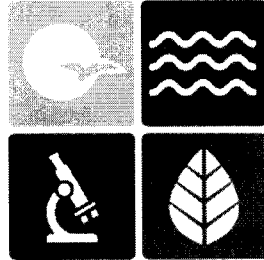


MISSOURI



**NATURAL
RESOURCES**

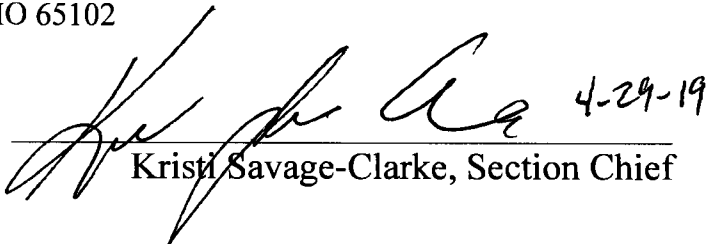
QUARTERLY NONCOMPLIANCE REPORT

NPDES MAJOR FACILITIES

4th QUARTER CY 2018

**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

 4-29-19
Kristi Savage-Clarke, Section Chief

KEY: NC NON-COMPLIANT RE RESOLVED RP RESOLVED PENDING *****

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

CARUTHERSVILLE WWTF (SER)
 CARUTHERSVILLE (SER)
 M00095028 \$
 NH3
 RESOLVED, EXPLANATION RESPONSE REC'D. NO EXCEEDANCES SINCE 8/2018.
 RESOLVED
 001A CHR 06/30/18 - 08/31/18 RE 08/31/18 2C RESOLVED

CENTER CREEK WWTF (SWR)
 WEBB CITY (SWR)
 M00040185 \$
 ZN
 RESOLVED PENDING, UNDER ENF-AOC FOR ZN BY REDUCING I&I. CP ISSUED 6/5/18 FOR WWTF UPGRADES.
 RESOLVED PENDING
 001A CHR 06/30/14 - 12/31/18 RP 12/31/18 2C RESOLVED PENDING

CLINTON WWTP (KCR)
 WEBB CITY (KCR)
 M00040185 \$
 DMR OVERDUE
 DMR OVERDUE
 NON-COMPLIANT, RO CONTACTED 2/28/19
 NEW
 001B RPT 12/31/18 NC 01/31/19 3D MISSING NITRO. PHOS, & O&G
 SM1A RPT 12/31/18 NC 01/31/19 3D MISSING NITRO. & PHOS.

DEXTER EAST LAGOON (SER)
 DEXTER (SER)
 M00023213 \$
 NH3 (AS N)
 RESOLVED PENDING, UNDER ENF-AOC, WWTF UPGRD COMP 03/2017, STILL WORKING W/ ENG TO OP PROPERLY.
 RESOLVED PENDING
 001A CHR 02/28/17 - 12/31/18 RP 12/31/18 2C RESOLVED PENDING

EUREKA WWTF (SLR)
 EUREKA (SLR)
 M00039659
 BOD PERCENT RMVL
 NON-COMPLIANT, EXPLANATION RESPONSE REC'D. I&I PROBLEMS - CITY WORKING ON UPGRADES.
 SAME
 004A CHR 06/30/18 - 10/31/18, 12/31/18 NC 12/31/18 2C CHRONIC EFFLUENT VIOLATION

EXCELSIOR SPRINGS WWTP (KCR)
 EXCELSIOR SPRINGS (KCR)
 M00028843
 PH
 NON-COMPLIANT, EXPLANATION RECEIVED. NO EXCEEDANCES SINCE 11/2018.
 NEW
 001A CHR 08/31/18 - 11/30/18 NC 11/30/18 2C CHRONIC EFFLUENT VIOLATION

HERCULANEUM WWTP (SLR)
 HERCULANEUM (SLR)
 M00027111 \$
 ZN
 NON-COMPLIANT, EXPLANATION RESPONSE REC'D.- CITY INVESTIGATING SOURCES OF ZINC. EXCEED IN 3/2019.
 SAME
 001B EFF 06/30/18, 09/30/18, 12/31/18 NC 12/31/18 2C PERMIT EFFLUENT VIOLATION

