

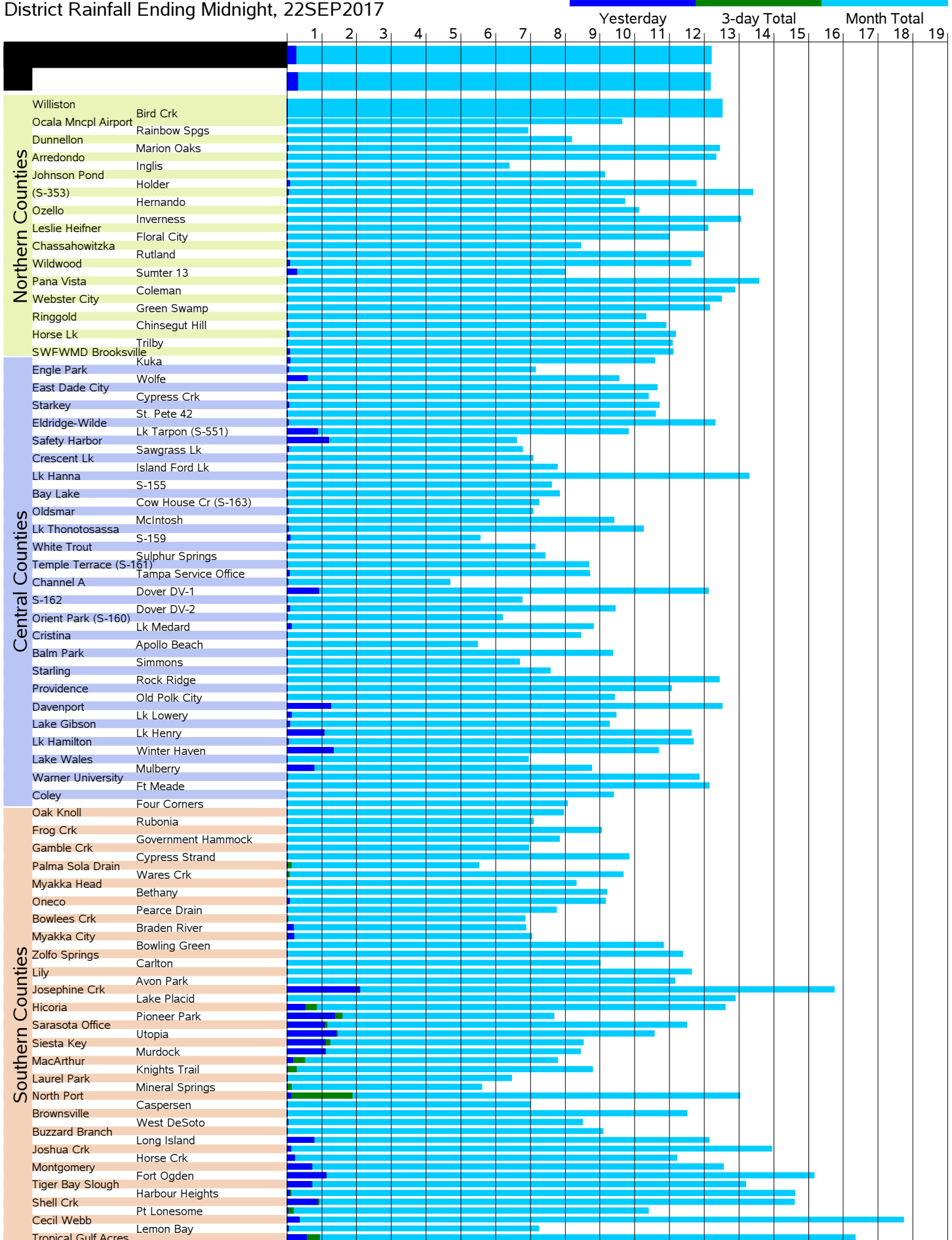
Provisional Rainfall Summary for the SWFWMD Through Midnight, 22SEP2017

Region	September Total Through September 22			Calendar Year Total January 1 Through September 22			12-month Cumulative Total September 23, 2016 - September 22, 2017			
	Rainfall Month to Date	Average Monthly Rainfall	Rainfall Percent of Average	Calendar Year Cumulative	Average Calendar Year Cumulative	Calendar Year Percent of Average	Cumulative 12-month Total	Average 12-month Total	Percent of Average 12-month Total	Cumulative 12-month Percentile
Northern Counties	10.79	6.26	172%	46.25	46.09	100%	50.90	53.49	95%	40%
Central Counties	9.49	6.94	137%	46.48	45.61	102%	51.60	52.59	98%	48%
Southern Counties	10.58	7.55	140%	50.85	45.60	112%	57.32	52.42	109%	72%
District Counties	10.23	6.91	148%	47.94	45.79	105%	53.39	52.86	101%	54%

27.95

Region/County	Rainfall Month to Date	Average Monthly Rainfall	Rainfall Percent of Average	Calendar Year Cumulative	Average Calendar Year Cumulative	Calendar Year Percent of Average	Cumulative 12-month Total	Average 12-month Total	Percent of Average 12-month Total	Cumulative 12-month Percentile
Northern Counties										
Levy	10.34	6.05	171%	44.29	46.03	96%	47.94	53.85	89%	28%
Marion	9.91	6.19	160%	45.68	46.51	98%	50.30	54.24	93%	33%
Citrus	10.50	6.20	169%	45.00	46.79	96%	49.62	54.03	92%	32%
Sumter	11.81	6.10	194%	47.04	44.75	105%	52.38	51.93	101%	51%
Hernando	10.92	6.68	163%	48.23	47.64	101%	52.39	55.00	95%	40%
Lake	12.37	6.35	195%	50.12	44.84	112%	57.26	51.86	110%	76%
Central Counties										
Pasco	9.96	6.91	144%	47.64	46.79	102%	51.93	54.05	96%	42%
Pinellas	8.91	7.22	123%	41.38	44.56	93%	44.52	51.73	86%	25%
Hillsborough	8.03	6.90	116%	47.28	45.82	103%	52.60	52.61	100%	52%
Polk	10.35	6.72	154%	46.32	45.27	102%	52.06	51.99	100%	52%
Southern Counties										
Manatee	7.93	7.59	104%	46.85	46.56	101%	53.87	53.45	101%	55%
Hardee	10.74	7.26	148%	49.83	45.55	109%	55.36	52.11	106%	67%
Highlands	13.11	7.30	180%	49.56	45.16	110%	55.95	52.02	108%	68%
Sarasota	8.67	7.79	111%	51.59	45.63	113%	58.17	52.64	111%	74%
DeSoto	11.94	7.42	161%	52.17	45.07	116%	58.76	51.84	113%	77%
Charlotte	13.49	7.93	170%	57.45	45.63	126%	64.04	52.47	122%	88%

District Rainfall Ending Midnight, 22SEP2017



District Rainfall Ending Midnight, 22SEP2017

Region	County	SCADA Sensor	Site_id	Site Name	Rainfall Ending Midnight 22SEP2017	Three-day Total	Month to Date	
Northern Counties	Northern	Levy	4074	22970	Bird Crk	0.00	0.00	9.82
	Northern	Levy	1114	22928	Williston	0.00	0.00	12.52
	Northern	Marion	4414	823563	Arredondo	0.00	0.00	12.34
	Northern	Marion	9314	23230	Marion Oaks	0.03	0.03	12.45
	Northern	Marion	8174	23249	Dunnellon	0.00	0.00	8.19
	Northern	Marion	1894	23323	Rainbow Spgs	0.00	0.00	6.93
	Northern	Marion	4454	23336	Ocala Mncpl Airport	0.00	0.00	9.63
	Northern	Citrus	6114	21033	Chassahowitzka	0.00	0.00	8.45
	Northern	Citrus	2014	22907	Floral City	0.00	0.00	11.00
	Northern	Citrus	6774	23504	Leslie Heifner	0.00	0.00	12.11
	Northern	Citrus	2034	23484	Inverness	0.00	0.00	13.05
	Northern	Citrus	1174	20061	Ozello	0.00	0.00	10.12
	Northern	Citrus	2054	23611	Hernando	0.00	0.00	9.72
	Northern	Citrus	6734	23597	(S-353)	0.04	0.04	13.40
	Northern	Citrus	6085	22926	Holder	0.08	0.08	11.77
	Northern	Citrus	2294	23583	Johnson Pond	0.00	0.00	9.14
	Northern	Citrus	6154	22955	Inglis	0.00	0.02	6.39
	Northern	Sumter	1834	17588	Green Swamp	0.00	0.00	12.16
	Northern	Sumter	9074	670223	Webster City	0.02	0.02	12.50
	Northern	Sumter	2774	23149	Coleman	0.00	0.00	12.88
	Northern	Sumter	8974	670224	Pana Vista	0.00	0.00	13.57
	Northern	Sumter	8934	23029	Sumter 13	0.28	0.28	8.01
	Northern	Sumter	7034	23133	Wildwood	0.08	0.08	11.61
	Northern	Sumter	8434	23022	Rutland	0.00	0.00	11.97
	Northern	Hernando	7094	20882	SWFWMD Brooksville	0.08	0.08	11.11
	Northern	Hernando	6082	23547	Trilby	0.00	0.00	11.08
	Northern	Hernando	8454	20752	Horse Lk	0.05	0.05	11.18
	Northern	Hernando	9174	23402	Chinsegut Hill	0.00	0.00	10.90
	Northern	Hernando	1214	20728	Ringgold	0.00	0.00	10.32

