



DEPARTMENT OF THE ARMY
CAMP STANLEY STORAGE ACTIVITY, MCAAP
25800 RALPH FAIR ROAD, BOERNE, TX 78015-4800

4 October 2007

U-001-08

Executive Director
TCEQ Wastewater Compliance Section
Attn.: Ms. Jan Sills
P.O. Box 13087 (MC-148)
Austin, Texas 78711-3087

Subject: Self-Reporting of an Exceedance for Monthly Daily Flow
Average Permit Limit, Camp Stanley Storage Activity,
Boerne, TX, TCEQ Permit 03849

Dear Ms. Sills:

Per TCEQ requirements set forth in 30 TAC §319.4-12, Camp Stanley Storage Activity (CSSA), permit number 03849, is self-reporting that Outfall 001 exceeded our maximum allowable daily flow for August 16 - 18, 2007. The maximum daily outfall is permitted at 60,000 gallons per day (gpd). Our actual discharge and respective exceedance are listed below.

Date	Actual Flow (gpd)	Exceedance (gpd)
8/16/07	115,425	55,425
8/17/07	188,642	128,642
8/18/07	62,782	2,782

The elevated flow level was a direct result of heavy rains that have fallen in our area. The CSSA weather stations logged 5.45 inches of rain on August 16-17, 2007. Our permit limit is 30,000 gpd average daily flow, this month it averaged 23,252.47 gpd. CSSA has attached the August Monthly Effluent Report.

If you have any questions or comments, please feel free to contact Ms. Glare Sanchez, Environmental Program Manager, at (210) 698-5208.

Sincerely,


JASON D. SHIRLEY
Installation Manager

Attachment

cc: Glare Sanchez
CSSA Environmental Office
Mr. Tom Haberle
TCEQ Region 13


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14:39

Submit Confirmation

Texas Pollutant Discharge Elimination System Discharge Monitoring Report

Please print this page.

This page confirms your submittal to the TCEQ.

Your confirmation number is 13655 and the data hash code is

4E6C5B668CC3E3724ED5FB2437AA4E1A

You will also receive a confirmation e-mail.

EPA ID: TX0064505

TPDES: 03849000

Permittee Name: U.S. DEPT OF THE ARMY

Maj/Min: Minor

Facility Name: CAMP STANLEY STORAGE ACTIVITY

Facility Location: BOERNE

Outfall: 001A SANITARY WASTE - 001

Outfall Type: EFFLUENT

Monitoring Period: 08/01/2007-08/31/2007

Limit Type: FINAL

Message from TCEQ: WQ0003849-000

Message from Permittee: *EXCEDENCE WAS DUE TO HEAVY RAINFALL

Parameter: FLOW, IN CONDUIT OR THRU TREATMENT PLANT: EFFLUENT GROSS VALUE - 50050 - 1

Comment: Exceedances:8/16/07 - 115,425.36 gal; 8/17/07 - 188642.39 gal; 8/18/07 - 62,782.68

	Sample Measurement	Permit Requirement	
Quantity Average	0.023	0.030 MGD	DAILY AVERAGE
Quantity Maximum	0.189	0.060 MGD	DAILY MAXIMUM
Frequency of Analysis	CONTINUOUS	5 TMS/WEEK	
Sample Type	TOTALZ	INSTAN	
Number of Exceedances	03		

Outfall: 001A SANITARY WASTE - 001

Outfall Type: EFFLUENT

Monitoring Period: 09/01/2007-09/30/2007

Limit Type: FINAL

Message from TCEQ: WQ0003849-000

Message from Permittee: *EXCEDENCE WAS DUE TO RAIN EVENT

Parameter: OXYGEN, DISSOLVED (DO): EFFLUENT GROSS VALUE - 00300 - 1

	Sample Measurement	Permit Requirement	
Concentration Minimum	6.55	2.0 MG/L	MONTHLY MINIMUM
Frequency of Analysis	WEEKLY	WEEKLY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: PH: EFFLUENT GROSS VALUE - 00400 - 1

Comment: CSSA monitors pH weekly.

