

Table 11
Water discharge in manufacturing industries, by type of final treatment and industry group, 2011

	Water not treated before discharge	Primary or mechanical	Secondary or biological	Tertiary or advanced
millions of cubic metres				
Total	1,097.7^A	576.2^A	1,167.0^A	385.8^A
Food	183.5 ^B	90.2 ^D	23.6 ^E	15.2 ^D
Beverage and tobacco	26.0 ^A	7.8 ^C	x	x
Textile mills	0.7 ^E	x	x	0.0
Textile products	1.2 ^E	0.0	0.0	0.0
Wood	11.6 ^E	x	x	0.0
Paper	194.8 ^A	50.4 ^C	1,018.5 ^A	18.0 ^E
Petroleum and coal	14.3 ^A	193.8 ^A	30.2 ^C	21.5 ^D
Chemicals	205.5 ^C	60.0 ^D	13.8 ^C	38.6 ^E
Plastics and rubber	21.2 ^D	F	0.6 ^E	F
Non-metallic minerals	15.3 ^D	13.2 ^D	x	x
Primary metals	394.8 ^A	154.1 ^A	x	x
Fabricated metals	4.1 ^E	x	F	x
Machinery	1.7 ^E	x	x	0.0
Computers and electronics ¹	x	F	x	F
Electrical products ¹	0.9 ^C	F	x	x
Transportation equipment	15.0 ^B	2.8 ^A	F	4.7 ^E
Miscellaneous	x	0.0 ^A	0.0	x
Other ²	1.1 ^E	F	F	0.0
percent				
Percentage of total water discharge	34.0	17.9	36.2	12.0

1. For 2005, computer and electronic product manufacturing and electrical equipment, appliance and component manufacturing are included in the other manufacturing industries category. As of 2007, they appear separately.

2. Other manufacturing industries combines the following industry groups 3-digit North American Industry Classification System (NAICS): clothing manufacturing (315), leather and allied product manufacturing (316), printing and related support activities (323) and furniture and related product manufacturing (337). The industry groups included in other manufacturing industries may vary from year to year.

Note(s): Figures may not add up to totals due to rounding.

Source(s): Statistics Canada, CANSIM tables 153-0070 and 153-0072.