

AI# 123163 - LAG541463 - MO-DAD UTILITIES LLC - PARK RIDGE SUBDIVISION

MP End Date	Outfall	DMR Field	Parameter	Permit Limit	Sample Value
03/31/2016	001-Q	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
09/30/2016	001-Q	C2	Solids, total suspended --- MO AVG	30 mg/L	=48.1 mg/L
09/30/2016	001-Q	C3	Solids, total suspended --- DAILY MX	45 mg/L	=48.1 mg/L
12/31/2016	001-Q	C2	BOD, 5-day, 20 deg. C --- MO AVG	30 mg/L	=41.3 mg/L
12/31/2016	001-Q	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=1670 #/100mL
12/31/2016	001-Q	C2	Solids, total suspended --- MO AVG	30 mg/L	=41.9 mg/L
12/31/2016	001-Q	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=1670 #/100mL
06/30/2017	001-Q	C2	Solids, total suspended --- MO AVG	30 mg/L	=43.3 mg/L
03/31/2018	001-Q	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
03/31/2018	001-Q	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL

AI# 123656 - LAG541280 - MO-DAD UTILITIES,LLC - THE VILLAGE

MP End Date	Outfall	DMR Field	Parameter	Permit Limit	Sample Value
06/30/2017	001-Q	C2	Solids, total suspended --- MO AVG	20 mg/L	=36.2 mg/L
06/30/2017	001-Q	C3	Solids, total suspended --- DAILY MX	30 mg/L	=36.2 mg/L

AI# 123657 - LAG570325 - MO-DAD UTILITIES, LLC - KINGSPPOINT MARINA AND

MP End Date	Outfall	DMR Field	Parameter	Permit Limit	Sample Value
07/31/2015	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=67.4 mg/L
07/31/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
07/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=18.4 mg/L
07/31/2015	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=67.4 mg/L
07/31/2015	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
08/31/2015	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=17.5 mg/L
08/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=35.6 mg/L
08/31/2015	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=17.5 mg/L
08/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=35.6 mg/L
09/30/2015	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=18.9 mg/L
09/30/2015	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=18.9 mg/L
10/31/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=1420 #/100mL
10/31/2015	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=1420 #/100mL
11/30/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=2000 #/100mL
11/30/2015	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=2000 #/100mL
12/31/2015	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=18 mg/L
12/31/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=2000 #/100mL
12/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=36.8 mg/L
12/31/2015	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=18 mg/L
12/31/2015	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=2000 #/100mL
12/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=36.8 mg/L
01/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=12.7 mg/L
01/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=510 #/100mL
01/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=30.8 mg/L
01/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=510 #/100mL
01/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=30.8 mg/L
02/29/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=19.6 mg/L
02/29/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
02/29/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=28.4 mg/L
02/29/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=19.6 mg/L
02/29/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
02/29/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=28.4 mg/L
03/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=17.1 mg/L
03/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
03/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=31.2 mg/L

03/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=17.1 mg/L
03/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
03/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=31.2 mg/L
04/30/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=17.8 mg/L
04/30/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=1980 #/100mL
04/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=29.2 mg/L
04/30/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=17.8 mg/L
04/30/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=1980 #/100mL
04/30/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=29.2 mg/L
05/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=11.3 mg/L
05/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=320 #/100mL
05/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=23.5 mg/L
05/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=23.5 mg/L
06/30/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
06/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=34 mg/L
06/30/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
06/30/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=34 mg/L
07/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=11.6 mg/L
07/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
07/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=38.2 mg/L
07/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
07/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=38.2 mg/L
08/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=12.4 mg/L
08/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
08/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=25 mg/L
08/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
08/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=25 mg/L
09/30/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=10.8 mg/L
09/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=22.4 mg/L
10/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=15.1 mg/L
10/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=18 mg/L
10/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=15.1 mg/L
11/30/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=19 mg/L
11/30/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=850 #/100mL
11/30/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=19 mg/L
11/30/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=850 #/100mL
12/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=25.9 mg/L
12/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
12/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=18 mg/L
12/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=25.9 mg/L
12/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
01/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=15.7 mg/L
01/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
01/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=36 mg/L
01/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=15.7 mg/L
01/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
01/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=36 mg/L
02/28/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=18.3 mg/L
02/28/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=940 #/100mL
02/28/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=37.3 mg/L
02/28/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=18.3 mg/L
02/28/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=940 #/100mL
02/28/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=37.3 mg/L
03/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=16.7 mg/L
03/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=820 #/100mL
03/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=22.8 mg/L
03/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=16.7 mg/L
03/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=820 #/100mL
04/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=19.2 mg/L