District Rainfall Ending Midnight, 22SEP2017

Region	County	SCADA		Site Name	Rainfall	Three-day	Month
		Sensor	Site_id		Ending Midnight 22SEP2017		
Central	Pasco	3014	19495	St. Pete 42	0.00	0.00	10.60
Central	Pasco	3154	20384	Starkey	0.05	0.05	10.71
Central	Pasco	2734	18909	Cypress Crk	0.00	0.00	10.39
Central	Pasco	6174	17517	East Dade City	0.00	0.00	10.65
Central	Pasco	7254	20528	Wolfe	0.58	0.58	9.55
Central	Pasco	3134	20546	Engle Park	0.05	0.05	7.15
Central	Pasco	7274	20373	Kuka	0.09	0.09	10.58
Central	Pinellas	7614	21191	Sawgrass Lk	0.05	0.05	6.78
Central	Pinellas	1274	22878	Safety Harbor	1.20	1.20	6.60
Central	Pinellas	6494	22898	Lk Tarpon (S-551)	0.89	0.89	9.82
Central	Pinellas	3094	19526	Eldridge-Wilde	0.04	0.04	12.31
Central	Hillsborough	1374	18133	Starling	0.01	0.01	7.57
Central	Hillsborough	1334	18155	Simmons	0.00	0.00	6.69
Central	Hillsborough	8774	18153	Balm Park	0.00	0.00	9.37
Central	Hillsborough	7514	18154	Apollo Beach	0.00	0.00	5.48
Central	Hillsborough	8414	18159	Cristina	0.00	0.00	8.45
Central	Hillsborough	1854	18175	Lk Medard	0.12	0.12	8.81
Central	Hillsborough	6574	18295	Orient Park (S-160)	0.01	0.01	6.19
Central	Hillsborough	7714	18173	Dover DV-2	0.08	0.08	9.44
Central	Hillsborough	6654	19474	S-162	0.02	0.02	6.76
Central	Hillsborough	1294	18298	Dover DV-1	0.91	0.91	12.12
Central	Hillsborough	6414	19516	Channel A	0.03	0.03	4.69
Central	Hillsborough	9274	704708	Tampa Service Office	0.06	0.06	8.71
Central	Hillsborough	6614	19448	Temple Terrace (S-161)	0.01	0.01	8.68
Central	Hillsborough	6140	19436	Sulphur Springs	0.00	0.00	7.42
Central	Hillsborough	1934	19507	White Trout	0.00	0.00	7.14
Central	Hillsborough	6534	19471	S-159	0.09	0.09	5.55
Central	Hillsborough	6814	19446	Lk Thonotosassa	0.04	0.04	10.25
Central	Hillsborough	5074	18684	McIntosh	0.00	0.00	9.41
Central	Hillsborough	4274	19498	Oldsmar	0.04	0.04	7.08
Central	Hillsborough	1714	19447	Cow House Cr (S-163)	0.02	0.03	7.25
Central	Hillsborough	1654	19509	Bay Lake	0.00	0.00	7.84
Central	Hillsborough	6694	19437	S-155	0.00	0.00	7.61
Central	Hillsborough	7534	18593	Lk Hanna	0.00	0.00	13.29
Central	Hillsborough	1634	19487	Island Ford Lk	0.00	0.00	7.78
Central	Hillsborough	1674	19488	Crescent Lk	0.00	0.00	7.08
Central	Polk	1394	18123	Four Corners	0.00	0.00	8.06
Central	Polk	6070	25155	Coley	0.00	0.00	9.39
Central	Polk	1354	25157	Ft Meade	0.00	0.00	12.14
Central	Polk	8054	25544	Warner University	0.01	0.01	11.86
Central	Polk	1314	18130	Mulberry	0.78	0.78	8.76
Central	Polk	7874	25146	Lake Wales	0.00	0.00	6.94
Central	Polk	8034	25167	Winter Haven	1.33	1.33	10.69
Central	Polk	1754	25151	Lk Hamilton	0.04	0.04	11.69
Central	Polk	1814	25170	Lk Henry	1.07	1.07	11.62
Central	Polk	2434	17620	Lake Gibson	0.08	0.08	9.27
Central	Polk	6184	26344	Lk Lowery	0.13	0.13	9.46
Central	Polk	8094	670225	Davenport	1.26	1.26	12.52
Central	Polk	8114	17697	Old Polk City	0.00	0.00	9.42
Central	Polk	1254	18828	Providence	0.00	0.00	11.06
Central	Polk	1874	17530	Rock Ridge	0.00	0.00	12.43

Central Counties

District Rainfall Ending Midnight, 22SEP2017

Region	County	SCADA		Site Name	Rainfall	Three-day	Month	
		Sensor	Site_id		Ending Midnight 22SEP2017			Total
Southern Counties	Southern	Manatee	1474	25622	Myakka City	0.20	0.20	7.04
	Southern	Manatee	2894	26250	Braden River	0.18	0.18	6.87
	Southern	Manatee	1454	25618	Bowlees Crk	0.02	0.03	6.85
	Southern	Manatee	8734	26252	Pearce Drain	0.00	0.00	7.75
	Southern	Manatee	8614	25619	Oneco	0.06	0.06	9.16
	Southern	Manatee	7694	25623	Bethany	0.00	0.00	9.20
	Southern	Manatee	1414	25177	Myakka Head	0.00	0.00	8.32
	Southern	Manatee	8714	26207	Wares Crk	0.02	0.06	9.67
	Southern	Manatee	8674	26238	Palma Sola Drain	0.00	0.12	5.52
	Southern	Manatee	2854	25770	Cypress Strand	0.02	0.02	9.84
	Southern	Manatee	8694	25768	Gamble Crk	0.00	0.00	6.95
	Southern	Manatee	8754	25771	Government Hammock	0.00	0.00	7.84
	Southern	Manatee	2874	26255	Frog Crk	0.00	0.00	9.04
	Southern	Manatee	7774	25626	Rubonia	0.00	0.00	7.09
	Southern	Manatee	2594	25611	Oak Knoll	0.00	0.00	7.96
	Southern	Hardee	7954	24007	Lily	0.01	0.01	11.64
	Southern	Hardee	1434	25192	Carlton	0.00	0.00	9.01
	Southern	Hardee	2794	25195	Zolfo Springs	0.00	0.00	11.39
	Southern	Hardee	7114	25191	Bowling Green	0.00	0.00	10.83
	Southern	Highlands	7554	25180	Hicoria	0.52	0.85	12.60
	Southern	Highlands	1494	25182	Lake Placid	0.00	0.00	12.89
	Southern	Highlands	2634	25184	Josephine Crk	2.09	2.09	15.74
	Southern	Highlands	7174	25189	Avon Park	0.00	0.00	11.15
	Southern	Sarasota	8634	25600	Caspersen	0.00	0.00	7.00
	Southern	Sarasota	7834	25835	North Port	0.11	1.88	13.02
	Southern	Sarasota	9234	670227	Mineral Springs	0.00	0.12	5.60
	Southern	Sarasota	1514	25605	Laurel Park	0.00	0.00	6.46
	Southern	Sarasota	8574	26020	Knights Trail	0.01	0.27	8.79
	Southern	Sarasota	1534	25604	MacArthur	0.16	0.51	7.79
	Southern	Sarasota	8514	25603	Murdock	1.10	1.10	8.44
	Southern	Sarasota	7974	25697	Siesta Key	1.10	1.23	8.53
	Southern	Sarasota	7474	25829	Utopia	1.41	1.45	10.56
	Southern	Sarasota	3054	25831	Sarasota Office	1.08	1.15	11.49
	Southern	Sarasota	8994	25654	Pioneer Park	1.37	1.58	7.68
	Southern	DeSoto	2834	25208	Tiger Bay Slough	0.71	0.71	13.19
	Southern	DeSoto	5094	24361	Fort Ogden	1.13	1.13	15.16
	Southern	DeSoto	2614	25207	Montgomery	0.72	0.72	12.55
	Southern	DeSoto	1554	25199	Horse Crk	0.22	0.22	11.22
	Southern	DeSoto	1574	25200	Joshua Crk	0.11	0.11	13.94
	Southern	DeSoto	7934	24117	Long Island	0.78	0.78	12.14
	Southern	DeSoto	2574	25211	Buzzard Branch	0.01	0.01	9.09
	Southern	DeSoto	3394	781076	West DeSoto	0.03	0.03	8.50
	Southern	DeSoto	4334	25210	Brownsville	0.00	0.00	11.51
	Southern	Charlotte	7754	25220	Tropical Gulf Acres	0.56	0.93	16.35
	Southern	Charlotte	7594	25056	Lemon Bay	0.04	0.04	7.24
Southern	Charlotte	2754	25094	Cecil Webb	0.35	0.35	17.73	
Southern	Charlotte	1594	25218	Pt Lonesome	0.03	0.19	10.39	
Southern	Charlotte	1614	25225	Shell Crk	0.89	0.92	14.60	
Southern	Charlotte	7794	24445	Harbour Heights	0.08	0.11	14.61	

