

Appendix 5-2: WCA-2 Inflow and Outflow

Table 1. Inflows to Water Conservation Area 2 (WCA-2) through each structure.

	S7	S10A_C	S10C_C	S10D_C	S10E_C	G335_P	G339_S	Total
	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2002 May	1298	0	0	0	0	84	1	1383
2002 June	31262	3826	3747	9060	0	64158	1491	113544
2002 July	43889	53254	51646	58262	0	83036	1545	291632
2002 Aug	10215	0	0	0	0	15027	0	25242
2002 Sept	5996	0	0	0	0	23283	0	29279
2002 Oct	0	0	0	0	0	1693	0	1693
2002 Nov	0	0	0	0	0	6899	3	6902
2002 Dec	11841	0	0	0	1	19503	0	31345
2003 Jan	271	43948	0	0	0	17108	0	61327
2003 Feb	541	19749	0	0	0	22084	0	42374
2003 Mar	18141	0	0	0	0	34678	0	52819
2003 Apr	14700	0	0	0	0	20749	0	35449
Total	138154	120777	55393	67322	1	308302	3040	692989

Table 2. Outflows from WCA-2 through each structure.

	S11A_C	S11B_C	S11C_C	S141_W	S143_C	S34_C	S38_C	S7	Total
	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2002 May	0	0	0	0	3227	2151	307	0	5685
2002 June	3173	7912	5474	0	0	0	417	0	16976
2002 July	58534	49628	34370	0	0	18	280	0	142830
2002 Aug	0	0	28372	45	0	0	27	0	28444
2002 Sept	0	0	21271	1	0	0	0	0	21272
2002 Oct	0	0	12331	0	0	0	44	6869	19244
2002 Nov	0	0	0	0	6547	6225	44	5534	18350
2002 Dec	12219	0	22608	0	23578	25652	0	0	84057
2003 Jan	25619	0	4917	0	0	27367	0	0	57903
2003 Feb	21075	0	944	0	1108	17137	593	0	40857
2003 Mar	0	0	3310	0	13038	17344	11674	0	45366
2003 Apr	0	0	0	0	14223	17748	20445	0	52416
Total	120620	57540	133597	46	61721	113642	33831	12403	533400