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DECEMBER 1968

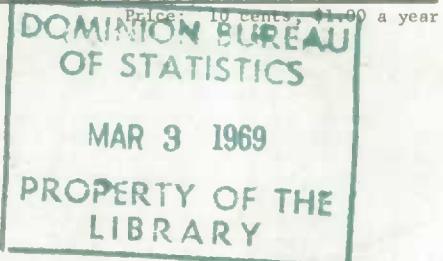


Table 1 of this report contains preliminary statistics on energy generation, imports, exports and secondary for the month of December 1968. These preliminary statistics indicate that net generation increased 9.5 per cent to 16,770,249 thousand kwh. in December 1968 from 15,309,893^r thousand kwh. generated one year ago.

Imports increased to 527,441 thousand kwh. from 351,538 thousand kwh. and exports increased to 364,630 thousand kwh. from 321,983 thousand kwh. in December 1967.

Table 2 shows detailed data concerning the amount of energy made available and the disposition of this energy for the month of October 1968. These figures include a breakdown of sales by rate categories for large utilities and industries while distribution by smaller utilities and industries is included in "distribution by non-respondents" (item 31). Distribution by non-respondents is the energy which is delivered by companies which report in this survey to companies which do not report. Consumption of own generation by industrial establishments is included in "used in own plant" (items 20 and 21).

Tables 5, 6 and 7 give final data for the months January to October 1968 and preliminary data for other months. In Table 5 secondary energy includes both that used in own plant and that sold to ultimate customers. In October of the 154,170^r thousand kwh. of secondary energy 61,533 thousand kwh. was used in own plant, while 92,637^r thousand kwh. was sold to ultimate customers.

Total generation for the twelve month period ending December 31, 1968 amounted to 175,424,151 thousand kwh. compared to 173,963,795^r thousand kwh. for the period ending in November.

Monthly electric power statistics are designed to provide current information on the production and consumption of electric energy in Canada. In order to expedite the collection and compilation of returns, the series is confined to firms which generate a minimum of 10 million kwh. per annum and to large distributors of electric energy. These firms accounted for 99.5 per cent of total production in 1966.

In the electric power series, net generation is defined as total generation less the amount used in station service.

^r Revised figures.

Manufacturing and Primary Industries Division

February 1969

TABLE 1. Preliminary Electric Energy Statistics

December 1968

No.		Canada 1967	Canada	Newfound- land	Prince Edward Island	Nova Scotia
thousand kwh.						
1	Net generation - Hydro	11,958,160	12,315,882	349,957	-	62,003
2	Thermal	3,351,733	4,454,367	12,091	19,448	244,485
3	Total net generation (1 + 2)	15,309,893	16,770,249	362,048	19,448	306,488
4	Energy received from other provinces and imported:					
5	Received from other provinces .....	...	...	-	-	1,948
6	Imported from United States	351,538	527,441	-	-	-
7	Total received from other provinces and imported (4 + 5)	351,538	527,441	-	-	1,948
8	Energy delivered to other provinces and exported:					
9	Delivered to other provinces - Firm .....	...	...	4,967	-	-
10	Secondary .....	...	...	2,798	-	23,039
11	Exported to United States - Firm	57,852	70,817	-	-	-
12	Secondary	264,131	293,813	-	-	-
13	Total delivered to other provinces and exported (7 + 8 + 9 + 10)	321,983	364,630	7,765	-	23,039
14	Total made available for use in Canada (3 + 6 - 11)	15,339,448	16,933,060	354,283	19,448	285,397
15	Secondary energy used in Canada (1)	299,757	138,843	9,165	1,905	2,757
16	Firm energy made available for use in Canada (12 - 13)	15,039,691	16,794,217	345,118	17,543	282,640

(1) Includes secondary energy used in own plant and sold to ultimate customers.