HOLLISTER WWTF (SWR)
 HOLLISTER (SWR)
 M00116041
 NH3 (AS N)
 RESOLVED, RO GAVE CITY COMPLIANCE ASSISTNACE. NO EXCEEDANCES SINCE 9/2018.
 RESOLVED
 001A CHR 04/30/17, 06/30/17 - 07/31/17, RE 09/30/18 2C RESOLVED
 05/31/18 - 07/31/18, 09/30/18

MAJOR MUNICIPAL

MISSOURI

FROM: 10/01/18 TO 12/31/18

KEY: NC NON-COMPLIANT

RE RESOLVED

RP RESOLVED PENDING

VIOLATION STATUS

STATUS COMPARED TO PREVIOUS QUARTER

INSTANCE OF NONCOMPLIANCE RNC DATE STATUS DATE CODE COMMENTS

JOPLIN, TURKEY CREEK WWTP (SWR) NON-COMPLIANT, EXPLANATION RESPONSE REC'D. - PLANT UPSET. NO EXCEEDANCES SINCE 12/31/18.

JOPLIN NEW

M00103349 \$

NH3

004F EFF 08/31/18 NC 08/31/18 2C PERMIT EFFLUENT VIOLATION

NH3

004H EFF 12/31/18 NC 12/31/18 2C PERMIT EFFLUENT VIOLATION

KC, BIRMINGHAM WWTP (KCR) NON-COMPLIANT, EXPLANATION RESPONSE REC'D. RO PROVIDING COMPLIANCE ASSISTANCE.

KANSAS CITY NEW

M00049531 \$

DMR OVERDUE

001B RPT 12/31/18 NC 01/31/19 3D MISSING CHLORDANE & TTO.

KC, TODD CREEK WWTP (KCR) RESOLVED PENDING, EXPLANATION RESPONSE REC'D. NO EXCEEDANCES SINCE 8/2018.

KANSAS CITY

M00024961

CBOD

001A CHR 05/31/18 - 08/31/18 RP 08/31/18 2C RESOLVED PENDING

KENNETT WWTF (SER) RESOLVED PENDING, UNDER ENFORCEMENT - AOC TO UPGRADE FOR BACTERIA AND NH3. 2Cs IN 2&3/2019.

KENNETT

M00028568

ACHIEVE COMPLIANCE WITH LIMITS

NH3 (AS N)

SCH 04/27/13 RP 07/27/13 2B RESOLVED PENDING

001A CHR 12/31/17 - 04/30/18, 07/31/18, RP 12/31/18 2C RESOLVED PENDING

12/31/18

MARSHFIELD WWTF (SWR) RESOLVED, NO CN EXCEEDANCES SINCE 06/2018.

MARSHFIELD

M00040843 \$

CN

002B EFF 03/31/18, 06/30/18 RE 06/30/18 2C RESOLVED

MARYVILLE WWTP (KCR) RESOLVED PENDING, EXPLANATION REC'D - CITY INVEST'G CAUSE & WORKING W/ RO. NO 2Cs SINCE 9/2018.

MARYVILLE

M00033286 \$

ZN

001B CHR 09/30/17, 12/31/17, 03/31/18 RP 09/30/18 2C RESOLVED PENDING

06/30/18, 9/30/18

MOUNT VERNON WWTP (SWR) RESOLVED PENDING, NO EXP. RESP. REC'D, BUT NO EXCEEDANCES SINCE 7/2018.

MOUNT VERNON

M00022381 \$

E. COLI

001A EFF 04/30/18, 07/31/18 RP 07/31/18 2C RESOLVED PENDING

KEY: NC NON-COMPLIANT RE RESOLVED RP RESOLVED PENDING *****

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

MOUNTAIN VIEW WWTP (SER) RESOLVED, RO WORKING WITH CITY TO ASSIST. LOW SENT 1/23/19. REPORT REC'D.
 MOUNTAIN VIEW (SER) RESOLVED
 M00026310 \$ RPT 03/01/18 RE 04/01/18 2B RESOLVED
 EFFLUENT MONITORING REPORT

