

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 7
11201 RENNER BOULEVARD
LENEXA, KANSAS 66219

Received by
EPA Region 7
Hearing Clerk

BEFORE THE ADMINISTRATOR

IN THE MATTER OF)	
)	Docket No. CWA-07-2022-0058
Pilot Travel Centers LLC,)	
)	COMPLAINT AND
Respondent)	CONSENT AGREEMENT/
)	FINAL ORDER
Proceedings under Section 309(g) of the)	
Clean Water Act, 33 U.S.C. § 1319(g))	
_____)	

COMPLAINT

Jurisdiction

1. This is an administrative action for the assessment of civil penalties instituted pursuant to Section 309(g) of the Federal Water Pollution Control Act, commonly referred to as the Clean Water Act (“CWA”), 33 U.S.C. § 1319(g), and in accordance with the United States Environmental Protection Agency’s (“EPA’s”) Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties and the Revocation/Termination or Suspension of Permits, 40 C.F.R. Part 22 (“Consolidated Rules of Practice”).

2. Complainant, the United States Environmental Protection Agency Region 7, and Respondent, Pilot Travel Centers LLC, have agreed to a settlement of this action before the filing of a complaint, and thus this action is simultaneously commenced and concluded pursuant to Rules 22.13(b) and 22.18(b)(2) and (3) of the Consolidated Rules, 40 C.F.R. §§ 22.13(b) and 22.18(b)(2) and (3).

3. This Complaint and Consent Agreement/Final Order serves as notice that the EPA has reason to believe that Respondent violated National Pollutant Discharge Elimination System (“NPDES”) permits for various facilities located in Missouri, Iowa, Kansas and Nebraska, including NPDES permits numbered MO-0107816 and NE-0123862, issued under the authority of Section 402(b) of the CWA, 33 U.S.C. § 1342(b).

4. The authority to take action under Section 309(g) of the CWA, 33 U.S.C. § 1319(g), is vested in the Administrator of the EPA. The Administrator has delegated this authority to the Regional Administrator of EPA Region 7, who in turn has delegated it to the Director of the Enforcement and Compliance Assurance Division of EPA Region 7 (“Complainant”).

Statutory and Regulatory Framework

5. Section 301(a) of the CWA, 33 U.S.C. § 1311(a), prohibits the discharge of pollutants except in accordance with a permit issued pursuant to Section 402 of the CWA, 33 U.S.C. § 1342.

6. Section 402 of the CWA provides that pollutants may be discharged only in accordance with the terms of an NPDES permit issued pursuant to that Section.

7. The CWA prohibits the discharge of “pollutants” from a “point source” into a “navigable water” of the United States, as these terms are defined by Section 502 of the CWA, 33 U.S.C. § 1362, except in accordance with a permit issued pursuant to Section 402 of the CWA, 33 U.S.C. § 1342.

8. To implement Section 402 of the CWA, the EPA promulgated regulations codified at 40 C.F.R. Part 122. Under 40 C.F.R. Part 122.1, an NPDES permit is required for the discharge of pollutants from any point source into waters of the United States.

9. The Missouri Department of Natural Resources (“MoDNR”) and Nebraska Department of Environment and Energy (“NDEE”) are the state agencies in Missouri and Nebraska, respectively, with the authority to administer the federal NPDES program pursuant to Section 402 of the CWA, 33 U.S.C. § 1342, and applicable implementing regulations.

10. Pursuant to Section 402(i) of the CWA, 33 U.S.C. § 1342(i), the EPA retains concurrent enforcement authority with authorized states for violations of the CWA.

EPA’s General Allegations

11. Respondent, a corporation, is a “person” within the meaning of Section 502(5) of the CWA, 33 U.S.C. § 1362(5).

12. Respondent is the owner and/or operator of 20 fueling stations within Iowa, Kansas, Nebraska and Missouri with NPDES permits, including Flying J No. 572 located in Williams, Iowa, Flying J No. 636 located in Davenport, Iowa, Flying J No. 669 located in Joplin, Missouri, Flying J No. 671 located in Matthews, Missouri, Flying J No. 672 located in Peculiar, Missouri, Flying J No. 674, located in Warrenton, Missouri, Flying J No. 686, located in Gretna, Nebraska, Flying J No. 768 located in Kansas City, Missouri, Pilot No. 043 located in Walcott, Iowa, Pilot No. 268 located in Walcott, Iowa, Pilot No. 317 located in Joplin, Missouri, Pilot No. 373 located in Des Moines, Iowa, Pilot No. 385 located in Collins, Missouri, Pilot No. 442 located in Hayti, Missouri, Pilot No. 495 located in Brooklyn, Iowa, Pilot No. 1323 located in Faucett, Missouri, ONE9 No. 301 located in Marston, Missouri, ONE9 No. 496 located in Atalissa, Iowa, ONE9 No. 901 located in Elm Creek, Nebraska, and Mr. Fuel No. 717 located in Villa Ridge, Missouri (collectively the “Facilities”).

13. Respondent’s activities at the Facilities produce wastewater that contains “pollutants”

as defined by Section 502(6) of the CWA, 33 U.S.C. § 1362(6).

14. Respondent's discharges from the Facilities are "point sources" as defined by Section 502(14) of the CWA, 33 U.S.C. § 1362(14).

15. The Camp Branch in Missouri, and Buffalo Creek in Nebraska, are "navigable waters" as defined by Section 502(7) of the CWA, 33 U.S.C § 1362(7).

16. Wastewater discharges at the Facilities result in the addition of pollutants from a point source to navigable waters, and thus constitute the "discharge of a pollutant" as defined by CWA Section 502(12), 33 U.S.C. § 1362(12).