	Sample Measurement	Permit Requirement	
Concentration Minimum	7.6	6.0 SU	MINIMUM
Concentration Maximum	7.8	9.0 SU	MAXIMUM
Frequency of Analysis	WEEKLY	ONCE/MONTH	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: SOLIDS, TOTAL SUSPENDED: EFFLUENT GROSS VALUE - 00530 - 1

	Sample Measurement	Permit Requirement	
Quantity Average	< 0.11	5.0 LBS/DY	DAILY AVERAGE
Concentration Average	< 1	20 MG/L	DAILY AVERAGE
Concentration Maximum	< 1	45 MG/L	DAILY MAXIMUM
Frequency of Analysis	WEEKLY	WEEKLY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: OIL & GREASE: EFFLUENT GROSS VALUE - 00556 - 1

	Sample Measurement	Permit Requirement	
Quantity Average	< 0.55	3.8 LBS/DY	DAILY AVERAGE
Concentration Average	< 5	15 MG/L	DAILY AVERAGE
Concentration Maximum	< 5	20 MG/L	DAILY MAXIMUM
Frequency of Analysis	WEEKLY	WEEKLY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: NITROGEN, AMMONIA TOTAL (AS N): EFFLUENT GROSS VALUE - 00610 - 1

	Sample Measurement	Permit Requirement	
Quantity Average	< 0.11	0.8 LBS/DY	DAILY AVERAGE
Concentration Average	< 1	3 MG/L	DAILY AVERAGE
Concentration Maximum	< 1	10 MG/L	DAILY MAXIMUM
Frequency of Analysis	WEEKLY	WEEKLY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: FLOW, IN CONDUIT OR THRU TREATMENT PLANT: EFFLUENT GROSS VALUE - 50050 - 1

Comment: Exceedance: 9/5/07 - 113,995.70 gal

	Sample Measurement	Permit Requirement	
Quantity Average	0.016	0.030 MGD	DAILY AVERAGE
Quantity Maximum	0.114	0.060 MGD	DAILY MAXIMUM
Frequency of Analysis	CONTINUOUS	5 TMS/WEEK	
Sample Type	TOTALZ	INSTAN	
Number of Exceedances	01		

Parameter: CHLORINE, TOTAL RESIDUAL: EFFLUENT GROSS VALUE - 50060 - 1

	Sample Measurement	Permit Requirement	
Concentration Minimum	1.2	1.0 MG/L	MONTHLY MINIMUM
Concentration Maximum	3.2	4.0 MG/L	MONTHLY MAXIMUM
Frequency of Analysis	5 TMS/WEEK	5 TMS/WEEK	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: BOD, CARBONACEOUS 05 DAY, 20C: EFFLUENT GROSS VALUE - 80082 - 1

Sample Measurement	Permit Requirement
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Quantity Average	< 0.22	2.5 LBS/DY	DAILY AVERAGE
Concentration Average	< 2	10 MG/L	DAILY AVERAGE
Concentration Maximum	< 2	25 MG/L	DAILY MAXIMUM
Frequency of Analysis	WEEKLY	WEEKLY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Outfall: 002A GROUNDWATER - 002 **Outfall Type:** EFFLUENT
Monitoring Period: 09/01/2007-09/30/2007 **Limit Type:** FINAL
Message from TCEQ: SEE PAGE 2A OF THE PERMIT FOR ADDITIONAL REPORTING REQUIREMENTS.
WQ0003849-000

No Discharge Report

Parameter: PH: EFFLUENT GROSS VALUE - 00400 - 1
No Data Indicator: C - NO DISCHARGE

Parameter: TETRACHLOROETHYLENE: EFFLUENT GROSS VALUE - 34475 - 1
No Data Indicator: C - NO DISCHARGE

Parameter: TRICHLOROETHYLENE: EFFLUENT GROSS VALUE - 39180 - 1
No Data Indicator: C - NO DISCHARGE

Parameter: FLOW, IN CONDUIT OR THRU TREATMENT PLANT: EFFLUENT GROSS VALUE - 50050 - 1
No Data Indicator: C - NO DISCHARGE

Outfall: 004A GROUNDWATER - 004 **Outfall Type:** EFFLUENT
Monitoring Period: 09/01/2007-09/30/2007 **Limit Type:** FINAL
Message from TCEQ: WHEN DISCHARGE OCCURS, LIMITS SUSPENDED FROM 11/01/2005 UNTIL
04/27/2006. WQ0003849-000

No Discharge Report

Parameter: PH: EFFLUENT GROSS VALUE - 00400 - 1
No Data Indicator: C - NO DISCHARGE

Parameter: TETRACHLOROETHYLENE: EFFLUENT GROSS VALUE - 34475 - 1
No Data Indicator: C - NO DISCHARGE