05/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=21.2 mg/L
06/30/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=12.6 mg/L
06/30/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=360 #/100mL
06/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=39.2 mg/L
06/30/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=39.2 mg/L
07/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=16.8 mg/L
08/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=21.2 mg/L
09/30/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=14.8 mg/L
09/30/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
09/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=27.6 mg/L
09/30/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
09/30/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=27.6 mg/L
10/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=17 mg/L
10/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=19.6 mg/L
10/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=17 mg/L
11/30/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=16.8 mg/L
11/30/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=16.8 mg/L
12/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=20.2 mg/L
12/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
12/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=20.2 mg/L
12/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
01/31/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=21.7 mg/L
01/31/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=21.7 mg/L
02/28/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=14.9 mg/L
02/28/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
02/28/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=18 mg/L
02/28/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
03/31/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
03/31/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=20 mg/L
03/31/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
04/30/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=29 mg/L
04/30/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
04/30/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=56 mg/L
04/30/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=29 mg/L
04/30/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
04/30/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=56 mg/L
05/31/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=23.8 mg/L
05/31/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
05/31/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=36.8 mg/L
05/31/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=23.8 mg/L
05/31/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
05/31/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=36.8 mg/L
06/30/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=48 mg/L
06/30/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
06/30/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=34 mg/L
06/30/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=48 mg/L
06/30/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
06/30/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=34 mg/L

AI# 123735 - LAG570328 - MO-DAD UTILITIES, LLC - WOODLAND CROSSING II

MP End Date	Outfall	DMR Field	Parameter	Permit Limit	Sample Value
07/31/2015	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	>88.5 mg/L
07/31/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
07/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=58.7 mg/L
07/31/2015	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	>88.5 mg/L
07/31/2015	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
07/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=58.7 mg/L
08/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=24.8 mg/L
08/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=24.8 mg/L
09/30/2015	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=11.9 mg/L
09/30/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=20.4 mg/L
05/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=16 mg/L
09/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=137 mg/L
09/30/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=137 mg/L
10/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
10/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
11/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=18.4 mg/L
03/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=30.8 mg/L
03/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=30.8 mg/L
06/30/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=38.1 mg/L
06/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=22.4 mg/L
06/30/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=38.1 mg/L
09/30/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	5 mg/L	=12.6 mg/L
09/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=53.6 mg/L
09/30/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	10 mg/L	=12.6 mg/L
09/30/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=53.6 mg/L
12/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
12/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
01/31/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
01/31/2018	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=29.8 mg/L
01/31/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=58 mg/L
01/31/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
01/31/2018	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=29.8 mg/L
01/31/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=58 mg/L
04/30/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
04/30/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
05/31/2018	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	5 mg/L	=7.5 mg/L
05/31/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
05/31/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=30.4 mg/L
05/31/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
05/31/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=30.4 mg/L
06/30/2018	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	5 mg/L	=48.3 mg/L
06/30/2018	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=8.76 mg/L
06/30/2018	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	10 mg/L	=48.3 mg/L
06/30/2018	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=8.76 mg/L

AI# 123737 - LAG570329 - MO-DAD UTILITIES, LLC - WOODLAND CROSSING 4

MP End Date	Outfall	DMR Field	Parameter	Permit Limit	Sample Value
07/31/2015	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.74 mg/L
07/31/2015	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	>85.2 mg/L
07/31/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
07/31/2015	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=25.9 mg/L
07/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=24.8 mg/L
07/31/2015	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	>85.2 mg/L
07/31/2015	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
07/31/2015	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=25.9 mg/L