17. Respondent's discharge of pollutants requires a permit issued pursuant to Section 402 of the CWA, 33 U.S.C. § 1342.

18. On June 14, 2019, the MoDNR issued NPDES Permit No. MO-0107816 to Flying J No. 674 pursuant to Section 402(b) of the CWA, 33 U.S.C. § 1342 (the "Missouri NPDES Permit"), effective July 1, 2019, through June 30, 2024.

19. Table A-1 of the Missouri NPDES Permit contains limitations for discharges of effluent from Flying J No. 674 through a tributary to the Camp Branch, effective July 1, 2019, through June 30, 2021, as set forth below:

Parameter		Units	Discharge Limits	
			Monthly Average	Weekly Average
Biochemical Oxygen Demand		mg/L	30.0	45.0
Total Suspended Solids		mg/L	30.0	45.0
			Monthly Average	Daily Maximum
Oil and grease		mg/L	10.0	15.0
			Minimum	Maximum
pH		S.U.	6.5	9.0
Parameter	Units	Season	Discharge Limits	
			Monthly Average	Daily Maximum
Ammonia (as N)	mg/L	April 1 –Sept. 30	1.3	5.7
	mg/L	Oct. 1–March 31	2.2	11.9

20. Table A-2 of the Missouri NPDES Permit contains limitations for discharges of effluent from Flying J No. 674 through a tributary to the Camp Branch, effective July 1, 2021, through the expiration of the permit, as set forth below:

Parameter	Units	Discharge Limits	
		Monthly Average	7-Day Average
Biochemical Oxygen Demand	mg/L	30.0	45.0

Total Suspended Solids	mg/L	30.0	45.0
		Monthly Average	Daily Maximum
Oil and grease	mg/L	10.0	15.0
<i>E. coli</i>	#/100 ml	206	1,030
		Minimum	Maximum
pH	S.U.	6.5	9.0

Parameter	Units	Season	Discharge Limits	
			Monthly Average	Daily Maximum
Ammonia (as N)	mg/L	April 1 –Sept. 30	1.3	5.7
	mg/L	Oct. 1–March 31	2.2	11.9

21. On April 1, 2019, the NDEE issued NPDES permit number NE-0123862 to Flying J No. 686 pursuant to Section 402(b) of the CWA, 33 U.S.C. § 1342 (“Nebraska NPDES Permit”), effective through March 31, 2024.

22. Part II.A of the Nebraska NPDES Permit contains limitations for discharges of effluent from Flying J No. 686 through Outfall 001 to Buffalo Creek through an unnamed tributary, as set forth in relevant part below:

Parameter	Units	Discharge Limits	
		Monthly Average	Weekly Average
Carbonaceous Biochemical Oxygen Demand (5-Day)	mg/L	25.0	40.0
	kg/day	9.46	15.13
Total Suspended Solids	mg/L	30.0	45.0
	kg/day	11.35	17.02
Oil and grease – Hexane Extractable Materials	mg/L	10.0	20.0
	kg/day	3.78	7.57
		Daily Minimum	Daily Maximum
pH	S.U.	6.5	9.0
		Monthly Geometric Mean	Maximum
<i>E. coli</i>	#/100 ml	126	298

Parameter	Discharge Period	Units	Discharge Limits	
			Monthly Average	Daily Maximum
Ammonia (as N)	March 1-May 1	mg/L	4.75	14.59
		kg/day	0.31	0.94
Ammonia (as N)	June 1-Oct. 31	mg/L	3.17	9.29
		kg/day	0.16	0.46
Ammonia (as N)	Nov. 1-Feb. 28 [29]	mg/L	6.01	18.90
		kg/day	0.27	0.86

23. Part II.B of the Nebraska NPDES Permit contains limitations for discharges of effluent from Flying J No. 686 through Outfall 002 to Buffalo Creek through an unnamed tributary, as set forth below:

Parameter	Units	Discharge Limits	
		Daily Minimum	Daily Maximum
pH	S.U.	6.5	9.0
		Maximum	
Total extractable hydrocarbons	mg/L	10.0	
Benzene	mg/L	5.3	
Ethylbenzene	mg/L	32.0	
Toluene	mg/L	17.5	
Acute toxicity – <i>Pimephelas promelas</i>	TUa	0.30	
Acute toxicity – <i>Ceriodaphnia sp.</i>	TUa	0.30	

24. On February 13, 2020, the EPA issued a national information request letter pursuant to Section 308 of the CWA to Pilot facilities currently in significant noncompliance. Respondent submitted information in response to this request.

25. The EPA reviewed the information provided in response to the February 13, 2020, request and in discharge monitoring reports (“DMRs”) at the Facilities as well as at other locations owned and/or operated by Respondent.

EPA’s Specific Allegations

26. All facts stated above are re-alleged and incorporated herein by reference.

27. Between April 2020 and August 2021, effluent from the Warrenton, MO facility (MO-0107816) Outfall 001 exceeded *E. coli* permit limits a total of four times and total ammonia permit limits a total of 17 times as identified in Appendix A.

28. Between June 2020 and September 2021, effluent from the Gretna, NE facility (NE-0123862) Outfall 001 exceeded *E. coli* permit limits a total of four times and total ammonia permit

limits a total of six times and effluent from Outfall 002 exceeded hydrocarbons permit limits 1 time as identified in Appendix A.

29. Since 2017, effluent from several of Respondent's other Facilities exceeded applicable NPDES permit limits as identified in Appendix B.

30. Each failure to comply with effluent limitations is a violation of the terms and conditions of Respondent's NPDES permit and, as such, is a violation of Section 301(a) of the CWA, 33 U.S.C. §§ 1311(a), and Section 402 of the CWA, 33 U.S.C. § 1342.

CONSENT AGREEMENT

31. Respondent and the EPA agree to the terms of this Consent Agreement/Final Order.

32. Respondent consents to receiving the filed CAFO at the following address: *kristin.seabrook@pilottravelcenters.com*.

33. Respondent admits the jurisdictional allegations of this Complaint and Consent Agreement/Final Order and agrees not to contest the EPA's jurisdiction in this proceeding or any subsequent proceeding to enforce the terms of the Consent Agreement/Final Order.

