Weekly	24 - COMP24
					Value NODI														

**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**  
 No attachments.

Report Last Saved By  
 HARRISON, CITY OF

User: kathryn.catlin@cityofharrison.com  
 Name: Kathryn Catlin  
 E-Mail: kathryn.catlin@cityofharrison.com

Date/Time: 2012-11-16 10:46 (Time Zone: -06:00)

DMR Copy of Record

**Permit**  
 Permit #: **AR0034321** | Permittee: **HARRISON, CITY OF** | Facility: **HARRISON, CITY OF**  
 Major: **Yes** | Permittee Address: **1508 SILVER VALLEY RD  
HARRISON, AR 72601** | Facility Location: **1508 SILVER VALLEY RD  
(SEC-2 TWP-18N RNG-20W)  
HARRISON, AR 72601**  
 Permitted Feature: **001  
External Outfall** | Discharge: **001-A  
001-MONTHLY-TRTD MUNICIPAL WW**  
**Report Dates & Status**  
 Monitoring Period: **From 11/01/12 to 11/30/12** | DMR Due Date: **12/25/12** | Status: **NetDMR Validated**  
**Considerations for Form Completion**  
 REPORT FLOW AS MONTHLY AVG. & DAILY MAX. IN MGD (MILLION GALLONS/DAY). REPORT DISSOLVED OXYGEN AS AMONTHLY AVG MINIMUM. SEE PART IV.#27(A). SEE CONDITION #11 OF PARTIII.\*\* 05-00054  
**Principal Executive Officer**  
 First Name: **Kathryn** | Title: **WW Systems Manager** | Telephone: **870-741-5527**  
 Last Name: **Catlin**  
**No Data Indicator (NODI)**  
 Form NODI: **--**

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type				
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units		
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample					=	8.9					19 - mg/L	01/07 - Weekly	GR - GRAB			
					Permit Req.					>=	5 MO AV MN						19 - mg/L	01/07 - Weekly	GR - GRAB		
					Value NODI																
00400	pH	1 - Effluent Gross	0	--	Sample					=	6.6			=	6.8	12 - SU	01/07 - Weekly	GR - GRAB			
					Permit Req.					>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU	01/07 - Weekly	GR - GRAB			
					Value NODI																
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	64.8						=	3.4		19 - mg/L	01/07 - Weekly	24 - COMP24			
					Permit Req.	<=	325 MO AVG				<=	15 MO AVG			<=	22.5 7 DA AVG	19 - mg/L	01/07 - Weekly	24 - COMP24		
					Value NODI																
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	1	--	Sample	=	1.6						=	0.09		19 - mg/L	01/07 - Weekly	24 - COMP24			
					Permit Req.	<=	106 MO AVG				<=	4.9 MO AVG			<=	12.2 7 DA AVG	19 - mg/L	01/07 - Weekly	24 - COMP24		
					Value NODI																
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	=	50.4						=	2.6		19 - mg/L	01/07 - Weekly	24 - COMP24			
					Permit Req.		Req Mon MO AVG						Req Mon MO AVG			Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	24 - COMP24		
					Value NODI																
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	2.171	=	2.533	03 - MGD							01/01 - Daily	TM - TOTALZ			
					Permit Req.		Req Mon MO AVG												01/01 - Daily	TM - TOTALZ	
					Value NODI																
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample								=	0.04		19 - mg/L	01/07 - Weekly	GR - GRAB			
					Permit Req.										<=	.1 INST MAX	19 - mg/L	01/07 - Weekly	GR - GRAB		
					Value NODI																
74055	Coliform, fecal general	1 - Effluent Gross	1	--	Sample								=	51		13 - #/100mL	01/07 - Weekly	GR - GRAB			
					Permit Req.										<=	1000 30DA GEO	<=	2000 7 DA GEO	13 - #/100mL	01/07 - Weekly	GR - GRAB
					Value NODI																
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	=	33.1						=	1.75		19 - mg/L	01/07 - Weekly	24 - COMP24			
					Permit Req.	<=	217 MO AVG								<=	10 MO AVG	<=	15 7 DA AVG	19 - mg/L	01/07 - Weekly	24 - COMP24
					Value NODI																

**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**  
 No attachments.

Report Last Saved By  
 HARRISON, CITY OF

User: kathryn.catlin@cityofharrison.com | Date/Time: 2012-12-19 10:00 (Time Zone: -06:00)  
 Name: Kathryn Catlin  
 E-Mail: kathryn.catlin@cityofharrison.com



DMR Copy of Record

**Permit**  
 Permit #: **AR0034321** | Permittee: **HARRISON, CITY OF** | Facility: **HARRISON, CITY OF**  
 Major: **Yes** | Permittee Address: **1508 SILVER VALLEY RD  
 HARRISON, AR 72601** | Facility Location: **1508 SILVER VALLEY RD  
 (SEC-2 TWP-18N RNG-20W)  
 HARRISON, AR 72601**  
 Permitted Feature: **001  
 External Outfall** | Discharge: **001-A  
 001-MONTHLY-TRTD MUNICIPAL WW**

