

**COMPARISON OF RESIDENTIAL WATER RATES AND COSTS FOR OCEANSIDE WATER PURVEYORS**

Prepared by the French Creek Residents Association

Effective Oct 11, 2017

	Town of	Little Qual	Qual Bay	Deep Bay	RDN	Bowser	RDN Fr Crk	City of	RDN	RDN	Epcor	Ships Point	Union Bay	Fanny Bay
	Qualicum	Water Dist	/Horne Lake		Englishman		(Sandpiper)	Parksville	Nanoose	San Pareil	Fr Creek			
Billing calculation period	monthly	quarterly	quarterly	quarterly	day	quarterly	day	semi-annual	day	day	monthly	annual	bi-monthly	triannual
Base/min charge \$	9.45	60.00	64.10	36.00	0.33	54.00	0.33	95.84	0.33	0.33	48.11	285.00	75.00	130.00
Base m <sup>3</sup> units included	15	76.5	62	0	0	40	0	0	0	0	15	unlimited	20	60
Rate rider on base chge \$	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	3.58	n/a	n/a	n/a
Rate above base m <sup>3</sup> \$	0.85	0.706	0.99	0.50	1.02	0.90	1.02	0.6680	1.02	1.02	2.00	n/a	0.85	1.20
Rate rider per extra m <sup>3</sup> \$	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.15	n/a	n/a	n/a
Second level extra m <sup>3</sup> rate \$	1.15	1.148	n/a	0.60	1.14	1.25	1.14	1.3370	1.14	1.14	n/a	n/a	1.16	1.40
Parcel tax per year \$	<b>160.00</b>	150.00	<b>206.55</b>	218.00	252.07	290.00	340.41	187.02	<b>376.69</b>	<b>484.44</b>	n/a	<b>500.00</b>	<b>345.00</b>	<b>486.00</b>
55 m <sup>3</sup> 1/4ly usage cost \$	76.85	97.50	115.74	118.50	119.12	140.00	141.20	<b>148.15</b>	150.27	176.53	176.57	196.25	220.00	231.00
	<a href="#">Chart 1</a>	<a href="#">Chart 2</a>	<a href="#">Chart 3</a>	<a href="#">Chart 4</a>	<a href="#">Chart 5</a>	<a href="#">Chart 6</a>	<a href="#">Chart 7</a>	<a href="#">Chart 8</a>	<a href="#">Chart 9</a>	<a href="#">Chart 10</a>	<a href="#">Chart 11</a>	<a href="#">Chart 12</a>	<a href="#">Chart 13</a>	<a href="#">Chart 14</a>

Note - with the exception of the RDN and Ships Point, all utilities have a base charge incl units and they bill for usage in excess of the base - call it 'base +'  
 The RDN disregards a base charge if average usage exceeds the daily minimum charge of \$.33 - call it 'either or'  
 Parcel taxes for the RDN include a 5.25% service fee for collecting taxes levied by the Provincial Surveyor of Taxes

- \* Town of Qualicum parcel tax includes Arrowsmith Water Service costs which are nominal but unknown.
- \* Qualicum Bay/Horne Lake parcel tax includes a Capital Works Renewal Fund + parcel tax - rate effective July 1st
- \* Parksville went to a complicated structure in 2013. Base charge (incl partial parcel tax) + consumption cumulatively for each tier
- \* Nanoose 2100 connections retiring debt of \$2.6M for upgrades and new treatment plant
- \* San Pareil 280 connections retiring debt of \$1.4M for a large capital replacement program
- \* Ships Point has a project ongoing for infrastructure replacements and upgrades
- \* Union Bay is putting funds aside and upgrading infrastructure
- \* Fanny Bay is retiring debt for storage tank replacement plus infrastructure upgrades

Costs are based on average consumption of 55 m<sup>3</sup> (cubic metres) per 1/4 or: 18.33 monthly, 36.67 bi-monthly, 73.33 triannually, 110 semiannually = 220 per year for a single family home