Daily Report of Surface Water Elevations -- 23SEP2017 5:45:00 AM

Northern Region

SCADA Sensor	Site Name	Saturday 23SEP17	Friday 22SEP17	Difference (feet)	
6081	With at Trilby WL	65.82	65.96	-0.14	*
1031	With at Croom WL	49.25	49.29	-0.04	*
1901	Hwy 48 & Withla PT	43.81	43.75	0.06	*
6767	L Heifner UP Pot	43.36	43.31	0.05	*
6766	L Heifner DN Pot	40.16	40.17	-0.01	*
9251	Flying Eagle Berm East	43.22	43.11	0.11	*
9252	Flying Eagle Berm West	40.20	40.21	-0.01	*
2007	Floral City Pool	40.17	40.17	0.00	*
2027	Inverness Pool	39.18	39.17	0.01	*
2047	Hernando Pool	37.52	37.53	-0.01	*
9411	Lk Panasoffkee WL	40.65	40.61	0.04	*
4211	Wysong UP	39.50	39.38	0.12	*
4212	Wysong DN	39.36	39.22	0.14	*
6084	With at Holder WL	34.07	33.85	0.22	*
1891	Rainbow Springs WL	31.35	31.28	0.07	*
6137	Inglis UP	26.51	26.55	-0.04	*
6138	Inglis DN	3.62	2.56	1.06	X
6721	S-353 WL	37.42	37.44	-0.02	*
6191	With at Hwy 44 WL	38.33	38.19	0.14	*

Southern Region

SCADA Sensor	Site Name	Saturday 23SEP17	Friday 22SEP17	Difference (feet)	
2427	Lk Gibson UP	142.35	142.39	-0.04	*
2426	Lk Gibson DN	139.12	139.20	-0.08	*
4087	Lk Hancock	100.75	100.80	-0.05	*
3311	Lk Henry WL	125.14	125.07	0.07	*
3291	Lk Smart WL	127.84	127.79	0.05	*
2187	Lk Fannie WL	124.50	123.81	0.69	*
1747	Lk Hamilton UP	119.72	119.69	0.03	*
1746	Lk Hamilton DN	116.31	116.34	-0.03	*
6136	Lk June in Winter	73.58	73.58	0.00	*
6181	Lk Lowery WL	129.66	129.65	0.01	*
7431	Lk Arietta WL	141.62	141.61	0.01	*
7451	Lk Lena WL	136.06	136.10	-0.04	*
7571	Lk Haines WL	127.95	127.90	0.05	*
7721	Lk Parker WL	130.74	130.80	-0.06	*

Central Region

SCADA Sensor	Site Name	Saturday 23SEP17	Friday 22SEP17	Difference (feet)	
1667	Crescent Lk WL	41.18	41.18	0.00	*
6161	Keystone Lk WL	40.72	40.71	0.01	*
1621	Island Ford Lk WL	40.25	40.34	-0.09	*
2107	Lk Tarpon WL	2.59	2.58	0.01	*
6491	S-551 UP	2.52	2.50	0.02	*
6492	S-551 DN	1.39	0.89	0.50	X
2367	Lk Magdalene WL	48.66	48.72	-0.06	*
1947	Magdalene Str WL	48.63	48.00	0.63	*
1647	Bay Lk WL	44.99	45.28	-0.29	*
1791	Lk Ellen-Lipsey WL	40.29	39.68	0.61	*
1781	Lk Ellen-Lipsey DN	37.25	36.22	1.03	*
2081	Lk Carroll WL	35.79	35.79	0.00	*
1927	White Trout WL	34.41	34.43	-0.02	*
1967	Lk Pretty WL	43.80	43.89	-0.09	*
6411	Channel A UP WL	1.26	0.93	0.33	X
6444	Channel G UP WL	1.01	1.10	-0.09	X
1981	Lk Kell WL	65.51	65.55	-0.04	*
2067	Lk Stemper WL	60.35	60.42	-0.07	*
1727	Baker Canal WL	37.26	37.49	-0.23	*
6807	Flint Creek UP WL	35.82	36.10	-0.28	*
6806	Flint Creek DN WL	35.29	35.88	-0.59	*
2391	Hills at Morris WL				*
6691	S-155 UP WL	29.95	30.47	-0.52	
6692	S-155 DN WL	26.22	26.04	0.18	
6116	Hills at Fowler WL	22.90	22.83	0.07	*
1707	S-163 UP WL	27.40	28.08	-0.68	
1706	S-163 DN WL	24.73	24.74	-0.01	
6531	S-159 UP WL	27.36	28.00	-0.64	
6532	S-159 DN WL	22.52	23.00	-0.48	
6611	S-161 UP WL	21.39	21.35	0.04	
6612	S-161 DN WL	14.31	13.88	0.43	
6651	S-162 UP WL	14.30	13.84	0.46	
6652	S-162 DN WL	10.34	10.01	0.33	
6571	S-160 UP WL	10.54	10.25	0.29	
6572	S-160 DN WL	1.93	0.85	1.08	T
6139	Hills at Slph Spg W	1.42	0.58	0.84	X
1847	Lk Medard WL	57.51	57.63	-0.12	*
7531	Lk Hanna WL	61.24	61.36	-0.12	*
2127	Brooker Creek WL	28.49	28.82	-0.33	*
7671	Lk. Armistead WL	42.48	42.60	-0.12	*
7611	Sawgrass WL	3.26	3.27	-0.01	*
7631	Lk Keene WL	61.81	61.90	-0.09	*
8491	Lk Ann Parker WL	47.31	47.36	-0.05	*
9341	115th Street Well	25.02	25.06	-0.04	*
9342	Blue Sink	23.79	23.80	-0.01	*
9321	Morris Br Sink	30.86	30.98	-0.12	*

