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COASTAL DISTRICT
BRUNSWICK OFFICE
NOV 23 2010
ENVIRONMENTAL
PROTECTION
DIVISION

Brunswick - Glynn Joint Water & Sewer Commission

Academy Creek WTP Basin - Lift Station Facility Inventory Summary Report (Revised 12/9/2008)

SID	Location	Pump System	Pump Discharge Size (inches)	Pump Discharge Gpm	Pump Manuf.	Motor H.P.	Number Pumps	Model	Imp	Alarm Systems SCADA	Alarm Systems Audio/Visual	Facility Security	Rain Gauge Site
Mainland (City District)													
4001	Port Authority	Submersible	6	500	Flygt	10	2	3127	432	yes	yes	Fenced	Prince St #11
4002	Mansfield & Reynolds	Submerged Inlet	12	2500	Allis-Chalmers	60	2		15.38	yes	yes	Fenced	Prince St #11
4003	K & Newcastle	Submerged Inlet	12		Allis-Chalmers	75	2	T-5159	16.62	yes	yes	Fenced	WWTP 4
4005	Stonewall & Fifth St	Submerged Inlet	12	5200	Flygt	100	2	3305	630	yes	yes	Fenced	WWTP 4
4006	Brunswick Community College	Submersible	12	2100	Flygt	35	3	3201	637	yes	yes	Locked Bldg	4049
4007	Habersham & Woodland	Suction Lift	4	250	Crown	7.5	2	P04LB		yes	yes	Locked Bldg	4049
4008	Glynn Isles (Lowes)	(Submersible)								yes			4025
4009	Boxwood & Rosewood	Submersible	4	300	Flygt	7.5	2	3127	485	yes	yes	Fenced	4049
4010	R & Gordon	Suction Lift	4	250	Crown	7.5	2	P04LB		yes	yes	Fenced	WWTP 4
4011	Magnolia Park	Submersible	4	250	Flygt	5	2	3127	485	yes	yes	Fenced	4049
4012	College Park	Submersible	4	250	Flygt	5	2	3085	434	yes	yes	Fenced	4049
4013	Glynco Annex	Submersible	4	300	Flygt	7.5	2	3127	485	yes	yes	Fenced	Fletc #8
4014	Community & Cypress	Submersible	2	80	Tsurumi	2	2	50C2		yes	yes	Fenced	4049
4015	Riverside West	Suction Lift	4	300	Crown	7.5	2	P04LB		yes	yes	Locked Bldg	4049
4016	Norman St	Submersible	4	225	Flygt	5	2	3102	432	yes	yes	Fenced	4049
4017	Parkwood & Redondo	Submersible	8	1750	Tsurumi	30	2	200B		yes	yes	Fenced	4049
4018	Carrie & Hopkins	Submersible	2	80	Flygt	2	2	3085	435	yes	yes	Fenced	4049
4019	US 17 & Talmadge	Submerged Inlet	6	475	Fairbanks-Morris	25	2	B5442		yes	yes	Locked Hatch	4049
4020	Prince & Stonewall	Suction Lift	4	175	Crown	5	2	OUT OF SERVICE		yes	yes	Locked Bldg	Prince St #11
4021	Altama & Surburban	Suction Lift	6	1500	Crown	20	2	P06LC	9.75	yes	yes	Locked Bldg	4049
4022	Brunswick Mall	Submersible	4	300	Flygt	7.5	2	3127	433	yes	yes	Fenced	4049
4023	Altama North	Submersible	4	440	Tsurumi	5	2	100C		yes	yes	Fenced	4025
4024	Palmetto Estates	Submersible	4	325	Flygt	10	2	3127	483	yes	yes	Fenced	4025
4025	Altama & Glynn Marsh	Submersible	4	175	Flygt	5	2	3085	438	yes	yes	Fenced	4025
4026	Buckingham & Altama	Suction Lift	4	225	Crown	5	2	P04LB		yes	yes	Fenced	4025
