

Computation Area	Rainfall (mgal/yr) (MGD)	Fog (mgal/yr) (MGD)	ET (Mgal/yr) (MGD)	Recharge (Mgal/yr) (MGD)
Anaehoomalu Aquifer System	112,061.64 306.81	3606.35 9.87	62,068.08 169.93	53,599.93 146.75
South side area	18,612.22 50.96	537.95 1.47	10,929.09 29.92	8221.07 22.51
North side area	30,362.30 83.13	906.65 2.48	26,472.90 72.48	4796.03 13.13
Project Area Totals (MGD)	440.9	13.82	272.33	182.39
Sea level to 1000 ft	9230.49 25.27	0	5182.93 14.19	4047.55 11.08
1000 ft to 2000 ft	13,061.30 35.76	0	8,398.52 22.99	4662.78 12.77
2000 ft to highway	6211.19 17.01	0	4590.62 12.57	1620.57 4.44
highway to 4000 ft	32,326.27	0	21,252.93	11,073.35

Water budget results