**Report Dates & Status**  
 Monitoring Period: **From 12/01/12 to 12/31/12** | DMR Due Date: **01/25/13** | Status: **NetDMR Validated**

**Considerations for Form Completion**  
 REPORT FLOW AS MONTHLY AVG. & DAILY MAX. IN MGD (MILLION GALLONS/DAY). REPORT DISSOLVED OXYGEN AS AMONTHLY AVG MINIMUM. SEE PART IV,#27(A). SEE CONDITION #11 OF PARTIII.\*\* 05-00054

**Principal Executive Officer**  
 First Name: **Kathryn** | Title: **WW Systems Manager** | Telephone: **870-741-5527**  
 Last Name: **Catlin**

**No Data Indicator (NODI)**  
 Form NODI: **--**

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type					
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units			
00300	Oxygen, dissolved (DO)	1 - Effluent Gross	0	--	Sample												19 - mg/L	01/07 - Weekly	GR - GRAB			
					Permit Req.															19 - mg/L	01/07 - Weekly	GR - GRAB
					Value NODI																	
00400	pH	1 - Effluent Gross	0	--	Sample												12 - SU	01/07 - Weekly	GR - GRAB			
					Permit Req.															12 - SU	01/07 - Weekly	GR - GRAB
					Value NODI																	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	36.2										19 - mg/L	01/07 - Weekly	24 - COMP24			
					Permit Req.	<=	325 MO AVG													19 - mg/L	01/07 - Weekly	24 - COMP24
					Value NODI																	
00610	Nitrogen, ammonia total (as N)	1 - Effluent Gross	1	--	Sample	=	0.8										19 - mg/L	01/07 - Weekly	24 - COMP24			
					Permit Req.	<=	106 MO AVG													19 - mg/L	01/07 - Weekly	24 - COMP24
					Value NODI																	
00665	Phosphorus, total (as P)	1 - Effluent Gross	0	--	Sample	=	44.5										19 - mg/L	01/07 - Weekly	24 - COMP24			
					Permit Req.		Req Mon MO AVG													19 - mg/L	01/07 - Weekly	24 - COMP24
					Value NODI																	
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	1.416	=	2.088									01/01 - Daily	TM - TOTALZ			
					Permit Req.		Req Mon MO AVG														01/01 - Daily	TM - TOTALZ
					Value NODI																	
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample												19 - mg/L	01/07 - Weekly	GR - GRAB			
					Permit Req.															19 - mg/L	01/07 - Weekly	GR - GRAB
					Value NODI																	
74055	Coliform, fecal general	1 - Effluent Gross	1	--	Sample												13 - #/100mL	01/07 - Weekly	GR - GRAB			
					Permit Req.															13 - #/100mL	01/07 - Weekly	GR - GRAB
					Value NODI																	
80082	BOD, carbonaceous, 05 day, 20 C	1 - Effluent Gross	0	--	Sample	=	16.2										19 - mg/L	01/07 - Weekly	24 - COMP24			
					Permit Req.	<=	217 MO AVG													19 - mg/L	01/07 - Weekly	24 - COMP24
					Value NODI																	

**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**  
 No attachments.

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

User: **kathryn.catlin@cityofharrison.com** | Date/Time: **2013-01-09 07:42 (Time Zone: -06:00)**  
 Name: **Kathryn Catlin**  
 E-Mail: **kathryn.catlin@cityofharrison.com**




Kathryn Catlin  
City of Harrison  
PO Box 1715  
Harrison, AR 72601

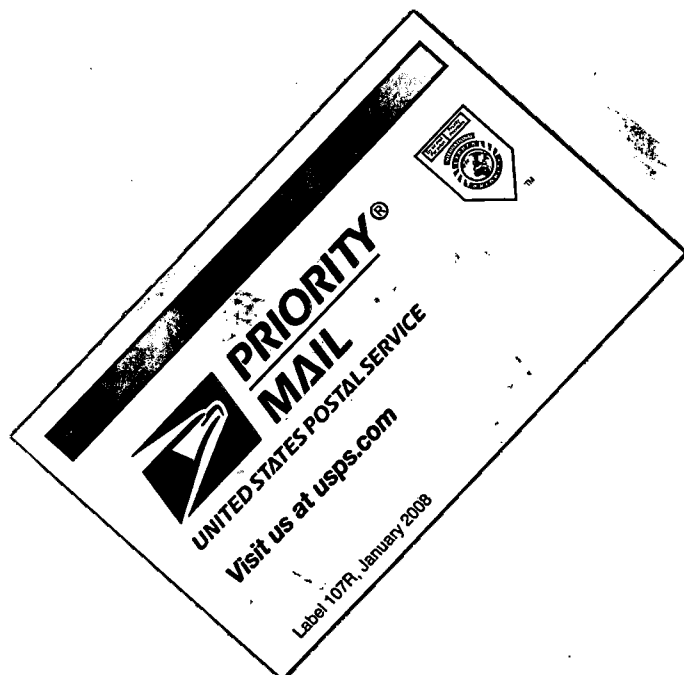
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Ms. April Layher  
ADEQ – Water Enforcement  
5301 Northshore Drive  
North Little Rock, AR 72118