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TRANSPORTATION & PUBLIC UTILITIES BRANCH

OTTAWA

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CENTRAL ELECTRIC STATIONS

JULY, 1943

	Total Production			Consumption of Primary Power		
Month	1941	1942	1943	1941	1942	1943
	Daily Averages (Thousands of Kilowatt Hours)					
January	84,990	104,074	103,800	70,585	88,921	93,059
February	85,967	102,301	105,407	71,740	88,574	94,252
March	84,897	103,905	107,596	70,786	88,414	95,772
April	89,778	102,758	108,940	71,545	87,590	95,549
May	90,497	102,412	112,994	71,160	85,725	96,880
June	85,555	101,440	111,854	72,258	86,068	96,408
July	85,845	95,667	109,809	72,073	84,778	95,563
August	85,164	96,442		73,813	86,849	
September	95,555	98,221		80,411	88,892	
October	101,501	102,155		84,125	91,256	
November	106,153	106,005		85,875	94,217	
December	103,897	104,796		86,285	94,511	
	Index Numbers (Average 1935 - 1939 = 100)					
January	116.7	142.9	142.5	145.1	182.8	191.5
February	115.7	137.6	141.8	147.5	182.1	193.7
March	115.8	141.7	146.5	148.0	184.9	200.2
April	126.1	144.3	153.0	151.7	185.7	202.2
May	129.1	146.1	161.2	152.4	185.6	207.6
June	125.5	146.6	161.6	154.5	184.1	206.2
July	130.8	145.8	167.3	160.5	188.6	212.6
August	126.1	142.8		159.6	187.8	
September	136.2	140.0		167.4	185.0	
October	137.4	138.5		168.7	182.9	
November	137.5	137.5		169.5	186.0	
December	138.9	140.1		174.9	192.0	

CENTRAL ELECTRIC STATIONS
Month of JULY, 1943

		Total		Prince Edward Island	
		1943	1942	1943	1942
A.	Production - Hydraulic	3,345,826	2,909,738	17	12
B.	Thermal	58,251	55,933	704	648
C. (A+B)	Total	3,404,077	2,965,671	721	660
D. (C-E)	Primary	3,086,562	2,751,455	721	660
E.	Secondary	317,515	214,216	...	...
F.	Receipts from other Provinces	...	...	...	...
G.	Deliveries to " "	...	...	...	...
H. (I+J)	Exports to U.S.A. - Total	242,332	195,827	...	...
I.	Primary	124,090	123,333	...	...
J.	Secondary	118,242	72,494	...	...
K. (C+F-G-H)	Consumption - Total	3,161,745	2,769,844	721	660
L. (K-M)	Primary	2,962,470	2,628,122	721	660
M.	Secondary	199,275	141,722	...	...
		Cumulative Totals - January - July			
N.	Production - Total	23,028,472	21,578,055	5,764	5,454
O.	Primary	21,039,700	19,306,069	5,764	5,454
P.	Secondary	1,988,772	2,271,986	...	...
Q.	Receipts from other Provinces	...	...	...	...
R.	Deliveries to " "	...	...	...	...
S.	Exports to U.S.A. - Total	1,522,146	1,448,580	...	...
T.	Primary	829,605	833,307	...	...
U.	Secondary	692,541	615,273	...	...
V.	Consumption - Total	21,506,326	20,129,475	5,764	5,454
W.	Primary	20,210,095	18,472,762	5,764	5,454
X.	Secondary	1,296,231	1,656,713	...	...

		Ontario		Manitoba	
A.	Production - Hydraulic	831,251	790,509	117,953	100,515
B.	Thermal	...	...	96	129
C. (A+B)	Total	831,251	790,509	118,049	100,644
D. (C-E)	Primary	651,251	664,898	100,016	82,307
E.	Secondary	180,000	125,611	18,033	18,337
F.	Receipts from other Provinces	340,368	342,907	...	...
G.	Deliveries to " "	4,304	4,845	...	...
H. (I+J)	Exports to U.S.A. - Total	182,801	137,432	92	74
I.	Primary	64,559	64,938	92	74
J.	Secondary	118,242	72,494	...	...
K. (C+F-G-H)	Consumption - Total	984,514	991,139	117,957	100,570
L. (K-M)	- Primary	922,754	938,022	99,924	82,233
M.	Secondary	61,760	53,117	18,033	18,337
		Cumulative Totals - January - July			
N.	Production - Total	6,020,295	5,953,546	1,027,419	927,083
O.	Primary	4,885,707	4,780,595	708,350	633,322
P.	Secondary	1,134,588	1,172,951	319,069	293,761
Q.	Receipts from other Provinces	2,384,122	2,440,211	...	...
R.	Deliveries to " "	40,449	47,114	...	...
S.	Exports to U.S.A. - Total	1,132,596	1,051,389	643	578
T.	Primary	440,055	436,116	643	578
U.	Secondary	692,541	615,273	...	...
V.	Consumption - Total	7,231,372	7,295,254	1,026,776	926,505
W.	Primary	6,789,325	6,737,576	707,707	632,744
X.	Secondary	442,047	557,678	319,069	293,761