NEOSHO WWTP (SWR) NON-COMPLIANT, LOW SENT 3/11/19 FOR OVERDUE REPORT. NO EXCEEDANCES SINCE 06/2018.
 PACIFIC (SWR) SAME
 M00104906 RPT 05/01/18 NC 06/01/18 2B PERMIT COMPLIANCE REPORT
 STATUS/PROGRESS REPORT RE 06/30/18 2C RESOLVED
 CD 001B EFF 03/31/18, 06/30/18

OAK GROVE WWTF (KCR) RESOLVED PENDING, EXPLANATION RESPONSE REC'D. NO EXCEEDANCES SINCE 7/2018.
 OAK GROVE (KCR) RESOLVED PENDING
 M00130371 001A EFF 06/30/18 - 07/31/18 RP 07/31/18 2C RESOLVED PENDING
 E.COLI

PACIFIC WWTP (SLR) NON-COMPLIANT, EXP. REC'D - RO WORKING WITH CITY ON UPGRADES.
 PACIFIC (SLR) SAME
 M00041131 001A CHR 01/31/18 - 03/31/18, NC 11/30/18 2C CHRONIC EFFLUENT VIOLATION
 TSS 05/31/18 - 11/30/18
 BOD 001A CHR 05/31/18 - 08/31/18, NC 12/31/18 2C CHRONIC EFFLUENT VIOLATION
 10/31/18 - 12/31/18

SAVANNAH WWTP (KCR) RESOLVED, RO CONTACTED CITY 1/30/19 FOR REMINDER.
 SAVANNAH (KCR) RESOLVED
 M00026336 SM1A RPT 09/30/18 RE 10/31/18 3D RESOLVED
 DMR OVERDUE SM2A RPT 09/30/18 RE 10/31/18 3D RESOLVED
 DMR OVERDUE

KEY: NC NON-COMPLIANT RE RESOLVED RP RESOLVED PENDING *****

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

SIKESTON WWTP RESOLVED PENDING, UNDER ENF - AOC IN DRAFT.
 SIKESTON (SER) RESOLVED PENDING
 M00035009 \$ 001B CHR 09/30/17, 12/31/17, 03/31/18 RP 12/31/18 2C RESOLVED PENDING
 CU 09/30/18, 12/31/18

TRENTON MUNICIPAL UTILITIES WWTF RESOLVED PENDING, UNDER ENFORCEMENT WITH SA TO ADDRESS E. COLI.
 TRENTON (NER) RESOLVED PENDING
 M00039748 001A CHR 04/30/14 - 10/31/14, RP 10/31/18 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

KEY: NC NON-COMPLIANT RE RESOLVED RP RESOLVED PENDING *****

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

ANSCHUTZ-MADISON MINE (SER)
 FREDERICKTOWN (SER)
 M00098752

RESOLVED PENDING, UNDER ENFORCEMENT-CONDUCTING PILOT STUDY AND CONSTRUCTING WETLANDS.
 RESOLVED PENDING

CO	001A	CHR	4/30/18 - 6/30/18	RE	06/30/18	2C	RESOLVED
NI	001A	CHR	4/30/18 - 6/30/18	RE	06/30/18	2C	RESOLVED
CU	001A	CHR	4/30/18 - 6/30/18	RE	06/30/18	2C	RESOLVED
CO	002A	CHR	08/31/14 - 12/31/14, 03/31/15, 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	RP	12/31/18	2C	RESOLVED PENDING

NI	002A	CHR	08/31/14 - 12/31/14, 03/31/15, 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	RP	09/30/18	2C	RESOLVED PENDING
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CU	002A	CHR	02/28/17 - 04/30/17, 08/31/17, 04/30/18, 09/30/18	RP	09/30/18	2C	RESOLVED PENDING
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DOE RUN, FLETCHER MINE/MILL CENTERVILLE (SER)
 M00001856
 LEAD

RESOLVED PENDING, RO REC'D EXPLANATION - NO EXCEEDANCES SINCE 05/2018. NEW EXCEEDS IN 2&3/2019.
 RESOLVED PENDING

LEAD	001A	EFF	03/31/18, 05/31/18	RP	05/31/18	2C	RESOLVED PENDING
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DOE RUN, VIBURNUM MINE #35 VIBURNUM (SER)
 M00100226
 ZN, PB, CU, CD

