

Appendix 5-1: WCA-1 Inflow and Outflow Data

Table 1. Inflows to WCA-1 through each structure.

	ACME1	ACME2	G251_P	G300_S	G301_S	G310_P	G338_C	Total
	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
2002 May	0	0	0	0	0	12707	0	12707
2002 June	680	1451	1636	2707	4055	57111	2	67642
2002 July	3185	4504	5596	0	0	63485	0	76770
2002 Aug	466	1900	4457	0	0	63086	0	69909
2002 Sept	354	867	11432	0	0	63538	0	76191
2002 Oct	0	0	8621	0	0	70574	0	79195
2002 Nov	0	0	10204	0	0	24259	0	34463
2002 Dec	122	234	18480	0	0	57954	0	76790
2003 Jan	0	0	20190	0	0	43016	0	63206
2003 Feb	0	0	7313	0	0	17253	0	24566
2003 Mar	295	335	5956	0	1101	19218	0	26905
2003 Apr	205	181	2638	301	1186	7276	0	11787
Total	5307	9472	96523	3008	6342	499477	2	620131

Table 2. Outflows from WCA-1 through each structure.

	G94_C	S10A_C	S10C_C	S10D_C	S10E_C	S39_S	G300_S	G301_S	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	0	12038	34	0	12072
2002 June	0	3826	3747	9060	0	1704	0	0	18337
2002 July	0	53254	51646	58262	0	11100	2139	1222	177623
2002 Aug	3493	0	0	0	0	23786	0	1	27280
2002 Sept	6890	0	0	0	0	24978	1	3	31872
2002 Oct	7617	0	0	0	0	6345	0	1	13963
2002 Nov	8367	0	0	0	0	4495	0	2	12864
2002 Dec	7262	0	0	0	1	30082	0	10	37355
2003 Jan	9291	43948	0	0	0	40885	0	0	94124
2003 Feb	5725	19749	0	0	0	17219	3367	2071	48131
2003 Mar	3907	0	0	0	0	15059	1264	0	20230
2003 Apr	2152	0	0	0	0	19096	0	0	21248
Total	54704	120777	55393	67322	1	206787	6805	3310	515099