TABLE 2. Supply and Disposal of Electric Energy

October 1968

No.		Canada 1967	Canada	Newfound- land	Prince Edward Island	Nova Scotia
thousand kwh.						
	<u>Supply of electric energy</u>					
1	Net generation:					
2	Utilities - Hydro	8,553,964	8,835,851 ^r	307,375	-	30,839
3	Thermal	2,801,772	3,418,851 ^r	38	17,071	232,685
4	Totals (1 + 2)	11,355,736	12,254,702 ^r	307,413	17,071	263,524
5	Industry - Hydro	2,246,774	2,393,154	34,383	-	2,634
6	Thermal	355,456	403,375	-	-	30,527
7	Totals (4 + 5)	2,602,230	2,796,529	34,383	-	33,161
8	Grand total - Hydro (1 + 4)	10,800,738	11,229,005 ^r	341,758	-	33,473
9	Thermal (2 + 5)	3,157,228	3,822,226 ^r	38	17,071	263,212
10	Total net generation (7 + 8)	13,957,966	15,051,231 ^r	341,796	17,071	296,685
11	Energy received from other provinces and imported:					
12	Received from other provinces .....	...	...	-	-	1,955
13	Imported from United States	348,934	357,672	-	-	-
14	Total received from other provinces and imported (10 + 11)	348,934	357,672	-	-	1,955
15	Total supply of energy (9 + 12)	14,306,900	15,408,903	341,796	17,071	298,640
	<u>Disposal of electric energy</u>					
16	Energy delivered to other provinces and exported:					
17	Delivered to other provinces - Firm .....	...	...	4,261	-	-
18	Secondary .....	...	...	2,688	-	28,323
19	Exported to United States - Firm	65,596	64,645	-	-	-
20	Secondary	300,840	295,089	-	-	-
21	Total delivered to other provinces and exported (14 + 15 + 16 + 17)	366,436	359,734 ^r	6,949	-	28,323
22	Total made available for use in Canada (13 - 18)	13,940,464	15,049,169 ^r	334,847	17,071	270,317
23	Energy used in own plant - Firm	3,227,073	3,581,213	91,247	-	60,121
24	Secondary	107,851	61,533 ^r	19,353	-	1,662
25	General service (commercial)	3,334,924	3,642,746 ^r	110,600	-	61,783
26	Sales to ultimate customers:					
27	Power - Firm	4,575,688	5,132,503	156,860	937	43,736
28	Secondary	119,274	92,637 ^r	-	2,241	1,013 ^r
29	General service (commercial)	1,302,223	1,483,584	18,849	4,449	49,328
30	Domestic	2,428,183	2,572,748	23,650	6,633	59,993
31	Farm(1)	89,386	89,367	-	-	-
32	Street lighting	97,499	104,817	1,386	181	2,420
33	Total sales to ultimate customers (23 + 24 + 25 + 26 + 27 + 28)	8,612,253	9,475,656	200,745	14,441	156,490
34	Unallocated energy(2)	1,449,422	1,367,104	22,314	2,630	34,990
35	Distribution by non-respondents	543,865	563,663	1,188	-	17,054
36	Total disposal of energy (18 + 22 + 29 + 30 + 31)	14,306,900	15,408,903 ^r	341,796	17,071	298,640

(1) Many utilities cannot distinguish between domestic and farm, as they do not keep separate records

(2) Includes losses, unaccounted for, and cyclical billing adjustment.

TABLE 1. Preliminary Electric Energy Statistics

December 1968

New-Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	Northwest Territories	No.
thousand kwh.									
115,142	5,629,838	3,227,344	672,813	221,608	92,457	1,915,013	10,573	19,134	1
271,342	384,738	2,222,938	11,435	284,748	725,069	272,516	1,339	4,218	2
386,484	6,014,576	5,450,282	684,248	506,356	817,526	2,187,529	11,912	23,352	3
26,159	50,619	360,379	74,275	7,860	613	5,233	-	-	4
6,790	123	298,939	-	-	91	221,498	-	-	5
32,949	50,742	659,318	74,275	7,860	704	226,731	-	-	6
-	270,241	253	1,202	57,726	5,255	613	-	-	7
23,191	92,910	37,365	6,984	542	-	-	-	-	8
33,762	1,656	34,865	1	-	-	533	-	-	9
2,498	1,089	134,803	-	-	-	155,423	-	-	10
59,451	365,896	207,286	8,187	58,268	5,255	156,569	-	-	11
359,982	5,699,422	5,902,314	750,336	455,948	812,975	2,257,691	11,912	23,352	12
10,500	75,934	13,143	17,007	-	-	1,920	1,511	5,001	13
349,482	5,623,488	5,889,171	733,329	455,948	812,975	2,255,771	10,401	18,351	14

