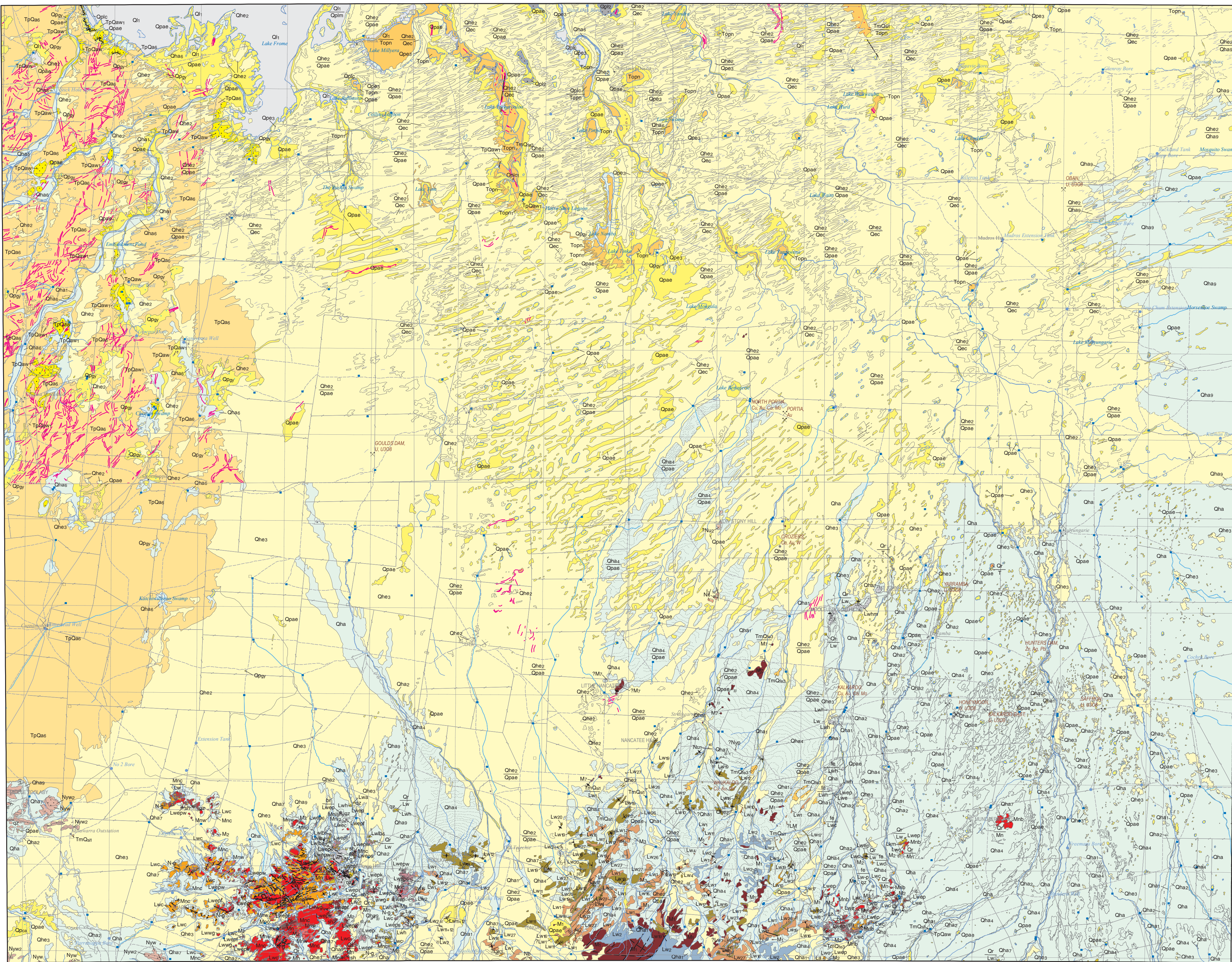


CURNAMONA

GEOLOGICAL SURVEY OF SOUTH AUSTRALIA  
DEPARTMENT FOR ENERGY AND MINING

SA GEOLOGICAL ATLAS SERIES SHEET SH5414

AUSTRALIA 1:250 000



HOLOCENE

Qh1

Holocene alluvial sediments: Undifferentiated

Qh2

Holocene alluvial/fluviol unit 1: Present day Holocene alluvium; current bedload

Qh3

Holocene alluvial/fluviol unit 2: Holocene alluvium slightly older than present day alluvium (Qh1); commonly in terraces adjacent to main channel

Qh4

Holocene alluvial/fluviol unit 3: Aquiclastic (metasolids) dykes. Based on Prosser on CLARY and CURNAMONA

Qh5

Holocene alluvial/fluviol unit 4: Holocene proximal alluvial fan sediments with gullies

Qh6

Holocene alluvial/fluviol unit 5: Holocene alluvial/fluviol brown sand, columnar structure

Qh7

Holocene alluvial/fluviol unit 6: Holocene alluvial/fluviol deposits, high angle colluvial to alluvial sediments

