# Appendix 2: Major Canadian Astronomical Institutions

## British Columbia

- Dominion Radio Astronomy Observatory, National Research Council, Penticton; 26-metre reflector.
- Dominion Astrophysical Observatory, Victoria; 1.75-metre reflector.

#### Ontario

- Algonquin Radio Observatory, Lake Traverse.
- David Dunlap Observatory, Richmond Hill; 1.8-metre reflector.

## Quebec

- Observatoire Mont Megantic, Comt Compton; 1.6-metre reflector.

### Nova Scotia

- Burke-Gaffney Observatory, Halifax.

In addition to professional institutions, there exist a number of amateur observatories, amateur only in the sense of being involved in non-academic research, not in the quality of work performed. The Royal Astronomical Society of Canada has 2,600 members nationwide, with 20 local centres in major cities. Most centres have operational observatories with small-to-medium telescopes. In addition, many members possess personal instruments. Estimates of the number of RASC telescopes in operation at any one time range between 500 and 750.

As well, most major universities have at least a few telescopes for instruction.

For further information on Canadian instruments, the reader is referred to: Gall, J. *Astronomical Directory*, Gall Publications, Toronto, 1978, pp. 13-17.