... Figures not appropriate or not applicable.

TABLE 2. Supply and Disposal of Electric Energy

October 1968

New-Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	Northwest Territories	No.
thousand kwh.									
53,257	3,726,955	3,049,892	559,333	150,484	118,315	814,789 ^r	9,234	15,378	1
219,045	402,118	1,558,729	149	235,138	500,316 ^r	249,333	826	3,403	2
272,302	4,129,073	4,608,621	559,482	385,622	618,631 ^r	1,064,122 ^r	10,060	18,781	3
3,209	1,306,272	141,089	5,576	6,794	-	891,014	-	2,183	4
31,273	28,177	111,281	7	10,794	55,957	115,359	-	-	5
54,482	1,334,449	252,370	5,583	17,588	55,957	1,006,373	-	2,183	6
56,466	5,033,227	3,190,981	564,909	157,278	118,315	1,705,803 ^r	9,234	17,561	7
270,318	430,295	1,670,010	156	245,932	556,273 ^r	364,692	826	3,403	8
326,784	5,463,522	4,860,991	565,065	403,210	674,588 ^r	2,070,495 ^r	10,060	20,964	9
30,947	31,036	374,517	67,499	20,338	1,088	2,136	-	-	10
4,857	84	244,726	-	-	71	107,934	-	-	11
35,804	31,120	619,243	67,499	20,338	1,159	110,070	-	-	12
362,588	5,494,642	5,480,234	632,564	423,548	675,747 ^r	2,180,565 ^r	10,060	20,964	13
-	274,382 ^r	-	1,003	56,347	2,143	1,088	-	-	14
4,475	102,239 ^r	32,143	19,848	576	-	-	-	-	15
27,717	1,346	35,242	-	-	-	340	-	-	16
5,413	1,450	202,193	-	-	-	86,033	-	-	17
37,605	379,417	269,578	20,851	56,923	2,143	87,461 ^r	-	-	18
324,983	5,115,225	5,210,656	611,713	366,625	673,604 ^r	2,093,104 ^r	10,060	20,964	19
99,976	1,547,856	598,756	60,052	16,335	67,675	1,037,007	77	2,111	20
4,639	28,478	2,438	4,877 ^r	26	-	-	60 ^r	-	21
104,615	1,576,334	601,194	64,929	16,361	67,675	1,037,007	137	2,111	22
92,907	1,789,065	2,042,958	220,585	146,697	264,832	361,968	4,183	7,775	23
8,682	63,829 ^r	6,038 ^r	2,972 ^r	-	-	1,957	1,971 ^r	3,934 ^r	24
29,060	384,307	579,185	73,769	29,335	97,406	214,932	1,377	1,587	25
50,713	722,266	1,130,279	125,135	65,773	99,261	287,236	1,271	538	26
-	-	-	27,530	41,214	20,623	-	-	-	27
2,142	33,297	32,149	7,444	3,496	11,079	11,147	54	22	28
183,504	2,992,764	3,790,609	457,435	286,515	493,201	877,240	8,856	13,856	29
34,709	491,313	371,462	89,349	59,299	102,436	154,109	1,067	3,426	30
2,155	54,814	447,391	-	4,450	10,292	24,748	-	1,571	31
362,588	5,494,642	5,480,234	632,564	423,548	675,747	2,180,565	10,060	20,964	32

... Figures not appropriate or not applicable.