4027	Stafford & Greenwood	Submersible	4	250	Flygt	5	2	3102	432	yes	yes	Fenced	4025
4028	Carteret Road	Submersible	12	2100	Flygt	35	3	3201	637	yes	yes	Fenced	4025
4029	Transvilla Park	Submersible	4	275	Flygt	5	2	3102	435	yes	yes	Fenced	4025
4030	Butler & Mack	Submersible	4	175	Flygt	5	2	3085	434	yes	yes	Locked Hatch	Water Lab
4031	Spanky's @ US 17	Submersible	2	180	Flygt	2	2	3085	440	yes	yes	Locked Hatch	Prince St #11
4032	Bay & Mansfield	Suction Lift	8	1000	Crown	20	2	P04LB		yes	yes	Fenced	Prince St #11
4034	Sapelo & Riverside	Submersible	4	250	Tsurumi	5	2	100C		yes	yes	Locked Hatch	4049
4035	Newcastle & Ninth	Submerged Inlet	8	2100	Fairbanks-Morris	35	3		15	yes	yes	Fenced	WWTP 4
4036	Yellow Bluff Ck	Submerged Inlet	12 / 10 / 8	4200 / 2800 / 1400	Fairbanks-Morris	100 / 60 / 20	3		20.0/ 14..6875	yes	yes	Fenced	Water Lab
4037	Bell Point	Submersible	4	300	Flygt	7.5	2	3127	483	yes	yes	Fenced	Fletc #8/4025
4038	Waverly Pines	Submerged Inlet	6	300	Fairbanks-Morris	5	2	5442	8.125	yes	yes	Fenced	Fletc8/4025
4039	Glynco WTP	Submersible	12	1250	Yeoman	25	3	6123	9	yes	yes	Fenced	4051
4041	Glynco Jetport	Submersible	2	80	Zoeler	1	2			yes	yes	Locked Bldg	4051
4042	Cardinal & US 17	Submersible	6	350	Flygt	5	2	3102	442	yes	yes	Fenced	4025
4043	Fountain MLK Apts	Submersible	4	300	Flygt	7.5	2	3127	485	yes	yes	Locked Hatch	4049
4044	Glynn Place	Submersible	4	500	Flygt	10	2	3127	483	yes	yes	Locked Hatch	4025
4045	Marsh @ US 17	Submersible	4	350	Flygt	5	2	3102	435	yes	yes	Fenced	4049
4046	Stambaugh Station	Submersible	4	500	Flygt	10	2	3127	483	yes	yes	Locked Hatch	4051
4048	US 17 North	Submersible	12	2100	Flygt	35	3	3201	638	yes	yes	Fenced	4025
4049	Comm Action Dr @ 4th	Submersible	4	250	Flygt	5	2	3102	432	yes	yes	Fenced	4049
4050	New DNR & US 17	Submersible	2	80	KSB	4.5	2	KTRU-F-80-200		yes	yes	Locked Hatch	Prince St #11
4051	Hyster @ Sydney-Lanier Blvd	Submersible	4	275	Flygt	5	2	3102	432	yes	yes	Fenced	4051
4052	Fairview Trailer Park	Submersible	4	200	Flygt	5	2	3102		yes	yes	Fenced	WWTP 4
4054	West Way	Submersible	4	175	Flygt	5	2	3085	436	yes	yes	Fenced	Water Lab
4055	Ryan's Steak House	Submersible	4	165	Flygt	7.5	2	3127	485	yes	yes	Locked Hatch	4025
4056	Cypress Run	Submersible	4	240	Flygt	3	2	3085	434	yes	yes	Fenced	4025
4057	Murray Fields	Submersible	4	104	Flygt	3	2	3085	438	yes	yes	Fenced	4025
4058	Palm Lake	Submersible	4	80	Flygt	3	2	3085	477	yes	yes	Fenced	4049
4059	Millcrest	Submersible	4	150	Flygt	3	2	3085	434	yes	yes	Fenced	4025
4060	Morgan's Mill	Submersible	4	170	Flygt	3	2	3085	434	yes	yes	Fenced	4051
4061	Howard Coffin Park	Submersible	4	100	Tsurumi	5	2	TDS-37		yes	yes	Fenced	Prince St #11