Note: Elevations are referenced to NGVD 29

* = elevation referenced to NAVD 88

T = tidally affected - elevation may vary significantly between days

X = tidally affected and NAVD 88 elevation

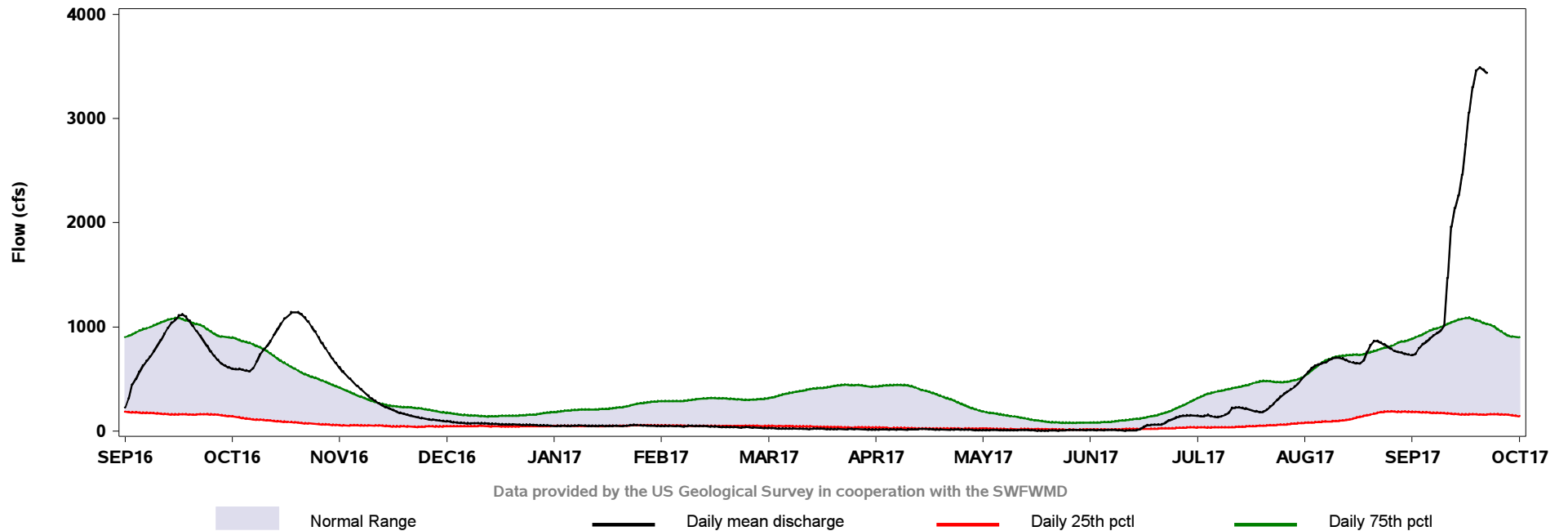
D = sensor is dry

M = missing data

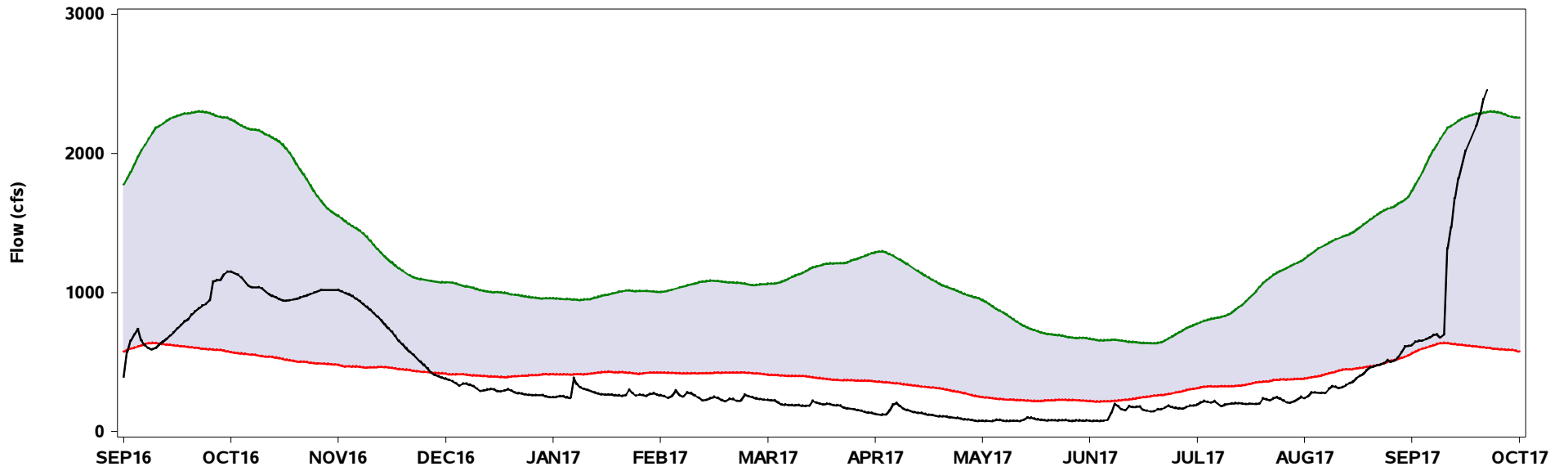
Provisional Stream Discharge Report 23SEP2017

Site Name	Most Recent			September Mean		August Mean	
	Date	Time	Q (cfs)	Mean cfs	Percentile	Mean cfs	Percentile
Withlacoochee River at Trilby	23SEP	02:30	3300.0	1906.7	93%	714.1	79%
Withlacoochee River near Holder	23SEP	02:45	2600.0	1385.0	58%	401.4	18%
Rainbow River at Dunnellon	23SEP	02:30	680.0	576.3	11%	508.0	1%
Weeki Wachee River near Brooksville	23SEP	02:15	205.0	184.5	75%	156.9	67%
Homosassa Springs at Homosassa	21SEP	23:59	91.2	87.0	62%	78.8	44%
Chassahowitzka River near Homosassa	21SEP	23:59	65.1	63.0	64%	59.6	60%
Pithlachascotee R near NP Richey	23SEP	02:15	199.0	336.5	100%	71.0	74%
Anclote River near Elfers	23SEP	02:30	353.0	826.1	100%	178.7	70%
Hillsborough River near Zephyrhills	23SEP	02:00	1160.0	2113.2	98%	675.2	78%
Alafia at Lithia	23SEP	02:00	856.0	2182.8	96%	1019.3	83%
Little Manatee River near Wimauma	23SEP	02:00	217.0	777.3	87%	409.2	66%
Manatee River near Myakka Head	23SEP	02:15	61.0	555.3	100%	350.0	97%
Myakka River near Sarasota	23SEP	02:15	969.0	2270.8	100%	1438.6	91%
Josephine Creek near DeSoto	23SEP	02:00	320.0	616.8	98%	139.0	63%
Peace River at Bartow	23SEP	02:15	1320.0	1028.2	91%	318.3	57%
Peace River at Arcadia	23SEP	02:30	7280.0	9390.7	100%	2954.8	81%

