

FEDERAL REGISTER

[Docket No. 920123-2023]

57 FR 3749

January 31, 1992

International Great Lakes Datum (1985): A New Vertical Datum Reference for the Vertical Control Network in the Great Lakes

ACTION: Notice.

SUMMARY: Notice is hereby given of the establishment of a new vertical datum to which the height (elevation) values for the Great Lakes Vertical Control Network will be referenced. The new Datum will be known as the "International Great Lakes Datum (1985)", and will be referred to as "IGLD (1985)". The International Great Lakes Datum (1985) will replace the present Datum which is known as "International Great Lakes Datum (1955)"; and referred to as "IGLD (1955)".

The Ocean and Lake Levels Division, National Ocean Service, NOAA, in conjunction with the Canadian Hydrographic Service, Department of Fisheries and Oceans, Canada, is in the process of defining the new Datum and readjusting the Vertical Control Network in the Great Lakes to this new datum. The end result will be improved height values for published vertical control points (bench marks). Low water datum for each lake will be adjusted to the new datum. Completion is scheduled for 1992. Until then, the published height values will continue to be referenced to IGLD (1955).

FOR FURTHER INFORMATION CONTACT:

Bench Marks and Lake Levels

Chief, Great Lakes Section, Ocean and Lake Levels Division, National Ocean Service, NOAA, Rockville, Maryland 20852, Telephone (301) 443-8047.

Charting

Chief, Nautical Charting Division, Coast and Geodetic Survey, National Ocean Service, NOAA, Rockville, Maryland 20852, Telephone (301) 443-8660.

TEXT:

[FR Doc. 92-2322 Filed 1-30-92 8:45 am]

BILLING CODE 3510-08-M