

Appendix A. Component estimates of recharge, discharge, water use, and aquifer storage--Continued.

[Annual evapotranspiration rate, in feet]

Hydrographic area	Hydrographic area subbasin	Moderately									
		Marshland	Meadowland	Grassland	Dense desert shrubland	dense desert shrubland	Sparse desert shrubland	Moist bare soil	Open water	Dry playa	Irrigated cropland
Butte Valley	1	4.11	2.56	2.06	1.21	1.10	0.98	2.00	5.10	0.75	1.40
Butte Valley	2	4.10	2.75	2.15	1.11	1.00	0.98	2.00	5.10	0.75	1.40
Cave Valley	1	4.11	2.53	2.15	1.37	1.30	0.98	2.00	5.10	0.75	1.40
Cave Valley	2	4.10	2.75	1.97	1.11	1.00	0.98	2.00	5.10	0.75	1.40
Jakes Valley	--	4.06	2.41	2.06	1.37	1.30	0.98	2.00	5.10	0.75	1.40
Lake Valley	1	4.11	2.59	2.15	1.21	1.00	0.98	2.00	5.10	1.00	1.40
Lake Valley	2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Little Smoky Valley	--	4.02	2.47	2.06	1.37	1.00	0.74	2.00	5.10	0.75	1.40
Little Smoky Valley	--	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Long Valley	1	4.01	2.47	1.97	1.11	1.00	0.98	2.00	5.10	0.75	1.40
Newark Valley	1	4.08	2.62	2.15	1.27	1.20	0.86	2.00	5.10	1.00	1.40
Newark Valley	2	4.10	2.35	2.15	1.11	1.00	0.98	2.00	5.10	1.00	1.40
Newark Valley	3	4.06	2.41	2.15	1.37	1.30	0.74	2.00	5.10	1.00	1.40
Snake Valley	1	4.07	2.56	2.15	1.27	1.00	0.74	2.00	5.10	0.63	1.40
Snake Valley	2	4.10	2.26	2.15	1.21	1.10	0.86	2.00	5.10	0.63	1.40
Snake Valley	3	4.13	2.59	2.15	1.27	1.00	0.86	2.00	5.10	0.63	1.40
Snake Valley	4	4.12	2.71	2.15	1.21	1.10	0.98	2.00	5.10	0.63	1.40
Snake Valley	5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Spring Valley	1	4.12	2.76	2.15	1.32	1.20	0.98	2.00	5.10	0.81	1.40
Spring Valley	2	4.11	2.62	2.15	1.27	1.00	0.86	2.00	5.10	0.81	1.40
Spring Valley	3	4.11	2.71	2.15	1.21	1.10	0.98	2.00	5.10	0.81	1.40
Spring Valley	4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Steptoe Valley	1	4.11	2.53	2.06	1.21	1.10	0.86	2.00	5.10	0.81	1.40
Steptoe Valley	2	4.05	2.59	2.15	1.32	1.20	0.86	2.00	5.10	0.81	1.40
Steptoe Valley	3	4.03	2.65	2.24	1.27	1.20	0.98	2.00	5.10	0.81	1.40
Tippett Valley	--	4.10	2.35	2.06	1.21	1.00	0.98	2.00	5.10	0.81	1.40
White River Valley	1	4.12	2.62	2.15	1.32	1.20	0.98	2.00	5.10	0.88	1.40
White River Valley	2	4.12	2.62	2.15	1.21	1.00	0.98	2.00	5.10	0.88	1.40
White River Valley	3	4.03	2.50	2.06	1.21	1.10	0.98	2.00	5.10	0.88	1.40
White River Valley	4	4.03	2.50	2.06	1.21	1.10	0.98	2.00	5.10	0.88	1.40