Withlacoochee River at Trilby 02312000

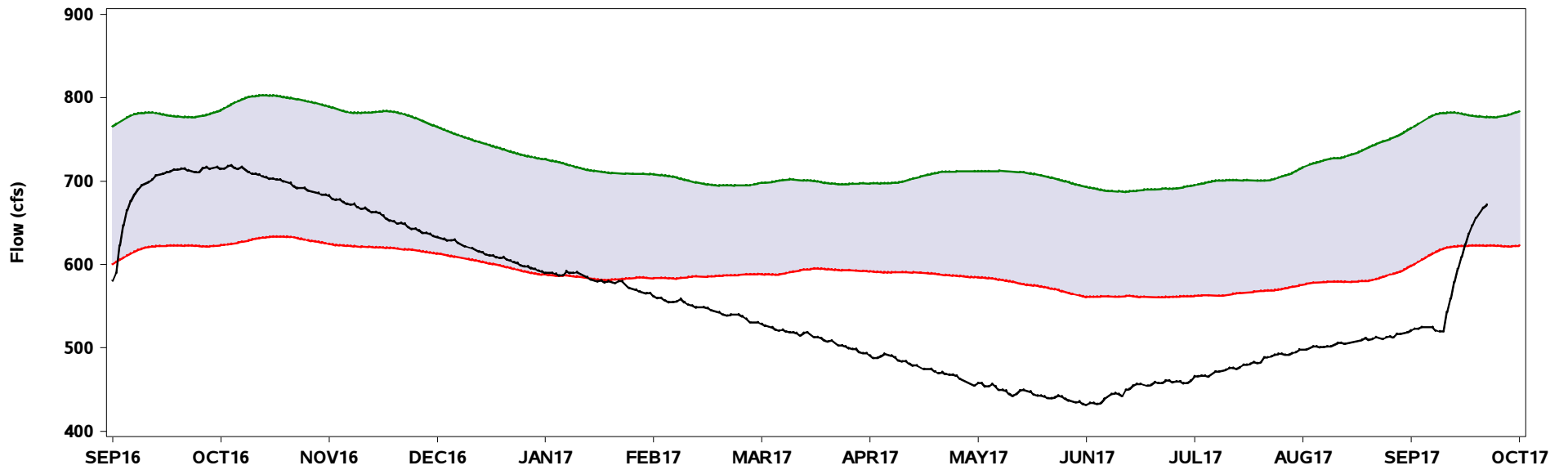


Withlacoochee River near Holder 02313000



Data provided by the US Geological Survey in cooperation with the SWFWMD

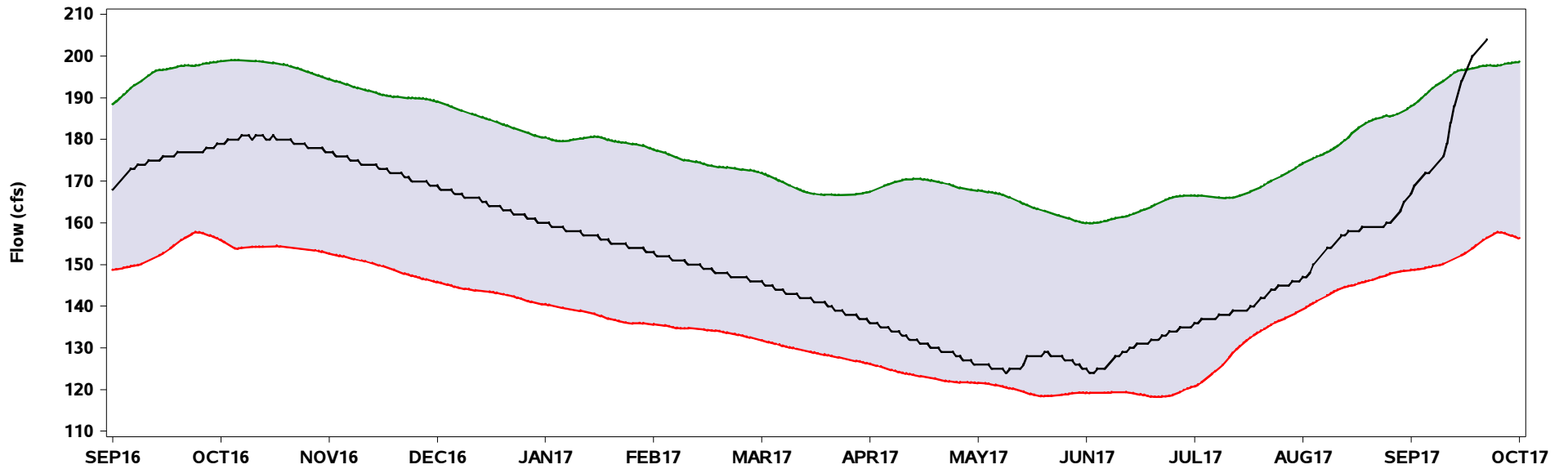
Rainbow River at Dunnellon 02313100



Data provided by the US Geological Survey in cooperation with the SWFWMD

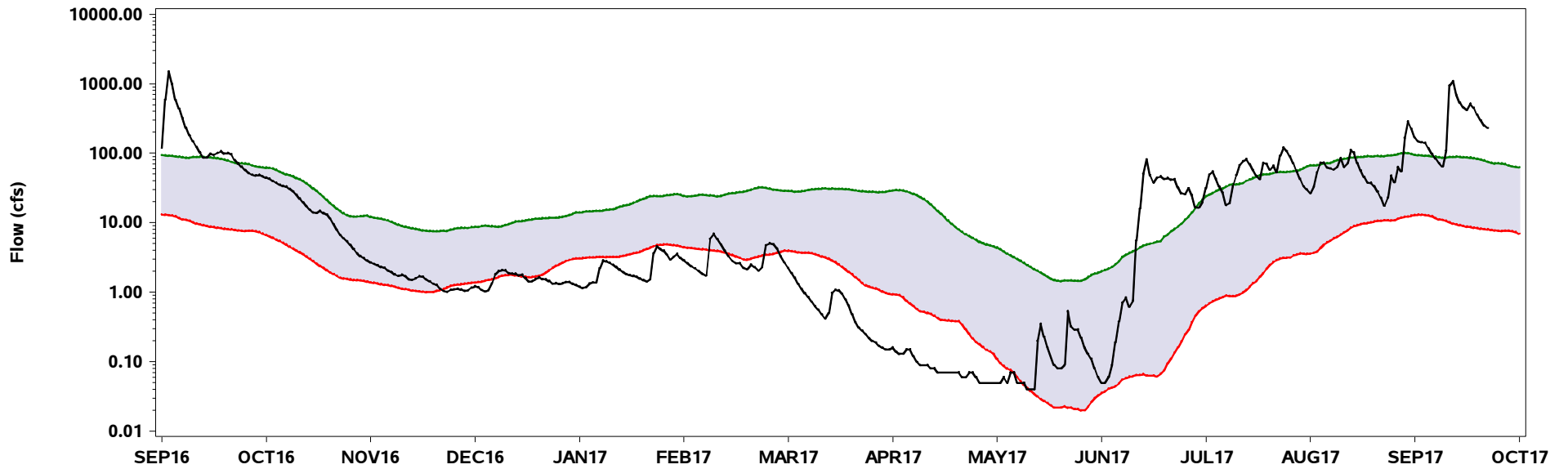
Normal Range Daily mean discharge Daily 25th pctl Daily 75th pctl

Weeki Wachee River near Brooksville 02310525



Data provided by the US Geological Survey in cooperation with the SWFWMD

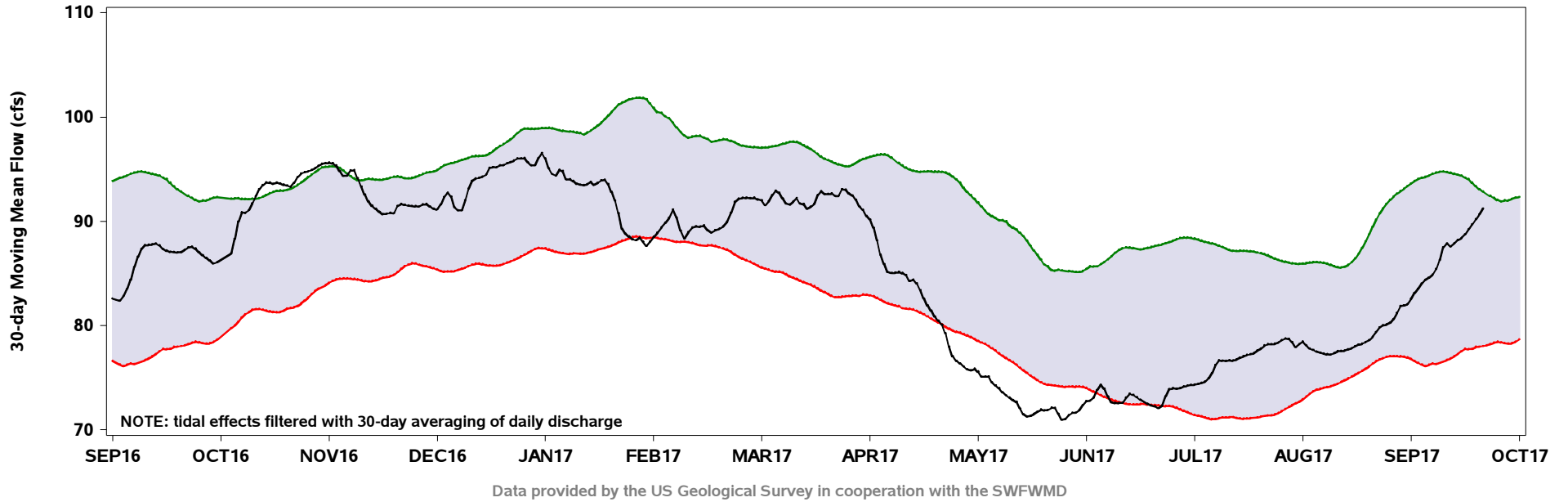
Pithlachascotee R near NP Richey 02310300



