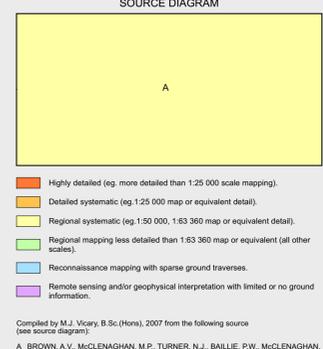


CENOZOIC	
QUATERNARY	Qha Undifferentiated Quaternary sediments (Q). Stream alluvium, swamp and marsh deposits (Qha).
	Q Talus, fill and scree of probable Pleistocene age, dominantly sandstone derived (Qps). Qpfc Talus, fill and scree of probable Pleistocene age, dominantly conglomerate derived (Qpfc).
PALEOZOIC	C0msq Lower marine shallow-water quartz sandstone with worm casts; minor basal conglomerate (C0msq).
	C0clq Undifferentiated fossiliferous calcareous sandstone, siliceous turbidite quartzite, siltstone, mudstone and conglomerate (C0clq).
	Ccm Massive serpentine (Ccm).
	Ccwa Interbedded chert, lithic sandstone, siltstone and pyritic mudstone. Inferred angular unconformity on Ccwl and older units (Ccw). Ccw Dominantly banded chert (Ccw). Ccwsp Dominantly pyritic mudstone in zone of cataclasis (Ccwsp). Ccwss Pebby quartz sandstone, notably quartz rich (Ccwss). Ccwli Micaceous lithic sandstone of metamorphic and volcanic provenance, mudstone, red mudstone and minor chert (Ccwli). Ccwlc Feldspathic wacke with common chert interlayers (Ccwlc).

MESO-PROTEROZOIC - MEGAPROTEROZOIC	
Ptq Massive quartz sandstone, notably quartz rich (Wings Sandstone) (Ptq).	TENNAN REGION METASEDIMENTARY ROCKS
Pcr Red siltstone and mudstone (Pcr); with interbedded sandstone layers (Pcrs).	
Pta Metamorphic rocks, dominantly metaquartzite and metapelite (Pt).	
Ptm Dominantly quartzite (Ptm); with interlayered quartz-mica and mica-quartz phyllite (Ptm).	
Pts Platy or schistose micaceous quartzite (Pts).	
Ptp Light green-grey quartz-mica and mica-quartz phyllite (Ptp); with local occurrences of carbonate at 428 315mE, 5 277 820mN (Ptpc).	
Ptpa Undifferentiated phyllite and schist of light-grey to black and green colour (Ptpa); blue-grey quartz-mica and mica-quartz phyllite (Ptpaq); epidote-chlorite bearing with albite porphyroblasts (Ptpae); with local occurrences of hematite-chlorite bearing phyllite with albite and minor calcite porphyroblasts (Ptpah).	
Ptpb Black carbonaceous mica phyllite (Ptpb).	
Ptpi Banded ironstone (Ptpi).	
Pta Chlorite-actinolite-epidote-albite schist (Athlins Range Amphibolite) (Pta).	

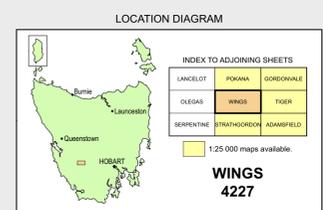
IGNEOUS ROCKS	
Kal Local occurrence of Lamprophyre at 420 250mE, 5 274 460mN (Kal).	
Eg Gabbro (Eg) (tectonostratigraphic affinity uncertain).	
Csm Massive serpentine (Csm).	
Pta Chlorite-actinolite-epidote-albite schist (Athlins Range Amphibolite) (Pta).	

CONTACTS	
Geological contact	Strike and dip of bedding right way up; overturned; facing unknown.
Geological contact - inferred	Strike of vertical bedding, facing unknown.
Transitional geological contact	Strike and dip of cleavage of unspecified type and relative age; vertical.
Limit of mapping of sub-unit within undifferentiated rock unit	Strike and dip of crenulation cleavage; vertical.
Fault	Strike and dip of cleavage, relative local age S <sub>1</sub> ; vertical.
Fault - inferred	Strike and dip of cleavage, relative local age S <sub>2</sub> ; vertical.
Fault - inferred	Strike and dip of cleavage, relative local age S <sub>3</sub> ; vertical.
Fault - inferred	Strike and dip of dominant joint set.
Fault - inferred	Trend and plunge of minor fold hinge line, unspecified relative age; with dip and dip direction of axial surface; with vertical axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>1</sub> ; with dip and dip direction of axial surface.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>2</sub> ; vergence dextral, with dip and dip direction of axial surface; with vertical axial surface; vergence sinistral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>3</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>4</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>5</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>6</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>7</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>8</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>9</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>10</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>11</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>12</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>13</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>14</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>15</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>16</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>17</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>18</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>19</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>20</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>21</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>22</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>23</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>24</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>25</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>26</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>27</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>28</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>29</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>30</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>31</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>32</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>33</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>34</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>35</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>36</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>37</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>38</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>39</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>40</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>41</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>42</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>43</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>44</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>45</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>46</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>47</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>48</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>49</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>50</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>51</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>52</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>53</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>54</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>55</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>56</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>57</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>58</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>59</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>60</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>61</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>62</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>63</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>64</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>65</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>66</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>67</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>68</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>69</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>70</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>71</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>72</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>73</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>74</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>75</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>76</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>77</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>78</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>79</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>80</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>81</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>82</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>83</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>84</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>85</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>86</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>87</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>88</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>89</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>90</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>91</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>92</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>93</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>94</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>95</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>96</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>97</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>98</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>99</sub> ; with dip and dip direction of axial surface; vergence dextral.
Fault - inferred	Trend and plunge of minor fold hinge line, relative local age F <sub>100</sub> ; with dip and dip direction of axial surface; vergence dextral.



Compiled by M.J. Vicary, B.Sc.(Hons), 2007 from the following source (see source diagram):  
A. BROWN, A.V. McCLEAGHAN, M.P. TURNER, N.J. BAILLIE, P.W. McCLEAGHAN, J. LENNOX, P.G. WILLIAMS, P.R. 1982. Geological Atlas 1:50 000 Series, Sheet 73 (8112N), Hunbury.

REFERENCE THIS MAP AS:  
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Website: www.mrt.tas.gov.au  
GDSM - MGA Zone 55. Contour Interval: 20 metres.



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