

PERMITTEE NAME/ADDRESS:

Name: TDEC - Division of USTs

Address: 4th Floor - L&C Tower

Nashville, Tennessee

Facility: Rhea Car Care Center

Location: 17170 Highway 64

Somerville, Fayette County, TN

ATTN: Stan Boyd

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

TNG830083

PERMIT NUMBER

OUTFALL 001

DISCHARGE NUMBER

Minor

CAS North & CAS South

(SUBR 04)

F - FINAL

Treated Groundwater

MONITORING PERIOD

FROM 01/01/2018 TO 03/31/2018

mm/dd/yyyy

mm/dd/yyyy

*** NO DISCHARGE [] ***

PARAMETER (32-37)		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
PH	*****	*****	*****	****	8.51	*****	8.51	SU	0	Quarterly	Grab
00400 1 0 0 EFFLUENT GROSS VALUE	*****	*****	*****	****	6.5 Minimum	*****	9 Maximum		0	Quarterly	Grab
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	14	MG/L	0	Quarterly	Grab
00530 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****		*****	*****	40 Daily Max		0	Quarterly	Grab
LEAD, TOTAL (AS PB)	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	<0.003	MG/L	0	Quarterly	Grab
01051 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****		*****	*****	0.45 Daily Max		0	Quarterly	Grab
BENZENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	<0.00014	MG/L	0	Quarterly	Grab
34030 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****		*****	*****	0.005 Daily Max		0	Quarterly	Grab
TOLUENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	<0.00115	MG/L	0	Quarterly	Grab
34010 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****		*****	*****	0.01 Daily Max		0	Quarterly	Grab
ETHYLBENZENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	<0.00027	MG/L	0	Quarterly	Grab
34371 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****		*****	*****	0.01 Daily Max		0	Quarterly	Grab
XYLENE	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	<0.0003	MG/L	0	Quarterly	Grab
81551 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****		*****	*****	0.01 Daily Max		0	Quarterly	Grab
FLOATING SOLIDS OR VISIBLE FOAM - VISUAL	SAMPLE MEASUREMENT	*****	0	YES = 1 NO = 0	*****	*****	*****		0	Quarterly	Visual
45613 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	0 QTR MAX		*****	*****	*****		0	Quarterly	Visual
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC ,1001 AND 33 USC ,1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)					TELEPHONE		DATE		
David A. Schmidt							901-259-2362		04/12/2018		
ATC Group Services LLC for Stanley R. Boyd, Director, TDEC USTs TYPED OR PRINTED							Signature of Principal Executive Officer or Authorized Agent		AREA CODE NUMBER mm/dd/yyyy		

COMMENT AND EXPLANATION OF ANY VIOLATIONS

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F - FINAL

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MONITORING PERIOD

FROM 01/01/2018 TO 03/31/2018

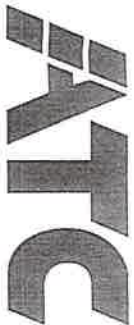
mm/dd/yyyy)

mm/dd/yyyy)

*** NO DISCHARGE [] ***

PARAMETER (32-37)		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	Frequency of Analysis	Sample Type
		Average	Maximum	Units	Minimum	Average	Maximum	Units			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	0.0053	MGD	*****	*****	*****	****	0	Quarterly	Instantaneous
	PERMIT REQUIREMENT	*****	REPORT DAILY MX		*****	*****	*****		Quarterly	Instantaneous	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
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	PERMIT REQUIREMENT										
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER David A. Schmidt ATC Group Services LLC for Stanley R. Boyd, Director, TDEC USTs TYPED OR PRINTED		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC ,1001 AND 33 USC ,1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)				Signature of Principal Executive Officer or Authorized Agent		TELEPHONE 901-259-2362	DATE 04/12/2018		
								AREA CODE NUMBER	mm/dd/yyyy		

COMMENT AND EXPLANATION OF ANY VIOLATIONS



ENVIRONMENTAL • GEOTECHNICAL
BUILDING SCIENCES • MATERIALS TESTING

314th Stage Post Drive
Suite 112
Bartlett, TN 38133
Telephone 901-259-2362
Fax 901-259-2364
www.atcgroupservices.com

April 12, 2018

COPY

Tennessee Department of Environment and Conservation
Enforcement and Compliance Section
Division of Water Resources – 11th Floor
Attention: Compliance Review
William R. Snodgrass Tennessee Tower
312 Rosa L. Parks Avenue
Nashville, Tennessee 37243

RE: Discharge Monitoring Report – CAS North & CAS South
17170 Highway 64
Somerville, Fayette County, Tennessee
NPDES Permit TNG830083
TDEC Facility ID Number: 8-240038
ATC Project No. TN8240038



To Whom It May Concern:

Enclosed is the Discharge Monitoring Report (DMR) prepared by ATC Group Services for the above-referenced permit.

Please contact me (telephone 901.259.2362) if you have any questions concerning the DMR.

Sincerely,

ATC GROUP SERVICES LLC

David A. Schmidt, P.E.
Vice President

P:\TDEC LT & LT-SL\REGION 7, 8 & 9\8-240038 (Rhea Car Care Center)\DMR\2018\2018 - 1st Quarter\2018-04-12 8-240038 CAS North & CAS South DMR 1st QTR 2018 to WFR.docx

Enclosure

CC: Ms. Geina Skinner
Ms. Joellyn Brazil