

# **Appendix 2-5: Water Year 2012 Monthly Inflows and Outflows**

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**Table 1.** Lake Kissimmee and Lake Istokpoga monthly outflows.

Date		S65	S68
		ac-ft	ac-ft
2011	May	48856	10345
2011	Jun	10284	5744
2011	Jul	9309	18416
2011	Aug	26069	9452
2011	Sep	92590	0
2011	Oct	368146	86769
2011	Nov	73731	39120
2011	Dec	35175	18022
2012	Jan	47792	7904
2012	Feb	54592	7517
2012	Mar	28820	11273
2012	Apr	18623	13478
<b>Total</b>		<b>813987</b>	<b>228042</b>

**Table 2. Lake Okeechobee monthly inflows.**

Date		S127_P	S127_C	S129_P	S129_C	S131_P	S131_C	S133_P	S135_P	S135_C	S154_C	S154C_C	S191_S	S2_P	S3_P	S308.DS	S71_S	S72_S	S84_S	S65E_S
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	0	0	0	0	0	0	0	0	137	0	0	0	0	0	934	3	0	2	34832
2011	Jun	0	0	0	0	0	26	0	0	0	0	0	0	83	15	1246	2836	553	354	2736
2011	Jul	0	0	2201	84	263	1351	0	0	0	1	0	133	340	281	8793	18763	3505	7582	50874
2011	Aug	0	0	245	0	0	5	0	0	0	1	111	3942	140	83	2646	11020	2618	4742	44033
2011	Sep	0	0	1	1	0	0	0	0	0	0	208	6541	210	0	7706	8909	3154	331	81128
2011	Oct	2544	0	2293	0	970	0	961	0	0	3454	422	29710	86	89	14537	38629	7473	52368	651747
2011	Nov	1535	0	828	0	443	0	126	0	0	4537	336	6947	0	0	2741	5930	4025	7253	135601
2011	Dec	14	0	33	0	31	0	35	22	0	213	133	357	241	0	5793	3646	2791	3	30944
2012	Jan	0	0	0	0	0	0	0	0	0	0	85	153	112	83	1047	1302	676	0	35527
2012	Feb	0	0	0	0	0	0	0	0	0	0	33	37	0	0	1720	687	0	0	45364
2012	Mar	0	0	0	1003	0	0	0	0	0	0	39	615	144	91	1687	83	0	5	24475
2012	Apr	0	0	0	639	0	0	0	0	0	0	1	0	110	0	839	0	63	0	10108
<b>Total</b>		<b>4093</b>	<b>0</b>	<b>5600</b>	<b>1726</b>	<b>1708</b>	<b>1382</b>	<b>1122</b>	<b>22</b>	<b>137</b>	<b>8206</b>	<b>1367</b>	<b>48435</b>	<b>1467</b>	<b>642</b>	<b>49690</b>	<b>91807</b>	<b>24860</b>	<b>72639</b>	<b>1147369</b>

(continued below)

Date		C-10_P	L8.441	INDUS	S236_P	S352_S	S4_P	S77_S	C-12	C-12A	C-4A	FEC	CV5	CULV5A	G33_C	G34_C	G74_C	G75_C	G76_C	HP-7	Total
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	0	10	437	0	0	86	2848	0	0	0	9	0	2140	0	0	0	0	0	---	41438
2011	Jun	0	242	3054	0	0	76	13510	0	0	0	6	0	5920	0	0	0	0	0	---	30657
2011	Jul	0	6942	14952	0	0	149	54027	0	0	0	7039	778	12135	0	0	224	429	808	---	191653
2011	Aug	0	7111	5043	0	0	381	28511	0	0	0	15202	0	6057	0	0	1063	38	104	---	133096
2011	Sep	0	8021	4315	0	0	273	24002	0	0	0	15918	0	5470	0	0	63	28	109	---	166388
2011	Oct	0	5396	3023	0	0	5402	4566	0	0	0	20172	0	7031	0	0	3530	993	669	---	856065
2011	Nov	0	7180	511	0	0	557	0	0	0	0	12008	0	4689	0	0	517	122	526	---	196415
2011	Dec	0	88	127	0	0	331	0	0	0	0	1230	0	6982	0	0	1	3	111	---	53127
2012	Jan	0	0	0	0	0	22	0	0	0	0	311	0	7232	0	0	0	0	0	---	46551
2012	Feb	0	257	14	0	0	31	0	0	0	0	173	0	6229	0	0	10	5	3	---	54565
2012	Mar	0	579	103	0	0	171	0	0	0	0	353	0	5208	0	0	6	0	9	---	34571
2012	Apr	0	792	746	0	0	258	0	0	0	0	0	0	3245	0	0	0	0	9	---	16810
<b>Total</b>		<b>0</b>	<b>36619</b>	<b>32326</b>	<b>0</b>	<b>0</b>	<b>7738</b>	<b>127464</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>72421</b>	<b>778</b>	<b>72337</b>	<b>0</b>	<b>0</b>	<b>5414</b>	<b>1618</b>	<b>2348</b>	<b>0</b>	<b>1821336</b>

