

January 24, 2003

Comparison of Environmental Defence Canada findings and City Study Results

Playground	Location	Environmental Defence Canada (arsenic level in ppm)	City Test Result (arsenic level in ppm)
Environmental Defence Canada Results above 12 ppm federal criteria			
Thorncrest Parkette	Sir Williams Lane & Thorncrest	147.0	9.0 (privately-owned)
Dufferin Grove	Dufferin & Bloor	48.2	6.0
Mossgrove	York Mills & Leslie	48.2	32.2
Elm	King St. & Elm	47.0	3.0
Futura	Grandravine Dr. & Futura Dr.	42.4	12.0
Norseman	Islington & Norseman	37.2	No CCA wood in park, adjacent TDSB site has CCA wood
Keele/Mulock	St.Clair & Keele	32.4	14.3
Cedarvale	Vaughan Rd & Arlington	30.0	7.0
Gladhurst	Weston & Eglinton	28.6	No CCA Wood
Pelmo	Pellatt Ave. & Langside Ave	27.1	38.3
Wells Hill	Bathurst & St.Clair	26.8	7.0
Dovercourt	Dufferin & Southview Ave.	25.3	6.0
Ted Reeve	Main & Ted Reeve Arena	24.2	6.0
Norwood	Gerrard & Norwood	23.5	No CCA Wood
Muirhead	Endsleigh Cres. & Muirhead Rd.	22.3	9.0
Talara	Bayview & 401	21.8	3.0
Grange	Beverly & Dundas	21.5	3.0
Shawnee	Shawnee Circle & Cherokee Blvd	20.2	12.9
Swanek	Queenslea & Wendell	18.8	12.6
Pinto	Pinto Dr & Cherokee Blvd	18.7	12.0
Martin Goodman	Waverly Rd & Kew Beach Ave	17.2	0.0
Bayview Village	Empress Ave & Bayview	16.6	0.0
Sentinel	Sentinel Rd & Hucknall	15.8	1.0
Old Sheppard	Old Sheppard Ave & Brian Dr	14.2	10.0
Environmental Defence Canada Results below 12 ppm federal criteria			
Fairbank	Dufferin & Eglinton	10.8	1.0
Kingslea Court	Royal York & Bloor	10.5	12.0 (actually Sunnylea Park)
Viewmount	Glencarin Station	7.3	Not tested
Talwood	Leslie & Lawrence	6.6	6.0
Dentonia	Victoria Park & Danforth	5.8	1.0
Miliken	Kennedy & Steeles	4.0	2.0
Dunlace	Sheppard & Bayview	4.0	4.0
Balmoral	Faywood & Sheppard	3.9	No CCA -Wood, structure is sealed with enamel paint
Hawksbury	Sheppard & Bayview	3.6	2.0
Woodborough	Keele & Eglinton	3.2	9.0
Laughlin	Vanghan Rd & Oakwood	2.6	7.0

NOTE: Shaded parks have arsenic level that exceed guidelines in both studies.