

BACK-UP AND LIMITED WET WEATHER DISCHARGES

Domestic Wastewater Treatment Plants with Back-up Discharges Permitted Under the APRICOT Act^(a)

Facility Name/ID	County	DEP District	WWTP Permitted Capacity (MGD)	Water Body
New Smyrna Beach/ FL0172090	Volusia	Central	7.00 ^(b)	Indian River Lagoon
Edgewater/ FL0021431	Volusia	Central	2.75 ^(c)	Indian River Lagoon
Poinciana #3/ FL0036862	Osceola	Central	0.85	London Creek and Lake Hatchineha
Seminole Co. – NW/ FL0042625	Seminole	Central	2.50	St. Johns River
State Road 16/ FL0043109	St. Johns	NE	1.32	Cowan Swamp

Note: (a) Facilities permitted under the APRICOT Act are allowed to discharge 30% of the reuse capacity.
 (b) Backup discharge permitted capacity is 6 MGD. (c) Annual average discharge is 0.83 MGD.

Domestic Wastewater Treatment Plants with Limited Wet Weather Discharges Permitted Under Rule 62-610.860, F.A.C.^(a)

Facility Name/ID	County	DEP District	WWTP Permitted Capacity (MGD)	Water Body	P^(b) (%)	TKN (mg/L)^(c)	CBOD₅ (mg/L)^(c)	SDF^(d)
Cocoa Beach/ FL0021105	Brevard	Central	6.00	Indian River Lagoon	25	12	20	112
Barefoot Bay/ FL0042293	Brevard	Central	0.75	Indian River Lagoon	1.37	3.75	6.25	1.46
Vero Beach ^(e) / FL0021661	Indian River	Central	4.50 ^(f)	Indian River Lagoon	16.4	18.01	6.14	81.0
Ridaught Landing/ FL0039721	Clay	NE	1.875	Black Creek	25	1.0	5.0	5.32
Marsh Landing/ FL0044253	St. Johns	NE	0.80	Intracoastal Waterway	25	5.0	25.0	75.0
Julington Creek/ FL0043591	St. Johns	NE	1.0	St. Johns River	23	2.0	20.0	40.0
Player's Club South/ FL0044245	St. Johns	NE	0.7	Intracoastal Waterway	25	5.0	25.0	75.0
Starke City/ FL0028126	Bradford	NE	1.65 (LWWD 0.4)	Alligator Creek	16	5.0	15.0	102
Jacksonville Beach/ FL0020231	Duval	NE	4.5	Cradle Creek	2.0	Report	25.0	392
Palm Coast/ FL0116009	Flagler	NE	4.55 (LWWD 1.6)	Intracoastal Waterway	61.0	20.0 ^(e)	20.0 ^(g)	166
Innlet Beach/ FL0044237	St. Johns	NE	0.5	Intracoastal Waterway	25.0	5.0	25.0	75
Lake Butler/ FL0118338	Union	NE	0.7	Richard Creek	25.0	5.0	20.0	65

Note: (a) Facilities with limited wet weather discharges allowed to discharge 91 days/year in an average rainfall year. (b) P = Percent of days of the year a limited wet weather discharge will occur during an average rainfall year. (c) Monthly maximums. (d) SDF = Stream

Dilution Factor. (e) Facility allowed to discharge only 60 days/year. (f) Annual average discharge is 0.74 MGD. (g) Annual Average.