^r Revised figures.

TABLE 3. Cumulative Preliminary Electric Energy Statistics

January - December 1968

No.		Canada 1967	Canada	Newfound- land	Prince Edward Island	Nova Scotia
				thousand kwh.		
1	Net generation - Hydro	132,161,850	134,603,880	3,677,174	-	691,970
2	Thermal	32,625,979	40,820,271	74,369	196,957	2,331,552
3	Total net generation (1 + 2)	164,787,829	175,424,151	3,751,543	196,957	3,023,622
4	Energy received from other provinces and imported:					
4	Received from other provinces .....	...	...	-	-	206,061
5	Imported from United States	4,141,683	4,128,762	-	-	-
6	Total received from other provinces and imported (4 + 5)	4,141,683	4,128,762	-	-	206,061
7	Energy delivered to other provinces and exported:					
7	Delivered to other provinces - Firm .....	...	...	54,795	-	-
8	Secondary .....	...	...	25,459	-	165,383
9	Exported to United States - Firm	634,729	741,398	-	-	-
10	Secondary	3,430,920	2,915,431	-	-	-
11	Total delivered to other provinces and exported (7 + 8 + 9 + 10)	4,065,649	3,656,829	80,254	-	165,383
12	Total made available for use in Canada (3 + 6 - 11)	164,863,863	175,896,084	3,671,289	196,957	3,064,200
13	Secondary energy used in Canada (1)	2,598,843	1,824,944	125,718	23,861	29,736
14	Firm energy made available for use in Canada (12 - 13)	162,265,020	174,071,140	3,545,571	173,096	3,034,464

(1) Includes secondary energy used in own plant and sold to ultimate customers.

TABLE 4. Cumulative Supply and Disposal of Electric Energy

January - October 1968

No.		Canada 1967	Canada	Newfound- land	Prince Edward Island	Nova Scotia
				thousand kwh.		
<u>Supply of electric energy</u>						
Net generation:						
1	Utilities - Hydro	85,658,602	88,052,539	2,673,368	-	561,820
2	Thermal	22,878,239	28,572,761	57,341	159,566	1,548,606
3	Totals (1 + 2)	108,536,841	116,625,300	2,730,709	159,566	2,110,426
4	Industry - Hydro	22,754,856	22,739,376	314,721	-	28,646
5	Thermal	3,529,661	3,814,105	1,244	-	281,914
6	Totals (4 + 5)	26,284,517	26,553,481	315,965	-	310,560
7	Grand total - Hydro (1 + 4)	108,413,458	110,791,915	2,988,089	-	590,466
8	Thermal (2 + 5)	26,407,900	32,386,866	58,585	159,566	1,830,520
9	Total net generation (7 + 8)	134,821,358	143,178,781	3,046,674	159,566	2,420,986
Energy received from other provinces and imported:						
10	Received from other provinces .....	...	...	-	-	203,924
11	Imported from United States	3,406,258	3,158,554	-	-	-
12	Total received from other provinces and imported (10 + 11)	3,406,258	3,158,554	-	-	203,924
13	Total supply of energy (9 + 12)	138,227,616	146,337,335	3,046,674	159,566	2,624,910
<u>Disposal of electric energy</u>						
Energy delivered to other provinces and exported:						
14	Delivered to other provinces - Firm .....	...	...	45,620	-	-
15	Secondary .....	...	...	19,776	-	62,061
16	Exported to United States - Firm	520,410	608,584	-	-	-
17	Secondary	2,820,155	2,364,704	-	-	-
18	Total delivered to other provinces and exported (14 + 15 + 16 + 17)	3,340,565	2,973,288	65,396	-	62,061
19	Total made available for use in Canada (13 - 18)	134,887,051	143,364,047	2,981,278	159,566	2,562,849
20	Energy used in own plant - Firm	33,162,078	33,840,238	825,036	-	585,367
21	Secondary	893,203	713,404	111,326	-	15,993
22	Total used in own plant (20 + 21)	34,055,281	34,553,642	936,362	-	601,360
Sales to ultimate customers:						
23	Power - Firm	45,179,474	49,040,641	1,448,952	10,202	393,655
24	Secondary	980,299	806,631	-	19,735	8,432
25	General service (commercial)	12,794,291	14,646,307	186,383	46,861	524,051
26	Domestic	25,396,537	27,502,120	252,755	66,169	657,204
27	Farm(1)	1,105,381	1,161,656	-	-	-
28	Street lighting	869,114	963,028	11,078	1,660	21,708
29	Total sales to ultimate customers (23 + 24 + 25 + 26 + 27 + 28)	86,325,096	94,120,383	1,899,168	144,627	1,605,050
30	Unallocated energy(2)	9,207,980	8,874,252	133,756	14,939	183,827
31	Distribution by non-respondents	5,298,694	5,815,770	11,992	-	172,612
32	Total disposal of energy (18 + 22 + 29 + 30 + 31)	138,227,616	146,337,335	3,046,674	159,566	2,624,910