07/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=24.8 mg/L
08/31/2015	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.19 mg/L
08/31/2015	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=45.9 mg/L
08/31/2015	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=21.2 mg/L
08/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=97.1 mg/L
08/31/2015	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=45.9 mg/L
08/31/2015	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=21.2 mg/L
08/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=97.1 mg/L
09/30/2015	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.22 mg/L
09/30/2015	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=46.2 mg/L
09/30/2015	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=19.4 mg/L
09/30/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=116 mg/L
09/30/2015	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=46.2 mg/L
09/30/2015	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=19.4 mg/L
09/30/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=116 mg/L
10/31/2015	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.85 mg/L
10/31/2015	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=24.5 mg/L
10/31/2015	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=17.5 mg/L
10/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=51.7 mg/L
10/31/2015	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=24.5 mg/L
10/31/2015	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=17.5 mg/L
10/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=51.7 mg/L
11/30/2015	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.4 mg/L
11/30/2015	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=34.7 mg/L
11/30/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=430 #/100mL
11/30/2015	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=21.4 mg/L
11/30/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=50.7 mg/L
11/30/2015	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=34.7 mg/L
11/30/2015	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=430 #/100mL
11/30/2015	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=21.4 mg/L
11/30/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=50.7 mg/L
12/31/2015	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.79 mg/L
12/31/2015	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=40.4 mg/L
12/31/2015	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=22.4 mg/L
12/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=87.7 mg/L
12/31/2015	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=40.4 mg/L
12/31/2015	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=22.4 mg/L
12/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=87.7 mg/L
01/31/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.38 mg/L
01/31/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=23.3 mg/L
01/31/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=18.7 mg/L
01/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=47.1 mg/L
01/31/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=23.3 mg/L
01/31/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=18.7 mg/L
01/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=47.1 mg/L
02/29/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.3 mg/L
02/29/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=17.8 mg/L
02/29/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=17.9 mg/L
02/29/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=15.6 mg/L
02/29/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=17.8 mg/L
02/29/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=17.9 mg/L
03/31/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.28 mg/L
03/31/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=21.9 mg/L
03/31/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=16.6 mg/L
03/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=46 mg/L
03/31/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=21.9 mg/L
03/31/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=16.6 mg/L
03/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=46 mg/L
04/30/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.28 mg/L

04/30/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=13.7 mg/L
04/30/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=15 mg/L
04/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=75 mg/L
04/30/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=15 mg/L
04/30/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=75 mg/L
05/31/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.2 mg/L
05/31/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=22.6 mg/L
05/31/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=14.8 mg/L
05/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=59.7 mg/L
05/31/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=22.6 mg/L
05/31/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=14.8 mg/L
05/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=59.7 mg/L
06/30/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.39 mg/L
06/30/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=23.7 mg/L
06/30/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=23 mg/L
06/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=417 mg/L
06/30/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=23.7 mg/L
06/30/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=23 mg/L
06/30/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=417 mg/L
07/31/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=1.1 mg/L
07/31/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=49.2 mg/L
07/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
07/31/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=21.3 mg/L
07/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=46.9 mg/L
07/31/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=49.2 mg/L
07/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
07/31/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=21.3 mg/L
07/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=46.9 mg/L
08/31/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=1.74 mg/L
08/31/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=60.3 mg/L
08/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=860 #/100mL
08/31/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=24.8 mg/L
08/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=53 mg/L
08/31/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=60.3 mg/L
08/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=860 #/100mL
08/31/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=24.8 mg/L
08/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=53 mg/L
09/30/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=1.83 mg/L
09/30/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=45.2 mg/L
09/30/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=550 #/100mL
09/30/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=21.4 mg/L
09/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=26 mg/L
09/30/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=45.2 mg/L
09/30/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=550 #/100mL
09/30/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=21.4 mg/L
09/30/2016	001-A	C3	pH --- INST MAX	9 SU	=10.5 SU
09/30/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=26 mg/L
10/31/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.28 mg/L
10/31/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=35.7 mg/L
10/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
10/31/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=21.6 mg/L
10/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=61.4 mg/L
10/31/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=35.7 mg/L
10/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
10/31/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=21.6 mg/L
10/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=61.4 mg/L
11/30/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=1.67 mg/L
11/30/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=82.2 mg/L
11/30/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=23.2 mg/L

