

MISSOURI



**NATURAL
RESOURCES**

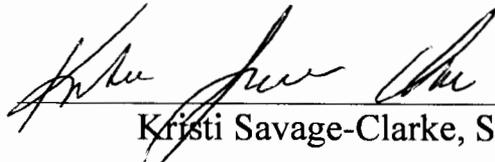
QUARTERLY NONCOMPLIANCE REPORT

NPDES MAJOR FACILITIES

2nd QUARTER CY 2019

**Prepared by the
Missouri Department of Natural Resources
Division of Environmental Quality
Water Protection Program
Water Pollution Control Branch
Compliance and Enforcement Section**

Missouri Department of Natural Resources
P.O. Box 176
Jefferson City, MO 65102

 10-30-2019
Kristi Savage-Clarke, Section Chief

State of Missouri
 Quarterly Statistical Report
 All Major Dischargers by Region

Reporting Period: April - June 2019 (2nd Quarter CY 2019)
 Preparer's Initials: EMH

		Regions						
		KCR	NER	SER	SLR	SWR	CFO	Total
1	Total Number of Permittees	34	20	33	31	29	11	158
2a	Facilities on QNCR which were not listed on previous QNCR (NEW)	1	3	5	3	2	0	14
2b	Facilities on QNCR which also were listed on previous QNCR but for DIFFERENT violations	1	1	1	1	0	0	4
2c	Facilities on QNCR which also were listed on the previous QNCR for SAME violations	0	0	0	0	0	0	0
3	Total number of facilities in noncompliance this quarter	4	5	14	5	3	0	31
4	Compliance rate (%) ((#1 - #3)/#1)	88.2	75.0	57.6	83.9	89.7	100.0	80.4
5	Facilities in noncompliance, RESOLUTION PENDING	2	1	8	1	1	0	13
6	Facilities RESOLVED from last quarter	3	1	1	1	2	0	8
7	Facilities with two or more violations of the same monthly average permit limitation in the current 6-month period.	4	4	14	5	3	0	30

State of Missouri
Quarterly Statistical Report
All Major Dischargers by Category

Reporting Period: April - June 2019 (2nd Quarter CY 2019)

Preparer's Initials: EMH

		Facility Category			
		Municipal	Non-Municipal	Federal	Total
1	Total Number of Permittees	124	32	2	158
2a	Facilities on QNCR which were not listed on previous QNCR (NEW)	10	4	0	14
2b	Facilities on QNCR which also were listed on previous QNCR but for DIFFERENT violations	4	0	0	4
2c	Facilities on QNCR which also were listed on the previous QNCR for SAME violations	0	0	0	0
3	Total number of facilities in noncompliance this quarter	21	10	0	31
4	Compliance rate (%) ((#1- #3)/#1)	83.1	68.8	100.0	80.4
5	Facilities in noncompliance, RESOLUTION PENDING	7	6	0	13
6	Facilities RESOLVED from last quarter	6	2	0	8
7	Facilities with two or more violations of the same monthly average permit limitation in the current 6-month period.	20	10	0	30

DATE: 10/29/2019
 MAJOR MUNICIPAL
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 RP RESOLVED PENDING

