

Attachment 1: Rainfall Totals - July 16 Storm Event Report September 27, 2024

Table 1: Rainfall Totals July 10-15 and July 16, 2024

Location	Municipality		6-day total July 10-15	July 16 Storm Event total (mm)	July 16, Max 1hr intensity (mm/hr)	7-Day Total July 10-16
Bayly and Church	Durham	Ajax	62.8	72.0	46.4	134.8
Durham Works Yard	Durham	Ajax	42.2	47.9	29.9	90.1
Balsam at 407	Durham	Pickering	43.3	40.1	32.8	83.4
Brock West Landfill	Durham	Pickering	63.4	34.7	20.9	98.1
Claremont Nature Centre	Durham	Pickering	47.2	26.0	16.4	73.2
Petticoat Works Yard	Durham	Pickering	62.2	53.3	25.2	115.5
Transport Canada	Durham	Pickering	46.6	19.4	10.4	66.0
Goodwood Pumping Station	Durham	Uxbridge	59.2	14.6	7.0	73.8
Heart Lake CA	Peel	Brampton	64.0	44.8	33.2	108.8
West Humber at Hwy7	Peel	Brampton	74.6	73.0	58.6	147.6
Albion Hills	Peel	Caledon	88.3	10.7	6.0	99.0
Caledon East Soccer Complex	Peel	Caledon	75.0	10.6	6.0	85.6
Glen Haffy	Peel	Caledon	99.0	10.4	5.8	109.4
Laidlaw Bus Depot	Peel	Caledon	58.0	17.0	9.8	75.0
Sue Grange Farm	Peel	Caledon	63.6	15.4	5.2	79.0
Mississauga Works Yard	Peel	Mississauga	73.5	86.8	51.6	160.3
Rathwood	Peel	Mississauga	84.7	101.5	39.6	186.2
Alex Duff Memorial Pool	Toronto	Toronto	70.4	65.8	31.6	136.2
Black Creek Pioneer	Toronto	Toronto	66.6	57.4	32.0	124.0

Village						
Brickworks	Toronto	Toronto	81.5	80.3	39.1	161.8
Broadlands Community Centre	Toronto	Toronto	90.5	62.3	32.9	152.8
Danforth and Coxwell	Toronto	Toronto	88.2	70.6	36.4	158.8
G Ross Dam	Toronto	Toronto	61.0	65.4	41.6	126.4
Kennedy Pump Station	Toronto	Toronto	63.1	54.7	31.3	117.8
Morningside Works Yard	Toronto	Toronto	92.2	54.8	21.8	147.0
RL Clark WTP	Toronto	Toronto	93.7	83.0	31.2	176.7
Westmount Park	Toronto	Toronto	76.6	78.6	31.2	155.2
East Humber at Mill Road	York	King	71.6	14.0	7.8	85.6
King and Albion-Vaughan	York	King	71.6	8.2	5.0	79.8
Little Rouge at 16th	York	Markham	62.0	44.0	33.0	106.0
Milne Dam	York	Markham	57.4	54.2	44.6	111.6
Oak Ridges	York	Richmond Hill	81.4	22.7	15.2	104.1
York Pumping Station	York	Richmond Hill	82.4	28.4	16.8	110.8
York Region Works Yard	York	Richmond Hill	56.4	20.2	13.2	76.6
Dufferin Reservoir	York	Vaughan	74.0	39.4	26.5	113.4
Kortright	York	Vaughan	78.8	33.0	25.2	111.8
Restoration Services	York	Vaughan	71.0	35.2	27.0	106.2
Bruces Mill CA	York	Whitchurch-Stouffville	53.8	20.1	10.1	73.9
Stouffville Dam	York	Whitchurch-Stouffville	40.3	13.0	7.1	53.3
Minimum value			40 mm	8 mm	5.0 mm/hr	53 mm

Average rainfall and intensity	69 mm	43 mm	24.8 mm/hr	112 mm
Maximum value	99 mm	102 mm	58.6 mm/hr	186 mm