11/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=29.2 mg/L
11/30/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=82.2 mg/L
11/30/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=23.2 mg/L
11/30/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=29.2 mg/L
12/31/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.22 mg/L
12/31/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=35.3 mg/L
12/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
12/31/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=11.5 mg/L
12/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=40 mg/L
12/31/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=35.3 mg/L
12/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
12/31/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=11.5 mg/L
12/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=40 mg/L
01/31/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.95 mg/L
01/31/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=12.2 mg/L
01/31/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=16.8 mg/L
01/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=31.6 mg/L
01/31/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=16.8 mg/L
01/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=31.6 mg/L
02/28/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.35 mg/L
02/28/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=17.9 mg/L
02/28/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=20.8 mg/L
02/28/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=18.8 mg/L
02/28/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=17.9 mg/L
02/28/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=20.8 mg/L
03/31/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=1.75 mg/L
03/31/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=42.6 mg/L
03/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
03/31/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=23.1 mg/L
03/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=81.1 mg/L
03/31/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=42.6 mg/L
03/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
03/31/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=23.1 mg/L
03/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=81.1 mg/L
04/30/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=80.6 mg/L
04/30/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=21.3 mg/L
04/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=16.8 mg/L
04/30/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=80.6 mg/L
04/30/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=21.3 mg/L
05/31/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=1.4 mg/L
05/31/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	>94.1 mg/L
05/31/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=25.8 mg/L
05/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=105 mg/L
05/31/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	>94.1 mg/L
05/31/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=25.8 mg/L
05/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=105 mg/L
06/30/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.8 mg/L
06/30/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=45 mg/L
06/30/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=19.8 mg/L
06/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=60 mg/L
06/30/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=45 mg/L
06/30/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=19.8 mg/L
06/30/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=60 mg/L
07/31/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.08 mg/L
07/31/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=61.1 mg/L
07/31/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=26.4 mg/L
07/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=33.7 mg/L
07/31/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=61.1 mg/L
07/31/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=26.4 mg/L

07/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=33.7 mg/L
08/31/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.35 mg/L
08/31/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=55.2 mg/L
08/31/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=27.8 mg/L
08/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=54.2 mg/L
08/31/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=55.2 mg/L
08/31/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=27.8 mg/L
08/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=54.2 mg/L
09/30/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.67 mg/L
09/30/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=34.4 mg/L
09/30/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=27.6 mg/L
09/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=34.3 mg/L
09/30/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=34.4 mg/L
09/30/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=27.6 mg/L
09/30/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=34.3 mg/L
10/31/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.38 mg/L
10/31/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=17 mg/L
10/31/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=18 mg/L
10/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=28.1 mg/L
10/31/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=17 mg/L
10/31/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=18 mg/L
10/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=28.1 mg/L
11/30/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.15 mg/L
11/30/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=24.9 mg/L
11/30/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
11/30/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=16.3 mg/L
11/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=63 mg/L
11/30/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=24.9 mg/L
11/30/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
11/30/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=16.3 mg/L
11/30/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=63 mg/L
12/31/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.28 mg/L
12/31/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=25.3 mg/L
12/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
12/31/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=22.4 mg/L
12/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=103 mg/L
12/31/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=25.3 mg/L
12/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
12/31/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=22.4 mg/L
12/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=103 mg/L
01/31/2018	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.4 mg/L
01/31/2018	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=13.8 mg/L
01/31/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
01/31/2018	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=16.5 mg/L
01/31/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=59 mg/L
01/31/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
01/31/2018	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=16.5 mg/L
01/31/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=59 mg/L
02/28/2018	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.6 mg/L
02/28/2018	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=15.6 mg/L
02/28/2018	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=15.4 mg/L
02/28/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=46.7 mg/L
02/28/2018	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=15.6 mg/L
02/28/2018	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=15.4 mg/L
02/28/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=46.7 mg/L
03/31/2018	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.03 mg/L
03/31/2018	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=34.5 mg/L
03/31/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
03/31/2018	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=20.2 mg/L