Parameter: TRICHLOROETHYLENE: EFFLUENT GROSS VALUE - 39180 - 1
No Data Indicator: C - NO DISCHARGE

Parameter: FLOW, IN CONDUIT OR THRU TREATMENT PLANT: EFFLUENT GROSS VALUE - 50050 - 1
No Data Indicator: C - NO DISCHARGE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

By entering my password and pressing the "Confirm Submit" button, I agree that:

1. I am Glare Sanchez, ENV PROGRAM MANAGER.
2. I have protected my account/password and am in full compliance with the electronic signature agreement submitted to receive account ER006084.
3. I have the authority to submit this data on behalf of permittee U.S. DEPT OF THE ARMY.
4. This action constitutes an electronic signature equivalent to my written signature.
5. I am knowingly and intentionally submitting 17 discharge monitoring records (parameters).

This document was signed by Glare Sanchez, ER006084.

The following is additional information contained in your Copy of Record:

Submitter Phone Number: 210-698-5208

Submission IP address: 207.71.41.247

Submission date and time: 10/19/2007 03:10 PM

Submission STEERS Version: 5.31

Submission Confirmation Number: 13655

Submission Data Hash Code: 4E6C5B668CC3E3724ED5FB2437AA4E1A

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14:47

Submit Confirmation

Texas Pollutant Discharge Elimination System Discharge Monitoring Report

Please print this page.

This page confirms your submittal to the TCEQ.

Your confirmation number is 12215 and the data hash code is 157782764F751C39C67795BE7FD393E0

You will also receive a confirmation e-mail.

EPA ID: TX0064505	TPDES: 03849000
Permittee Name: U.S. DEPT OF THE ARMY	Maj/Min: Minor
Facility Name: CAMP STANLEY STORAGE ACTIVITY	Facility Location: BOERNE

Outfall: 001A	SANITARY WASTE - 001	Outfall Type: EFFLUENT
Monitoring Period: 07/01/2007-07/31/2007		Limit Type: FINAL
Message from TCEQ: WQ0003849-000		
<small>Parameter: BOD, CARBONACEOUS 05 DAY, 20C: EFFLUENT GROSS VALUE - 80082 - 1</small>		
<small>Comment: Corrections for concentration average and concentration maximum.</small>		
	Sample Measurement	Permit Requirement
Quantity Average	< 0.34	2.5 LBS/DY DAILY AVERAGE
Concentration Average	< 2	10 MG/L DAILY AVERAGE
Concentration Maximum	< 2	25 MG/L DAILY MAXIMUM
Frequency of Analysis	WEEKLY	WEEKLY
Sample Type	GRAB	GRAB
Number of Exceedances	00	

Outfall: 001A	SANITARY WASTE - 001	Outfall Type: EFFLUENT
Monitoring Period: 08/01/2007-08/31/2007		Limit Type: FINAL
Message from TCEQ: WQ0003849-000		
<small>Parameter: OXYGEN, DISSOLVED (DO): EFFLUENT GROSS VALUE - 00300 - 1</small>		
	Sample Measurement	Permit Requirement
Concentration Minimum	6.6	2.0 MG/L MONTHLY MINIMUM
Frequency of Analysis	WEEKLY	WEEKLY
Sample Type	GRAB	GRAB
Number of Exceedances	00	

Parameter: PH: EFFLUENT GROSS VALUE - 00400 - 1
Comment: Camp Stanley collects pH readings weekly.

	Sample Measurement	Permit Requirement
Concentration Minimum	7.7	6.0 SU MINIMUM
Concentration Maximum	7.8	9.0 SU MAXIMUM
Frequency of Analysis	WEEKLY	ONCE/MONTH
Sample Type	GRAB	GRAB
Number of Exceedances	00	

Parameter: SOLIDS, TOTAL SUSPENDED: EFFLUENT GROSS VALUE - 00530 - 1

	Sample Measurement	Permit Requirement	
Quantity Average	< 0.10	5.0 LBS/DY	DAILY AVERAGE
Concentration Average	< 1	20 MG/L	DAILY AVERAGE
Concentration Maximum	< 1	45 MG/L	DAILY MAXIMUM
Frequency of Analysis	WEEKLY	WEEKLY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: OIL & GREASE: EFFLUENT GROSS VALUE - 00556 - 1

