

Apr

2011

**CENTRAL WASTEWATER TREATMENT PLANT
CSO - 018 - 1st & VAN BUREN**

DATE	Effluent Flow MGD	Number of Discharges from Outfall	Rainfall causing a Discharge Inches	Rain Duration causing a Discharge Hours	Number of Rain Events Not causing a Discharge	Reason for Bypassing
1						
2						
3						
4	0.384	1	1.25	9.00		Rain, Overflow Duration = 0.33 hours
5						
6						
7						
8						
9						
10						
11	0.101	1	0.95	7.00		Rain, Overflow Duration = 0.33 hours
12			0.10	4.00		
13						
14						
15	0.043	1	0.91	10.00		Rain, Overflow Duration = 0.17 hours
16			0.01	1.00		
17						
18						
19						
20					1	
21						
22						
23						
24					1	
25					1	
26			0.78	9.00		
27	1.176	1	1.85	14.00		Rain, Overflow Duration = 0.83 hours
28						
29						
30						

TOTAL	1.704	4	5.85	54.00	3
AVG	0.426	1	0.84	7.71	1
MAX	1.176	1	1.85	14.00	1
MIN	0.043	1	0.01	1.00	1
COUNT	4	4	7	7	3