03/31/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=59.6 mg/L
03/31/2018	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=34.5 mg/L
03/31/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
03/31/2018	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=20.2 mg/L
03/31/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=59.6 mg/L
04/30/2018	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.24 mg/L
04/30/2018	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=22.3 mg/L
04/30/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
04/30/2018	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=17.8 mg/L
04/30/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=83.3 mg/L
04/30/2018	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=22.3 mg/L
04/30/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
04/30/2018	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=17.8 mg/L
04/30/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=83.3 mg/L
05/31/2018	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=2.75 mg/L
05/31/2018	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=24.7 mg/L
05/31/2018	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=19.2 mg/L
05/31/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=42.5 mg/L
05/31/2018	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=24.7 mg/L
05/31/2018	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=19.2 mg/L
05/31/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=42.5 mg/L
06/30/2018	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=1.42 mg/L
06/30/2018	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=41.3 mg/L
06/30/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
06/30/2018	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	2 mg/L	=21 mg/L
06/30/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=50 mg/L
06/30/2018	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=41.3 mg/L
06/30/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
06/30/2018	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	4 mg/L	=21 mg/L
06/30/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=50 mg/L

AI# 123862 - LAG560298 - MO-DAD UTILITIES LLC - Ponchatoula Trace

MP End Date	Outfall	DMR Field	Parameter	Permit Limit	Sample Value
07/31/2015	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=42.4 mg/L
07/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=42.4 mg/L
11/30/2015	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=28.8 mg/L
12/31/2015	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=34.5 mg/L
12/31/2015	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=20.8 mg/L
12/31/2015	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=34.5 mg/L
01/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=52.7 mg/L
01/31/2016	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=33.3 mg/L
01/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=52.7 mg/L
01/31/2016	001-A	C3	pH --- INST MAX	9 SU	=9.06 SU
01/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=33.3 mg/L
02/29/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=77.9 mg/L
02/29/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=250 #/100mL
02/29/2016	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=88 mg/L
02/29/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=77.9 mg/L
02/29/2016	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=88 mg/L
03/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=78.3 mg/L
03/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=1270 #/100mL
03/31/2016	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=58.6 mg/L
03/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=78.3 mg/L
03/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=1270 #/100mL
03/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=58.6 mg/L
05/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=36.2 mg/L
05/31/2016	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=32.7 mg/L
05/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=36.2 mg/L

05/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=32.7 mg/L
07/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=38.4 mg/L
07/31/2016	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=44.8 mg/L
07/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=38.4 mg/L
07/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=44.8 mg/L
08/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	>99.8 mg/L
08/31/2016	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=161 mg/L
08/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	>99.8 mg/L
08/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=161 mg/L
09/30/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=25.6 mg/L
10/31/2016	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=40 mg/L
10/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=40 mg/L
12/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=21 mg/L
12/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=890 #/100mL
12/31/2016	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=21.6 mg/L
12/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=890 #/100mL
01/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=48.5 mg/L
01/31/2017	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=42.7 mg/L
01/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=48.5 mg/L
01/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=42.7 mg/L
02/28/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=57.3 mg/L
02/28/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=610 #/100mL
02/28/2017	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=60 mg/L
02/28/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=57.3 mg/L
02/28/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=610 #/100mL
02/28/2017	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=60 mg/L
03/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=43.5 mg/L
03/31/2017	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=22 mg/L
03/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=43.5 mg/L
04/30/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	>95.1 mg/L
04/30/2017	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=136 mg/L
04/30/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	>95.1 mg/L
04/30/2017	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=136 mg/L
05/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=38.9 mg/L
05/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=690 #/100mL
05/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=38.9 mg/L
05/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=690 #/100mL
07/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=43.2 mg/L
07/31/2017	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=31.6 mg/L
07/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=43.2 mg/L
07/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=31.6 mg/L
08/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=39.6 mg/L
08/31/2017	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=31.2 mg/L
08/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=39.6 mg/L
08/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=31.2 mg/L
09/30/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=53.3 mg/L
09/30/2017	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=77 mg/L
09/30/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=53.3 mg/L
09/30/2017	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=77 mg/L
10/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=62.6 mg/L
10/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
10/31/2017	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=75.7 mg/L
10/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=62.6 mg/L
10/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
10/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=75.7 mg/L
11/30/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	>90.5 mg/L
11/30/2017	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=45.3 mg/L
11/30/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	>90.5 mg/L
11/30/2017	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=45.3 mg/L