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NAME	REGION	VIOLATION STATUS	STATUS	DATE	CODE	COMMENTS
LOCATION	REGION	STATUS COMPARED TO PREVIOUS QUARTER				
NPDES NO.						
INSTANCE OF NONCOMPLIANCE	RNC	DATE				
BOLIVAR WWTP						
BOLIVAR	(SWR)	NON-COMPLIANT, NO EXCEEDANCES SINCE 6/2019.				
MO0022373		NEW				
NH3 (AS N)		001A EFF 05/31/19 - 06/30/19	NC	06/30/19	2C	PERMIT EFFLUENT VIOLATION
CAMERON WWTF						
CAMERON	(KCR)	RESOLVED				
MO0104299 \$		RESOLVED				
STATUS/PROGRESS REPORT		RPT 03/01/19	RE	04/01/19	2B	RESOLVED
CARROLLTON WWTF						
CARROLLTON	(NER)	NON-COMPLIANT, NO EXCEEDANCES SINCE 6/2019.				
MO0096318 \$		NEW				
E.COLI		001A EFF 04/30/19, 06/30/19	NC	06/30/19	2C	PERMIT EFFLUENT VIOLATION
CENTER CREEK WWTF						
WEBB CITY	(SWR)	RESOLVED PENDING, UNDER ENF-AOC FOR ZN BY REDUCING I&I. CP ISSUED 6/5/18 FOR WWTF UPGRADES.				
MO0040185 \$		RESOLVED PENDING				
ZN		001A CHR 06/30/14 - 06/30/19	RP	06/30/19	2C	RESOLVED PENDING
CENTRALIA WWTF						
CENTRALIA	(NER)	NON-COMPLIANT, RO CONTACTED TO REMIND.				
MO0028789 \$		DIFFERENT				
STATUS/PROGRESS REPORT		RPT 03/01/19	RE	04/01/19	2B	RESOLVED
DMR OVERDUE		009A RPT 05/31/19	NC	06/30/19	3D	MISSING IRRIGATION PERIOD
DMR OVERDUE		014A RPT 05/31/19	NC	06/30/19	3D	MISSING VOLUME IRRIGATED
CHARLSTON WWTP						
CHARLSTON	(SER)	NON-COMPLIANT, RESPONSE REC'D.- NO EXCEEDANCES SINCE 5/2019.				
MO0120081		NEW				
NH3 (AS N)		001M EFF 04/30/19 - 05/31/19	NC	05/31/19	2C	PERMIT EFFLUENT VIOLATION
CLINTON WWTP						
CLINTON	(KCR)	NON-COMPLIANT, RESPONSE REC'D.-FLOODING-NO EXCEEDANCES SINCE 7/2019.				
MO0097390 \$		NEW				
E.COLI		001A EFF 05/31/19, 06/30/19	NC	06/30/19	2C	PERMIT EFFLUENT VIOLATION
DCSD TREATMENT PLANT 1						
ST. CHARLES	(SLR)	NON-COMPLIANT, RESPONSE REC'D.-FLOODING-NO EXCEEDANCES SINCE 7/2019.				
MO0085472 \$		NEW				
E.COLI		001A EFF 05/31/19, 06/30/19	NC	06/30/19	2C	PERMIT EFFLUENT VIOLATION

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NAME LOCATION REGION NPDES NO. INSTANCE OF NONCOMPLIANCE	VIOLATION STATUS STATUS COMPARED TO PREVIOUS QUARTER	RNC	DATE	STATUS	DATE	CODE	COMMENTS
DEXTER EAST LAGOON							
DEXTER (SER)	RESOLVED PENDING, UNDER ENF-AOC, WWTF UPGRD COMP 03/2017, STILL WORKING W/ ENG TO OP PROPERLY.						
MO0023213 \$	RESOLVED PENDING						
NH3 (AS N)	001A CHR 02/28/17 - 06/30/19			RP	06/30/19	2C	RESOLVED PENDING
SELENIUM	001B EFF 03/31/19, 06/30/19			NC	06/30/19	2C	PERMIT EFFLUENT VIOLATION
EUREKA WWTF							
EUREKA (SLR)	RESOLVED PENDING, CITY REQUESTED VOLUNTARY REFERRAL TO ENF FOR AOC. AOC PENDING.						
MO0039659	RESOLVED PENDING						
BOD PERCENT RMVL	004A CHR 06/30/18 - 10/31/18, 12/31/18 - 02/28/19, 04/30/19 - 06/30/19			RP	06/30/19	2C	RESOLVED PENDING
EXCELSIOR SPRINGS WWTP							
EXCELSIOR SPRINGS (KCR)	NON-COMPLIANT, EXPLANATION RECEIVED. NO EXCEEDANCES SINCE 6/2019.						
MO0028843	DIFFERENT						
PH	001A CHR 08/31/18 - 11/30/18			RE	11/30/18	2C	RESOLVED
BOD % RMVL	001A CHR 03/31/19 - 06/30/19			NC	06/30/19	2C	CHRONIC EFFLUENT VIOLATION
DMR OVERDUE	001B RPT 06/30/19			NC	07/31/19	3D	MISSING NITROGEN & PHOS.
FESTUS-CRYSTAL CITY WWTP							
CRYSTAL CITY (SLR)	NON-COMPLIANT, EXPLANATION RESPONSE REC'D. NO EXCEEDANCES SINCE 8/2019.						
MO0080632 \$	NEW						
NH3 (AS N)	001A EFF 04/30/19, 06/30/19			NC	06/30/19	2C	PERMIT EFFLUENT VIOLATION
HERCULANEUM WWTP							
HERCULANEUM (SLR)	RESOLVED, EXP RESP REC'D.- CITY INVESTIGATING SOURCES OF ZINC. NO 2C'S SINCE 3/2019.						
MO0027111 \$	RESOLVED						
ZN	001B EFF 06/30/18, 09/30/18, 12/31/18, 03/31/19			RE	03/31/19	2C	RESOLVED
HOLLISTER WWTF							
HOLLISTER (SWR)	NON-COMPLIANT, EXPLANATION RESPONSE REC'D. NO EXCEEDANCES SINCE 5/2019.						
MO0116041	NEW						
E.COLI	001A EFF 04/30/19 - 05/31/19			NC	05/31/19	2C	PERMIT EFFLUENT VIOLATION
JOPLIN, TURKEY CREEK WWTP							
JOPLIN (SWR)	RESOLVED, EXPLANATION RESPONSE REC'D.- PLANT UPSET. NO EXCEEDANCES SINCE 12/31/18.						
MO0103349 \$	RESOLVED						
NH3	004F EFF 08/31/18			RE	08/31/18	2C	RESOLVED
NH3	004H EFF 12/31/18			RE	12/31/18	2C	RESOLVED

