

TABLE XI.—World Magnetic Survey (WMS)—Data are still being collected, and the cutoff date has not been finally fixed. The WMS is considered to be part of the IQSY effort; it is expected that this program will be repeated at approximately 10-year intervals

Purpose	International organization		U.S. participation	
	Sponsorship and participating bodies	Approximate annual budget	NAS-NRC	Budget
To map the earth's main magnetic field during a period of relative solar quiet when solar perturbations are infrequent and small, and, in particular, to fill in gaps in previous coverage; e.g., above certain parts of the ocean. The map is to serve as a basis for charting secular change in the field. The work is carried out by geomagnetic stations, field surveys, oceanographic vessels, survey aircraft, and satellites.	Coordinated by the World Magnetic Survey Board of the IUGG, in association with COSPAR, SCAR, and SCOR. The Chairman of the Board is Prof. V. Laursen, Meteorological Institut, Charlottenlund, Denmark. The WMS Secretariat is located in the offices of the Geophysics Research Board, NAS-NRC. Dr. E. H. Vestine, Chairman of the NAS-NRC Panel on WMS, is Secretary General of the WMS Board.	The Board's running expenses are absorbed by participating organizations. The Board has also received funds from UNESCO for various projects.	Panel on WMS of the Geophysics Research Board, NAS-NRC. Chairman of the Panel is Dr. E. H. Vestine, Rand Corp., Santa Monica, Calif.	Meetings and secretariat expenses amount to about \$6,500 which is funded by NSF. The expense of research is borne by participating organizations.

NOTE.—For further information, contact Dr. E. R. Dyer, Jr., Secretary, U.S. Panel on WMS, Geophysics Research Board, NAS-NRC.