

# City of Parksville Rainfall Records for Year 2023

Rainfall Gauge located at 1116 Herring Gull Way (Parksville Public Works) - Installed December 2004

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)	
	2023 Rainfall Public Works (Ops) (mm) Elev. 35.0m (N 49.3036°, W 124.2694°)	2023 Rainfall Community Park (Muni) (mm) Elev. 5.5m (N 49.3223°, W 124.3082°)	2010 - 2022 Inclusive Average Rainfall at Community Park (Muni) (mm)	Percent of Average at Community Park (Muni) (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-23	93.0	-	131.0	-	193.4	160.7
Feb-23	43.4	-	78.6	-	163.6	131.4
Mar-23	-	43.2	74.9	58%	118.1	96.2
Apr-23	-	58.8	50.6	116%	68.9	64.8
May-23	-	23.6	36.5	65%	50.9	50.0
Jun-23	21.8	18.6	30.4	61%	47.3	48.2
Jul-23	6.2	6.0	15.9	38%	28.0	24.9
Aug-23	13.4	15.2	14.7	104%	36.9	32.6
Sep-23	36.2	37.6	59.7	63%	51.7	40.4
Oct-23	138.4	140.8	92.5	152%	137.5	114.5
Nov-23	79.6	80.0	129.0	62%	218.0	186.4
Dec-23	137.0	152.0	127.2	119%	199.9	148.5
<b>Total:</b>	<b>569.0</b>	<b>575.8</b>	<b>841.0</b>	<b>67.7%</b>	<b>1314.2</b>	<b>1098.6</b>