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LOCATION	REGION	STATUS COMPARED TO PREVIOUS QUARTER				
NPDES NO.						
INSTANCE OF NONCOMPLIANCE	RNC	DATE				
KC, BIRMINGHAM WWTP		RESOLVED				
KANSAS CITY (KCR)		RESOLVED				
MO0049531 \$						
DMR OVERDUE	001B	RPT 12/31/18	RE	01/31/19	3D	RESOLVED
KENNETT WWTF		RESOLVED PENDING, UNDER ENFORCEMENT - AOC TO UPGRADE FOR BACTERIA AND NH3.				
KENNETT (SER)		RESOLVED PENDING				
MO0028568						
ACHIEVE COMPLIANCE WITH LIMITS		SCH 04/27/13	RP	07/27/13	2B	RESOLVED PENDING
NH3 (AS N)	001A	CHR 12/31/17 - 04/30/18, 07/31/18, 12/31/18, 02/28/19 - 05/31/19	RP	05/31/19	2C	RESOLVED PENDING
LIBERTY WWTP		RESOLVED PENDING, EXPLANATION REC'D - NO EXCEEDANCES SINCE 5/2019.				
LIBERTY (KCR)		RESOLVED PENDING				
MO0137111						
NH3	001A	CHR 01/31/19 - 5/31/19	RP	05/31/19	2C	RESOLVED PENDING
MACON WWTP		NON-COMPLIANT, NO EXCEEDANCES SINCE 4/2019.				
MACON (NER)		NEW				
MO00023221						
NH3	001A	CHR 03/31/19 - 4/30/19	NC	04/30/19	2C	PERMIT EFFLUENT VIOLATION
NEOSHO WWTP		RESOLVED				
PACIFIC (SWR)		RESOLVED				
MO0104906						
STATUS/PROGRESS REPORT		RPT 05/01/18	RE	06/01/18	2B	RESOLVED
PACIFIC WWTP		NON-COMPLIANT, UPRGDS COMP 4/2019. NO BOD/TSS 2C'S SINCE 4/2019. NOW HAS SS% RMVL 2C'S.				
PACIFIC (SLR)		DIFFERENT				
MO0041131						
TSS	001A	CHR 01/31/18 - 03/31/18, 05/31/18 - 11/30/18, 02/28/19 - 04/30/19	NC	04/30/19	2C	CHRONIC EFFLUENT VIOLATION
BOD	001A	CHR 05/31/18 - 08/31/18, 10/31/18 - 02/28/19, 04/30/19	NC	04/30/19	2C	CHRONIC EFFLUENT VIOLATION
SS% RMVL	001A	CHR 01/31/19, 03/31/19 - 06/30/19	NC	06/30/19	2C	CHRONIC EFFLUENT VIOLATION
PERRYVILLE SE WWTP		NON-COMPLIANT, EXPLANATION RESPONSE REC'D.-UPGRADING WWTP-NO EXCEEDANCES SINCE 4/2019.				
PERRYVILLE (SER)		NEW				
MO0051144 \$						
NHS (AS N)	001A	EFF 03/31/19 - 04/30/19	NC	04/30/19	2C	PERMIT EFFLUENT VIOLATION