12/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=63 mg/L
12/31/2017	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=24.4 mg/L
12/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=63 mg/L
01/31/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=69.6 mg/L
01/31/2018	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=32.8 mg/L
01/31/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=69.6 mg/L
01/31/2018	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=32.8 mg/L
02/28/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	20 mg/L	=87.5 mg/L
02/28/2018	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=30.5 mg/L
02/28/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	30 mg/L	=87.5 mg/L
02/28/2018	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=30.5 mg/L
04/30/2018	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=21.6 mg/L
05/31/2018	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=28.4 mg/L
06/30/2018	001-A	C2	Solids, total suspended --- MO AVG	20 mg/L	=59.2 mg/L
06/30/2018	001-A	C3	Solids, total suspended --- DAILY MX	30 mg/L	=59.2 mg/L

AI# 126420 - LAG570375 - MO-DAD UTILITIES, LLC - THE RIVERS

MP End Date	Outfall	DMR Field	Parameter	Permit Limit	Sample Value
07/31/2015	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=13.7 mg/L
07/31/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
07/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=27.2 mg/L
07/31/2015	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
07/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=27.2 mg/L
08/31/2015	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=32.7 mg/L
08/31/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
08/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=27.2 mg/L
08/31/2015	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=32.7 mg/L
08/31/2015	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
08/31/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=27.2 mg/L
09/30/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=18.8 mg/L
10/31/2015	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=14 mg/L
11/30/2015	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=17.7 mg/L
11/30/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=25.3 mg/L
11/30/2015	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=17.7 mg/L
11/30/2015	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=25.3 mg/L
12/31/2015	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=58.1 mg/L
12/31/2015	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=17.2 mg/L
12/31/2015	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=58.1 mg/L
01/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=44.4 mg/L
01/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
01/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=30.4 mg/L
01/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=44.4 mg/L
01/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
01/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=30.4 mg/L
02/29/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=45.5 mg/L
02/29/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=22 mg/L
02/29/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=45.5 mg/L
03/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=11.3 mg/L
03/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=17.2 mg/L
04/30/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=17.4 mg/L
04/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=26.4 mg/L
04/30/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=17.4 mg/L
04/30/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=26.4 mg/L
05/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=20.9 mg/L
05/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=28.7 mg/L
05/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=20.9 mg/L
05/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=28.7 mg/L
06/30/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	>86.1 mg/L

06/30/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
06/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=16.4 mg/L
06/30/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	>86.1 mg/L
06/30/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
07/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
07/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=34.9 mg/L
07/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
07/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=34.9 mg/L
08/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=60.5 mg/L
08/31/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
08/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=18.8 mg/L
08/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=60.5 mg/L
08/31/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
09/30/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=74.7 mg/L
09/30/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
09/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=46.5 mg/L
09/30/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=74.7 mg/L
09/30/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
09/30/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=46.5 mg/L
10/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=19.2 mg/L
10/31/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=19.2 mg/L
11/30/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=58.2 mg/L
11/30/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
11/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=23.7 mg/L
11/30/2016	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=58.2 mg/L
11/30/2016	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
11/30/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=23.7 mg/L
12/31/2016	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=14.9 mg/L
01/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=15.9 mg/L
01/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=780 #/100mL
01/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=16 mg/L
01/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=15.9 mg/L

01/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=780 #/100mL
02/28/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=59.4 mg/L
02/28/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
02/28/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=64.2 mg/L
02/28/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=59.4 mg/L
02/28/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
02/28/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=64.2 mg/L
03/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=52.5 mg/L
03/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
03/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=44.2 mg/L
03/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=52.5 mg/L
03/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
03/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=44.2 mg/L
04/30/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=16.4 mg/L
04/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=35.2 mg/L
04/30/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=16.4 mg/L
04/30/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=35.2 mg/L
05/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=13.1 mg/L
06/30/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=26.2 mg/L
06/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=21.6 mg/L
06/30/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=26.2 mg/L
07/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=41.2 mg/L
07/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=41.2 mg/L
08/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=19.7 mg/L
08/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=19.7 mg/L
09/30/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=28.1 mg/L
09/30/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=28.1 mg/L
10/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=38.7 mg/L
10/31/2017	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
10/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=38.7 mg/L
10/31/2017	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
12/31/2017	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=42.6 mg/L
12/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=37.3 mg/L
12/31/2017	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=42.6 mg/L
12/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=37.3 mg/L
01/31/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=21.4 mg/L
01/31/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=37 mg/L
01/31/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=21.4 mg/L
01/31/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=37 mg/L
02/28/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=19.9 mg/L
02/28/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=19.9 mg/L
03/31/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=28.8 mg/L
03/31/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=28.8 mg/L
04/30/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=55.5 mg/L
04/30/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=45.6 mg/L
04/30/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=55.5 mg/L
04/30/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=45.6 mg/L
05/31/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=59 mg/L
05/31/2018	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=520 #/100mL
05/31/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=40.8 mg/L
05/31/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=59 mg/L
05/31/2018	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	=520 #/100mL
05/31/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=40.8 mg/L
06/30/2018	001-A	C2	BOD, 5-day, 20 deg. C --- MO AVG	10 mg/L	=84.5 mg/L