(1) Many utilities cannot distinguish between domestic and farm, as they do not keep separate records

(2) Includes losses, unaccounted for, and cyclical billing adjustment.

TABLE 3. Cumulative Preliminary Electric Energy Statistics
January - December 1968

New-Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	Northwest Territories	No.
thousand kwh.									
1,573,404	61,588,355	38,337,831	6,467,935	1,755,233	1,063,211	19,143,984	107,990	196,793	1
2,626,543	3,485,184	18,006,035	299,342	3,095,134	6,598,190	4,057,609	11,352	38,004	2
4,199,947	65,073,539	56,343,866	6,767,277	4,850,367	7,661,401	23,201,593	119,342	234,797	3
206,893	308,101	4,888,186	754,785	184,609	24,528	22,012	-	-	4
23,350	1,119	2,609,160	-	-	954	1,494,179	-	-	5
230,243	309,220	7,497,346	754,785	184,609	25,482	1,516,191	-	-	6
-	3,679,538	253	49,473	654,973	24,043	24,528	-	-	7
237,503	1,181,798	289,890	201,468	6,071	-	-	-	-	8
306,538	16,034	414,605	2	-	-	4,219	-	-	9
81,854	20,559	2,114,270	-	-	-	698,748	-	-	10
625,895	4,897,929	2,819,018	250,943	661,044	24,043	727,495	-	-	11
3,804,295	60,484,830	61,022,194	7,271,119	4,373,932	7,662,840	23,990,289	119,342	234,797	12
131,421	1,225,247	99,960	102,308	1,845	-	19,847	25,338	39,663	13
3,672,874	59,259,583	60,922,234	7,168,811	4,372,087	7,662,840	23,970,442	94,004	195,134	14

... Figures not appropriate or not applicable.

TABLE 4. Cumulative Supply and Disposal of Electric Energy
January - October 1968

