

City of Parksville Rainfall Records for Year 2021

Rainfall Gauge located at Parksville Community Park southwest of the Parksville Curling Club -
Installed August 2009

Historical Rainfall Data from Environment Canada's Rainfall Stations located at the Qualicum Fish Hatchery and the Research Station (1971-2000)

Month / Year					Historic Rainfall Average (mm)	
	2021 Rainfall Public Works (Ops) (mm) Elev. 35.0m (N 49.3036°, W 124.2694°)	2021 Rainfall Community Park (Muni) (mm) Elev. 5.5m (N 49.3223°, W 124.3082°)	2010 - 2020 Inclusive Average Rainfall at Community Park (mm)	Percent of Average at Community Park (Year to Date)	Qualicum Fish Research Station (Historical) Elev. 7.60m (N 49.3936°, W 124.6172°)	Little Qualicum Hatchery (Historical) Elev. 30.0m (N 49.3527°, W 124.5122°)
Jan-21	163.4	136.0	130.2	104%	193.4	160.7
Feb-21	41.6	35.4	85.2	80%	163.6	131.4
Mar-21	44.8	42.2	80.2	72%	118.1	96.2
Apr-21	29.2	23.8	48.9	69%	68.9	64.8
May-21	19.8	21.6	37.5	68%	50.9	50.0
Jun-21	35.8	36.4	30.0	72%	47.3	48.2
Jul-21	0.4	0.0	17.3	69%	28.0	24.9
Aug-21	7.8	6.8	15.4	68%	36.9	32.6
Sep-21	105.4	104.6	55.7	81%	51.7	40.4
Oct-21	131.0	121.8	89.6	90%	137.5	114.5
Nov-21	254.4	243.0	117.6	109%	218.0	186.4
Dec-21	133.2	124.4	127.5	107%	199.9	148.5
Total:	966.8	896.0	835.0	107.3%	1314.2	1098.6