4062	Crispen @ US 341	Submersible	4	85	Flygt	3	2	3085	434	yes	yes	Fenced	Water Lab
4063	FLETC Hotel	Submersible	4	275	Flygt	7.5	2	3127	433	yes	yes	Fenced	Fletc #8
4064	Endicott	Submersible	2	190	Tsurumi	2	2	BDC21.5		yes	yes	Locked Hatch	Prince St #11
4065	Powers Landing	Submersible	4	225	Flygt	5	2	3085	436	yes	yes	Fenced	Fletc#8
4066	Liberty Harbor (not dedicated)	(Submersible)			Wemco								Prince St #11
4067	Scranton Road (not dedicated)	(Submersible)			Flyght								4025
North Mainland District													
4105	CATE RD. SOUTH	Submersible	8	400 @ 44'	Flygt	10	2	CP3127	432	yes	yes	Fenced	Water Lab
4106	SANDALWOOD	Submersible	4		Davis EMU	5	2			yes	yes	Fenced	WaterLab
4107	CATE RD. NORTH	Submersible	6	300 @ 17'	Flygt	5	2	CP3102	434	yes	yes	Fenced	WaterLab
4108	GATEWAY	Submersible	8		Davis EMU	5	2	FA10.41-183		yes	yes	Fenced	WaterLab
4109	AIR NATIONAL GUARD	Submersible	6		Flygt	5	2			yes	yes	Fenced	Fletc#8

4110	HARRY DRIGGERS BLVD	Submersible	6		Flygt	88	2	CP3300	464	yes	yes	Fenced	4122
4111	COUNTRY WALK	Submersible	6	400 @ 40'	Flygt	10	2	CP3127	484	yes	yes	Fenced	4122
4112	SOUTHERN LANDING	Submersible	4	96 @ 47'	Flygt	5	2	CP3102	435	yes	yes	Fenced	4122
4113	MILLENIUM	Submersible	4		Flygt	10	2	CP3127	432	yes	yes	Fenced	Fletc#8
4116	PUBLIC SAFETY COMPLEX	Submersible	2		Myers		2	Grinder		yes	yes	Fenced	4122
4117	EAGLE CREST	Submersible	4		Flygt	3	2	CP3085	434	yes	yes	Fenced	4122
4118	PAWS EAST	Submersible	8	700 @ 40'	Flygt	15	2	CP3140	436	yes	yes	Fenced	4122
4119	PAWS WEST	Submersible	6	320 @ 53'	Flygt	10	2	CP3127	484	yes	yes	Fenced	4122
4120	SHELL POINT	Submersible	4	82 @ 81'	Flygt	10	2	CP3127	483	yes	yes	Fenced	4122
4122	LEXINGTON PLACE	Submersible	4	105 @ 19.5'	Flygt	3	2	CP3085	438	yes	yes	Fenced	4122
4124	TANGLEWOOD	Submersible	6	650 @ 75.6'	Flygt	20	2	CP3152	454	yes	yes	Fenced	4126
4125	SADDLEBROOK	Submersible	4	256 @ 56'	Flygt	10	2	CP3127	484	yes	yes	Fenced	4122
4126	MCKENZIE RD.	Submersible	4	667 @ 53'	Flygt	15	3	CP3152	488	yes	yes	Fenced	4126
4127	RIVER RIDGE	Submersible	6	1340 @ 57'	Flygt	30	3	CP3170	442	yes	yes	Fenced	WaterLab
4128	SWEETWATER	Submersible	6	206 @ 40'	Flygt	5	2	3102	432	yes	yes	Fenced	
4131	Golden Isles #1	Submersible			Flygt		2						
4132	Hermitage (not installed)												
4133	Pecan Point	Submersible	4	224 @ 25'	Flygt	3	2	CP3085	434	yes	yes	Fenced	WaterLab
4134	Glynn Isles #2	Submersible			Flygt		2						
		All County lift station flow ratings are the designed operating points.											
Totals	82					Total Pumps =	172						
	Submersible Facilities	68											
	Submerged Inlet Facilities	7											
	Suction Lift Facilities	7											
		82											