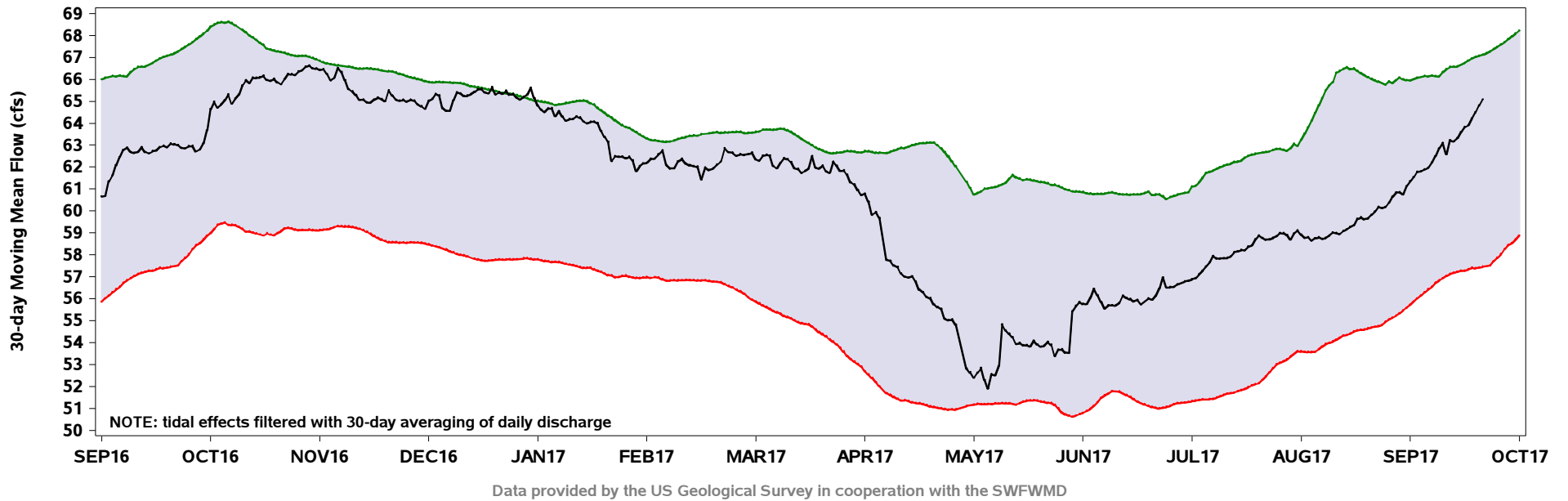
Data provided by the US Geological Survey in cooperation with the SWFWMD

Normal Range Daily mean discharge Daily 25th pctl Daily 75th pctl

Homosassa Springs at Homosassa 02310678

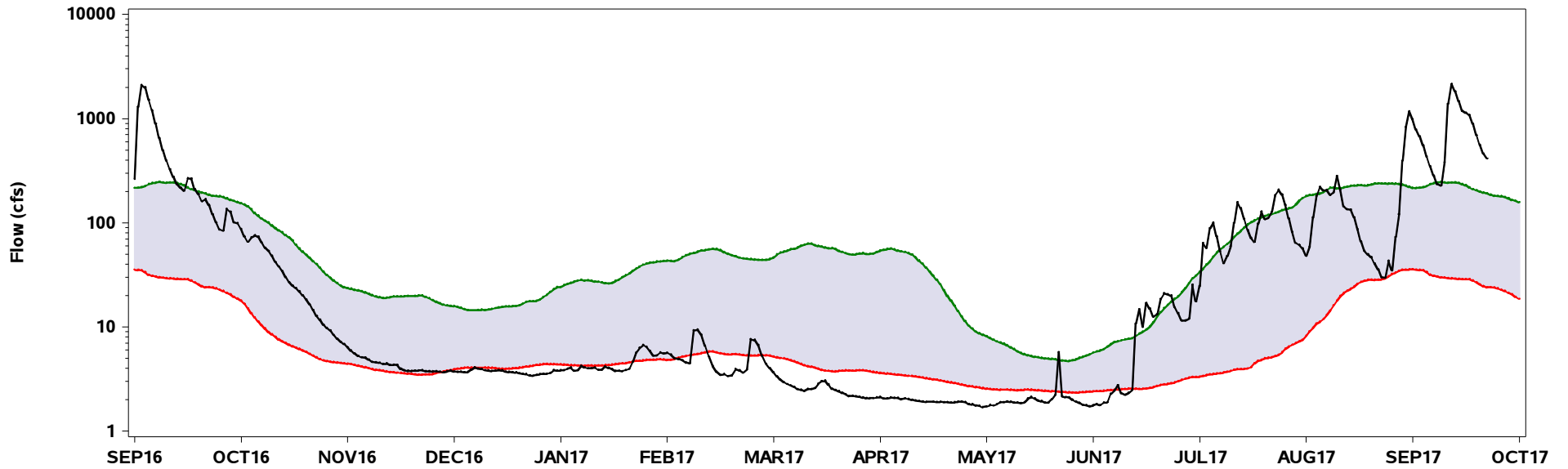


Chassahowitzka River near Homosassa 02310650



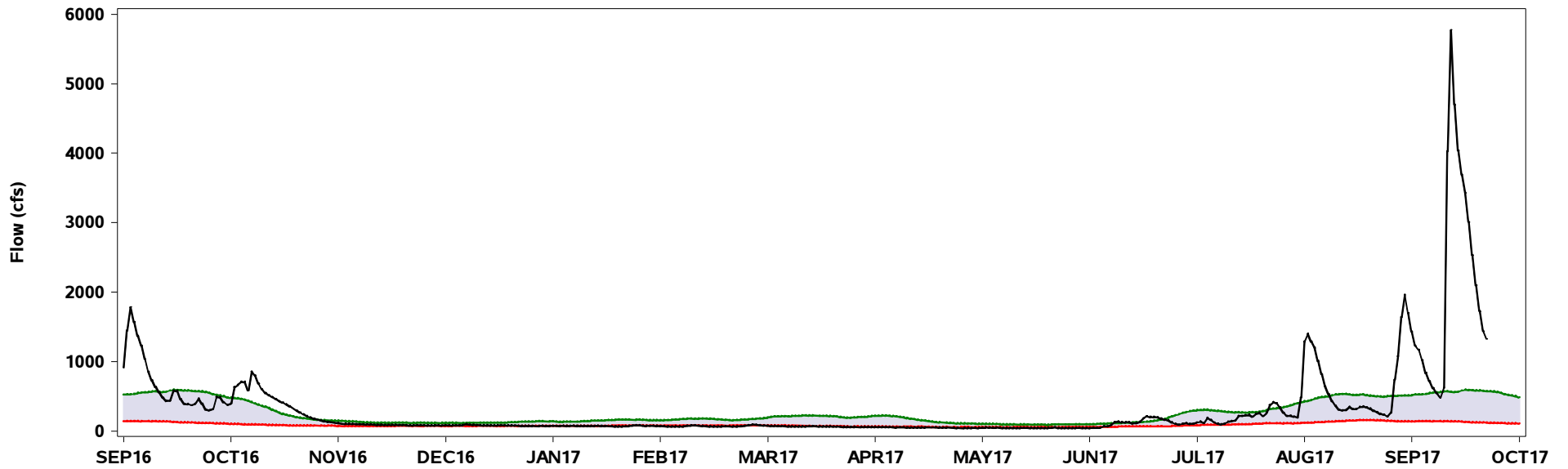
Normal Range
 30-day mean discharge
 Daily 30-day mean disch 25th pctl
 Daily 30-day mean disch 75th pctl