**Table 3.** Lake Okeechobee monthly outflows.

Date		S127_C	S129_C	S131_C	S135_C	S191_S	S308_DS	S351_S	S351_TEMP	S352_S	S352_TEMP	S354_S	S354_TEMP	S77_S
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	0	0	0	0	0	4691	57877	0	17441	984	40345	0	10169
2011	Jun	0	0	0	0	0	2035	7793	20026.267	0	20008	22390	0	7164
2011	Jul	0	0	0	0	0	0	52	0	46	0	0	0	0
2011	Aug	0	0	0	0	0	1655	1319	0	1454	0	750	0	0
2011	Sep	0	0	0	0	0	444	0	0	1	0	0	0	0
2011	Oct	0	0	0	0	0	92	0	0	0	0	0	0	0
2011	Nov	0	0	0	0	0	8882	112	0	3959	0	0	0	1000
2011	Dec	0	0	0	0	0	4019	1717	0	7569	0	1232	0	21212
2012	Jan	0	0	0	0	0	3766	13919	0	16810	0	7564	0	37191
2012	Feb	0	0	0	0	0	7504	16236	0	10347	0	4244	0	32230
2012	Mar	0	0	0	0	0	3467	37941	0	18489	0	22479	0	40838
2012	Apr	0	0	0	0	0	10647	40124	0	29735	0	21915	0	30657
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>47201</b>	<b>177091</b>	<b>20026</b>	<b>105852</b>	<b>20992</b>	<b>120918</b>	<b>0</b>	<b>180461</b>

(continued below)

Date		INDUS	G207/G208	G33_C	G34_C	G74_C	G75_C	G76_C	HP-7	0A(L8.441)	CV5	CULV5A	Total
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	4836	212	0	0	0	0	0	---	2897	0	1763	141216
2011	Jun	2675	0	0	0	0	0	0	---	959	0	895	83945
2011	Jul	0	0	0	0	0	0	0	---	0	0	0	98
2011	Aug	24	0	0	0	0	0	0	---	0	0	0	5202
2011	Sep	0	16	0	0	0	0	0	---	0	0	53	514
2011	Oct	629	7	0	0	0	0	0	---	817	0	137	1682
2011	Nov	1595	12	0	0	0	0	0	---	3	0	882	16444
2011	Dec	1883	16	0	0	0	0	0	---	5552	0	201	43400
2012	Jan	2803	24	0	0	0	0	0	---	13841	0	0	95919
2012	Feb	2881	0	0	0	0	0	0	---	7355	0	35	80832
2012	Mar	2208	13	0	0	0	0	0	---	5480	0	208	131122
2012	Apr	9539	0	0	0	0	0	0	---	2838	0	672	146126
<b>Total</b>		<b>29073</b>	<b>300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>39741</b>	<b>0</b>	<b>4845</b>	<b>746499</b>

**Table 4.** Indian River Lagoon and St. Lucie Estuary monthly flows.

Date		S48_S	S49_S	S50_S	S80_S
		ac-ft	ac-ft	ac-ft	ac-ft
2011	May	40	0	61	0
2011	Jun	12	2328	3932	0
2011	Jul	4805	25229	25964	0
2011	Aug	12984	22240	28552	0
2011	Sep	10028	22579	21561	0
2011	Oct	23763	50506	61051	0
2011	Nov	3902	14461	18004	0
2011	Dec	3077	3188	419	119
2011	Jan	550	0	366	0
2012	Feb	448	0	272	0
2012	Mar	640	397	320	0
2012	Apr	353	0	219	0
<b>Total</b>		<b>60601</b>	<b>140927</b>	<b>160722</b>	<b>119</b>

**Table 5.** Monthly inflows from Lake Okeechobee into the Caloosahatchee River (S77\_S) and outflows (S79\_S).

Date		S77_S	S79_S
		ac-ft	ac-ft
2011	May	10169	12123
2011	Jun	7164	19490
2011	Jul	0	67153
2011	Aug	0	105092
2011	Sep	0	95878
2011	Oct	0	117612
2011	Nov	1000	60320
2011	Dec	21212	18337
2012	Jan	37191	30350
2012	Feb	32230	32869
2012	Mar	40838	22955
2012	Apr	30657	16661
<b>Total</b>		<b>180461</b>	<b>598840</b>