New-Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	Northwest Territories	No.
thousand kwh.									
1,341,751	37,768,690	30,658,586	5,154,115	1,279,162	915,213	7,473,388	88,001	138,445	1
1,640,743	2,414,029	12,809,515	276,098	2,467,338	4,753,717	2,406,789	8,961	30,058	2
2,982,494	40,182,719	43,468,101	5,430,213	3,746,500	5,668,930	9,880,177	96,962	168,503	3
44,140	12,922,136	1,338,994	52,434	71,817	-	7,944,994	-	21,494	4
449,352	293,208	1,084,524	452	101,429	479,672	1,122,310	-	-	5
493,492	13,215,344	2,423,518	52,886	173,246	479,672	9,067,304	-	21,494	6
1,385,891	50,690,826	31,997,580	5,206,549	1,350,979	915,213	15,418,382	88,001	159,939	7
2,090,095	2,707,237	13,894,039	276,550	2,568,767	5,233,389	3,529,099	8,961	30,058	8
3,475,986	53,398,063	45,891,619	5,483,099	3,919,746	6,148,602	18,947,481	96,962	189,997	9
97,800	231,241	4,157,879	613,499	167,045	22,319	14,228	-	-	10
13,457	895	1,998,751	-	-	768	1,144,683	-	-	11
111,257	232,136	6,156,630	613,499	167,045	23,087	1,158,911	-	-	12
3,587,243	53,630,199	52,048,249	6,096,598	4,086,791	6,171,689	20,106,392	96,962	189,997	13
-	3,136,468	-	47,218	541,895	15,907	22,319	-	-	14
211,477	989,663	224,984	185,638	4,909	-	-	-	-	15
246,893	12,955	345,412	-	-	-	3,324	-	-	16
75,923	17,174	1,811,652	-	-	-	459,955	-	-	17
534,293	4,156,260	2,382,048	232,856	546,804	15,907	485,598	-	-	18
3,052,950	49,473,939	49,666,201	5,863,742	3,539,987	6,155,782	19,620,794	96,962	189,997	19
968,443	14,644,547	5,593,420	567,920	160,879	588,316	9,884,581	916	20,813	20
38,388	468,559	39,846	36,729	1,839	-	-	724	-	21
1,006,831	15,113,106	5,633,266	604,649	162,718	588,316	9,884,581	1,640	20,813	22
866,977	17,737,107	19,188,360	2,210,645	1,451,601	2,119,569	3,501,176	40,413	71,984	23
70,373	569,280	36,545	33,897	-	-	16,265	21,304	30,800	24
297,407	3,605,437	5,691,380	781,002	308,527	1,091,264	2,075,307	15,528	23,160	25
534,302	8,632,286	11,100,457	1,409,971	718,377	1,144,603	2,959,757	13,957	12,282	26
-	-	-	368,854	397,196	395,606	-	-	-	27
20,102	328,693	306,582	60,582	26,838	92,992	90,923	507	1,363	28
1,789,161	30,872,803	36,323,324	4,864,951	2,902,539	4,844,034	8,643,428	91,709	139,589	29
237,685	2,911,606	3,037,086	394,142	435,325	630,291	876,740	3,613	15,242	30
19,273	576,424	4,672,525	-	39,405	93,141	216,045	-	14,353	31
3,587,243	53,630,199	52,048,249	6,096,598	4,086,791	6,171,689	20,106,392	96,962	189,997	32

... Figures not appropriate or not applicable.

TABLE 5. Supply of Electric Energy
January - December 1968

Month	Total net generation	Imports from United States	Exports to United States	Net energy made available in Canada	Secondary energy used in Canada	Firm energy made available in Canada	Daily average, total net generation
thousand kwh.							
January	16,013,667	373,102	353,213	16,033,556	249,132	15,784,424	516,570
February	14,916,003	389,820	336,246	14,969,577	235,461	14,734,116	514,345
March	14,912,747	441,584	322,280	15,032,051	110,070	14,921,981	481,056
April	14,053,868	259,810	356,955	13,956,723	147,255	13,809,468	468,462
May	14,062,122	278,825	289,364	14,051,583	116,313	13,935,270	453,617
June	13,294,402	253,975	197,620	13,350,757	91,825	13,258,932	443,147
July	13,450,084	222,546	223,080	13,449,550	89,061	13,360,489	433,874
August	13,752,321	233,286	260,453	13,725,154	130,304	13,594,850	443,623
September	13,672,336	347,934	274,343	13,745,927	196,444	13,549,483	455,745
October	15,051,231 ^r	357,672	359,734	15,049,169 ^r	154,170 ^r	14,894,999 ^r	485,523 ^r
November	15,475,121	442,767	318,911	15,598,977	166,066	15,432,911	513,837
December	16,770,249	527,441	364,630	16,933,060	138,843	16,794,217	540,975
Year	175,424,151	4,128,762	3,656,829	175,896,084	1,824,944	174,071,140	479,301

^r Revised figures.

