

8.—Dollar Change in Value of Construction Works Performed, by Type of Structure, 1956 to 1957 and 1957 to 1958—concluded

Type of Structure	Change 1956 to 1957	Change 1957 to 1958	Type of Structure	Change 1956 to 1957	Change 1957 to 1958
	\$'000,000	\$'000,000		\$'000,000	\$'000,000
<b>Engineering Construction</b>			<b>Engineering Construction—concluded</b>		
<b>Marine</b> .....	39	-2	<b>Electric Power—concluded</b>		
Docks, wharves, piers, breakwaters.....	7	4	Power transmission and distribution lines, trolley wires.....	23	-5
Retaining walls, embankments, riprapping.....	1	2	Street lighting.....	1	—
Canals and waterways.....	41	-38	<b>Railway, Telephone and Telegraph</b> .....	47	20
Dredging and pile driving.....	18	33	Railway tracks and roadbed.....	31	1
Dykes.....	-18	—	Signals and interlockers.....	1	—
Logging booms.....	-1	-1	Telegraph and telephone lines, underground and marine cables.....	15	20
Other marine.....	-9	-2	<b>Gas and Oil Facilities</b> .....	276	-81
<b>Road, Highway and Aerodrome</b> .....	124	-2	Gas mains and services.....	29	8
Hard surfaced or paved streets, highways, parking lots, etc.....	133	-8	Pumping stations, oil.....	9	-8
Gravel or stone streets, highways, roads, parking lots, etc.....	-76	15	Pumping stations, gas.....	12	-16
Dirt, clay or other streets, roads, parking lots, etc.....	55	1	Oil storage tanks.....	3	-4
Grading, scraping, oiling, filling.....	-17	-4	Gas storage tanks.....	—	-1
Sidewalks, paths.....	4	1	Oil pipelines.....	44	52
Aerodromes, landing fields, runways, tarmac.....	24	-7	Gas pipelines.....	122	-130
<b>Waterworks and Sewage Systems</b> .....	18	59	Oil wells.....	-14	—
Tile drains, drainage ditches, storm sewers.....	-3	-1	Gas wells.....	15	2
Water mains, hydrants and services.....	6	17	Oil refinery—processing units.....	34	28
Sewage systems and connections.....	18	38	Natural gas cleaning plants.....	24	-11
Pumping stations, water.....	-3	—	<b>Other Engineering</b> .....	98	15
Water storage tanks.....	—	4	Bridges, trestles, culverts, overpasses, viaducts.....	47	37
<b>Dams and Irrigation</b> .....	-3	-20	Tunnels and subways.....	40	7
Dams and reservoirs.....	-5	-22	Incinerators.....	12	-10
Irrigation and land reclamation projects.....	2	2	Park systems, landscaping, sodding, etc.....	2	5
<b>Electric Power</b> .....	110	—	Swimming pools, tennis courts, outdoor recreational facilities.....	—	1
Electric power generating plants, including water conveying and controlling structures.....	79	2	Mine shafts and other below-surface workings.....	1	-21
Electric transformer stations.....	7	2	Fences, snowsheds, signs, guard-rails.....	-3	1
			Miscellaneous engineering construction.....	-1	-4
			<b>Totals, Engineering Construction</b> .....	709	-10
			<b>Grand Totals, Construction</b> .....	666	88

Table 9 gives estimates of total expenditures in Canada on each type of construction for which information is available. It contains the detailed data from which Tables 7 and 8 are derived.

9.—Value of Construction Work Performed, by Type of Structure, 1956-58

NOTE.—Actual expenditures 1956; preliminary actual 1957; intentions 1958.

Type of Structure	1956			1957			1958		
	New	Repair	Total	New	Repair	Total	New	Repair	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
<b>Building Construction</b>									
<b>Residential</b> .....	1,574,900	255,500	1,830,400	1,415,000	270,000	1,685,000	1,636,000	286,000	1,922,000
Dwellings, single, double, duplexes and apartments.....	1,574,900	255,500	1,830,400	1,415,000	270,000	1,685,000	1,636,000	286,000	1,922,000