	Sample Measurement	Permit Requirement	
Quantity Average	< 0.51	3.8 LBS/DY	DAILY AVERAGE
Concentration Average	< 5	15 MG/L	DAILY AVERAGE
Concentration Maximum	< 5	20 MG/L	DAILY MAXIMUM
Frequency of Analysis	WEEKLY	WEEKLY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: NITROGEN, AMMONIA TOTAL (AS N): EFFLUENT GROSS VALUE - 00610 - 1

	Sample Measurement	Permit Requirement	
Quantity Average	< 0.10	0.8 LBS/DY	DAILY AVERAGE
Concentration Average	< 1.0	3 MG/L	DAILY AVERAGE
Concentration Maximum	< 1.0	10 MG/L	DAILY MAXIMUM
Frequency of Analysis	WEEKLY	WEEKLY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: FLOW, IN CONDUIT OR THRU TREATMENT PLANT: EFFLUENT GROSS VALUE - 50050 - 1

Comment: Camp Stanley had the following 4 exceedances for August 2007: 8/16 - 0.11 MGD; 8/17 - 0.19 MGD; 8/18 - 0.19 MGD; 8/19 - 0.68 MGD due to rain events.

	Sample Measurement	Permit Requirement	
Quantity Average	0.029	0.030 MGD	DAILY AVERAGE
Quantity Maximum	0.189	0.060 MGD	DAILY MAXIMUM
Frequency of Analysis	CONTINUOUS	5 TMS/WEEK	
Sample Type	TOTALZ	INSTAN	
Number of Exceedances	04		

Parameter: CHLORINE, TOTAL RESIDUAL: EFFLUENT GROSS VALUE - 50060 - 1

	Sample Measurement	Permit Requirement	
Concentration Minimum	1.8	1.0 MG/L	MONTHLY MINIMUM
Concentration Maximum	3.3	4.0 MG/L	MONTHLY MAXIMUM
Frequency of Analysis	5 TMS/WEEK	5 TMS/WEEK	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Parameter: BOD, CARBONACEOUS 05 DAY, 20C: EFFLUENT GROSS VALUE - 80082 - 1

	Sample Measurement	Permit Requirement	
Quantity Average	< 0.20	2.5 LBS/DY	DAILY AVERAGE
Concentration Average	< 2.0	10 MG/L	DAILY AVERAGE
Concentration Maximum	< 2.0	25 MG/L	DAILY MAXIMUM
Frequency of Analysis	WEEKLY	WEEKLY	
Sample Type	GRAB	GRAB	
Number of Exceedances	00		

Outfall: 002A GROUNDWATER - 002 **Outfall Type:** EFFLUENT
Monitoring Period: 08/01/2007-08/31/2007 **Limit Type:** FINAL
Message from TCEQ: SEE PAGE 2A OF THE PERMIT FOR ADDITIONAL REPORTING REQUIREMENTS.
WQ0003849-000

No Discharge Report

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Parameter: TRICHLOROETHYLENE: EFFLUENT GROSS VALUE - 39180 - 1
No Data Indicator: C - NO DISCHARGE

Parameter: FLOW, IN CONDUIT OR THRU TREATMENT PLANT: EFFLUENT GROSS VALUE - 50050 - 1
No Data Indicator: C - NO DISCHARGE

Outfall: 004A GROUNDWATER - 004 **Outfall Type:** EFFLUENT
Monitoring Period: 08/01/2007-08/31/2007 **Limit Type:** FINAL
Message from TCEQ: WHEN DISCHARGE OCCURS. LIMITS SUSPENDED FROM 11/01/2005 UNTIL
04/27/2006. WQ0003849-000

No Discharge Report

Parameter: PH: EFFLUENT GROSS VALUE - 00400 - 1
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Parameter: FLOW, IN CONDUIT OR THRU TREATMENT PLANT: EFFLUENT GROSS VALUE - 50050 - 1
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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

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2. I have protected my account/password and am in full compliance with the electronic signature agreement submitted to receive account ER006084.
3. I have the authority to submit this data on behalf of permittee U.S. DEPT OF THE ARMY.
4. This action constitutes an electronic signature equivalent to my written signature.
5. I am knowingly and intentionally submitting 17 discharge monitoring records (parameters).

This document was signed by Glare Sanchez, ER006084.

The following is additional information contained in your Copy of Record:

Submitter Phone Number: 210-698-5208
Submission IP address: 207.71.41.247
Submission date and time: 09/18/2007 11:09 AM
Submission STEERS Version: 5.30
Submission Confirmation Number: 12215

Submission Data Hash Code: 157782764F751C39C67795BE7FD393E0

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