TABLE 6. Sales of Electric Energy to Ultimate Customers

January - October 1968

Year and month	Domestic	Farm(1)	General service (commercial)	Firm power(2)	Secondary power(2)	Total power(2)	Street lighting	Total sales to ultimate customers
thousand kwh.								
1965	25,795,091	1,092,482	12,398,338	82,575,040	4,098,494	86,673,534	917,637	126,877,082
1966	27,980,360	1,181,531	13,384,689	90,222,141	4,169,792	94,391,933	995,069	137,933,582
1967	30,774,537	1,306,019	15,683,659	94,541,570	2,598,843	97,140,413	1,076,117	145,980,745
1968 - January	3,413,695	129,688	1,620,699	8,234,051	249,132	8,483,183	106,886	13,754,151
February	3,454,260	144,292	1,612,011	8,056,400	235,461	8,291,861	102,614	13,605,038
March	3,146,838	137,848	1,536,311	8,363,087	110,070	8,473,157	99,758	13,395,912
April	3,062,476	144,108	1,506,857	8,195,757	147,255	8,343,012	95,131	13,151,584
May	2,734,335	120,258	1,398,795	8,352,686	116,313	8,468,999	91,399	12,813,786
June	2,443,988	101,885	1,396,549	8,197,891	91,825	8,289,716	83,246	12,315,384
July	2,278,204	112,380	1,352,946	8,255,694	89,061	8,344,755	88,482	12,176,767
August	2,179,426	98,520	1,285,601	8,232,319	130,304	8,362,623	92,260	12,018,430
September	2,216,150	83,310	1,452,954	8,279,278	196,444	8,475,722	98,435	12,326,571
October	2,572,748	89,367	1,483,584	8,713,716	154,170	8,867,886	104,817	13,118,402
Year								

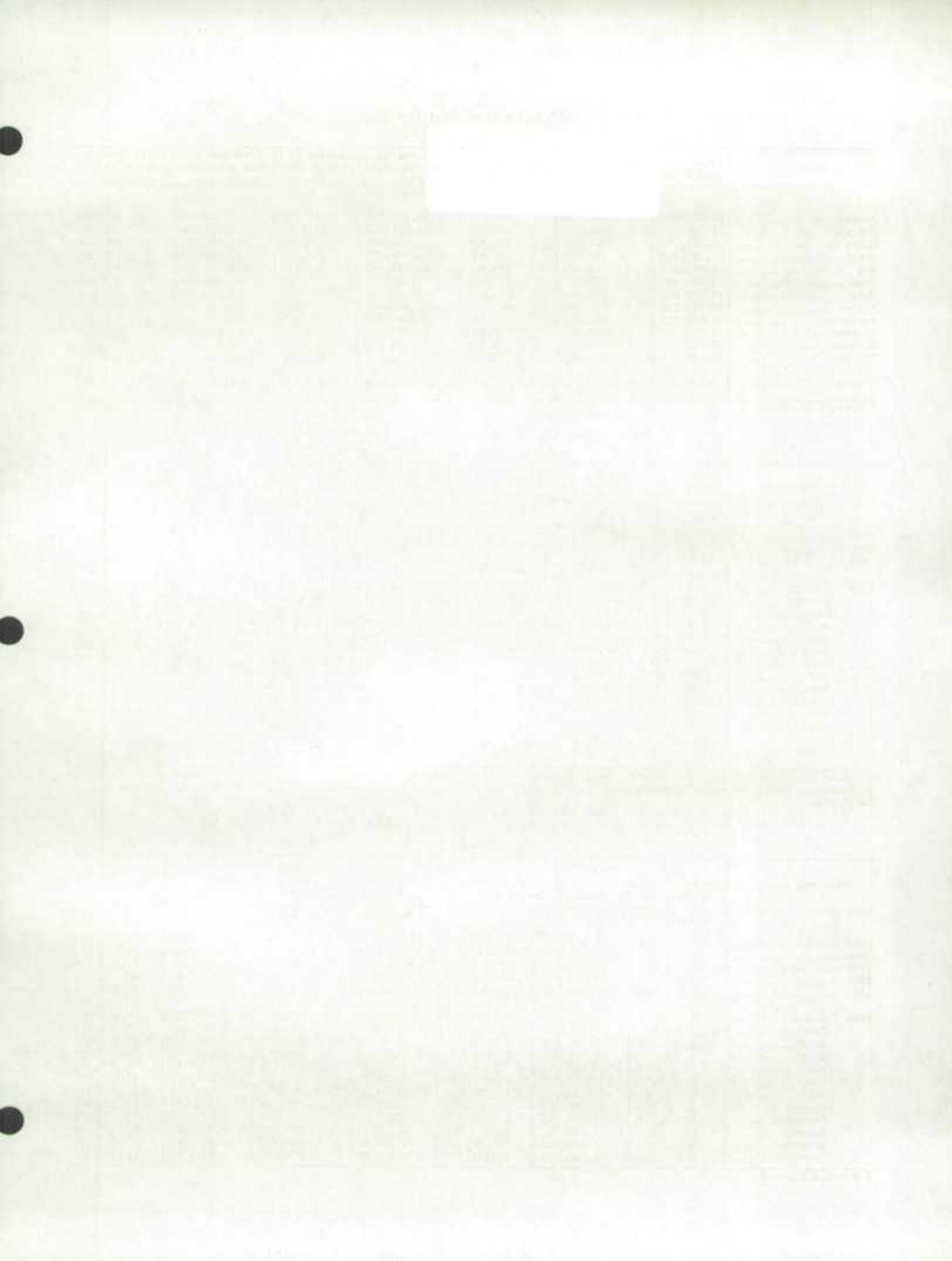
(1) Many utilities cannot distinguish between domestic and farm, as they do not keep separate records. Sales to farm customers in Manitoba, Saskatchewan and Alberta only are included. (2) Includes sales to industrial establishments with generating facilities.