CENTRAL ELECTRIC STATIONS
Month of JULY, 1943

Nova Scotia		New Brunswick		Quebec		
1943	1942	1943	1942	1943	1942	
31,991	20,618	40,295	31,506	2,046,047	1,706,267	A.
15,488	14,912	9,087	9,124	405	420	B.
47,479	35,530	49,382	40,630	2,046,452	1,706,687	C.
47,479	35,457	47,287	36,125	1,929,258	1,641,126	D.
...	73	2,095	4,505	117,194	65,561	E.
...	...	565	596	4,344	4,845	F.
...	...	40	...	340,933	343,503	G.
...	...	3,616	2,663	55,799	55,615	H.
...	...	3,616	2,663	55,799	55,615	I.
...	...	...	...	...	...	J.
47,479	35,530	46,291	38,563	1,654,064	1,312,414	K.
47,479	35,457	44,196	34,058	1,536,870	1,246,853	L.
...	73	2,095	4,505	117,194	65,561	M.
Cumulative Totals - January - July						
316,577	287,096	253,513	502,272	15,222,603	12,027,288	N.
316,577	286,322	247,058	280,192	12,694,294	11,246,910	O.
...	774	6,455	22,080	528,309	780,378	P.
...	...	3,074	4,113	40,627	47,177	Q.
...	...	178	63	2,387,196	2,444,324	R.
...	...	19,112	17,703	369,666	378,636	S.
...	...	19,112	17,703	369,666	378,636	T.
...	...	...	...	...	...	U.
316,577	287,096	237,297	286,619	10,506,368	9,251,505	V.
316,577	286,322	230,842	266,539	9,978,059	8,471,127	W.
...	774	6,455	22,080	528,309	780,378	X.

Saskatchewan		Alberta		British Columbia		
34,716	34,590	29,945	23,719	213,611	202,002	A.
17,574	15,696	9,576	9,643	5,321	5,361	B.
52,290	50,286	39,521	33,362	218,932	207,363	C.
52,290	50,286	39,521	33,362	218,739	207,234	D.
...	...	...	...	193	129	E.
...	...	2,237	2,564	...	...	F.
...	...	...	...	2,237	2,564	G.
...	...	...	...	24	43	H.
...	...	...	...	24	43	I.
...	...	...	...	...	...	J.
52,290	50,286	41,758	35,926	216,671	204,756	K.
52,290	50,286	41,758	35,926	216,478	204,627	L.
...	...	...	...	193	129	M.
Cumulative Totals - January - July						
403,119	359,792	279,125	220,274	1,500,057	1,495,250	N.
403,119	359,792	279,125	220,274	1,499,706	1,493,208	O.
...	...	...	...	351	2,042	P.
...	...	16,373	27,868	...	...	Q.
...	...	...	...	16,373	27,868	R.
...	...	...	...	129	274	S.
...	...	...	...	129	274	T.
...	...	...	...	...	...	U.
403,119	359,792	295,498	248,142	1,483,555	1,467,108	V.
403,119	359,792	295,498	248,142	1,483,204	1,465,066	W.
...	...	...	...	351	2,042	X.

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CENTRAL ELECTRIC STATIONS
(Thousands of Kilowatt Hours)
PRODUCTION

Month	1939	1940	1941	1942	1943
January	2,366,979	2,526,143	2,634,701	3,226,289	3,217,788
February	2,214,174	2,367,031	2,407,068	2,864,438	2,951,397
March	2,366,740	2,426,157	2,631,809	3,220,953	3,329,162
April	2,197,379	2,398,722	2,693,353	3,082,740	3,268,197
May	2,333,443	2,671,567	2,805,794	3,174,764	3,502,819
June	2,245,537	2,578,883	2,560,060	3,043,200	3,355,032
July	2,205,844	2,615,232	2,661,145	2,965,671	3,404,077
August	2,293,032	2,500,179	2,640,084	2,989,690	
September	2,380,652	2,399,678	2,866,647	2,946,626	
October	2,589,956	2,487,455	3,140,317	3,166,176	
November	2,601,536	2,524,860	3,183,982	3,180,757	
December	2,536,242	2,584,341	3,220,800	3,243,502	
Total 12 months	28,351,514	30,080,248	33,445,360	37,104,806	
First 7 "	15,950,096	17,583,735	18,393,530	21,578,055	23,028,472

EXPORTS TO THE UNITED STATES

January	166,915	149,050	192,470	206,530	203,579
February	153,491	139,908	176,643	176,136	186,775
March	165,422	155,402	201,613	216,110	211,525
April	141,523	170,600	211,594	216,355	218,460
May	164,520	193,254	210,495	225,610	236,114
June	163,063	190,704	187,044	212,012	x 223,361
July	162,973	203,058	197,433	195,827	242,332
August	177,824	192,236	187,600	195,145	
September	159,713	186,983	183,954	185,292	
October	151,794	168,904	196,578	207,087	
November	155,247	185,492	199,856	206,191	
December	150,138	199,866	214,261	211,444	
Total 12 months	1,912,623	2,135,557	2,359,541	2,453,739	
First 7 "	1,117,907	1,202,076	1,377,292	1,448,580	1,522,146

CONSUMPTION OF PRIMARY POWER
(Production less Exports and Secondary Power)

January	1,612,995	1,805,591	2,188,080	2,756,555	2,884,224
February	1,455,426	1,680,884	2,008,725	2,480,082	2,638,498
March	1,581,562	1,786,563	2,194,373	2,740,830	2,968,826
April	1,528,777	1,784,640	2,146,361	2,627,713	2,860,473
May	1,590,865	1,890,025	2,205,990	2,657,415	3,003,275
June	1,555,822	1,812,317	2,167,151	2,582,045	x 2,892,329
July	1,554,705	1,846,304	2,234,260	2,628,122	2,962,470
August	1,609,555	1,893,312	2,288,214	2,692,321	
September	1,630,038	1,886,670	2,412,334	2,666,748	
October	1,753,729	2,021,032	2,607,876	2,828,320	
November	1,760,849	2,030,222	2,576,187	2,827,125	
December	1,770,859	2,083,949	2,674,833	2,924,678	
Total 12 months	19,405,182	22,521,509	27,704,384	32,411,954	
First 7 "	10,880,152	12,606,324	15,144,940	18,472,762	20,210,095

x - Revised