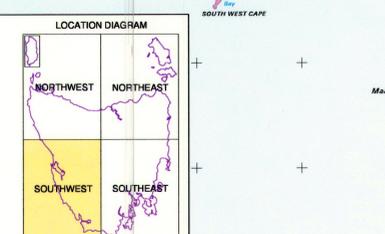
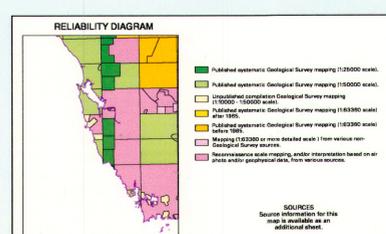


TASMANIAN GEOLOGICAL SURVEY  
**GEOLOGY OF SOUTHWEST TASMANIA**

SCALE 1:250000  
 0 5 10 15 20 25  
 Kilometres  
 Grid: Australian Map Grid, Zone 55.

<b>HOLOCENE</b>	Qh	Recent gravel and mud of alluvial basins
<b>PLIOCENE</b>	Qp	Quaternary gravels and alluvial deposits (including alluvial terraces) (Qp) and recent alluvium (Qa)
<b>TERTIARY</b>	T1	Triassic
<b>TRIASSIC</b>	T1	Triassic
<b>PERMIAN-LATE CARBONIFEROUS</b>	P1	Permian-Late Carboniferous
<b>EARLY DEVONIAN-SILURIAN</b>	S1	Early Devonian-Silurian
<b>ORDOVICIAN</b>	O1	Ordovician
<b>LATE CAMBRIAN</b>	C1	Late Cambrian
<b>MIDDLE CAMBRIAN</b>	C2	Middle Cambrian
<b>EARLY CAMBRIAN</b>	C3	Early Cambrian
<b>PROTEROZOIC</b>	P2	Proterozoic
<b>NEOPROTEROZOIC</b>	N1	Neoproterozoic
<b>SMITHTON-ROCKY CAPE REGION</b>	S1	Smithton-Rocky Cape
<b>ARTHUR METAMORPHIC COMPLEX</b>	A1	Arthur Metamorphic Complex
<b>TYNNAN AND SIMILAR REGIONS</b>	T1	Tynnan and Similar Regions

<b>IGNEOUS ROCKS</b>	<b>INTRUSIVE</b>	<b>EXTRUSIVE</b>
<b>Basalt and related dykes and sills</b>	<b>Basalt (Ba)</b>	<b>Basalt (Ba)</b>
<b>Andesite and related dykes and sills</b>	<b>Andesite (An)</b>	<b>Andesite (An)</b>
<b>Diorite and related dykes and sills</b>	<b>Diorite (Di)</b>	<b>Diorite (Di)</b>
<b>Granite and related dykes and sills</b>	<b>Granite (Gr)</b>	<b>Granite (Gr)</b>
<b>Quartz diorite and related dykes and sills</b>	<b>Quartz diorite (Qd)</b>	<b>Quartz diorite (Qd)</b>
<b>Quartz monzonite and related dykes and sills</b>	<b>Quartz monzonite (Qm)</b>	<b>Quartz monzonite (Qm)</b>
<b>Granodiorite and related dykes and sills</b>	<b>Granodiorite (Gd)</b>	<b>Granodiorite (Gd)</b>
<b>Diabase and related dykes and sills</b>	<b>Diabase (Db)</b>	<b>Diabase (Db)</b>
<b>Basaltic andesite and related dykes and sills</b>	<b>Basaltic andesite (Ba)</b>	<b>Basaltic andesite (Ba)</b>
<b>Andesitic andesite and related dykes and sills</b>	<b>Andesitic andesite (Aa)</b>	<b>Andesitic andesite (Aa)</b>
<b>Dioritic andesite and related dykes and sills</b>	<b>Dioritic andesite (Da)</b>	<b>Dioritic andesite (Da)</b>
<b>Granitic andesite and related dykes and sills</b>	<b>Granitic andesite (Ga)</b>	<b>Granitic andesite (Ga)</b>
<b>Quartz dioritic andesite and related dykes and sills</b>	<b>Quartz dioritic andesite (Qda)</b>	<b>Quartz dioritic andesite (Qda)</b>
<b>Quartz monzonitic andesite and related dykes and sills</b>	<b>Quartz monzonitic andesite (Qma)</b>	<b>Quartz monzonitic andesite (Qma)</b>
<b>Granodioritic andesite and related dykes and sills</b>	<b>Granodioritic andesite (Gda)</b>	<b>Granodioritic andesite (Gda)</b>
<b>Diabasic andesite and related dykes and sills</b>	<b>Diabasic andesite (Dda)</b>	<b>Diabasic andesite (Dda)</b>
<b>Basaltic andesite and related dykes and sills</b>	<b>Basaltic andesite (Ba)</b>	<b>Basaltic andesite (Ba)</b>
<b>Andesitic andesite and related dykes and sills</b>	<b>Andesitic andesite (Aa)</b>	<b>Andesitic andesite (Aa)</b>
<b>Dioritic andesite and related dykes and sills</b>	<b>Dioritic andesite (Da)</b>	<b>Dioritic andesite (Da)</b>
<b>Granitic andesite and related dykes and sills</b>	<b>Granitic andesite (Ga)</b>	<b>Granitic andesite (Ga)</b>
<b>Quartz dioritic andesite and related dykes and sills</b>	<b>Quartz dioritic andesite (Qda)</b>	<b>Quartz dioritic andesite (Qda)</b>
<b>Quartz monzonitic andesite and related dykes and sills</b>	<b>Quartz monzonitic andesite (Qma)</b>	<b>Quartz monzonitic andesite (Qma)</b>
<b>Granodioritic andesite and related dykes and sills</b>	<b>Granodioritic andesite (Gda)</b>	<b>Granodioritic andesite (Gda)</b>
<b>Diabasic andesite and related dykes and sills</b>	<b>Diabasic andesite (Dda)</b>	<b>Diabasic andesite (Dda)</b>



**SOURCES**  
 Sources of information for this map are available in an additional sheet.