

APPENDIX C – LOAD FORECAST

Table C-1: VELCO load forecast

Year	Energy	Summer Peak Expected	Summer Peak 90/10	Winter Peak Expected
2004	5,696,781	985		1,086
2005	5,871,338	1,074		1,045
2006	5,799,451	1,118		1,060
2007	5,906,919	1,073		1,042
2008	5,902,709	1,094	1,151	1,082
2009	5,947,544	1,112	1,170	1,092
2010	5,992,846	1,125	1,183	1,099
2011	6,036,234	1,138	1,197	1,105
2012	6,084,365	1,148	1,208	1,109
2013	6,065,873	1,154	1,214	1,106
2014	6,095,521	1,163	1,224	1,109
2015	6,133,706	1,173	1,234	1,115
2016	6,185,773	1,183	1,245	1,120
2017	6,231,092	1,198	1,260	1,131
2018	6,284,429	1,211	1,274	1,140
2019	6,338,005	1,224	1,288	1,149
2020	6,392,917	1,235	1,299	1,155
2021	6,442,612	1,250	1,315	1,167
2022	6,504,668	1,265	1,330	1,178
2023	6,570,503	1,279	1,346	1,189
2024	6,646,558	1,293	1,360	1,199
2025	6,713,083	1,310	1,379	1,215
2026	6,788,522	1,327	1,396	1,229
2027	6,867,152	1,343	1,413	1,243
% Change				
2004 - 2007	1.20%	2.90%		-1.40%
2008 - 2017	0.60%	1.00%	1.00%	0.50%
2008 - 2027	0.80%	1.10%	1.10%	0.70%