Qh8

Holocene alluvial/fluviol unit 7: Holocene distal alluvial fan sediments with gullies

Qh9

Holocene alluvial/fluviol unit 8: Holocene sand spreading

Qh10

Holocene alluvial/fluviol unit 9: Holocene sand spreading

Qh11

Holocene alluvial/fluviol unit 10: Holocene sand spreading

Qh12

Holocene alluvial/fluviol unit 11: Holocene sand spreading

Qh13

Holocene alluvial/fluviol unit 12: Holocene sand spreading

Qh14

Holocene alluvial/fluviol unit 13: Holocene sand spreading

Qh15

Holocene alluvial/fluviol unit 14: Holocene sand spreading

Qh16

Holocene alluvial/fluviol unit 15: Holocene sand spreading

Qh17

Holocene alluvial/fluviol unit 16: Holocene sand spreading

Qh18

Holocene alluvial/fluviol unit 17: Holocene sand spreading

Qh19

Holocene alluvial/fluviol unit 18: Holocene sand spreading

Qh20

Holocene alluvial/fluviol unit 19: Holocene sand spreading

Qh21

Holocene alluvial/fluviol unit 20: Holocene sand spreading

Qh22

Holocene alluvial/fluviol unit 21: Holocene sand spreading

Qh23

Holocene alluvial/fluviol unit 22: Holocene sand spreading

Qh24

Holocene alluvial/fluviol unit 23: Holocene sand spreading

Qh25

Holocene alluvial/fluviol unit 24: Holocene sand spreading

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Holocene alluvial/fluviol unit 25: Holocene sand spreading

Qh27

Holocene alluvial/fluviol unit 26: Holocene sand spreading

Qh28

Holocene alluvial/fluviol unit 27: Holocene sand spreading

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Holocene alluvial/fluviol unit 28: Holocene sand spreading

Qh30

Holocene alluvial/fluviol unit 29: Holocene sand spreading

Qh31

Holocene alluvial/fluviol unit 30: Holocene sand spreading

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Holocene alluvial/fluviol unit 31: Holocene sand spreading

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Holocene alluvial/fluviol unit 32: Holocene sand spreading

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Holocene alluvial/fluviol unit 71: Holocene sand spreading

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Holocene alluvial/fluviol unit 73: Holocene sand spreading

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Holocene alluvial/fluviol unit 78: Holocene sand spreading

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Holocene alluvial/fluviol unit 79: Holocene sand spreading

Qh81

Holocene alluvial/fluviol unit 80: Holocene sand spreading

Qh82

Holocene alluvial/fluviol unit 81: Holocene sand spreading

Qh83

Holocene alluvial/fluviol unit 82: Holocene sand spreading

Qh84

Holocene alluvial/fluviol unit 83: Holocene sand spreading

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Holocene alluvial/fluviol unit 91: Holocene sand spreading

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Holocene alluvial/fluviol unit 98: Holocene sand spreading

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Holocene alluvial/fluviol unit 99: Holocene sand spreading

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Holocene alluvial/fluviol unit 100: Holocene sand spreading

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Holocene alluvial/fluviol unit 101: Holocene sand spreading

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Holocene alluvial/fluviol unit 102: Holocene sand spreading

Qh104

Holocene alluvial/fluviol unit 103: Holocene sand spreading

Qh105

Holocene alluvial/fluviol unit 104: Holocene sand spreading

Qh106

Holocene alluvial/fluviol unit 105: Holocene sand spreading

Qh107

Holocene alluvial/fluviol unit 106: Holocene sand spreading

Qh108

Holocene alluvial/fluviol unit 107: Holocene sand spreading

Qh109

Holocene alluvial/fluviol unit 108: Holocene sand spreading

Qh110

Holocene alluvial/fluviol unit 109: Holocene sand spreading

REFERENCE

MESOPROTEROZOIC

M1

Mesoproterozoic unit 1: Syn to late tectonic granites to amphibolites. Based on Prosser on CLARY and CURNAMONA

M2

Mesoproterozoic unit 2: Minor granitoid/pegmatite intrusions. Based on Prosser on CLARY

M3

Mesoproterozoic unit 3: Amphibolite (metasolids) dykes. Based on Prosser on CLARY and CURNAMONA

M4

Mesoproterozoic unit 4: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M5

Mesoproterozoic unit 5: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M6

Mesoproterozoic unit 6: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M7

Mesoproterozoic unit 7: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M8

Mesoproterozoic unit 8: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M9

Mesoproterozoic unit 9: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M10

Mesoproterozoic unit 10: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M11

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M12

Mesoproterozoic unit 12: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M13

Mesoproterozoic unit 13: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M14

Mesoproterozoic unit 14: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

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Mesoproterozoic unit 18: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M19

Mesoproterozoic unit 19: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M20

Mesoproterozoic unit 20: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M21

Mesoproterozoic unit 21: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M22

Mesoproterozoic unit 22: Metabasites, shale, greywacke. Based on Prosser on CURNAMONA

M23

Mesoproterozoic unit 23: Metabasites, shale, greywacke. Based on Pro