34. Respondent neither admits nor denies the factual allegations and legal conclusions contained in this Complaint and Consent Agreement/Final Order.

35. Respondent waives its right to a judicial or administrative hearing on any issue of fact or law set forth above, and its right to appeal this Consent Agreement and the accompanying proposed Final Order.

36. Respondent and Complainant each agree to resolve the matters set forth in this Consent Agreement/Final Order without the necessity of a formal hearing and agree to bear their own costs and attorney's fees.

37. Nothing contained in this Complaint and Consent Agreement/Final Order shall relieve Respondent of its obligation to comply with all applicable provisions of federal, state, or local law, nor shall it be construed to be a ruling on, or determination of, any issue related to any federal, state, or local permit.

38. Respondent consents that the civil penalty payment made pursuant to this Complaint and Consent Agreement/Final Order will not be deducted for purposes of federal taxes.

39. This Consent Agreement/Final Order addresses all civil administrative claims for CWA violations identified in Appendix A and Appendix B. Complainant reserves the right to take any enforcement action with respect to other violations of the CWA or any other applicable law.

40. Respondent certifies by the signing of this Consent Agreement/Final Order that

Respondent is in currently and will remain in compliance with the terms of the Administrative Order on Consent (Docket No. CWA-07-2022-0029).

41. The effect of settlement described is conditioned upon the accuracy of the Respondent's representations to EPA, memorialized in this Consent Agreement.

42. Each signatory to this Consent Agreement certifies that he or she is fully authorized to enter into the terms and conditions of this Complaint and Consent Agreement/Final Order. Respondent agrees, in settlement of the claims alleged in this Consent Agreement and Final Order, to pay a civil penalty of \$121,469 within thirty (30) days of the effective date of this Final Order. The payment of penalties must reference docket number CWA-07-2022-0058 and be remitted to:

U.S. Environmental Protection Agency
Fines and Penalties
Cincinnati Finance Center
P.O. Box 979077
St. Louis, Missouri 63197-9000

or by alternate payment method described at <http://www.epa.gov/financial/makepayment>.

43. Should the civil penalty not be paid as provided above, interest will be assessed at the annual rate established by the Secretary of the Treasury pursuant to 31 U.S.C. § 3717. The interest will be assessed on the overdue amount from the due date through the date of payment. Failure to pay the civil penalty when due may result in the commencement of a civil action in Federal District Court to collect said penalty, together with costs and interest thereon.

44. Respondent and Complainant shall pay their own costs and attorneys' fees incurred as a result of this action.

45. The EPA reserves the right to enforce the terms of this Consent Agreement/Final Order by initiating a judicial or administrative action pursuant to Section 309 of the CWA, 33 U.S.C. § 1319.

46. With respect to matters not addressed in this Consent Agreement/Final Order, EPA reserves the right to take any enforcement action pursuant to the CWA, or any other available legal authority, including without limitation, the right to seek injunctive relief, monetary penalties and for punitive damages.

47. This Consent Agreement/Final Order shall be entered and become effective only after the conclusion of the period of public notice and comment required pursuant to Section 309(g)(4) of the CWA, 33 U.S.C. § 1319(g)(4), and 40 C.F.R. § 22.45, and receipt by Respondent of a fully executed copy hereof. All time periods herein shall be calculated therefrom unless otherwise provided in this Final Order. Unless otherwise stated, all time periods stated herein shall be calculated in calendar days from such date.

48. This executed Complaint and Consent Agreement/Final Order shall be filed with the Regional Hearing Clerk, U.S. Environmental Protection Agency, 11201 Renner Boulevard, Lenexa, Kansas 66219.

[Signature Page to Follow]



For the Complainant, U.S. Environmental Protection Agency:

Wendy Lubbe
Acting Director
Enforcement and Compliance Assurance Division

Natasha Goss
Assistant Regional Counsel
Office of Regional Counsel

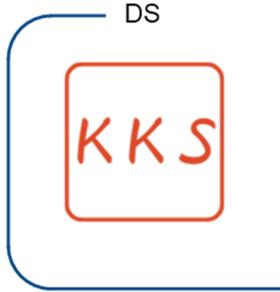
For the Respondent, Pilot Travel Centers LLC:

Signature: DocuSigned by:
David Clothier
D001F91D0E4B421...

Date: 6/30/2022 | 2:56 PM EDT

Name: David Clothier

Title: VP Finance



FINAL ORDER

Pursuant to Section 309(g) of the CWA, 33 U.S.C. § 1319(g), and the Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties and the Revocation, Termination or Suspension of Permits, 40 C.F.R. Part 22, the foregoing Consent Agreement resolving this matter is hereby ratified and incorporated by reference into this Final Order.

The Respondent is ORDERED to comply with all of the terms of the Consent Agreement. In accordance with 40 C.F.R. § 22.31(b), the effective date of the foregoing Consent Agreement and this Final Order is the date on which this Final Order is filed with the Regional Hearing Clerk.

