Record Nr. UNINA9910796904103321 Autore Munawar Munawar Titolo Phytoplankton dynamics in the North American Great Lakes // Mohiuddin Munawar & Iftekhar Fatima Munawar Pubbl/distr/stampa Burlington, Ontario, Canada:,: Aquatic Ecosystem Health and Management Society, , [2014] ©2014 **ISBN** 0-9921007-6-3 Descrizione fisica 1 online resource (576 p.) Ecovision world monograph series Collana Disciplina 579.8/176/0977 Soggetti Phytoplankton - Great Lakes (North America) Aquatic ecology - Great Lakes (North America) Water quality - Great Lakes (North America) Water - Pollution - Great Lakes (North America) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Reprint. Originally published: Amsterdam, the Netherlands: SPB Note generali Academic Publishing, 1996 (volume 1) and Leiden, the Netherlands: Backhuys Publishers, 2000 (volume 2). Includes bibliographical references and index. Nota di bibliografia Nota di contenuto v. 1. Lakes Ontario, Erie and St. Clair -- v. 2. Lakes Superior and Michigan, North Channel, Georgian Bay and Lake Huron. Sommario/riassunto Phytoplankton Dynamics in the North American Great Lakes is the compilation of two volumes, originally published 1996 and 2000. Both volumes provide a thorough treatment of the community structure, function, and dynamics of phytoplankton in the North American Great Lakes and represent the culmination of nearly three decades' worth of work by Mohiuddin Munawar and Iftekhar F. Munawar. With these volumes, the phycology of the North American Great Lakes has been brought into the new millennium. Volume 1 focuses on the Lower Great Lakes--Lakes Ontario and Erie--while volume 2 highlights Lakes Michigan, Huron, and Superior. Phytoplankton Dynamics in the North American Great Lakes also includes a chapter devoted to the integration, summarization, and synthesis of the two volumes' major

findings, as well as a discussion of the current and future status of

food-web research in the Great Lakes.