

BLEDSOE COUNTY CORRECTIONAL COMPLEX - BCCX					
TN0056626					
DATE	FLOW	N mg/L	#	P mg/L	#
3/2/2022	0.287	3.6	8.6	0.9	2.2
3/11/2022	0	7.2	0.0	1.5	0.0
3/14/2022	0	3.9	0.0	1.7	0.0
3/21/2022	0	0.3	0.0	0.5	0.0
4/1/2022	0.007	0.3	0.0	0.5	0.0
4/8/2022	0.078	0.4	0.3	0.5	0.3
4/11/2022	0	0.5	0.0	0.5	0.0
4/18/2022	0	0.3	0.0	0.5	0.0
4/25/2022	0	0.3	0.0	0.5	0.0
5/6/2022	0.035	0.4	0.1	0.7	0.2
5/13/2022	0	0.4	0.0	1.3	0.0
5/20/2022	0	1.2	0.0	2.1	0.0
5/26/2022	0	0.3	0.0	2.6	0.0
6/3/2022	0	0.5	0.0	2.0	0.0
6/10/2022	0	1.4	0.0	0.5	0.0
6/17/2022	0	0.6	0.0	0.7	0.0
6/20/2022	0	0.8	0.0	0.5	0.0
6/27/2022	0	0.8	0.0	0.5	0.0
7/4/2022	0			0.5	0.0
7/13/2022	0	1.6	0.0	0.5	0.0
7/18/2022	0	1.2	0.0	0.5	0.0
7/25/2022	0	1.6	0.0	0.5	0.0
8/3/2022	0	1.8	0.0	0.5	0.0
8/10/2022	0	1.3	0.0	0.5	0.0
8/15/2022	0	1.3	0.0	0.5	0.0
8/22/2022	0	1.3	0.0	0.5	0.0
9/1/2022	0	2.4	0.0	0.5	0.0
9/6/2022	0	0.9	0.0	0.5	0.0
9/15/2022	0	2.8	0.0	0.5	0.0
9/19/2022	0	1.3	0.0	0.5	0.0
10/3/2022	0	1.6	0.0	0.5	0.0
10/11/2022	0	1.4	0.0	0.5	0.0
10/17/2022	0	1.2	0.0	0.5	0.0
10/20/2022	0	4.5	0.0	0.5	0.0
11/1/2022	0.000	2.1	0.0	0.5	0.0
11/9/2022	0.081	1.9	1.2	0.5	0.3
11/15/2022	0.000	5.1	0.0	0.5	0.0
11/23/2022	0.018	4.8	0.7	0.5	0.1
11/28/2022	0.000	1.7	0.0	0.5	0.0
12/8/2022	0.567	5.9	27.9	0.5	2.4
12/15/2022	0.369	2.2	6.8	0.5	1.5
12/21/2022	0.290	2.8	6.8	0.5	1.2
12/28/2022	0.000	2.4	0.0	0.5	0.0
1/4/2023	0.354	0.5	1.5	0.5	1.5
1/11/2023	0.256	0.5	1.0	0.5	1.1
1/20/2023	0.011	1.3	0.1	0.5	0.0
1/25/2023	0.303	2.3	5.8	0.5	1.3
2/1/2023	0.257	0.5	1.0	0.5	1.1
2/8/2023	0.194	1.2	2.0	0.5	0.8
2/15/2023	0.163	0.9	1.2	0.5	0.7
2/22/2023	0.241	0.7	1.4	0.5	1.0
3/1/2023	0.286	1.1	2.6	0.5	1.2
3/8/2023	0.144	0.7	0.9	0.5	0.6
3/16/2023	0.162	1.4	1.9	0.5	0.7
3/21/2023	0.208	1.1	1.8	0.5	0.9
3/29/2023	0.157	0.5	0.7	0.5	0.7
4/5/2023	0.282	1.2	2.8	0.5	1.2
4/10/2023	0.171	1.1	1.5	0.5	0.7
4/19/2023	0.119	0.9	0.9	0.5	0.5
4/26/2023	0.169	0.9	1.3	0.5	0.7
5/4/2023	0.000	1.7	0.0	0.5	0.0
5/10/2023	0.000	1.5	0.0	0.5	0.0
5/17/2023	0.000	22.1	0.0	1.0	0.0
5/24/2023	0.000	11.9	0.0	1.4	0.0
5/31/2023	0.000	2.3	0.0	0.9	0.0
COUNT			51		52
SUM			71.9		20.0
D AVG			1.4		0.4
RDL AVG		N	515	P	141
ANNUAL LIMIT			2737		547
DAILY LIMIT			7.5		1.5

Operator	Phil Webster
<i>Phil Webster</i>	
Certification #	15250
DATE	11 JUN 23

Looking at data from December to April when we were discharging most or part of the flow to the 001 outfall. Annual RA data encompasses several months of no discharge.

COUNT	21		21	
SUM	69.9		19.6	
D AVG	3.3		0.9	
RDL AVG	1215		341	
	44.41	% of LIMIT	62.32	% of LIMIT


Q	DL#	mg/L N
0.315	7.5	2.85
0.300	7.5	3.00
0.275	7.5	3.27
0.250	7.5	3.60
0.200	7.5	4.50

Fw: May MOR TN0056626

Angela Oberschmidt

Mon 6/12/2023 6:43 AM

To: Cali Calderwood <Cali.Calderwood@tn.gov>

 2 attachments (169 KB)

MORBLD35MAY23.pdf; ROLAVGBLD35MAY23.pdf;

BCCX MOR for waterlog.

Thanks

Angela

From: Phil Webster <pwebster@alliancewater.com>

Sent: Monday, June 12, 2023 6:13 AM

To: Angela Oberschmidt <Angela.Oberschmidt@tn.gov>

Subject: [EXTERNAL] May MOR TN0056626

***** This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. *****

Angela:

Attached are the MOR and Rolling Average for the BCCX WWTP, TN0056626.

If you have any questions, please let me know.

Thanks,

Phil