Karina Borromeo
Regional Judicial Officer

Date: _____

Certificate of Service

I certify that on the date noted below I delivered a true and correct copy of this Consent Agreement and Final Order by electronic mail to:

Representatives for Complainant:

Natasha Goss
Office of Regional Counsel
U.S. Environmental Protection Agency Region 7
goss.natasha@epa.gov

Erin Kleffner
Enforcement and Compliance Assurance Division
U.S. Environmental Protection Agency Region 7
kleffner.erin@epa.gov

Representatives for Respondents:

Ms. Kristin Seabrook
Chief Legal Counsel
Pilot Travel Centers LLC
5508 Lonas Drive
Knoxville, TN 37909
kristin.seabrook@pilottravelcenters.com

Mr. Shameek Konar
Chief Executive Officer
Pilot Travel Centers LLC
5508 Lonas Road
Knoxville, TN 37909
shameek.konar@pilottravelcenters.com

Date: _____

Signature: _____

Appendix A

Flying J No. 674 - Warrenton, Missouri

NPDES ID	Outfall	Monitoring Period End Date	Monitoring Frequency	Statistical Base	Parameter	Limit Value	DMR Value	Units
MO0107816	001	5/1/2017	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.20	19.00	mg/L
MO0107816	001	5/1/2017	Monthly	Daily Maximum	Nitrogen, ammonia total (as N)	6.00	19.00	mg/L
MO0107816	001	6/1/2017	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.20	40.00	mg/L
MO0107816	001	6/1/2017	Monthly	Daily Maximum	Nitrogen, ammonia total (as N)	6.00	40.00	mg/L
MO0107816	001	6/1/2017	Monthly	Monthly Average	Total Suspended Solids (TSS)	30.00	100.00	mg/L
MO0107816	001	6/1/2017	Monthly	Weekly Average	Total Suspended Solids (TSS)	45.00	100.00	mg/L
MO0107816	001	6/1/2017	Monthly	Monthly Average	BOD, 5-day, 20 deg. C	30.00	37.10	mg/L
MO0107816	001	7/1/2017	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.20	32.00	mg/L
MO0107816	001	7/1/2017	Monthly	Daily Maximum	Nitrogen, ammonia total (as N)	6.00	32.00	mg/L
MO0107816	001	8/1/2017	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.20	1.70	mg/L
MO0107816	001	12/1/2017	Monthly	Maximum	pH	9.00	9.60	SU
MO0107816	001	3/1/2018	Monthly	Maximum	pH	9.00	9.30	SU
MO0107816	001	5/1/2018	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.20	8.70	mg/L
MO0107816	001	5/1/2018	Monthly	Daily Maximum	Nitrogen, ammonia total (as N)	6.00	8.70	mg/L
MO0107816	001	6/1/2018	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.20	15.00	mg/L
MO0107816	001	6/1/2018	Monthly	Daily Maximum	Nitrogen, ammonia total (as N)	6.00	15.00	mg/L
MO0107816	001	6/1/2018	Monthly	Maximum	pH	9.00	9.50	SU
MO0107816	001	7/1/2018	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.20	16.00	mg/L
MO0107816	001	7/1/2018	Monthly	Daily Maximum	Nitrogen, ammonia total (as N)	6.00	16.00	mg/L
MO0107816	001	8/1/2018	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.20	43.00	mg/L
MO0107816	001	8/1/2018	Monthly	Daily Maximum	Nitrogen, ammonia total (as N)	6.00	43.00	mg/L
MO0107816	001	12/1/2018	Monthly	Maximum	pH	9.00	9.70	SU
MO0107816	001	3/1/2019	Monthly	Maximum	pH	9.00	9.60	SU
MO0107816	001	5/1/2019	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.20	3.10	mg/L
MO0107816	001	6/1/2019	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.20	10.00	mg/L
MO0107816	001	6/1/2019	Monthly	Daily Maximum	Nitrogen, ammonia total (as N)	6.00	10.00	mg/L
MO0107816	001	7/1/2019	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.30	47.00	mg/L
MO0107816	001	7/1/2019	Monthly	Daily Maximum	Nitrogen, ammonia total (as N)	5.70	47.00	mg/L
MO0107816	001	8/1/2019	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.30	7.70	mg/L
MO0107816	001	8/1/2019	Monthly	Daily Maximum	Nitrogen, ammonia total (as N)	5.70	7.70	mg/L
MO0107816	001	9/1/2019	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	1.30	3.90	mg/L
MO0107816	001	12/1/2019	Monthly	Monthly Average	Nitrogen, ammonia total (as N)	2.20	2.70	mg/L
MO0107816	001	12/1/2019	Monthly	Monthly Average	Oil and grease (soxhlet extr.) tot.	10.00	12.00	mg/L
MO0107816	001	4/30/2020	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	5.70	35.00	mg/L
MO0107816	001	4/30/2020	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	1.30	1.50	mg/L
MO0107816	001	6/30/2020	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	1.30	16.00	mg/L
MO0107816	001	6/30/2020	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	5.70	16.00	mg/L
MO0107816	001	7/31/2020	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	1.30	8.90	mg/L
MO0107816	001	7/31/2020	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	5.70	8.90	mg/L
MO0107816	001	8/31/2020	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	1.30	11.00	mg/L
MO0107816	001	8/31/2020	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	5.70	11.00	mg/L
MO0107816	001	9/30/2020	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	1.30	1.60	mg/L
MO0107816	001	12/31/2020	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	2.20	2.60	mg/L
MO0107816	001	2/28/2021	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	2.20	5.50	mg/L
MO0107816	001	3/31/2021	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	2.20	40.00	mg/L
MO0107816	001	3/31/2021	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	11.90	40.00	mg/L

