

SCIENTIFIC RERORTS
OF
AQUACULTURE CENTER AOMORI PREFECTURE
NO. 4 1985.
CONTENTS

NOTOYA, M. : Morphology of young sporophyte of three species of Laminariales in culture..... 1

SHIOGAKI, M. : Life history of the stichaeid fish *Alectrias mutsuensis* in Mutsu Bay,
northern Japan11

Note

NOTOYA, M. : Morphorogy of *Laminaria Japonica* ARESCHOUG along the coast of Shimokita
Penninsula, Aomori Prefecture 9

AQUACULTURE CENTER AOMORI PREFECTURE
Moura, Hiranai, Aomori Pref. 039—34 Japan.