

### Typical Commercial Gasolines as sold to the Canadian Government.

SAMPLE NO. 404.

*Specific gravity.*—At 15.5° C.

0.704.

*Distillation Test:* Engler apparatus, continuous method.

First drop at 58° C.

Temperature.	Per cent by volume.	Total per cent by volume.
58°—70°.....	4.5	4.5
70°—80°.....	14.3	18.8
80°—90°.....	17.9	36.7
90°—100°.....	18.9	55.6
100°—110°.....	15.4	71.0
110°—120°.....	11.9	82.9
120°—130°.....	7.8	90.7
130°—140°.....	3.9	94.6
140°—150°.....	1.8	96.4
150°—154°.....	0.9	97.3
Residue.....	1.2	
Loss.....	1.5	

Sample received November, 1914.

Number of samples tested during 1914—three.

SAMPLE NO. 754.

*Specific gravity.*—At 15.5° C.

0.721.

*Distillation Test:* Engler apparatus, continuous method. First drop at 66° C.

Temperature.	Per cent by volume.	Total per cent by volume.
66°—70° C.....	0.7	0.7
70°—80° C.....	5.9	6.6
80°—90° C.....	13.6	20.2
90°—100° C.....	17.2	37.4
100°—110° C.....	17.9	55.3
110°—120° C.....	14.6	69.9
120°—130° C.....	10.4	80.3
130°—140° C.....	6.9	87.2
140°—150° C.....	4.1	91.3
150°—160° C.....	2.6	93.9
160°—170° C.....	1.6	95.5
170°—175° C.....	1.0	96.5
Residue.....	1.8	
Loss.....	1.7	

Sample received July, 1916. Number of samples tested during 1916—three.