

CANADIAN POLE EPA CHART

STEEL SQUARE POLES

<u>POLE</u>	<u>50</u>	<u>60</u>	<u>70</u>	<u>80</u>	<u>90</u>	<u>100</u>	<u>110</u>	<u>120</u>	<u>130</u>	<u>140</u>
4" 11GA 14'	48.2	28.9	18.4	12.0	7.9	5.1	3.1	1.6	0.5	0.0
4" 11GA 16'	39.0	22.7	13.9	8.5	5.1	2.7	1.0	0.0	0.0	0.0
4" 11GA 18'	31.4	17.6	10.1	5.6	2.7	0.7	0.0	0.0	0.0	0.0
4" 11GA 20'	25.4	13.5	7.1	3.2	0.7	0.0	0.0	0.0	0.0	0.0
4" 11GA 22'	22.9	12.3	6.6	3.2	1.0	0.0	0.0	0.0	0.0	0.0
4" 11GA 24'	18.9	9.6	4.6	1.5	0.0	0.0	0.0	0.0	0.0	0.0
4" 11GA 26'	15.4	7.2	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4" 7GA 20'	42.0	24.2	14.9	9.1	5.4	2.8	1.0	0.0	0.0	0.0
4" 7GA 22'	37.8	22.2	13.7	8.5	5.2	2.9	1.3	0.1	0.0	0.0
4" 7GA 24'	32.3	18.5	11.0	6.4	3.5	1.5	0.1	0.0	0.0	0.0
4" 7GA 26'	27.6	15.3	8.6	4.6	2.0	0.2	0.0	0.0	0.0	0.0
5" 11GA 16'	58.7	34.9	22.0	14.2	9.1	5.6	3.1	1.3	0.0	0.0
5" 11GA 18'	48.1	27.8	16.8	10.2	5.8	2.9	0.8	0.0	0.0	0.0
5" 11GA 20'	39.8	22.2	12.6	6.9	3.2	0.6	0.0	0.0	0.0	0.0
5" 11GA 22'	35.0	19.5	11.0	5.9	2.6	0.4	0.0	0.0	0.0	0.0
5" 11GA 24'	29.5	15.7	8.2	3.7	0.8	0.0	0.0	0.0	0.0	0.0
5" 11GAH 24'	40.7	22.9	13.2	7.4	3.6	1.0	0.0	0.0	0.0	0.0
5" 11GA 26'	24.8	12.5	5.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0
5" 7GA 20'	73.4	43.9	27.9	18.3	12.1	7.8	4.7	2.5	0.7	0.0
5" 7GA 22'	65.0	38.9	24.7	16.2	10.6	6.8	4.1	2.1	0.6	0.0
5" 7GA 24'	56.4	33.2	20.6	13.0	8.1	4.7	2.3	0.5	0.0	0.0
5" 7GA 26'	49.1	28.3	17.0	10.2	5.8	2.8	0.6	0.0	0.0	0.0
5" 7GA 30'	37.5	20.5	11.2	5.6	2.0	0.0	0.0	0.0	0.0	0.0
6" 7GA 24'	83.1	49.5	31.3	20.3	13.2	8.3	4.9	2.3	0.3	0.0
6" 7GA 26'	72.9	42.8	26.4	16.5	10.1	5.8	2.6	0.3	0.0	0.0
6" 7GA 30'	56.8	31.9	18.4	10.3	5.0	1.4	0.0	0.0	0.0	0.0
6" 7GA 35'	41.9	21.7	10.8	4.2	0.0	0.0	0.0	0.0	0.0	0.0
6" 7GA 39'	32.5	15.2	5.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0

STEEL STRAIGHT ROUND POLES

<u>POLE</u>	<u>50</u>	<u>60</u>	<u>70</u>	<u>80</u>	<u>90</u>	<u>100</u>	<u>110</u>	<u>120</u>	<u>130</u>	<u>140</u>
4" 10GA 18'	23.1	13.4	8.2	5.0	3.0	2.1	1.5	1.1	0.8	0.6
4" 10GA 20'	18.8	10.6	6.1	3.4	1.7	1.0	0.6	0.3	0.1	0.0
4" 10GA 22'	15.3	8.2	4.3	1.9	0.5	0.1	0.0	0.0	0.0	0.0
4" 10GA 24'	12.3	6.1	2.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0
5" 11GA 20'	29.4	17.0	10.3	6.9	4.9	3.7	2.8	2.1	1.7	1.2
5" 11GA 22'	24.6	13.8	8.0	5.1	3.5	2.5	1.8	1.4	1.0	0.6
5" 11GA 24'	20.7	11.1	6.0	3.6	2.3	1.6	1.0	0.7	0.4	0.1
5" 11GA 26'	17.3	8.8	4.2	2.2	1.3	0.7	0.3	0.1	0.0	0.0
5" 7GA 24'	33.3	19.2	11.6	7.7	5.5	4.1	3.1	2.4	1.8	1.3
5" 7GA 26'	28.7	16.1	9.3	6.0	4.2	3.0	2.2	1.6	1.2	0.8
5" 7GA 30'	21.2	11.0	5.5	3.0	1.8	1.1	0.6	0.3	0.1	0.0

STEEL TAPERED ROUND POLES

<u>POLE</u>	<u>50</u>	<u>60</u>	<u>70</u>	<u>80</u>	<u>90</u>	<u>100</u>	<u>110</u>	<u>120</u>	<u>130</u>	<u>140</u>
20' 11GA	53.1	32.6	21.9	15.8	11.9	9.2	7.4	6.0	4.8	3.8
25' 11GA	50.6	30.9	21.0	15.1	11.4	8.8	6.9	5.3	4.2	3.3
30' 11GA	50.8	31.5	21.4	15.4	11.5	8.7	6.6	5.0	3.8	2.9
35' 11GA	51.8	32.3	21.9	15.8	11.5	8.4	6.2	4.6	3.3	2.3
39' 11GA	48.0	30.4	20.6	14.7	10.4	7.5	5.3	3.8	2.6	1.7
39' 7GA	80.1	50.4	34.5	24.9	18.2	13.6	10.4	7.9	6.1	4.6
45' 7GA	64.5	40.0	27.4	19.8	15.0	11.7	9.1	7.2	5.8	4.6
50' 7GA	47.0	29.0	19.7	14.1	10.6	8.2	6.3	4.8	3.7	2.9