Table 8-11 Non-UGA Utilities Water Supply Demand

Utility	Potential		Water Demand (2) (MGD)	
	Services	Population	Avg. Day	Peak Day
Blanchard Edison Water Association	384	899	0.081	0.210
Cape Horn Maintenance Co.	590	1,381	0.124	0.323
Cedargrove on the Skagit	292	683	0.061	0.160
Del Mar Community Service	346	725	0.065	0.170
Guemes Island Water Company	150	351	0.032	0.082
Lakeside Estates	27	405	0.006	0.016
Leif Erickson Recreation Assn.	180	421	0.038	0.099
Rockport Water System	60	140	0.013	0.330
Samish Farms Water Assn.	465	1,088	0.098	0.255
Shelter Bay Community	935	2,188	0.197	0.512
Skagit County Water District No. 1	90	211	0.019	0.049
Upper Skagit Indian Tribe	70	164	0.015	0.038
Wilderness Village	110	257	0.023	0.060
Other (private wells)	4,268	9,989	0.899	2.300
Total	9,231	18,902	1.7	4.400

Assumptions:

⁽¹⁾ Based upon 1990 Census report of an average of 2.34 persons per housing unit in rural Skagit County.

⁽²⁾ Assumes and average per capita demand of 90 gallons per day and a peaking factor of 2.6.

⁽³⁾ Based on estimate of non-UGA population not accounted for by PUD, Anacortes or above non-UGA utilities.