

AN INDEX TO SPRINGS OF FLORIDA

TABLE 1-A. Florida springs, by county.

Alachua County	Jefferson County	Sarasota County
1. Glen Springs	1. Watusa Springs Group	1. Little Salt Spring
2. Horseshoe Spring	a. Big Spring	2. Warm Mineral Springs
3. Magnolia Spring	b. Gainer Springs	
4. Fox Springs	c. Blue Spring	
	d. Buzzard Log Springs	
	e. Minnow Spring	
	f. Cassidy Spring	
	g. Springs No. 1 and 2	
	h. Thomas Spring	
	i. Log Springs	
	j. Allen Spring	
	k. Horsehead Spring	
Bay County		
1. Gainer Springs		
2. Pitta Spring		
Bradford County		
1. Hellbrenn Spring		
Calhoun County		
1. Allen Spring		
Citrus County		
1. Blue Spring		
2. Chassakowitka Springs		
3. Crystal River Springs		
4. Homosassa Springs		
5. Ruth Spring		
Clay County		
1. Green Cove Spring		
2. Wadsworth Spring		
Columbia County		
1. Bell Springs		
2. Jochuckee Springs *		
Dade County		
1. Copper Spring		
2. Little Copper Spring		
3. Guavate Spring		
4. McCrabb Spring		
Duval County		
1. Myrtle Springs		
Escambia County		
1. Chattahoochee Spring		
2. Glen Julia Springs		
Gibson County		
1. Bell Springs		
2. Blue Springs		
3. Glenside Spring		
4. Hart Springs		
5. Lumber Camp Springs		
6. Older Springs		
7. Rock Bluff Springs		
8. Sun Springs		
9. Townsend Spring		
Glades County		
1. Dadekith Springs		
Hamilton County		
1. Morgan Spring		
2. White Springs		
Hernando County		
1. Bushill Springs		
2. Little Springs		
3. Salt Spring		
4. Weekiwachee Springs *		
Hillsborough County		
1. Buckhorn Spring		
2. Eureka Springs		
3. Lettice Lake Spring		
4. Lakota Springs		
5. Six Mile Creek Spring		
6. Sulphur Springs		
Holmes County		
1. Jackson Spring		
2. Power de Lane Springs		
3. Vortex Blue Spring		
Jackson County		
1. Black Spring		
2. Blue Spring		
3. Blue Hole Spring		
4. Borel Spring		
5. Daniel Springs		
6. Double Spring		
7. Gadsden Spring		
8. Hays Spring		
9. Mill Pond Spring		
10. Springboard Spring		
11. Sand Bag Spring		
12. Wadsworth Mill Pond Spring		

TABLE 1-B. Pseudo-springs, by county.

Broward County	Charlotte County	Dade County
1. Caribbea Top/Villas	1. Hot Springs	1. Hurricane Lodge
		2. Mineral Springs *
Duval County		
1. Shangri-La Motel Health Resort		
2. Warm Springs Spa		
Leon County		
1. Penckhamp *		

TABLE 2. First-magnitude springs of Florida—with period of record, discharge and representative temperature and dissolved solids.

Spring, number on map, and county	Period of record	Average (ft ³ /s)	Discharge Range (ft ³ /s)	Number of measurements	Average		Dissolved solids (mg/l)
					Water temperature °C	°F	
Alachua County							
2. Horseshoe Spring	1972-73	163	76-250	2	22.5	73	230
Bay County							
1. Gainer Springs	1941-72	159	131-185	7	22.0	72	60
Citrus County							
2. Chassakowitka Springs	1980-72	139	32-197	81	23.5	74	740
3. Crystal River Springs	1964-72	878	(1)	(2)	25.0	75	144
4. Homosassa Springs	1982-72	192	125-257	75	23.0	73	1,800
Columbia County							
3. Jochuckee Springs *	1917-72	308	241-578	359	22.5	73	170
Hernando County							
4. Weekiwachee Springs	1917-72	176	101-275	854	23.5	74	150
Jackson County							
2. Blue Springs	1929-73	190	56-287	10	21.0	70	116
Jefferson County							
1. Watusa Springs Group	1971-73	374	255-596	14	20.5	69	150
Lafayette County							
10. Troy Spring	1942-73	166	148-205	4	22.0	72	171
Lake County							
1. Alexander Springs	1931-72	120	74-162	13	23.5	74	512
Leon County							
2. Natural Bridge Spring	1942-73	106	79-132	5	20.0	68	138
4. St. Marks Spring	1956-73	519	310-950	130	20.5	69	154
Levy County							
2. Fanning Springs	1930-72	102	64-137	7	22.0	72	194
3. Manatee Spring *	1932-73	181	110-238	9	22.0	72	72
Madison County							
1. Blue Spring	1946-73	123	78-145	5	21.0	70	146
Marion County							
3. Rainbow Springs	1896-1972	788	487-1,250	388	23.0	73	93
5. Silver Springs	1906-72	823	589-1,250	139	23.0	73	245
6. Silver Glen Springs	1931-72	112	90-129	11	20.5	73	1,200
Suwannee County							
5. Falmouth Spring	1933-73	125	60-159	3	21.0	70	218
Volusia County							
1. Blue Spring	1932-72	162	63-214	332	23.0	73	826
Wakulla County							
3. Rain Spring	1972-73	176	—	1	21.0	70	105
4. River Sink Spring	1942-73	154	100-215	6	21.0	70	105
7. Spring Creek Springs	1974	2,003	(1)	1	22.5	73	2,400
8. Wakulla Spring	1907-72	375	25-1,670	266	21.0	70	153

(1) - Trial affected
(2) - Continuous record, vane gage

EXPLANATION

(On map and tables, springs and pseudo springs are numbered serially, by county.)

• First magnitude spring; average flow greater than 100 cubic feet per second (ft³/s), 64.6 million gallons per day (mgd).

• Second magnitude spring; average flow between 10 and 100 cubic feet per second.

• Third magnitude spring; spring flow less than 10 cubic feet per second, 6.46 million gallons per day.

• Pseudo Spring, flow unknown.

* Florida State Park.

0 10 20 30 40 50 MILES
Graphics by D. F. Tucker

An Index to Springs of Florida, 1976

U. S. Geological Survey, Bureau of Geology, Florida Department of Natural Resources, *Florida Water Atlas* (Tallahassee, FL: Bureau of Geology, 1976)

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