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NAME		VIOLATION STATUS					
LOCATION	REGION	STATUS COMPARED TO PREVIOUS QUARTER					
NPDES NO.		RNC	DATE	STATUS	DATE	CODE	COMMENTS

SAVANNAH WWTF		RESOLVED					
SAVANNAH	(KCR)	RESOLVED					
MO0026336							
INFLOW/INFILTRATION REPORT			RPT 01/28/19	RE	02/28/19	2B	RESOLVED
SIKESTON WWTP		RESOLVED PENDING, UNDER ENF-AOC PENDING FOR CU. TSS EXP. REC'D-PLANT UPSET-NO 2Cs SINCE 4/2019.					
SIKESTON	(SER)	DIFFERENT					
MO0035009	\$		001B CHR 09/30/17, 12/31/17, 03/31/18	RP	06/30/19	2C	RESOLVED PENDING
CU			09/30/18, 12/31/18, 03/31/19,				
			06/30/19				
TSS			001A CHR 01/31/19 - 04/30/19	NC	04/30/19	2C	CHRONIC EFFLUENT VIOLATION
ST. CHARLES-MISSISSIPPI RIVER		NON-COMPLIANT, EXPLANATION RESP. REC'D.-FLOODING-NO EXCEEDANCES SINCE 6/2019.					
ST. CHARLES	(SLR)	NEW					
MO0058343	\$		001A EFF 05/31/19 - 06/30/19	NC	06/30/19	2C	PERMIT EFFLUENT VIOLATION
E.COLI							
ST. JOSEPH WATER PROTECTION FAC.		RESOLVED PENDING, EXPLANATION RESP. REC'D.- NO EXCEEDANCES SINCE 3/2019.					
ST. JOSEPH	(KCR)	RESOLVED PENDING					
MO0023043	\$		001A CHR 01/31/19 - 03/31/19	RP	03/31/19	2C	RESOLVED PENDING
TSS							
TRENTON MUNICIPAL UTILITIES WWTF		RESOLVED PENDING, UNDER ENFORCEMENT WITH SA TO ADDRESS E. COLI.					
TRENTON	(NER)	RESOLVED PENDING					
MO0039748			001A CHR 04/30/14 - 10/31/14,	RP	06/30/19	2C	RESOLVED PENDING
E. COLI			04/30/15 - 10/31/15,				
			04/30/16 - 10/31/16,				
			04/30/17 - 10/31/17,				
			04/30/18 - 06/30/18,				
			08/31/18 - 10/31/18,				
			04/30/19 - 06/30/19				

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LOCATION **REGION** **STATUS COMPARED TO PREVIOUS QUARTER**
NPDES NO.
INSTANCE OF NONCOMPLIANCE **RNC** **DATE** **STATUS** **DATE** **CODE** **COMMENTS**

AECI-THOMAS HILL CTR. **NON-COMPLIANT, EXPLANATION RESP. REC'D-FLOODING-NO EXCEEDANCES SINCE 8/2019.**
CLIFTON HILL (NER) **NEW**
 MO0097675
 TSS .014A EFF 05/31/19 - 06/30/19 NC 06/30/19 2C PERMIT EFFLUENT VIOLATION

ANSCHUTZ-MADISON MINE **RESOLVED PENDING, UNDER ENFORCEMENT-CONSTRUCTING DEMONSTRATION PROJECT.**
FREDERICKTOWN (SER) **RESOLVED PENDING**
 MO0098752
 CO 002A CHR 08/31/14 - 12/31/14, 03/31/15 RP 06/30/19 2C RESOLVED PENDING
 05/31/15 - 10/31/15,
 12/31/15 - 02/29/16,
 06/30/16 - 08/31/16, 10/31/16
 12/31/16, 02/28/17 - 06/30/17,
 08/31/17, 11/30/17,
 01/31/18 - 03/31/18,
 07/31/18 - 10/31/18, 12/31/18
 02/28/19 - 06/30/19

NI 002A CHR 08/31/14 - 12/31/14, 03/31/15 RP 06/30/19 2C RESOLVED PENDING
 05/31/14 - 10/31/15,
 12/31/15 - 03/31/16,
 06/30/16 - 08/31/16, 10/31/16,
 12/31/16, 02/28/17 - 06/30/17,
 08/31/17, 10/31/17 - 11/30/17
 01/31/18 - 03/31/18
 07/31/18 - 10/31/18, 12/31/18
 02/28/19 - 06/30/19

