

Domestic self-supply and small public supply utility water use for 1995, 2005, and water demand for 2030, by county, in the St. Johns River Water Management District

County	1995 Water Use (mgd)			2005 Water Use (mgd)			2030-Projected Water Demand (mgd) Average Rainfall Year				2030-Projected Water Demand (mgd) 1-in-10 Rainfall Year		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Percent Change	Ground	Surface	Total
Alachua	2.22	0.00	2.22	1.11	0.00	1.11	3.61	0.00	3.61	63	3.83	0.00	3.83
Baker	1.51	0.00	1.51	2.91	0.00	2.91	4.60	0.00	4.60	205	4.87	0.00	4.87
Bradford	0.12	0.00	0.12	0.08	0.00	0.08	0.10	0.00	0.10	-17	0.10	0.00	0.10
Brevard	9.18	0.00	9.18	2.02	0.00	2.02	2.74	0.00	2.74	-70	2.91	0.00	2.91
Clay	9.69	0.00	9.69	6.27	0.00	6.27	8.96	0.00	8.96	-8	9.49	0.00	9.49
Duval	19.70	0.00	19.70	5.38	0.00	5.38	13.18	0.00	13.18	-33	13.98	0.00	13.98
Flagler	1.93	0.00	1.93	1.88	0.00	1.88	1.31	0.00	1.31	-32	1.39	0.00	1.39
Indian River	3.99	0.00	3.99	1.61	0.00	1.61	1.90	0.00	1.90	-52	2.01	0.00	2.01
Lake	5.99	0.00	5.99	10.85	0.00	10.85	18.61	0.00	18.61	211	19.73	0.00	19.73
Marion	18.01	0.00	18.01	15.14	0.00	15.14	26.96	0.00	26.96	50	28.58	0.00	28.58
Nassau	1.64	0.00	1.64	9.95	0.00	9.95	15.93	0.00	15.93	871	16.88	0.00	16.88
Okeechobee	0.06	0.00	0.06	0.11	0.00	0.11	0.14	0.00	0.14	133	0.15	0.00	0.15
Orange	5.99	0.00	5.99	5.99	0.00	5.99	5.99	0.00	5.99	0	6.35	0.00	6.35
Osceola	0.04	0.00	0.04	0.13	0.00	0.13	0.59	0.00	0.59	1,375	0.62	0.00	0.62
Putnam	5.10	0.00	5.10	8.84	0.00	8.84	9.01	0.00	9.01	77	9.55	0.00	9.55
St. Johns	13.68	0.00	13.68	4.31	0.00	4.31	3.95	0.00	3.95	-71	4.19	0.00	4.19
Seminole	1.99	0.00	1.99	2.56	0.00	2.56	6.62	0.00	6.62	233	7.02	0.00	7.02
Volusia	9.98	0.00	9.98	3.28	0.00	3.28	4.25	0.00	4.25	-57	4.50	0.00	4.50
Total	110.82	0.00	110.82	82.42	0.00	82.42	128.45	0.00	128.45	16	136.15	0.00	136.15

All water use/demand is in million gallons per day (mgd).

Percent change is from 1995.

Totals and percentages shown may not be exact due to rounding; commas have been added to figures for percent change, to assist with readability.

Note: Public water supply utility service areas often include residences that derive their water supplies from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the populations served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply populations estimated by SJRWMD often include some domestic self-supply populations. Public supply populations reported by SJRWMD for 2005 are greater than for 1995, because many public supply service areas increased in size substantially from 1995 to 2005. Conversely, many domestic self-supply populations and water use estimates reported from 2005 are lower than for 1995.