**Table 6.** Inflows to Water Conservation Area 1 through each structure.

Date		G251_P	G94A,B,C_C	G300_S	G301_S	G310_P	G338_C	S10_T	S362_P	Total
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	4242	0	0	1	54	0	0	327	<b>4624</b>
2011	Jun	1566	0	0	0	465	0	0	101	<b>2132</b>
2011	Jul	3696	0	0	0	21943	0	0	5346	<b>30985</b>
2011	Aug	1792	0	0	0	7517	0	0	11674	<b>20983</b>
2011	Sep	1538	0	0	0	9070	0	0	16488	<b>27097</b>
2011	Oct	172	0	0	0	20654	0	0	15634	<b>36460</b>
2011	Nov	371	0	0	0	14583	0	0	18580	<b>33534</b>
2011	Dec	8	0	0	0	540	0	0	3680	<b>4228</b>
2012	Jan	0	0	0	0	153	0	0	323	<b>476</b>
2012	Feb	7	0	0	0	873	0	0	582	<b>1462</b>
2012	Mar	0	0	0	0	3610	0	0	2095	<b>5704</b>
2012	Apr	3	0	1	0	1189	0	0	1379	<b>2571</b>
<b>Total</b>		<b>13394</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>80650</b>	<b>0</b>	<b>0</b>	<b>76209</b>	<b>170256</b>

**Table 7.** Outflows from Water Conservation Area 1 through each structure.

Date		G94A,B,C_C	S10_T	S39	G300_S	G301_S	G338_C	Total
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	0	0	3575	0	0	0	3575
2011	Jun	0	0	2015	0	0	2	2016
2011	Jul	0	0	0	0	0	0	0
2011	Aug	0	0	22	0	1	1	24
2011	Sep	4	0	0	0	0	0	5
2011	Oct	0	0	0	0	0	2	2
2011	Nov	0	0	0	0	1	0	1
2011	Dec	0	0	120	0	2	0	123
2012	Jan	0	0	1799	0	0	894	2694
2012	Feb	0	0	1623	0	0	1140	2763
2012	Mar	0	0	2399	0	0	0	2399
2012	Apr	0	0	1210	0	0	0	1210
<b>Total</b>		<b>4</b>	<b>0</b>	<b>12764</b>	<b>0</b>	<b>4</b>	<b>2039</b>	<b>14812</b>

**Table 8.** Inflows to Water Conservation Area 2 through each structure.

Date		<b>S7</b>	<b>S10_T</b>	<b>S142_C</b>	<b>G335_P</b>	<b>G339_S</b>	<b>Total</b>
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	4063	0	0	13	1	<b>4076</b>
2011	Jun	1199	0	0	1249	0	<b>2448</b>
2011	Jul	53915	0	0	45487	0	<b>99402</b>
2011	Aug	19561	0	0	26390	0	<b>45951</b>
2011	Sep	28213	0	0	47972	0	<b>76185</b>
2011	Oct	29758	0	0	46039	0	<b>75797</b>
2011	Nov	26097	0	0	28721	0	<b>54818</b>
2011	Dec	1807	0	0	10455	0	<b>12262</b>
2012	Jan	0	0	0	1297	0	<b>1297</b>
2012	Feb	153	0	0	3033	0	<b>3186</b>
2012	Mar	641	0	0	1131	11	<b>1782</b>
2012	Apr	3129	0	0	5792	52	<b>8972</b>
<b>Total</b>		<b>168535</b>	<b>0</b>	<b>0</b>	<b>217579</b>	<b>63</b>	<b>386176</b>

**Table 9.** Outflows from Water Conservation Area 2 through each structure.

Date		<b>S7</b>	<b>S11_T</b>	<b>S142_C</b>	<b>S34_C</b>	<b>S38_C</b>	<b>G339_S</b>	<b>Total</b>
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	0	0	0	1	3236	0	<b>3237</b>
2011	Jun	0	0	0	0	1535	1	<b>1537</b>
2011	Jul	0	6177	0	0	3146	0	<b>9322</b>
2011	Aug	0	17130	0	0	1918	0	<b>19047</b>
2011	Sep	0	37573	0	0	2364	0	<b>39937</b>
2011	Oct	0	103656	0	87	2750	2	<b>106494</b>
2011	Nov	637	97549	0	2525	2983	0	<b>103694</b>
2011	Dec	13543	13688	0	229	7278	0	<b>34738</b>
2012	Jan	15223	11939	0	5	11228	0	<b>38395</b>
2012	Feb	4686	5518	0	2	2991	0	<b>13197</b>
2012	Mar	0	3927	0	0	2998	5	<b>6931</b>
2012	Apr	0	0	0	0	1518	22	<b>1540</b>
<b>Total</b>		<b>34089</b>	<b>297156</b>	<b>0</b>	<b>2849</b>	<b>43945</b>	<b>31</b>	<b>378071</b>