TABLE 7. Net Generation, 1963-68

CANADA

Year and month	Utilities			Industry			Grand total
	Hydro	Thermal	Total	Hydro	Thermal	Total	
thousand kwh.							
1963	80,214,421	15,428,726	95,643,147	23,102,958	2,811,630	25,914,588	121,557,735
1964	84,888,835	17,588,035	102,476,870	28,336,790	3,478,537	31,815,327	134,292,197
1965	87,490,735	22,572,614	110,063,349	29,218,627	3,888,465	33,107,092	143,170,441
1966	98,931,115	23,842,680	122,773,795	30,740,804	3,841,885	34,582,689	157,356,484
1967	104,431,049	28,384,344	132,815,393	27,730,801	4,241,635	31,972,436	164,787,829
1968 - January	9,539,601	3,571,356	13,110,957	2,530,906	371,804	2,902,710	16,013,667
February	8,906,903	3,261,349	12,168,252	2,358,501	389,250	2,747,751	14,916,003
March	9,035,217	3,195,986	12,231,203	2,268,857	412,687	2,681,544	14,912,747
April	9,261,775	2,182,645	11,444,420	2,215,061	394,387	2,609,448	14,053,868
May	9,100,248	2,390,553	11,490,801	2,179,087	392,234	2,571,321	14,062,122
June	8,467,109	2,375,120	10,842,229	2,086,255	365,918	2,452,173	13,294,402
July	8,563,893	2,313,139	10,877,032	2,209,962	363,090	2,573,052	13,450,084
August	8,280,729	2,885,662	11,166,391	2,210,134	375,796	2,585,930	13,752,321
September	8,061,213	2,978,100	11,039,313	2,287,459	345,564	2,633,023	13,672,336
October	8,835,851 ^r	3,418,851 ^r	12,254,702 ^r	2,393,154	403,375	2,796,529	15,051,231
November	9,102,913	3,573,500	12,676,413	2,393,170	405,538	2,798,708	15,475,121
December	9,893,033	4,046,946	13,939,979	2,422,849	407,421	2,830,270	16,770,249

^r Revised figures.



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