

TABLE OF CONTENTS

	<u>Page number</u>
I. INTRODUCTION	1
II. THE SENSITIVE AREAS	3
Sensitive Area 1 – Shallow Willow River Inlet	5
Sensitive Area 2 – South Shore	9
Sensitive Area 3 – Rock Cliff	14
Sensitive Area 4 – West Basin	17
Sensitive Area 5 – North Point	21
LITERATURE CITED	25
APPENDICES	26

LIST OF FIGURES

1. Important near-shore and littoral zone habitat	1
2. Mallalieu Lake Sensitive Areas Map	4
3. Mallalieu Lake Sensitive Area 1, Shallow Willow River Inlet	6
4. Mallalieu Lake Sensitive Area 2; South Shore	10
5. Shorelines needing restoration	13
6. Mallalieu Lake Sensitive Area 3; Rock Cliff	15
7. Mallalieu Lake Sensitive Area 4; West Basin	18
8. Mallalieu Lake Sensitive Area 5; North Point	22

LIST OF TABLES

1. Wildlife Uses of Aquatic Plants in Sensitive Area 1	7
2. Wildlife Uses of Aquatic Plants in Sensitive Area 2	11
3. Wildlife Uses of Aquatic Plants in Sensitive Area 3	16
4. Wildlife Uses of Aquatic Plants in Sensitive Area 4	19
5. Wildlife Uses of Aquatic Plants in Sensitive Area 5	23