CU 002A CHR 02/28/17 - 04/30/17, 08/31/17 RP 06/30/19 2C RESOLVED PENDING
 04/30/18, 09/30/18,
 04/30/19 - 06/30/19

BUICK RESOURCE RECYCLING FAC. **RESOLVED PENDING, EXPLANATION RESP. REC'D - EFF TREATED AT BUICK MINE WHERE DISCHARGED W/IN LIMITS.**
BOSS (SER) **RESOLVED PENDING**
 MO0000337
 NH3 005A EFF 12/31/18, 03/31/19 RP 03/31/19 2C RESOLVED PENDING

DOE RUN, BRUSHY CREEK MINE/MILL **RESOLVED PENDING, EXPLANATION RESP. REC'D.- NO EXCEEDANCES SINCE 02/2019.**
BUNKER (SER) **RESOLVED PENDING**
 MO0001848
 LEAD 001A CHR 10/31/18, 12/31/18 - 02/28/19 RP 02/28/19 2C RESOLVED PENDING

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LOCATION	REGION	STATUS COMPARED TO PREVIOUS QUARTER					
NPDES NO.		RNC	DATE	STATUS	DATE	CODE	COMMENTS
DOE RUN, FLETCHER MINE/MILL CENTERVILLE (SER) MO0001856 LEAD		RESOLVED, UNDER ENF. RO REC'D EXPLANATION - NO EXCEEDANCES SINCE 04/2019. RESOLVED					
		001A	EFF 03/31/18, 05/31/18, 02/28/19 03/31/19	RE	03/31/19	2C	RESOLVED
DOE RUN, VIBURNUM MINE #35 BIXBY (SER) MO0100226 CU ZN, PB, CU, CD		RESOLVED PENDING, RO REC'D EXPLANATION - NO EXCEEDANCES SINCE 05/2018. NEW EXCEEDS IN 3,4/2019. RESOLVED PENDING					
		003A	EFF 02/28/18, 05/31/18	RE	05/31/18	2C	RESOLVED
		003A	EFF 02/28/18, 05/31/18, 03/31/19 - 04/30/19	RP	04/30/19	2C	RESOLVED PENDING
DOE RUN, VIBURNUM OPS. STEELVILLE (SER) MO0000086 PB		NON-COMPLIANT, NO EXCEEDANCES SINCE 06/2019. NEW					
		002A	CHR 01/31/19, 03/31/19, 06/30/19	NC	06/30/19	2C	CHRONIC EFFLUENT VIOLATION
DYNO NOBEL - LOMO PLANT SALT LAKE CITY (NER) MO0105783 STATUS/PROGRESS REPORT		RESOLVED RESOLVED					
			RPT 02/01/19	RE	03/01/19	2B	RESOLVED

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LOCATION REGION	STATUS COMPARED TO PREVIOUS QUARTER
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INSTANCE OF NONCOMPLIANCE	RNC DATE STATUS DATE CODE COMMENTS

LONE STAR INDUST., INC.	NON-COMPLIANT, NO EXCEEDANCES SINCE 6/2019.
CAPE GIRARDEAU (SER)	NEW
MO0000809	
NH3 (AS N)	003A EFF 03/31/19, 06/30/19 NC 06/30/19 2C PERMIT EFFLUENT VIOLATION
MAGMONT OPERATION	NON-COMPLIANT, NO EXCEEDANCES SINCE 6/2019.
BIXBY (SER)	NEW
MO0001872	
ZN	001A EFF 03/31/19, 06/30/19 NC 06/30/19 2C PERMIT EFFLUENT VIOLATION
MAGNITUDE 7 METALS, LLC	RESOLVED PENDING, EXPLANATION RESP. REC'D.- STORMWATER EXPECTED CAUSE OF 2C. NO 2C'S SINCE 1/2019.
MARSTON (SER)	RESOLVED PENDING
MO0105732	
SULFATE	004A CHR 11/30/18 - 01/31/19 RP 01/31/19 2C RESOLVED PENDING
PEA RIDGE RESOURCES	RESOLVED PENDING, UNDER ENF. IN RECEIVERSHIP & BANKRUPTCY COURT. WILL COMPLY W/ NEW PERMIT LIMITS.
SULLIVAN (SER)	RESOLVED PENDING
MO0000574	
SULFATE	001A CHR 01/31/14 - 04/30/16, 06/30/16 RP 06/30/16 2C RESOLVED PENDING