SPARKS.

The Canadian General Electric Company are installing a plant for Mr. A. MacLaren, of Wakefield, P.Q.

The Hamilton Electric Power Co. have installed an electric light plant at the Palmerston Pork Packing Co.'s works

It is reported that the management of the Niagara Falls Metal Works at Niagara Falls, Ont., is considering the construction of automobiles.

A by-law to raise \$20,000 to purchase the existing electric light plant or install a new one at St. Johns, Que., was defeated by the ratepayers last month.

The Kootenay Electrical Supply & Construction Co., of Nelson, B.C., have decided to open a branch at Grand Forks, with Mr. W. P. Dickson in charge.

The contract for electric lighting for the new Dominion Steel Co.'s works at Sydney, C.B., is said to have been awarded to the Maritime Electrical Co., of Halifax.

The Canadian General Electric Co. are installing one of their 39 k.w. generators, direct-connected to a Goldie & McCulloch Ideal engine, for the William Davies Company, Limited, Toronto.

Mr. Chas. W. B. Lawrence, proprietor of the Oakville electric plant, has just installed a new 60 k.w. single-phase alternator purchased from the Canadian General Electric Company.

The Berlin Gas & Electric Light Co. are reported to be considering the building of an electric railway to Preston. Should this be decided upon a new power house will likely be erected.

The ratepayers of Famloops, B. C., recently approved of a by-law to raise \$10,000 to extend the electric light plant. Mr. Willis Chipman, C.E., of Toronto, will have charge of the work.

The Canadian General Electric Company have just received an order from the West Kootenay Power & Light Company, Rossland, B.C., for another of their standard 30 h.p. three-phase in-

The name of the Cataract Power Co., of Hamilton, has been changed to the Hamilton Electric Light & Cataract Power Co., and permission is given to increase the capital stock from \$250,-000 to \$3,750,000.

The Montreal Cotton Company are continually increasing their electric development, and have placed an order with the Canadian General Electric Company for two additional 75 h.p. and one 5 h.p. three-phase induction motors.

George C. Hinton & Co., of Vancouver, B. C., have placed an order with the Royal Electric Co. for one of their to k.w. multipolar generators and the necessary wiring of lamps for one of their mining camps on Vancouver Island.

Toronto and Ottawa capitalists have formed a joint stock company for the purpose of taking over the business of five of the largest bicycle firms in Ontario. It is said that this company will also engage in the manufacture of automobiles.

The Win. Kennedy & Sons Co., Ltd., of Owen Sound, Ont., are installing a new electric plant at their works, and have purchased for the purpose, from the Canadian General Electric Co., one of their standard 25 k.w. multipolar generators.

Mr. F. A. Huntress, manager of the Halifax Tramway Company, has recently returned from a trip to the West Indies, having visited Barbadoes, Port Au Prince and Georgetown, all of which have favorable openings for electric street railways. It is ex-

pected that important franchises will shortly be secured by Canadian capitalists, and that Halifax parties will be interested.

The Engineering Contract, Company, of 603 Temple Building, Toronto, (Henry F. Duck, manager), has been awarded the contract for the construction of a concrete dam, shiice-ways, bulkhead, flume pipe supporters, power house foundations and tail race at Chaudiere Falls, near Point Levis, for the Canadian Electric Light Company of Quebec. The company will shortly award contracts for the power house, hydraulic and electric machinery, and the transmission line. The engineers of this work are Messrs, T. Pringle & Son, of Montreal.

MOONLIGHT SCHEDULE FOR SEPTEMBER.

Day of Month.	Light.	Extinguish.	No of Hours
- {	н.м.	11.М.	н.м.
1,,,,,	P.M. 7.00	A.M. 3.10	8.10
2	" 7.00	" 1.10	9.10
3	" 7.00	" 4.30	9.30
4	" 7.00	4.30	9.30
5	7.00	" 4.30	9.30
6	7.00	" 4.30	9.30
7.	" 7.00	<i>"</i> 4.30	9.30
Š		" 1.30	9.30
9	•	" 4.30	9.20
10	" 7·50	» 4.40	8,50
11	" 8.40	" 4.40	8.00
12,	" g.30	# 4.40	7.10
13	# 10±40	" 4.40	l 6.00
14	n 11.00	" 4.40	5.40
15	# 11.50	n 4:40	4.50
16		" 4:401	3.40
17	A.M. 1.00	1	3.40
18	No Light.	No Light.	• • • •
19	No Light.	No Light.	
20	No Light.	No Light.	• • • • •
21	No Light.	No Light.	
22	P.M. 6.20	P.M. 8.40	2.20
23	n 6.20	# 9.20	3.00
24	<i>"</i> 6.20	# 10·10	3.50
25	n 6.20	" 11.00	4.40
26	" 6.20	A.M. 12.10	5.50
27	" 6.20	# 1.00	6:40
28	" 6,20	a 1,00	6.40
29	# 6.20	<i>"</i> 2.00	7:40
30	n 6.20	w 3.00	8.40
		'	t
Total			127 10

Total..... 177.10

SUTTONS' BOILER GOMPOU Never Fails When Honestly Tried



Asbestos in its many forms of ariety, Millboard, Paper, Wick and Rope.

Pipe Covering, Cement and Building Feh.

Oils and Greases, Rubber Packings, Belting and Lace Leather, etc.

Remember we carry the largest and most select stock of Engineers' Supplies in Ontario.

Write, or 'Phone 2239.

The Wm. Sutton Compound Co. Of Toronto, Limited, Consulting Engineers. 186 Queen Street Bast, TORONTO.

Victor Turbines OPERATING DYNAMOS

That there are more Victor Turbines in use supplying power for electric generators than any other, is due to the many points of superiority possessed by this Turbine.

FEATURES WORTH REMEMBERING-

High Speed, Close Regulation, Great Capacity High Efficiency, Perfect Cylinder Gate. Steady Motion

RECENT PLANTS INSTALLED: "Lachine Rapids Hydraulic & Land Co., Montreal, Que., 12,000 h.p.; Chambly Manufacturing Co., Montreal, Que., 20,000 h.p.; West Kootenay Power & Light Co., Rossland, B.C., 3,000 h.p.; Dolgeville Mechanicsville, N.Y.; Cataract Power Co., Hamilton, Ont.

CORRESPONDENCE SOLICITED.

