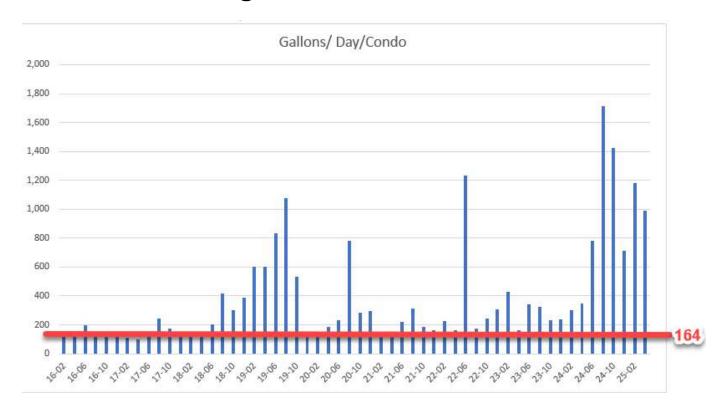
Water Usage at Coffee Creek Condominiums



Spanaway Water Company is a non-profit mutual water company owned by all the property owners served by the company. Water usage is billed every two months (six times per year) as cubic feet of water used during the two-month period. According to EPA, each American uses an average of 82 gallons of water a day at home. If we assume 2 persons/condo, then our water usage should be 164 gallons/day/condo. For the purpose of comparison, I converted our water bill figures to gallons/day/condo by this formula: Gallons /day/condo = cubic feet water/60 days * 7.48 gal/CF / 56 condos.

Year	Average GPD/Condo	Periods >164	Maximum GPD/Condo	Extra Cost for >164
2016	149	1	197	(\$312)
2017	146	2	241	(\$830)
2018	264	4	416	\$4,377
2019	632	5	1,079	\$26,214
2020	320	5	783	\$25,545
2021	190	3	311	\$1,127
2022	391	5	1,233	\$15,807
2023	289	5	430	\$6,324
2024	879	6	1,715	\$60,943
2025		2	1,182	

The 2025 Budget for Water is

\$36,250

If we used 164 gpd/condo, the cost for 2025 = \$31,794

With 2 periods out of 6, the billed cost =

\$42,361 17% above the annual budget