

ATTACHMENT A

City of Valdosta Sanitary Sewer Collection System Spills

April 8, 2014 to December 31, 2019

NPDES Permit Nos. GA0033235 and GA0020222

Citation: Rule 391-3-6-.03(5)(a-c) ; OCGA: 12-5-29(a)

A.1 Cont. - Spills After Withlacoochee Relocation and Collection System Rehabilitation/Replacement

Date	Location	Gallons	Primary Cause	Waterway Impacted
2018-12-03	Mack Drive Pump Station	162,800	Wet weather	One Mile Branch
2018-12-03	1300 Block of Lee Street	290,475	Wet weather	One Mile Branch
2018-12-03	1200 Block of Wainwright Street	166,725	Wet weather	One Mile Branch
2018-12-03 to 2018-12-04	Samuel/Holiday	242,325	Wet weather	Dukes Bay Canal
2018-12-03 to 2018-12-04	400 Block of Mildred Street	210,000	Wet weather	Knights Creek
2018-12-14	N. Oak St/Smith Briar	41,700	Wet weather	Three Mile Branch
2018-12-14 to 2018-12-15	1603 Azalea Drive	39,470	Wet weather	Two Mile Branch
2018-12-14 to 2018-12-15	817 Gornto Road	27,500	Wet weather	Two Mile Branch
2018-12-14 to 2018-12-15	408 Mildred Street	123,375	Wet weather	Knights Creek
2018-12-14 to 2018-12-15	1208 Wainwright Drive	51,800	Wet weather	One Mile Branch
2019-08-03	1400 Iola Drive	2,250	Vandalism	One Mile Branch
2019-08-21	3353 Plantation Drive	1,350	Pipe failure	Stillhouse Branch
2019-12-04 to 2019-12-09	1810 Norman Drive	7,592,910	Contractor Error // Improper Maintenance	Sugar Creek

A.2 - Spills at Wastewater Treatment Plants (WWTPs)

Date	Location	Gallons	Primary Cause	Waterway Impacted
2017-01-22	Withlacoochee WWTP ¹	2,200,000	Equipment Malfunction	Withlacoochee River
2018-06-26	Withlacoochee WWTP ²	300,000	Equipment Malfunction	Withlacoochee River
2018-08-13	Mud Creek WWTP ³	135,000	Equipment Malfunction	Knight's Creek
2018-12-02 to 2018-12-06	Withlacoochee WWTP ⁴	20,000,000	Wet Weather/ I & I	Withlacoochee River
2018-12-15 to 2018-12-17	Withlacoochee WWTP ⁵	1,814,000	Wet Weather/ I & I	Withlacoochee River

¹ City had purchased a new equalization basin which began to leak during heavy rain. Basin was still under warranty and was replaced at no cost.

² Bar screen at the headworks of the Withlacoochee Wastewater Treatment Plant malfunctioned during peak storm flow on June 26th. Operator was able to correct the issue, but influent spilled onto plant property and into nearby waterways.