MO0107816	001	4/30/2021	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	1.30	35.00	mg/L
MO0107816	001	5/31/2021	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	1.30	4.40	mg/L
MO0107816	001	6/30/2021	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	1.30	2.30	mg/L
MO0107816	001	7/31/2021	Monthly	Daily Maximum	E. coli	1030.00	1299.70	#/100mL
MO0107816	001	7/31/2021	Monthly	Monthly Geometric Mean	E. coli	206.00	1299.70	#/100mL
MO0107816	001	8/31/2021	Monthly	Daily Maximum	E. coli	1030.00	2419.60	#/100mL
MO0107816	001	8/31/2021	Monthly	Monthly Geometric Mean	E. coli	206.00	2419.60	#/100mL
MO0107816	001	8/31/2021	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	1.30	3.00	mg/L
Flying J No. 686 - Gretna, Nebraska								
NPDES ID	Outfall	Monitoring Period End Date	Monitoring Frequency	Statistical Base	Parameter	Limit Value	DMR Value	Units
NE0123862	001	03/31/2018	Monthly	Maximum	Toxicity [acute], Ceriodaphnia dubia	0.30	1.00	Acute Toxicity
NE0123862	001	03/31/2018	Monthly	Maximum	Toxicity [acute], Pimephales promelas	0.30	1.00	Acute Toxicity
NE0123862	001	09/30/2018	Monthly	Monthly Geometric Mean	E. coli, MTEC-MF	126.00	222.00	CFU/100mL
NE0123862	001	01/31/2019	Monthly	Monthly Geometric Mean	E. coli, MTEC-MF	126.00	236.00	CFU/100mL
NE0123862	001	01/31/2019	Monthly	Monthly Average	Oil and grease, hexane extr method	10.00	16.30	mg/L
NE0123862	001	01/31/2019	Monthly	Monthly Average	Solids, total suspended	30.00	44.00	mg/L
NE0123862	001	03/31/2019	Monthly	Monthly Geometric Mean	E. coli, MTEC-MF	126.00	300.00	CFU/100mL
NE0123862	001	03/31/2019	Monthly	Maximum	E. coli, MTEC-MF	298.00	300.00	CFU/100mL
NE0123862	001	04/30/2019	Monthly	Monthly Geometric Mean	E. coli, MTEC-MF	126.00	132.00	#/100mL
NE0123862	001	05/31/2019	Monthly	Monthly Average	Copper, dissolved [as Cu]	0.00	0.07	kg/day
NE0123862	001	05/31/2019	Monthly	Daily Maximum	Copper, dissolved [as Cu]	0.01	0.07	kg/day
NE0123862	001	08/31/2019	Monthly	Monthly Geometric Mean	E. coli, MTEC-MF	126.00	437.00	#/100mL
NE0123862	001	08/31/2019	Monthly	Maximum	E. coli, MTEC-MF	298.00	1208.00	#/100mL
NE0123862	001	09/30/2019	Monthly	Maximum	E. coli, MTEC-MF	298.00	858.00	#/100mL
NE0123862	001	09/30/2019	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	0.16	0.48	kg/day
NE0123862	001	09/30/2019	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	0.46	0.48	kg/day
NE0123862	001	09/30/2019	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	3.17	16.30	mg/L
NE0123862	001	09/30/2019	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	9.29	35.40	mg/L
NE0123862	001	03/31/2020	Monthly	Maximum	Toxicity [acute], Ceriodaphnia dubia	0.30	11.76	Acute Toxicity
NE0123862	001	03/31/2020	Monthly	Maximum	Toxicity [acute], Pimephales promelas	0.30	6.06	Acute Toxicity
NE0123862	001	06/30/2020	Monthly	Maximum	Hydrocarbons, total gas chromatograph	10.00	856.00	mg/L
NE0123862	001	11/30/2020	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	0.27	1.36	kg/day
NE0123862	001	11/30/2020	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	0.86	2.74	kg/day
NE0123862	001	03/31/2021	Monthly	Maximum	Toxicity [acute], Ceriodaphnia dubia	0.30	16.00	Acute Toxicity
NE0123862	001	03/31/2021	Monthly	Maximum	Toxicity [acute], Pimephales promelas	0.30	16.00	Acute Toxicity
NE0123862	002	06/30/2020	Quarterly	Maximum	Hydrocarbons, total gas chromatograph	10.00	856.00	mg/L
NE0123862	001	11/30/2020	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	0.27	1.36	kg/day
NE0123862	001	11/30/2020	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	0.86	2.74	kg/day
NE0123862	001	06/30/2021	Monthly	Monthly Geometric Mean	E. coli	126.00	1300.00	#/100mL
NE0123862	001	06/30/2021	Monthly	Maximum	E. coli	298.00	1300.00	#/100mL
NE0123862	001	06/30/2021	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	0.16	2.10	kg/day
NE0123862	001	06/30/2021	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	0.46	2.10	kg/day
NE0123862	001	06/30/2021	Monthly	Monthly Average	Nitrogen, ammonia total [as N]	3.17	68.80	mg/L
NE0123862	001	06/30/2021	Monthly	Daily Maximum	Nitrogen, ammonia total [as N]	9.29	68.80	mg/L
NE0123862	001	09/30/2021	Monthly	Monthly Geometric Mean	E. coli	126.00	228.00	#/100mL
NE0123862	001	09/30/2021	Monthly	Maximum	E. coli	298.00	440.00	#/100mL