Anclote River near Elfers 02310000



Data provided by the US Geological Survey in cooperation with the SWFWMD

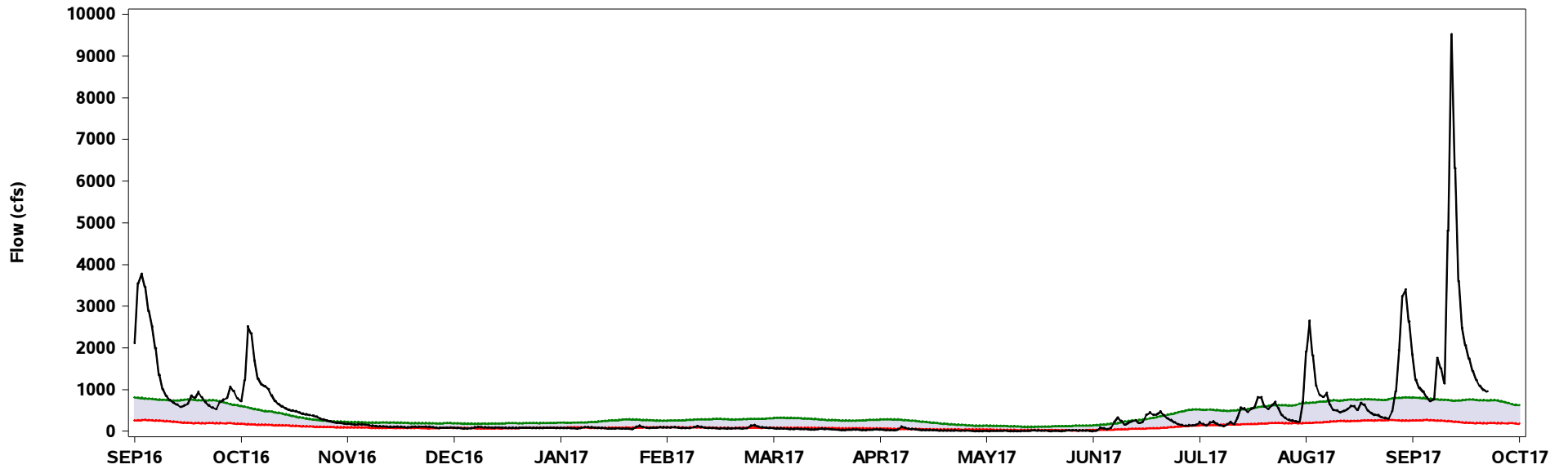
Hillsborough River near Zephyrhills 02303000



Data provided by the US Geological Survey in cooperation with the SWFWMD

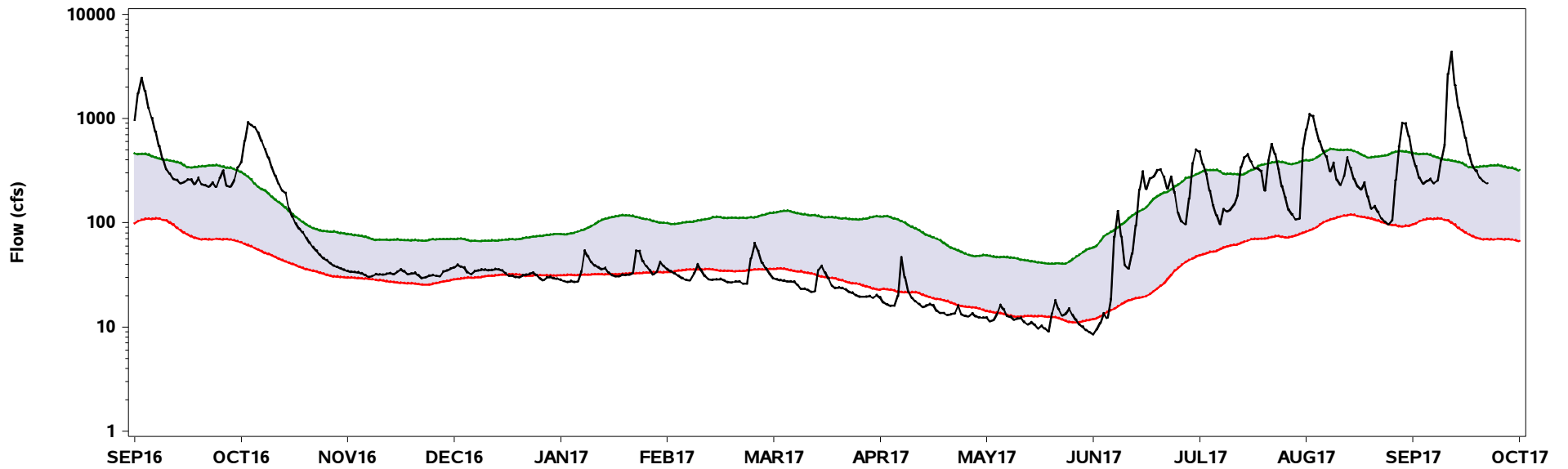
Normal Range Daily mean discharge Daily 25th pctl Daily 75th pctl

Alafia at Lithia 02301500



Data provided by the US Geological Survey in cooperation with the SWFWMD

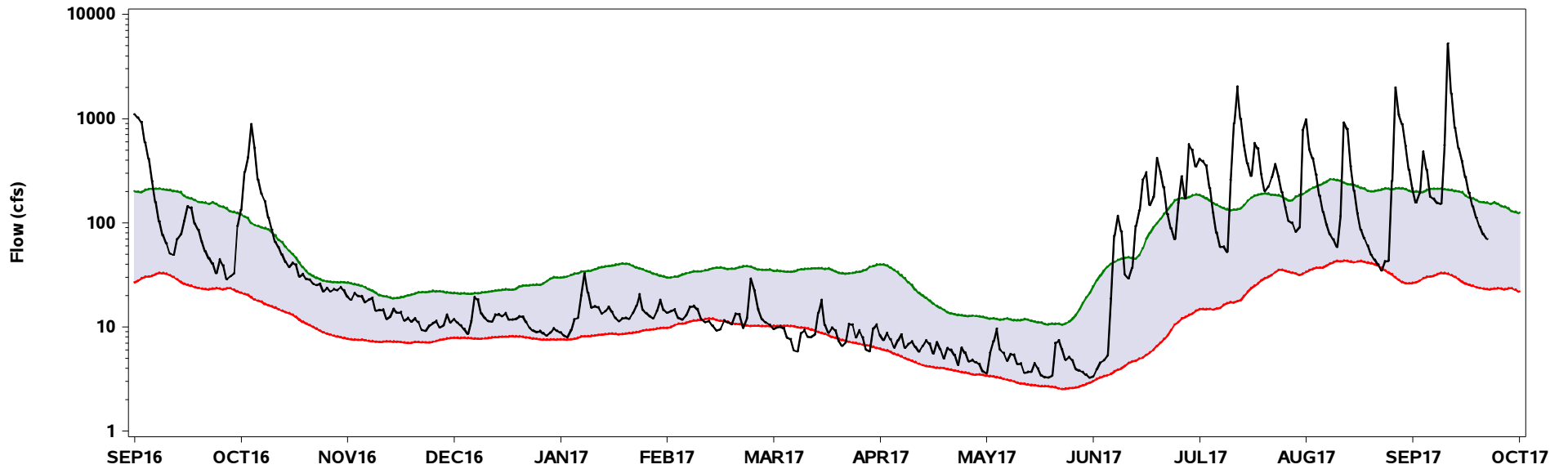
Little Manatee River near Wimauma 02300500



Data provided by the US Geological Survey in cooperation with the SWFWMD

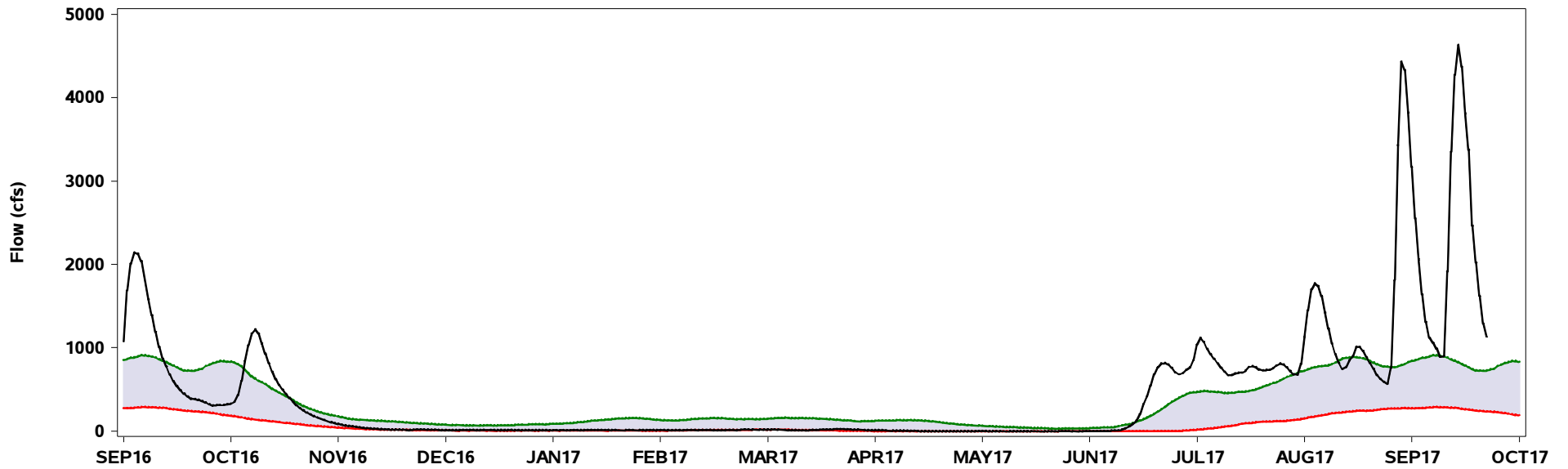
Normal Range Daily mean discharge Daily 25th pctl Daily 75th pctl

