

TABLE 5 - REVISED WATER BALANCE USING NPS's RECHARGE ESTIMATE TO PROJECT EFFECTS OF EXISTING PUMPING AND PROJECT PUMPING INTO FUTURE (EXCLUDES FORESEEABLE PROJECT PUMPING)
 (Submitted by the National Park Service in support of comments concerning the draft EIR for the proposed Eagle Mountain Pumped Storage Project)

Year	Eagle Mtn. Pumped Storage Project Water Supply Wells	Eagle Mtn. Pumped Storage Project Construction Water Usage	Eagle Mtn. Townsite	Eagle Mtn. Pumped Storage Project Seepage Recovery Wells	Proposed Landfill Water Usage	Proposed Solar Projects Construction Water Usage	Proposed Solar Projects Operational Water Usage	Agricultural Pumping	Aquaculture Pumping/ Open Water Evap.	Desert Center Domestic Water Usage	So. Cal. Water Usage	Raceway Water Usage	Lake Tamarisk Water Usage	Chuckwalla/ Ironwood State Prison Water Usage	Subsurface Outflow	SUBTOTAL OUTFLOW	Inflow from Reservoir Seepage	Lake Tamarisk Wastewater Return	Chuckwalla/ Ironwood State Prison Wastewater Return	Precipitation Recharge in Chuckwalla Valley	Subsurface Inflow from Pinto Valley	Subsurface Inflow from Orocochia Valley	SUBTOTAL INFLOW	INFLOW minus OUTFLOW	CUMULATIVE CHANGE IN AQUIFER STORAGE
2077								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-545,138
2078								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-551,334
2079								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-557,530
2080								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-563,726
2081								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-569,922
2082								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-576,118
2083								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-582,314
2084								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-588,510
2085								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-594,706
2086								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-600,902
2087								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-607,098
2088								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-613,294
2089								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-619,490
2090								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-625,686
2091								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-631,882
2092								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-638,078
2093								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-644,274
2094								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-650,470
2095								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-656,666
2096								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-662,862
2097								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-669,058
2098								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-675,254
2099								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-681,450
2100								6,400	599	50	1		1,090	1,500	400	10,040		36	795	2,060	624	329	3,844	-6,196	-687,646