Appendix B

Pilot Travel Center No. 043 - Walcott, IA

NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
IA0076007	001	06/30/2017	Daily Maximum	Oil & Grease	15.00	20.00	mg/L
IA0076007	001	07/31/2017	Daily Maximum	Oil & Grease	15.00	20.00	mg/L
IA0076007	001	02/28/2018	Daily Maximum	Oil & Grease	15.00	22.30	mg/L
IA0076007	001	03/31/2018	Daily Maximum	Oil & Grease	15.00	15.10	mg/L
IA0076007	001	04/30/2018	Daily Maximum	Oil & Grease	15.00	21.40	mg/L
IA0076007	001	06/30/2018	Daily Maximum	Oil & Grease	15.00	20.20	mg/L
IA0076007	001	03/31/2019	30 Day Average	Chloride [as Cl]	389.00	2840.00	mg/L
IA0076007	001	03/31/2019	Daily Maximum	Chloride [as Cl]	629.00	3420.00	mg/L
IA0076007	001	03/31/2019	Daily Maximum	pH	9.00	9.71	SU
IA0076007	001	03/31/2019	Daily Maximum	Solids, total suspended	45.00	74.00	mg/L
IA0076007	001	04/30/2019	Daily Maximum	Oil & Grease	15.00	15.40	mg/L
IA0076007	001	04/30/2019	Daily Maximum	pH	9.00	9.29	SU
IA0076007	001	04/30/2019	Daily Maximum	Solids, total suspended	45.00	838.00	mg/L
IA0076007	001	05/31/2019	Daily Maximum	Oil & Grease	15.00	29.50	mg/L
IA0076007	001	05/31/2019	Daily Maximum	pH	9.00	9.25	SU
IA0076007	001	05/31/2019	Daily Maximum	Solids, total suspended	45.00	58.00	mg/L
IA0076007	001	08/31/2019	Daily Maximum	Oil & Grease	15.00	20.70	mg/L
IA0076007	001	09/30/2019	Daily Maximum	Solids, total suspended	45.00	126.00	mg/L
IA0076007	001	10/31/2019	Daily Maximum	Oil & Grease	15.00	23.70	mg/L
IA0076007	001	10/31/2019	Daily Maximum	Solids, total suspended	45.00	50.00	mg/L
IA0076007	001	11/30/2019	Daily Maximum	Solids, total suspended	45.00	58.00	mg/L
IA0076007	001	12/31/2019	Daily Maximum	Oil & Grease	15.00	15.70	mg/L
IA0076007	001	12/31/2019	Daily Maximum	Solids, total suspended	45.00	68.00	mg/L
IA0076007	001	01/31/2020	Daily Maximum	Solids, total suspended	45.00	86.00	mg/L
IA0076007	001	02/29/2020	Daily Maximum	Solids, total suspended	45.00	72.00	mg/L
IA0076007	001	03/31/2020	30 Day Average	Chloride [as Cl]	1.62	5.27	lbs/day
IA0076007	001	03/31/2020	Daily Maximum	Chloride [as Cl]	2.62	21.08	lbs/day
IA0076007	001	03/31/2020	30 Day Average	Chloride [as Cl]	389.00	989.75	mg/L
IA0076007	001	03/31/2020	Daily Maximum	Chloride [as Cl]	629.00	1330.00	mg/L
IA0076007	001	03/31/2020	Daily Maximum	pH	9.00	9.16	SU
IA0076007	001	03/31/2020	Daily Maximum	Solids, total suspended	45.00	78.00	mg/L
IA0076007	001	04/30/2020	Daily Maximum	pH	9.00	9.06	SU
IA0076007	001	04/30/2020	Daily Maximum	Solids, total suspended	45.00	48.00	mg/L
IA0076007	001	05/31/2020	Daily Minimum	pH	6.00	1.68	SU
IA0076007	001	05/31/2020	Daily Maximum	Solids, total suspended	45.00	48.00	mg/L
IA0076007	001	06/30/2020	Daily Maximum	Chloride [as Cl]	2.62	3.65	lbs/day
IA0076007	001	06/30/2020	Daily Maximum	Solids, total suspended	45.00	78.00	mg/L
IA0076007	001	07/31/2020	30 Day Average	Chloride [as Cl]	1.62	8.49	lbs/day
IA0076007	001	07/31/2020	Daily Maximum	Chloride [as Cl]	2.62	33.94	lbs/day
IA0076007	001	07/31/2020	Daily Maximum	Solids, total suspended	45.00	94.00	mg/L
IA0076007	001	08/31/2020	Daily Maximum	pH	9.00	9.16	SU
IA0076007	001	08/31/2020	30 Day Average	Chloride [as Cl]	1.62	Non-Receipt	lbs/day
IA0076007	001	08/31/2020	Daily Maximum	Chloride [as Cl]	2.62	Non-Receipt	lbs/day
IA0076007	001	08/31/2020	30 Day Average	Chloride [as Cl]	389.00	Non-Receipt	mg/L
IA0076007	001	08/31/2020	Daily Maximum	Chloride [as Cl]	629.00	Non-Receipt	mg/L

Pilot Travel Center No. 268 - Walcott, IA

NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
No Data Available							

Pilot Travel Center No. 373 - Des Moines, IA

NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
No Data Available							

Pilot Travel Center No. 495 - Brooklyn, IA

NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
IA0078361							No Reported Effluent Violations

ONE9 No. 496 - Atalissa, IA

NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
IA0069043	001	05/31/2017	30 Day Average	BOD, carbonaceous [5 day, 2	25.00	40.00	mg/L
IA0069043	001	05/31/2017	7 Day Average	BOD, carbonaceous [5 day, 2	40.00	58.00	mg/L
IA0069043	001	09/30/2018	Daily Minimum	pH	6.00	Non-Receipt	SU

