

Table 2: Maximum Water Use for Maximum Buildout of Current Zoning, Fort Bragg CA 2019

	Zoned Acres		Maximum Development			Max Annual Water Demand			Max Peak Demand		
Zoning Districts	Acres	% Existing City	FAR or units/acre	Maximum Development	Unit	Water Use: gallons/sf/year; gallons/unit/year	Total Max Annual Water Demand (gallons/year)	Total Max Annual Water Demand (acre feet/year)	Total Max Daily Water Demand (gallons/day)	July-Sept Peaking Factor	Total Max Peak Daily Water Demand (gallons/day)
Highway Commercial (CH); Coastal Zone	67	4%	0.4	1,167,408	SF	30.84	36,002,863	110	98,909	1.10	108,800
Harbor District	4	0.2%	0.75	134,449	SF	41.69	5,605,776	17	15,400	1.30	20,021
Totals	1,833	100%		1,301,857	SF		41,608,639	128	114,309	1.13	128,820
Existing Coastal Dependent Water Use (-)							(27,564,343)	(85)	(75,726)	1.10	(83,299)
Net New Water Use - Max Buildout							14,044,296	43	38,583	1.30	50,158
Total Current Water Use							194,799,396	598	535,163	1.2	642,196
% Increase Water Use							7%		7%		8%