

PROCEEDINGS
of the
Nova Scotian Institute of Science
HALIFAX, NOVA SCOTIA

ISSN 0078-2521

Vol. 36

1986

Part 1

CONTENTS

Distribution and abundance of mysids in the Cumberland Basin, upper Bay of Fundy. N. J. Prouse	1
Lake classification in Nova Scotia from phosphorous loading, transparency and hypolimnetic oxygen consumption. P. Y. Schwartz and J. K. Underwood	13

BRIEF COMMUNICATION

Propagation *in vitro* of Michurinetz grapes. G. S. Hicks, M. Dorey,
M. Chiarot, J. Murray 59

Editor: A. Taylor

Production Editor: G. C. Milligan Editorial Board: R. G. Ackman,
S. P. Van der Kloet, R. G. Brown, W. R. S. Sutherland, C. W. Masson

© NOVA SCOTIAN INSTITUTE OF SCIENCE, 1986
Printed for the Institute by Dalhousie Printing Centre
Date of Publication: November, 1986