Manatee River near Myakka Head 02299950



Data provided by the US Geological Survey in cooperation with the SWFWMD

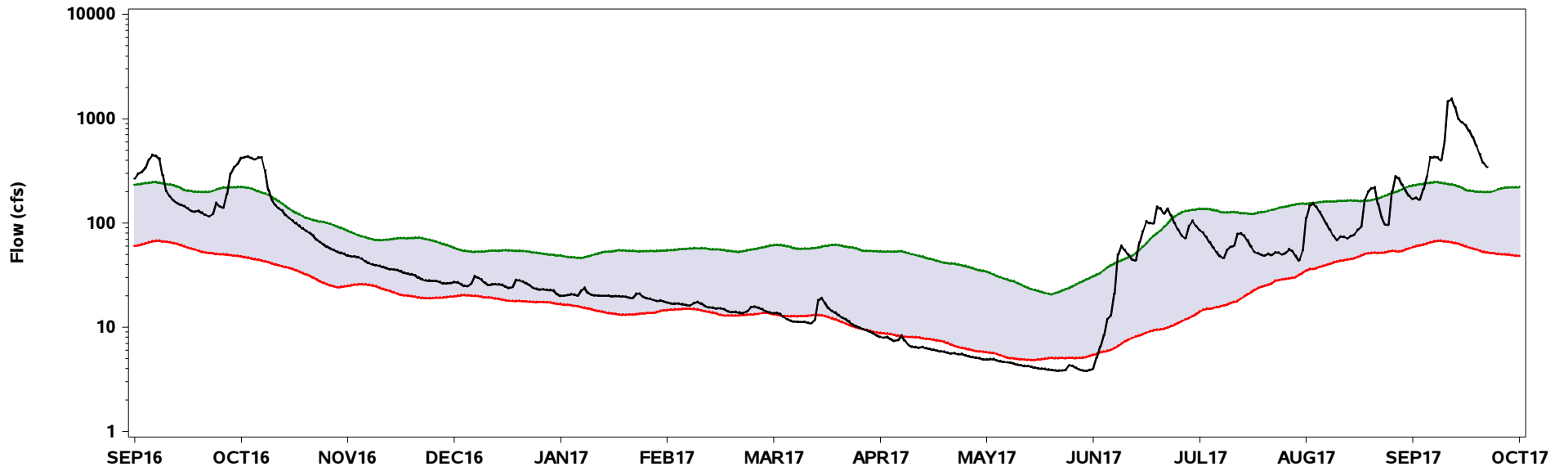
Myakka River near Sarasota 02298830



Data provided by the US Geological Survey in cooperation with the SWFWMD

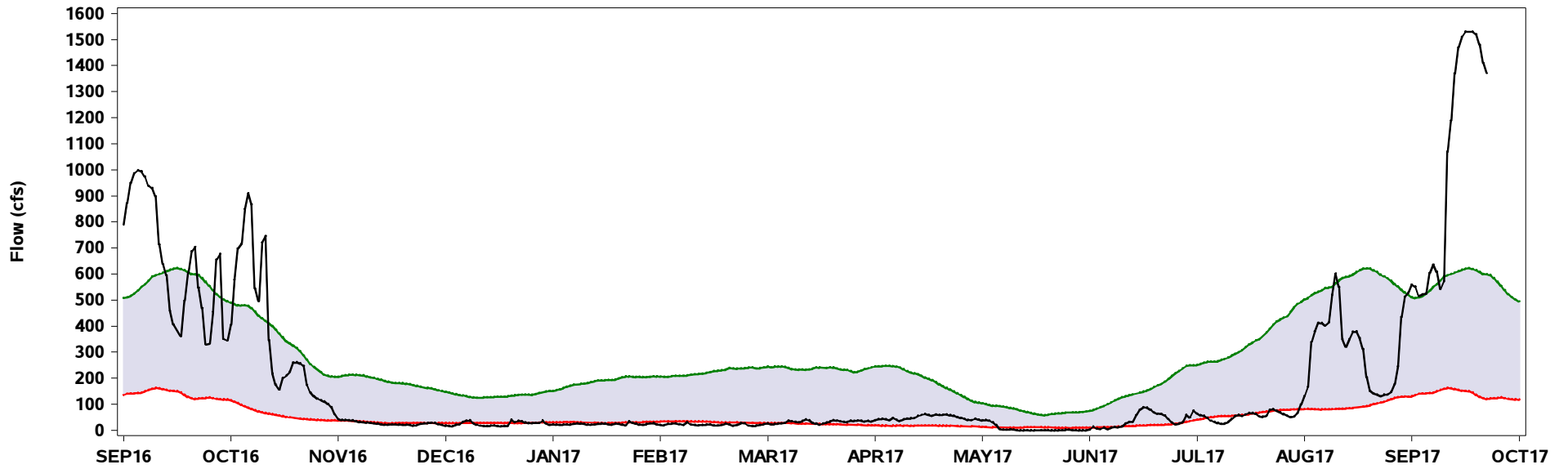
Normal Range Daily mean discharge Daily 25th pctl Daily 75th pctl

Josephine Creek near DeSoto 02271500



Data provided by the US Geological Survey in cooperation with the SWFWMD

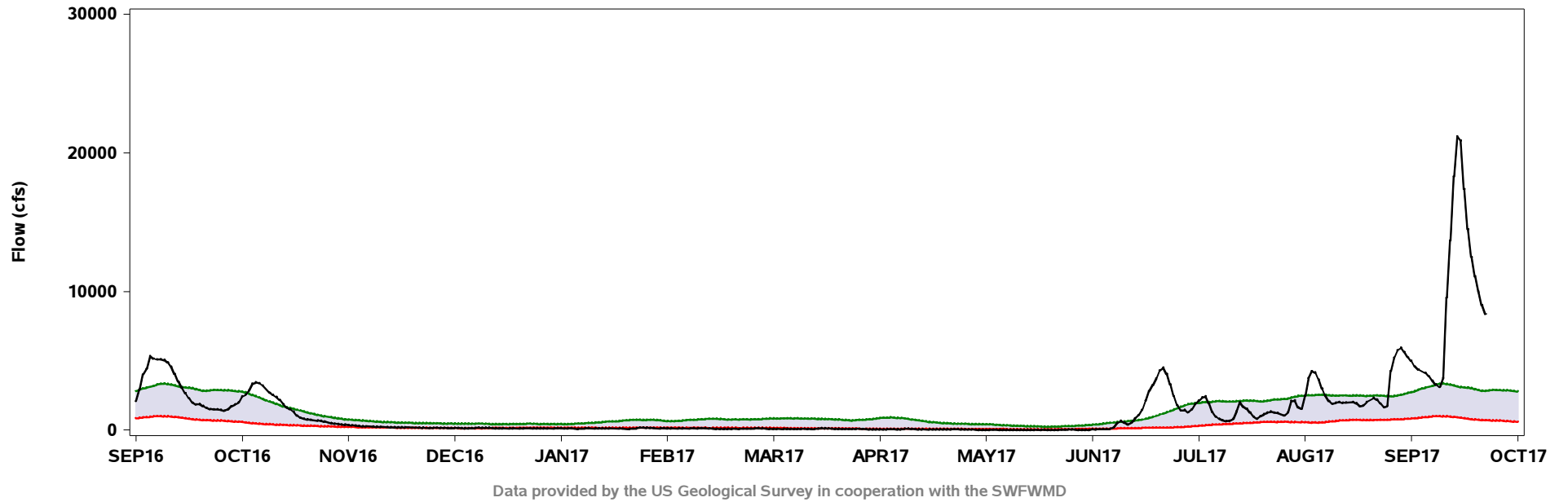
Peace River at Bartow 02294650



Data provided by the US Geological Survey in cooperation with the SWFWMD

Normal Range Daily mean discharge Daily 25th pctl Daily 75th pctl

Peace River at Arcadia 02296750



Normal Range Daily mean discharge Daily 25th pctl Daily 75th pctl