06/30/2018	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=27.3 mg/L
06/30/2018	001-A	C3	BOD, 5-day, 20 deg. C --- DAILY MX	15 mg/L	=84.5 mg/L
06/30/2018	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=27.3 mg/L

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MP End Date	Outfall	DMR Field	Parameter	Permit Limit	Sample Value
08/31/2015	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=10.1 mg/L
08/31/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=290 #/100mL
09/30/2015	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	>2000 #/100mL
09/30/2015	001-A	C3	Coliform, fecal general --- DAILY MX	400 #/100mL	>2000 #/100mL
01/31/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=15.1 mg/L
01/31/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	4 mg/L	=8.12 mg/L
01/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=30.4 mg/L
01/31/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=15.1 mg/L
01/31/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	8 mg/L	=8.12 mg/L
01/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=30.4 mg/L
02/29/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=24.1 mg/L
02/29/2016	001-A	C2	Coliform, fecal general --- MOAV GEO	200 #/100mL	=230 #/100mL
02/29/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	4 mg/L	=7.82 mg/L
02/29/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=85 mg/L
02/29/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=24.1 mg/L
02/29/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=85 mg/L
03/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=18.8 mg/L
06/30/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=4.76 mg/L
06/30/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=16 mg/L
07/31/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=4.79 mg/L
08/31/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=4.36 mg/L
08/31/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	4 mg/L	=19.47 mg/L
08/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=18 mg/L
08/31/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	8 mg/L	=19.47 mg/L
09/30/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=4.23 mg/L
11/30/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=4.21 mg/L
12/31/2016	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=4.62 mg/L
12/31/2016	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=45.3 mg/L
12/31/2016	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	4 mg/L	=12.1 mg/L
12/31/2016	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=28.8 mg/L
12/31/2016	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=45.3 mg/L
12/31/2016	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	8 mg/L	=12.1 mg/L
12/31/2016	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=28.8 mg/L
01/31/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.59 mg/L
01/31/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	4 mg/L	=14.8 mg/L
01/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=29 mg/L
01/31/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	8 mg/L	=14.8 mg/L
01/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=29 mg/L
02/28/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=4.3 mg/L
02/28/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	4 mg/L	=6.33 mg/L
02/28/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=20.4 mg/L
03/31/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.93 mg/L
03/31/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=18.4 mg/L
03/31/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	4 mg/L	=26.4 mg/L
03/31/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=81.3 mg/L
03/31/2017	001-A	C3	BOD, carbonaceous [5 day, 20 C] --- DAILY MX	15 mg/L	=18.4 mg/L
03/31/2017	001-A	C3	Nitrogen, ammonia total [as N] --- DAILY MX	8 mg/L	=26.4 mg/L
03/31/2017	001-A	C3	Solids, total suspended --- DAILY MX	23 mg/L	=81.3 mg/L
04/30/2017	001-A	C1	Oxygen, dissolved [DO] --- MO AV MN	5 mg/L	=3.3 mg/L
04/30/2017	001-A	C2	BOD, carbonaceous [5 day, 20 C] --- MO AVG	10 mg/L	=13.6 mg/L
04/30/2017	001-A	C2	Nitrogen, ammonia total [as N] --- MO AVG	4 mg/L	=24.4 mg/L
04/30/2017	001-A	C2	Solids, total suspended --- MO AVG	15 mg/L	=24.8 mg/L