

Canada Gas and Electric Corporation.—Con.**Plant.—Con.**

Installation.—Steam Engines—1 Goldie & McCullough, reciprocating, 2,250 h.p., 2 Robb. Mumford, reciprocating, 478 h.p. each, total 3,206 h.p.; Generators—1 Can. Gen. Elect., A.C., 3-phase, 60-cycle, 1,200 k.v.a., 120 r.p.m., 2 Can. Gen. Elect., A.C., 3-phase, 60-cycle, 300 k.v.a. each, 120 r.p.m., total 1,800 k.v.a.

Power. *Transmission Line.*—10 miles of wooden pole line from the hydraulic plant serves the municipality of Brandon.

Use of Power.—Power is used for lighting, operation of electric railways, general manufacturing and general power purposes.

Power is delivered adjacent to Canadian Pacific Ry., Canadian Northern Ry., and Great Northern Ry.

CARBERRY.

Municipality of Carberry. (Fuel Power Plant No. 5LL₂). June, 1918.

Officials.—H. R. Cooper (Mayor); A. E. Horton (Town Clerk).

History.—Plant installed in 1906.

Capital invested in Plant and Equipment.—\$21,231.

Plant. *Location.*—Plant located in Carberry, Man., adjacent to Canadian Pacific Ry.

Installation.—Steam Engine—1 Goldie & McCullough, reciprocating, 95 h.p.; Generator—1 West., A.C., 2-phase, 60-cycle, 75 k.w., 277 r.p.m.

Power. *Local distribution lines* serve the municipality of Carberry.

Use of Power.—Power is used for lighting.

Power is delivered adjacent to Canadian Pacific Ry. and Canadian Northern Ry.

CARMAN.

Municipality of Carman. (Fuel Power Plant No. 5OF₂). May, 1918.

Officials.—H. Armstrong (Mayor); A. Malcolmson (Sec.-Treas.).

History.—Plant installed in 1901.

Capital invested in Plant and Equipment.—\$24,166.

Plant. *Officials.*—F. W. Evans (Supt.); W. Dalgleish (Engr. Pwr. Sta.).

Location.—Plant located in Carman, Man.

Installation.—Boilers—Stratford and Waterous, total 180 h.p.; Steam Engines—1 McEwen, reciprocating, 100 h.p., 1 Robb-Armstrong, reciprocating, 75 h.p., total 175 h.p.; Generators—1 Can. Gen. Elect., D.C., 50 k.w., 280 r.p.m., 1 West., D.C., 38 k.w., 290 r.p.m., total 88 k.w.

Power. *Local distribution lines* serve the municipality of Carman.

Use of Power.—Power is used for lighting only.

Power is delivered adjacent to Canadian Pacific Ry., Canadian Northern Ry., and Great Northern Ry.

DAUPHIN.

Municipality of Dauphin. (Fuel Power Plant No. 5LJ₁). Oct., 1918.

Officials.—J. L. Bowman (Mayor); J. W. Johnston (Sec.-Treas.).

History.—Plant installed in 1905, with additional units in 1909 and 1913.

Capital invested in Plant and Equipment.—\$57,144.

Plant. *Official.*—W. A. Brookman (Supt.).

Location.—Plant located in Dauphin, Man.

Installation.—Boilers—4 at 100 h.p. each; Steam Engines—3 reciprocating, 100 h.p., 150 h.p. and 287 h.p., total 537 h.p.; Generators—1 West., A.C., 2-phase, 60-cycle, 65 k.w., 240 r.p.m., 1 West., A.C., 2-phase, 60-cycle, 100 k.w., 277 r.p.m., 1 Can. Gen. Elect., A.C., 2-phase, 60-cycle, 225 k.w., 360 r.p.m., total 390 k.w.

Power. *Local distribution lines* serve the municipality of Dauphin.

Use of Power.—Power is used for lighting and general power purposes.

Power is delivered adjacent to Canadian Northern Ry.

MANITOBA.