

Table 1, Appendix E  
SRV 1983-2006 Model Simulated Zone Budget (acre-ft/yr)

FLOWS		1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
ESRV to WSRV (Total)		4,451	7,378	7,218	7,389	7,148	7,370	7,819	8,266	8,595	7,308	9,374	9,302	8,710	8,577	8,483	8,801	9,341	9,513	9,671	9,739	9,160	9,088	9,766	9,257
	Papago Boundary (#1)	786	1,368	988	1,548	2,015	2,444	2,859	3,139	3,226	2,236	2,487	2,399	2,011	2,391	2,407	2,619	2,614	2,634	2,584	2,523	2,504	2,656	3,610	3,216
	Gila Boundary (#2)	3,665	6,010	6,230	5,841	5,133	4,925	4,959	5,127	5,370	5,072	6,888	6,903	6,699	6,186	6,076	6,182	6,727	6,880	7,087	7,216	6,656	6,431	6,156	6,041
Scottsdale/ESRV Boundary (#8)		21,334	17,039	13,685	12,067	10,170	8,411	8,660	8,598	8,183	2,666	460	-1,150	-2,586	-867	-3,453	-4,389	-4,596	-4,449	-4,822	-4,596	-3,688	-3,256	-4,279	-5,696
Lake Pleasant to Scottsdale (Total)		1,445	1,527	1,474	1,407	1,352	1,309	1,271	1,243	1,220	1,051	750	1,014	1,096	1,129	1,141	1,142	1,140	1,146	1,162	1,183	1,207	1,191	967	909
	Lake Pleasant North Boundary (#5)	621	688	654	598	539	484	429	382	340	303	269	237	201	182	158	131	105	92	94	104	123	110	-103	-155
	Lake Pleasant South Boundary (#6)	824	839	820	809	813	825	843	862	879	748	481	777	895	947	983	1,011	1,035	1,054	1,068	1,079	1,084	1,081	1,070	1,064
Lake Pleasant to WSRV (Total)		11,686	10,740	10,258	10,233	10,256	10,264	10,266	10,280	10,268	10,219	11,680	11,517	11,042	10,685	10,438	10,261	10,124	10,007	10,718	17,913	16,945	16,757	16,829	16,342
	Agua Fria Boundary (#3)	8,851	8,049	7,597	7,558	7,576	7,577	7,575	7,588	7,578	7,539	8,997	8,802	8,314	7,976	7,726	7,570	7,450	7,349	8,068	15,238	14,191	13,947	13,982	13,487
	New River Boundary (#4)	1,279	1,231	1,224	1,218	1,200	1,186	1,174	1,162	1,150	1,138	1,134	1,159	1,168	1,142	1,142	1,124	1,108	1,093	1,086	1,114	1,190	1,246	1,285	1,297
	Skunk Creek Boundary (#7)	1,555	1,461	1,437	1,456	1,480	1,500	1,517	1,530	1,540	1,542	1,550	1,556	1,560	1,567	1,570	1,567	1,566	1,565	1,564	1,561	1,564	1,564	1,562	1,559
Hassayampa Constant Head Boundary (In)		9,287	9,784	9,830	10,501	10,237	11,173	11,770	11,552	11,552	8,640	7,923	7,367	7,211	7,784	6,763	7,574	7,090	6,555	6,424	6,510	6,885	5,553	-1,642	1,866
Arlington Constant Head Boundary (Out)		-3,268	-2,877	-2,742	-3,137	-3,177	-3,150	-3,176	-3,148	-3,148	-3,294	-3,279	-3,236	-3,234	-3,233	-3,208	-3,114	-3,185	-3,008	-3,136	-2,744	-3,139	-3,192	-3,277	-3,537
Surface Flow Out of Model		111,783	88,298	94,432	89,567	86,132	85,168	84,091	82,901	82,901	82,711	98,362	58,254	58,747	59,644	56,762	59,813	58,069	52,361	52,880	52,160	61,626	102,740	83,521	76,448