with a manual of instructions containing standard definitions for the reporting of police administration, crime and traffic enforcement statistics on specially designed statistical forms to be submitted to the DBS.

Police Personnel.—As shown in Table 25, full-time police personnel (police, civilian employees, etc.) in Canada numbered 33,953 at Dec. 31, 1963. Police strength was 29,023, civilian employees numbered 4,431, trainees 233 (all municipal police), and other employees 266. Thus, there was a ratio of 1.8 police personnel for every 1,000 persons in Canada; the ratio of policemen alone was 1.5. Police personnel ratios in the provinces ranged from 1.0 to 5.2 per 1,000 persons and policemen ratios from 0.9 to 5.0.

In 12 selected metropolitan areas there were 12,727 police personnel, including 12,536 municipal police personnel, 184 Royal Canadian Mounted Police under contract and seven provincial police under contract. Total municipal police personnel numbered 19,984, made up of 19,031 in municipal forces, 867 Royal Canadian Mounted Police under contract and 86 provincial police under contract.

There were no policemen killed by criminal action in 1963 but 14 lost their lives accidentally while on duty. Police transport facilities at the end of the year included 5,421 automobiles, 808 motorcycles, 380 boats, 310 horses and 18 aircraft.

25.—Police Personnel, by Type of Force, 1963

Force and Item	Policemen			Civilian and Other Employees ¹			
	Male	Female	Total	Male	Female	Total	Total
	No.	No.	No.	No.	No.	No.	No.
Royal Canadian Mounted Police— Actual strength Authorized strength Engagements Retirements Other separations	6,823 344 111 212	-	6,823 6,570 344 111 212	630 57 10 52	1,087 113 10 124	1,717 1,946 170 20 176	8,540 8,516 514 131 388
Ontario Provincial Police— Actual strength Authorized strength Engagements Retirements Other separations	2,413 2 465 17 73	- - -	2,413 2,413 465 17 73	258 47 1 19	220 2 19 1 7	478 478 66 2 26	2,891 2,891 531 19 99
Quebec Provincial Police— Actual strength Authorized strength Engagements Retirements Other separations	1,739 1,830 397 25 186	10 10 3 —	1,749 1,840 400 25 186	329 349 75 3 54	203 237 65 — 37	532 586 140 3 91	2,281 2,426 540 28 277
Municipal Police (excl. RCMP and OPP contracts)— Actual strength Authorized strength Engagements Retirements Other separations	16,706 16,924 1,476 166 680	168 173 22 — 21	16,874 17,097 1,498 166 701	1,453 1,551 414 15 295	704 708 201 4 144	2,157 2,259 615 19 439	19,031 19,356 2,113 185 1,140
Canadian National Railways Police— Actual strength Authorized strength Engagements Retirements Other separations	543 551 86 13 53	4 4 1 —	547 555 87 13 53	10 10 —	13 13 3 -	23 23 3 -	570 578 90 13 56
Canadian Pacific Railway Company Police— Actual strength Authorized strength Engagements Retirements Other separations	11	=======================================	515 526 86 11 72	13 13 —	10 13 5 -	23 26 5 8	538 552 91 11 80