



Office of the Chief Executive Officer

Zachary L. Williams
Executive Assistant, Chief Operating Officer

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Via Electronic Mail and U.S. Mail

February 3, 2022

Chief, Clean Water Branch
ATTN: Mr. Richard Elliott
Water Protection Division
U.S. Environmental Protection Agency, Region 4
61 Forsyth Street, S.W.
Atlanta, GA 30303

RE: Clean Water Act Consent Decree 1:10cv 4039-SDG
Credit Bank Certification

Dear Mr. Elliott:

The Capacity Assurance Program states that "[t]he banking credit system may only be used after the County certifies to the EPA and EPD that the Information Management System described in Section 5.1 below is operational." CAP, Sec. 5. As part of this certification, the CAP requires the County to "provide a representative report of the data recorded from sewer capacity requests and from the banking credit system for EPA and EPD review." CAP, Sec. 5.1. The County is both certifying that the Information Management System is operational and that the representative reports are attached.

I certify under penalty of law that these documents 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 such 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 fines and imprisonment for knowing violations pursuant to CWA Section 309(c)(4).

If you have questions or comments regarding this submittal, please call me at 770-621-2174.

Respectfully,

Zachary L. Williams,
Chief Operating Officer and Executive Assistant
DeKalb County, Georgia

cc: Georgia EPD
Viviane Ernstes, County Attorney
Maria Houser, Director, Regulatory

David E. Hayes, Director, DWM
Brent Zern, Consent Decree Administrator
E. Fitzgerald Veira, Troutman Pepper
Matthew C. Welch, Deputy County Attorney

Representative Banking Credit System Credit Data

Sub-Model Area Pole Bridge

Project Finish	Basin	Sewershed	PASARP Area	Deposit Type	Deposit Sub Type	Project Name	Location	Pipe Diameter (in)	Pipe Length (ft)	Flow Reduction Estimate (gpd)	Capacity Credit
10/21/2019	Pole Bridge	Polebridge Creek	No	I/I Project	Rehabilitation of Gravity Sewers	16-051-s002__16-051-s003	Non-Riparian	8	151	13.70	4.58
10/22/2019	Pole Bridge	Polebridge Creek	No	I/I Project	Rehabilitation of Gravity Sewers	16-051-s003__16-051-s004	Non-Riparian	8	264	24.00	8.00
5/23/2021	Pole Bridge	Swift Creek	No	I/I Project	Replacement of Cleanout Caps	1014 PALMER RD, LITHONIA, GA, 30058	NULL	0	0	250.00	83.33
5/23/2021	Pole Bridge	Swift Creek	No	I/I Project	Replacement of Cleanout Caps	1390 KALA DR, LITHONIA, GA, 30058	NULL	0	0	250.00	83.33
Total =										537.70	179.24

Sub-Model Area Snapfinger

Project Finish	Basin	Sewershed	PASARP Area	Deposit Type	Deposit Sub Type	Project Name	Location	Pipe Diameter (in)	Pipe Length (ft)	Flow Reduction Estimate (gpd)	Capacity Credit
5/8/2019	Snapfinger	Shoal Creek	Yes	I/I Project	Replacement of Vented Manhole Lids	15-152-s012	Non-Riparian	0	0	2,500.00	625.00
5/8/2019	Snapfinger	Shoal Creek	Yes	I/I Project	Replacement of Vented Manhole Lids	15-152-s005	Non-Riparian	0	0	2,500.00	625.00
6/16/2019	Snapfinger	Upper Snapfinger Creek	Yes	I/I Project	Replacement of Cleanout Caps	1025 AVON BREEZE CT, STONE MOUNTAIN, GA, 30083	NULL	0	0	250.00	62.50
10/14/2019	Snapfinger	Cobb Fowler Creek	Yes	I/I Project	Replacement of Cleanout Caps	1 BERKELEY RD, AVONDALE EST, GA, 30002	NULL	0	0	250.00	62.50
1/28/2020	Snapfinger	Cobb Fowler Creek	Yes	I/I Project	Rehabilitation of Gravity Sewers	15-070-s041__15-070-s040	Riparian	8	275	14,166.70	3,541.67
2/2/2021	Snapfinger	Conley Creek	Yes	I/I Project	Rehabilitation of Gravity Sewers	15-016-s017__15-016-s018	Riparian	8	195	10,045.50	2,511.36
Total =										29,712.20	7,428.03

Sub-Model Area South Fork Peachtree Creek

Project Finish	Basin	Sewershed	PASARP Area	Deposit Type	Deposit Sub Type	Project Name	Location	Pipe Diameter (in)	Pipe Length (ft)	Flow Reduction Estimate (gpd)	Capacity Credit
5/2/2019	Inter-Governmental	South Fork Peachtree Creek	No	I/I Project	Replacement of Vented Manhole Lids	18-213-s054	Non-Riparian	0	0	2,500.00	833.33
6/12/2019	Inter-Governmental	South Fork Peachtree Creek	No	I/I Project	Replacement of Vented Manhole Lids	18-214-s038	Non-Riparian	0	0	2,500.00	833.33
7/19/2019	Inter-Governmental	Peavine Creek	No	I/I Project	Rehabilitation of Gravity Sewers	15-246-s137__15-246-s136	Non-Riparian	8	117	10.60	3.55
7/22/2019	Inter-Governmental	South Fork Peachtree Creek	Yes	I/I Project	Replacement of Cleanout Caps	135 MAPLE ST, AVONDALE ESTATES, GA, 30002	NULL	0	0	250.00	62.50
11/25/2019	Inter-Governmental	Peavine Creek	No	I/I Project	Rehabilitation of Gravity Sewers	15-245-s001__15-245-s054	Non-Riparian	8	373	33.90	11.30
4/4/2021	Inter-Governmental	South Fork Peachtree Creek	No	I/I Project	Replacement of Cleanout Caps	1331 SAGEWOOD CIR, STONE MOUNTAIN, GA, 30083	NULL	0	0	250.00	83.33
Total =										5,544.50	1,827.34