RESOLVED PENDING, RO REC'D EXPLANATION - NO EXCEEDANCES SINCE 05/2018. NEW EXCEEDS IN 3/2019.
 RESOLVED PENDING

ZN, PB, CU, CD	003A	EFF	02/28/18, 05/31/18	RP	05/31/18	2C	RESOLVED PENDING
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EAGLE-PICHER TECH. JOPLIN (SWR)
 M00002348
 ZN

RESOLVED PENDING, CAUSE OF 2C'S SUSPECTED FROM STORMWATER-IMPROVEMENTS ONGOING. NO NEW EXCEEDS.
 RESOLVED PENDING

ZN	001A	CHR	07/31/16, 10/31/16, 02/28/17, 04/30/17 - 06/30/17, 08/31/17, 03/31/18, 05/31/18 - 06/30/18, 09/30/18	RP	09/30/18	2C	RESOLVED PENDING
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DATE: 4/29/2019

REGION 07

QUARTERLY NON-COMPLIANCE REPORT ** QNCR

PAGE - 6 -

MAJOR NON-MUNICIPAL

MISSOURI

FROM: 10/01/18 TO 12/31/18

KEY: NC NON-COMPLIANT

RE RESOLVED

RP RESOLVED PENDING

***** VIOLATION STATUS *****

LOCATION REGION STATUS COMPARED TO PREVIOUS QUARTER

NPDES NO.

INSTANCE OF NONCOMPLIANCE RNC DATE STATUS DATE CODE COMMENTS

PEA RIDGE RESOURCES (SER) RESOLVED PENDING, UNDER ENF. IN RECEIVERSHIP & BANKRUPTCY COURT. WILL COMPLY W/ NEW PERMIT LIMITS.
SULLIVAN RESOLVED PENDING

MO0000574

SULFATE

001A CHR 01/31/14 - 04/30/16, 06/30/16 RP 06/30/16 2C RESOLVED PENDING

State of Missouri
 Quarterly Statistical Report
 All Major Dischargers by Region

Reporting Period: October - December 2018 (4th Quarter CY 2018)

Preparer's Initials: EMH

		Regions					
		KCR	NER	SER	SLR	SWR	Total
1	Total Number of Permittees	37	18	42	31	31	159
2a	Facilities on QNCR which were not listed on previous QNCR (NEW)	3	0	0	0	1	4
2b	Facilities on QNCR which also were listed on previous QNCR but for DIFFERENT violations	0	0	0	0	0	0
2c	Facilities on QNCR which also were listed on the previous QNCR for SAME violations	0	0	0	3	1	4
3	Total number of facilities in noncompliance this quarter	6	1	7	3	5	22
4	Compliance rate (%) ((#1- #3)/#1)	83.8	94.4	83.3	90.3	83.9	86.2
5	Facilities in noncompliance, RESOLUTION PENDING	3	1	7	0	3	14
6	Facilities RESOLVED from last quarter	1	0	2	0	2	5
7	Facilities with two or more violations of the same monthly average permit limitation in the current 6-month period.	4	1	7	3	4	19

State of Missouri
 Quarterly Statistical Report
 All Major Dischargers by Category

Reporting Period: October - December 2018 (4th Quarter CY 2018)

Preparer's Initials: EMH

		Facility Category			
		Municipal	Non-Municipal	Federal	Total
1	Total Number of Permittees	124	33	2	159
2a	Facilities on QNCR which were not listed on previous QNCR (NEW)	4	0	0	4
2b	Facilities on QNCR which also were listed on previous QNCR but for DIFFERENT violations	0	0	0	0
2c	Facilities on QNCR which also were listed on the previous QNCR for SAME violations	4	0	0	4
3	Total number of facilities in noncompliance this quarter	17	5	0	22
4	Compliance rate (%) ((#1- #3)/#1)	86.3	84.8	100.0	86.2
5	Facilities in noncompliance, RESOLUTION PENDING	9	5	0	14
6	Facilities RESOLVED from last quarter	4	0	0	4
7	Facilities with two or more violations of the same monthly average permit limitation in the current month period.	14	5	0	19