IA0069043	001	09/30/2018	Daily Maximum	pH	9.00	Non-Receipt	SU
IA0069043	001	09/30/2018	30 Day Average	Solids, total suspended	80.00	120.00	mg/L
IA0069043	001	02/28/2019	30 Day Average	BOD, carbonaceous [5 day, 2	25.00	Non-Receipt	mg/L
IA0069043	001	02/28/2019	7 Day Average	BOD, carbonaceous [5 day, 2	40.00	Non-Receipt	mg/L
IA0069043	001	02/28/2019	Daily Minimum	pH	6.00	Non-Receipt	SU
IA0069043	001	02/28/2019	Daily Maximum	pH	9.00	Non-Receipt	SU
IA0069043	001	02/28/2019	30 Day Average	Solids, total suspended	80.00	Non-Receipt	mg/L
IA0069043	001	02/28/2019	7 Day Average	Solids, total suspended	120.00	Non-Receipt	mg/L
IA0069043	001	09/30/2019	Daily Minimum	pH	6.00	Non-Receipt	SU
IA0069043	001	09/30/2019	Daily Maximum	pH	9.00	Non-Receipt	SU
Flying J No. 572 - Williams, IA							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
IA0082309	001	05/31/2017	30 Day Average	BOD, carbonaceous [5 day, 2	25.00	Non-Receipt	mg/L
IA0082309	001	05/31/2017	7 Day Average	BOD, carbonaceous [5 day, 2	40.00	Non-Receipt	mg/L
IA0082309	001	05/31/2017	Daily Minimum	pH	6.00	Non-Receipt	SU
IA0082309	001	05/31/2017	Daily Maximum	pH	9.00	Non-Receipt	SU
IA0082309	001	05/31/2017	30 Day Average	Solids, total suspended	80.00	Non-Receipt	mg/L
IA0082309	001	05/31/2017	7 Day Average	Solids, total suspended	120.00	Non-Receipt	mg/L
IA0082309	001	06/30/2017	30 Day Average	BOD, carbonaceous [5 day, 2	25.00	45.00	mg/L
IA0082309	001	06/30/2017	7 Day Average	BOD, carbonaceous [5 day, 2	40.00	57.00	mg/L
IA0082309	001	06/30/2017	Daily Maximum	pH	9.00	9.70	SU
IA0082309	001	06/30/2017	30 Day Average	Solids, total suspended	80.00	95.00	mg/L
IA0082309	001	11/30/2017	30 Day Average	Solids, total suspended	80.00	108.00	mg/L
IA0082309	001	06/30/2018	30 Day Average	BOD, carbonaceous [5 day, 2	25.00	Non-Receipt	mg/L
IA0082309	001	06/30/2018	7 Day Average	BOD, carbonaceous [5 day, 2	40.00	Non-Receipt	mg/L
IA0082309	001	06/30/2018	Daily Minimum	pH	6.00	Non-Receipt	SU
IA0082309	001	06/30/2018	Daily Maximum	pH	9.00	Non-Receipt	SU
IA0082309	001	06/30/2018	30 Day Average	Solids, total suspended	80.00	Non-Receipt	mg/L
IA0082309	001	06/30/2018	7 Day Average	Solids, total suspended	120.00	Non-Receipt	mg/L
IA0082309	001	09/30/2018	Daily Maximum	pH	9.00	9.10	SU
IA0082309	001	10/31/2018	30 Day Average	BOD, carbonaceous [5 day, 2	25.00	Non-Receipt	mg/L
IA0082309	001	10/31/2018	7 Day Average	BOD, carbonaceous [5 day, 2	40.00	Non-Receipt	mg/L
IA0082309	001	10/31/2018	Daily Minimum	pH	6.00	Non-Receipt	SU
IA0082309	001	10/31/2018	Daily Maximum	pH	9.00	Non-Receipt	SU
IA0082309	001	10/31/2018	30 Day Average	Solids, total suspended	80.00	Non-Receipt	mg/L
IA0082309	001	10/31/2018	7 Day Average	Solids, total suspended	120.00	Non-Receipt	mg/L
IA0082309	001	05/31/2020	30 Day Average	BOD, carbonaceous [5 day, 2	25.00	29.00	mg/L
IA0082309	001	11/30/2020	30 Day Average	Solids, total suspended	80.00	107.00	mg/L
IA0082309	001	12/31/2020	30 Day Average	Solids, total suspended	80.00	154.00	mg/L
IA0082309	001	12/31/2020	7 Day Average	Solids, total suspended	120.00	154.00	mg/L
IA0082309	001	05/31/2021	Daily Maximum	pH	9.00	9.50	SU
IA0082309	001	05/31/2021	30 Day Average	Solids, total suspended	80.00	107.00	mg/L
IA0082309	001	05/31/2021	7 Day Average	Solids, total suspended	120.00	137.00	mg/L
Flying J No. 636 - Davenport, IA							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
IA0074110	002	6/30/2019	30 Day Average	Oil and grease [soxhlet extr.]	10	17.4	mg/L
ONE9 No. 301 - Marsten, MO							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
MOG140043	001	12/31/2017	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140043	001	12/31/2017	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140043	001	12/31/2018	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140043	001	12/31/2018	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140043	001	12/31/2019	Monthly Average	Oil and grease [soxhlet extr.]	10.00	17.51	mg/L
MOG140043	001	12/31/2019	Daily Maximum	Oil and grease [soxhlet extr.]	15.00	19.30	mg/L
MOG140043	001	12/31/2019	Minimum	pH	6.50	6.40	SU
Pilot Travel Center No. 317 - Joplin, MO							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
MOG140079	001	12/31/2017	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140079	001	12/31/2017	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140079	001	12/31/2018	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140079	001	12/31/2018	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
Pilot Travel Center No. 385 - Collins, MO							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units