Note: This is a representative report of the Banking Credit System capacity credits. It does not include all capacity credits currently deposited for each Sub-Model Area.

Representative CityWorks Sewer Capacity Request Data

Capacity Request Work Order	Start Date	Project Name	Address	Development Type	Illicit?	Essential?	Peak Flow (GPD)	Approval Date	Flow Allotted (gpd)	Capacity Evaluation Work Order	Downstream Capacity-Related SSOs?	Nearest Downstream Capacity-Related SSO	Nearest Downstream Capacity-Related PFL	Model Evaluation Pass/Fail	Pass/Fail Reason
Sewershed Barbashela Creek															
21048290	5/21/2021	5309 Hearthstone St.	5309 HEARTHSTONE STREET, STONE MOUNTAIN, GA, 30083	Private			462.50			21048373	Yes		4557 Meadow Creek	Pass	FAIL OTHER
Sewershed Cobb Fowler Creek															
21092058	9/30/2021	4221 Hanes Dr.	4221 HANES DRIVE, DECATUR, GA, 30035	Private			462.50			21092113	Yes	3151 QUAIL COURT	3391 WARBLER DRIVE	Pass	FAIL OTHER
Sewershed Indian Creek															
1837717	6/19/2018	622 Rufus Henderson Dr.	622 RUFUS HENDERSON DRIVE, SCOTSDALE, GA, 30079	Private			925.00			1838075	Yes		4557 Meadow Creek	Pass	FAIL OTHER
21083634	9/9/2021	641 Warren Ave.	641 WARREN AVENUE, SCOTSDALE, GA, 30079	Private			462.50			21083870	Yes		4557 Meadow Creek	Fail	FAIL OTHER
Sewershed Intrenchment Creek															
1949353	7/29/2019	1930 B Normal St.	1930 B NORMAL STREET, DECATUR, GA, 30032	Private			960.00			1949463	Yes		2060 KEHELEY DRIVE	Pass	FAIL OTHER
Sewershed Nancy Creek															
21087349	9/16/2021	4219 Ashwoody Trail	4219 ASHWOODY TRAIL, ATLANTA, GA, 30319	Private			462.50	12/9/2021	462.50	21087707	No			Pass	PASS MODEL
Sewershed North Fork Peachtree Creek															
1937012	6/14/2019	#54 Multi-Fam #10	3900 MOTORS INDUSTRIAL WAY, #54, DORAVILLE, GA, 30360	Private			296,000.00			1937027	No			Fail	FAIL MODEL
21085479	9/14/2021	2855 Brailake Rd.	2855 BRIARLAKE ROAD, ATLANTA, GA, 30345	Private			462.50			21085502	No			Fail	FAIL MODEL
21094291	10/8/2021	2949 Cravey Trail	2949 CRAVEY TRAIL, ATLANTA, GA 30345	Private			462.50			21099466	No			Fail	FAIL MODEL
Sewershed Polebridge Creek															
21076166	8/26/2021	1672 Wellborn Rd.	1672 WELLBORN ROAD, LITHONIA, GA, 30058	Private			462.50	12/9/2021	462.50	21076188	No			Pass	PASS MODEL
21087775	9/20/2021	All Star Sea Food Restaurant	6746 COVINGTON HWY., LITHONIA, GA 30058	Private			1,100.00	12/9/2021	1,100.00	21089970	No			Pass	PASS MODEL
Sewershed South Fork Peachtree Creek															
21092720	10/4/2021	2419 Henderson Rd. Septic to Sewer	2419 HENDERSON ROAD, TUCKER, GA, 30084	Private			462.50			21092765	No			Fail	FAIL MODEL
Sewershed Upper Snapfinger Creek															
1816701	3/14/2018	447 Oak Drive HLP	447 OAK DRIVE, PINE LAKE, GA, 30072	Private			0.00			1823117	Yes	1227 ROWLAND ROA	4557 Meadow Creek	Pass	FAIL OTHER
21091153	9/28/2021	3897 Market St.	3897 Market St, CLARKSTON, 30021	Private			462.50			21091465	Yes	1227 ROWLAND ROA	4557 Meadow Creek	Fail	FAIL OTHER
Sewershed Yellow River															
1985341	12/2/2019	8080 Rockbridge Rd	8080 ROCKBRIDGE ROAD, STONE MOUNTAIN, GA, 30087	Private			184,320.00			1985357	No			Fail	FAIL MODEL

Note: This is a representative report of the tracking of sewer capacity requests in the Cityworks Information Management System. It does not include all capacity requests entered nor does it represent all of the Cityworks fields associated with sewer capacity requests.