**Table 10.** Inflows to Water Conservation Area 3 through each structure.

Date		S11_T	S140_T	S142_C	S150_C	S190_S	S8	S9_P	S9A_P	G123_P	Total
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	0	0	0	20618	0	0	0	1749	0	<b>22368</b>
2011	Jun	0	10897	0	4856	0	1279	430	364	0	<b>17826</b>
2011	Jul	6177	16749	0	14481	4900	62977	3649	6803	0	<b>115734</b>
2011	Aug	17130	15009	0	19669	12593	23828	13867	10702	0	<b>112798</b>
2011	Sep	37573	16401	0	8861	13272	37960	16296	7782	0	<b>138144</b>
2011	Oct	103656	16548	0	642	8184	43894	38137	7616	0	<b>218677</b>
2011	Nov	97549	5724	0	0	9699	33590	16143	9582	0	<b>172286</b>
2011	Dec	13688	1925	0	613	1331	898	3118	9603	0	<b>31175</b>
2012	Jan	11939	1669	0	0	0	0	435	7033	0	<b>21076</b>
2012	Feb	5518	309	0	0	8	323	8954	7191	0	<b>22304</b>
2012	Mar	3927	378	0	0	0	0	4443	4609	0	<b>13358</b>
2012	Apr	0	378	0	810	0	0	8217	4414	0	<b>13819</b>
<b>Total</b>		<b>297156</b>	<b>85986</b>	<b>0</b>	<b>70549</b>	<b>49988</b>	<b>204749</b>	<b>113689</b>	<b>77449</b>	<b>0</b>	<b>899567</b>

**Table 11.** Outflows from Water Conservation Area 3 through each structure.

Date		S12_T	S142_C	S150_C	S151_C	S30_C	S31_C	S333_S	S337_C	S343_T	S344_C	S8	Total
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	0	0	0	0	0	0	19040	0	0	0	0	<b>19040</b>
2011	Jun	0	0	0	0	0	0	5991	0	0	0	0	<b>5991</b>
2011	Jul	0	0	0	3151	0	0	0	0	0	0	0	<b>3152</b>
2011	Aug	1202	0	0	0	0	0	0	0	0	0	0	<b>1202</b>
2011	Sep	16396	0	0	0	0	0	17886	0	0	0	0	<b>34282</b>
2011	Oct	63611	0	218	0	0	5	17648	0	0	0	0	<b>81482</b>
2011	Nov	143802	0	268	20738	0	0	25702	0	0	0	0	<b>190510</b>
2011	Dec	83557	0	79	28320	0	146	24480	0	0	0	0	<b>136583</b>
2012	Jan	14743	0	0	20452	0	0	16375	0	0	0	0	<b>51570</b>
2012	Feb	5802	0	0	0	0	0	7675	0	0	0	0	<b>13477</b>
2012	Mar	4705	0	0	2872	0	0	3704	2566	0	0	0	<b>13847</b>
2012	Apr	399	0	0	5773	0	0	8249	5748	0	0	0	<b>20168</b>
<b>Total</b>		<b>334216</b>	<b>0</b>	<b>566</b>	<b>81306</b>	<b>0</b>	<b>152</b>	<b>146750</b>	<b>8314</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>571304</b>



**Table 12.** Inflows to Everglades National Park through each structure.

Date		S12_T	S18_C	S175_S	S332_P	S332B_P	S332C_P	S332D_P	S333-S334_S	Total
		ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2011	May	0	2662	0	0	0	0	0	945	<b>3607</b>
2011	Jun	0	275	0	0	3	0	0	382	<b>660</b>
2011	Jul	0	8312	0	0	36	19	143	0	<b>8510</b>
2011	Aug	1202	19883	0	0	5754	6813	5675	0	<b>39326</b>
2011	Sep	16396	17870	0	0	8580	10925	8988	17886	<b>80645</b>
2011	Oct	63611	32368	0	0	18507	23069	17998	17630	<b>173183</b>
2011	Nov	143802	15337	0	0	21760	25520	22526	5645	<b>234591</b>
2011	Dec	83557	2845	0	0	7982	14396	9165	23945	<b>141891</b>
2012	Jan	14743	1607	0	0	1212	1042	797	16356	<b>35758</b>
2012	Feb	5802	671	0	0	75	304	0	7658	<b>14510</b>
2012	Mar	4705	335	1	0	11	14	7	1358	<b>6429</b>
2012	Apr	399	2559	0	0	902	641	250	314	<b>5066</b>
<b>Total</b>		<b>334216</b>	<b>104722</b>	<b>2</b>	<b>0</b>	<b>64822</b>	<b>82743</b>	<b>65551</b>	<b>92120</b>	<b>744176</b>