

Simulated Groundwater Budgets (acre-ft/yr)

Hydrographic Area Number and Name	Net Inter- Basin Flow	Change in Storage	Wells	Constant Head	ET and Springs	Recharge	Stream Flow
Goshute Valley							
178B Butte Valley (South)	-21,700	0	0	-500	-8,900	31,100	0
179 Steptoe Valley	-22,800	0	0	-2,100	-88,700	113,600	0
Total	-44,500	0	0	-2,600	-97,600	144,700	0
Las Vegas							
212 Las Vegas Valley	-2,800	0	0	0	0	2,800	0
Total	-2,800	0	0	0	0	2,800	0
Meadow Valley Wash							
183 Lake Valley	-7,900	0	0	0	-2,400	10,400	0
198 Dry Valley	3,200	0	0	0	-4,800	1,600	0
199 Rose Valley	300	0	0	0	-400	100	0
200 Eagle Valley	-700	0	0	0	-400	1,100	0
201 Spring Valley	-6,700	0	0	0	-700	7,400	0
202 Patterson Valley	-6,900	0	0	0	0	6,900	0
203 Panaca Valley	12,800	0	0	0	-20,800	8,000	0
204 Clover Valley	-7,400	0	0	0	-1,900	9,400	0
205 Lower Meadow Valley Wash	-1,100	0	0	0	-14,600	15,700	0
Total	-14,400	0	0	0	-46,000	60,600	0
Salt Lake Desert							
184 Spring Valley	-4,900	0	0	0	-77,700	82,600	0
185 Tippett Valley	-1,500	0	0	-4,200	0	5,700	0
194 Pleasant Valley	-4,400	0	0	0	0	4,400	0
195 Snake Valley	47,900	0	0	-31,900	-122,600	106,900	-200
196 Hamlin Valley	-20,300	0	0	0	-800	21,100	0
258 Fish Springs Flat	-2,300	0	0	2,200	0	100	0
Total	14,500	0	0	-33,900	-201,100	220,800	-200
White River							
171 Coal Valley	-4,900	0	0	0	0	4,900	0
172 Garden Valley	-22,100	0	0	-2,300	0	24,300	0
174 Jakes Valley	-10,700	0	0	0	0	10,700	0
175 Long Valley	3,600	0	0	-13,500	-800	10,700	0
180 Cave Valley	-15,400	0	0	0	0	15,400	0
181 Dry Lake Valley	-17,300	0	0	0	0	17,300	0
182 Delamar Valley	-7,500	0	0	0	0	7,500	0
206 Kane Springs Valley	-4,000	0	0	0	0	4,000	0
207 White River Valley	32,000	0	0	0	-73,100	41,100	0
208 Pahroc Valley	-5,500	0	0	0	0	5,500	0
209 Pahrnagat Valley	40,600	0	0	-9,500	-23,000	6,100	-14,200
210 Coyote Spring Valley	-5,700	0	0	2,000	0	3,700	0
215 Black Mountains Area	11,600	0	0	-7,500	-2,100	0	-2,000
216 Garnet Valley	-200	0	0	0	0	200	0
217 Hidden Valley (North)	-200	0	0	0	0	200	0
218 California Wash	6,400	0	0	0	-7,500	0	1,200
219 Muddy River Springs Area	38,000	0	0	0	-4,200	100	-33,900
220 Lower Moapa Valley	8,400	0	0	-6,700	-21,300	100	19,500
Total	47,100	0	0	-37,500	-132,000	151,800	-29,400
Grand Total	-100	0	0	-74,000	-476,700	580,700	-29,600

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