MO0098191	001	06/30/2017	30 Day Geometric	E. coli	630.00	2420.00	#/100mL
MO0098191	001	06/30/2017	Daily Maximum	E. coli	1030.00	2420.00	#/100mL
MO0098191	001	06/30/2018	30 Day Geometric	E. coli	630.00	2420.00	#/100mL
MO0098191	001	06/30/2018	Daily Maximum	E. coli	1030.00	2420.00	#/100mL
MO0098191	001	12/31/2018	Daily Maximum	E. coli	1030.00	2420.00	#/100mL
MO0098191	001	06/30/2019	Daily Maximum	E. coli	1030.00	2420.00	#/100mL
MO0098191	001	06/30/2019	Monthly Average	Nitrogen, ammonia total [as N]	1.30	1.90	mg/L
MO0098191	001	06/30/2020	Monthly Average	Nitrogen, ammonia total [as N]	1.30	3.10	mg/L
MO0098191	001	03/31/2021	Monthly Average	Nitrogen, ammonia total [as N]	2.70	3.70	mg/L
MO0098191	001	06/30/2021	Monthly Average	Nitrogen, ammonia total [as N]	1.30	8.70	mg/L
MO0098191	001	06/30/2021	Daily Maximum	Nitrogen, ammonia total [as N]	4.80	8.70	mg/L
Pilot Travel Center No. 442 - Hayti, MO							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
MOG140041	001	12/31/2017	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140041	001	12/31/2017	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140041	001	12/31/2018	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140041	001	12/31/2018	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140041	001	12/31/2020	Monthly Average	Oil and grease [soxhlet extr.]	10.00	14.22	mg/L
MOG140041	001	12/31/2020	Daily Maximum	Oil and grease [soxhlet extr.]	15.00	21.40	mg/L
Flying J No. 669 - Joplin, MO							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
MOG140042	001	12/31/2017	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140042	001	12/31/2017	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140042	001	12/31/2018	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140042	001	12/31/2018	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
Flying J No. 671 - Matthews, MO							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
MOG140003	001	12/31/2017	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140003	001	12/31/2017	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140003	001	12/31/2018	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140003	001	12/31/2018	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140003	001	12/31/2020	Monthly Average	Oil and grease [soxhlet extr.]	10.00	25.25	mg/L
MOG140003	001	12/31/2020	Daily Maximum	Oil and grease [soxhlet extr.]	15.00	36.90	mg/L
Flying J No. 672 - Peculiar, MO							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
MOG140077	001	12/31/2017	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140077	001	12/31/2017	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140077	001	12/31/2018	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140077	001	12/31/2018	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
Flying J No. 768 - Kansas City, MO							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
MOG140060	001	12/31/2017	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140060	001	12/31/2017	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140060	001	12/31/2018	Daily Maximum	Ethylbenzene	320.00	Non-Receipt	mcg/L
MOG140060	001	12/31/2018	Monthly Average	Ethylbenzene	320.00	Non-Receipt	mcg/L
Pilot Travel Center No. 1323 - Faucett, MO							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
MO0120758	001	06/30/2017	Monthly Average	Copper, total recoverable	6.50	12.00	mcg/L
MO0120758	001	12/31/2017	Monthly Average	Chloride [as Cl]	201.00	234.00	mg/L
MO0120758	001	03/31/2020	Monthly Average	Nitrogen, ammonia total [as N]	2.70	6.80	mg/L
MO0120758	001	06/30/2020	Monthly Average	BOD, 5-day, 20 deg. C	45.00	62.60	mg/L
MO0120758	001	06/30/2020	Maximum	pH	9.00	9.96	SU
MO0120758	001	06/30/2020	Monthly Average	Solids, total suspended	80.00	164.00	mg/L
MO0120758	001	06/30/2020	Weekly Average	Solids, total suspended	120.00	164.00	mg/L
MO0120758	001	09/30/2020	Monthly Average	Copper, total recoverable	5.90	6.00	mcg/L
MO0120758	001	09/30/2020	Monthly Average	Lead, total recoverable	4.20	5.00	mcg/L
MO0120758	001	09/30/2020	Monthly Maximum	Nitrogen, ammonia total [as N]	1.20	1.80	mg/L
MO0120758	001	03/31/2021	Monthly Average	Copper, total recoverable	5.90	6.50	mcg/L
MO0120758	001	03/31/2021	Monthly Average	Lead, total recoverable	4.20	5.00	mcg/L
MO0120758	001	03/31/2021	Maximum	pH	9.00	9.22	SU
Mr. Fuel No. 717 - Villa Ridge, MO							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
MOG140057	001	12/31/2019	Daily Maximum	Benzene		Non-Receipt	mcg/L

MOG140057	001	12/31/2019	Monthly Average	Benzene		Non-Receipt	mcg/L
ONE9 No. 901 - Elm Creek, NE							
NPDES ID	Outfall	Monitoring Period End Date	Statistical Base	Parameter	Limit Value	DMR Value	Units
NE0139238	INF	06/30/2018	Value	BOD, carbonaceous [5 day, 20 C]		Non-Receipt	mg/L
NE0139238	INF	06/30/2018	Value	Flow, in conduit or thru treatment plant		Non-Receipt	MGD
NE0139238	INF	06/30/2018	Daily Minimum	pH		Non-Receipt	SU
NE0139238	INF	06/30/2018	Daily Maximum	pH		Non-Receipt	SU
NE0139238	INF	06/30/2018	Value	Solids, total suspended		Non-Receipt	mg/L
NE0139238	001	07/31/2018	Monthly Geometri	E. coli, MTEC-MF	126.00	1250.00	#/100mL
NE0139238	001	07/31/2018	Maximum	E. coli, MTEC-MF	298.00	1250.00	#/100mL
NE0139238	001	05/31/2019	Monthly Geometri	E. coli, MTEC-MF	126.00	249.00	#/100mL
NE0139238	001	05/31/2019	Maximum	E. coli, MTEC-MF	298.00	3100.00	#/100mL
NE0139238	001	07/31/2019	Monthly Geometri	E. coli, MTEC-MF	126.00	697.00	#/100mL
NE0139238	001	07/31/2019	Maximum	E. coli, MTEC-MF	298.00	17800.00	#/100mL
NE0139238	001	07/31/2019	Monthly Average	Solids, total suspended	0.76	0.93	kg/day
NE0139238	001	01/31/2021	Monthly Average	Flow, in conduit or thru treatment plant		Non-Receipt	MGD
NE0139238	001	01/31/2021	Daily Maximum	Flow, in conduit or thru treatment plant		Non-Receipt	MGD
NE0139238	001	07/31/2018	Monthly Average	BOD, carbonaceous [5 day, 20 C]	0.63	0.64	kg/day
NE0139238	001	07/31/2018	Monthly Average	Solids, total suspended	0.76	0.85	kg/day
NE0139238	001	03/31/2019	Monthly Average	Nitrogen, ammonia total [as N]	0.70	0.97	kg/day