



HARFORD 4643



E.L. 24/80

E.L. 24/80



HARFORD
4643

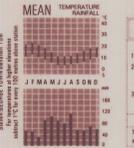
PRODUCTION: Mapping Division, Lands Department, Hobart 1981
ACCURACY: Horizontal 90% of well defined detail is within 12.5 metres of true position. Vertical 90% of elevations are within 5 metres. These accuracies may not be achieved in areas of dense vegetation.
RELIABILITY: Topographic detail compiled from aerial photography flown 1979, with field verification 1980.
NOMENCLATURE: Topographic names have been approved by the Nomenclature Board of Tasmania.
PUBLIC RIGHT OF WAY: Roads or tracks on this map do not necessarily indicate a public right of way.
To assist in correcting future editions of this map, users noting errors and omissions are invited to write to the Director of Mapping, GPO Box 444, Hobart, Tasmania, 7001.
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PROJECTION: Universal Transverse Mercator (UTM)
HORIZONTAL DATUM: Australian Geodesic Datum 1980
VERTICAL DATUM: Australian Height Datum (Tasmania) excepting offshore cables which datum is sea level
GRID: 1000 metre intervals of the Universal Transverse Mercator Grid, Zone 54, Australian Map Grid. Australian National Standard Grid values are shown on full or half of the south west corner of the map
CONTOUR INTERVAL: 10 metres with 50 metre scale contours
WORLD GEODETIC SYSTEM 1972: To convert co-ordinates from this system to Australian Geodesic Datum 1980, increase the value of latitude by 2" and decrease the value of longitude by 4.5". To obtain heights decrease satellite heights by 0.09 metres
MAGNETIC VARIATION: True, Grid and Magnetic North are shown diagrammatically for the centre of this map. Magnetic North is correct for 1981 and moves slowly about 0.1° every three years

- | | | | |
|---|------------------------|---|--|
| Built up area with commercial centre | Primary road | Caravan park, Camping ground | Windbreak |
| Roads maintained for continuous public use | Secondary road, Bridge | Rubbish disposal area, Cemetery | Swampy, Land subject to flooding |
| Miscellaneous road | Other roads | Topographic station, Spot elevation | Waterfall, Rapids |
| Roads of restricted use or access | Vehicle track, Gate | Contour with value, Depression contour | Indefinite shoreline or floodbank, Levee |
| Walking track, Bridge | | Quarry or open cut mine | Tidal rocks or ledge, Offshore rock |
| Railway Station | | Broken rocky surface | Lighthouse, Exposed wreck |
| Light railway | | Dense forest, Medium forest | Sand, Tidal reef |
| Power transmission line and pylon positions | | Low dense vegetation, Distinctive grass | Saline coastal flat, Tidal flats |
| Building, Feature of special interest, Run, Mine | | Orchard, Pine plantation | Jetty, Launching ramp |
| Post office, Police station, Fire station, School | | | |

SCALE 1:25 000
1 centimetre represents 25 metres

BOUNDARIES shown on this map are NOT authoritative. For full particulars please consult the Registrar General's Department or the Lands Department.
Property and land parcel boundaries are shown as at April 1981.
Areas within proclaimed towns or less than two hectares are not depicted. To give a land parcel reference, prefix parcel number with municipal number.
Municipality name
Municipality number
Ward name
Ward boundary
Town boundary
Reserve boundary
Property boundary, Land parcel boundary and number



UNIVERSAL GRID REFERENCE
GRID ZONE DESIGNATION: 54S
100 000 METRE SQUARE IDENTIFICATION: To give a 100 000 metre square reference, prefix the grid zone designation with the square number and the easting and northing coordinates.
1. State name and number of this map.
2. Locate the VERTICAL grid line to the left of point and read square number only or either the top or bottom number as appropriate.
3. Locate the HORIZONTAL grid line below the point and read square number only or either the left or right number as appropriate.
To give full grid reference, prefix with Grid Zone Designation and 100 000 metre square identification letter as follows: 54S089374

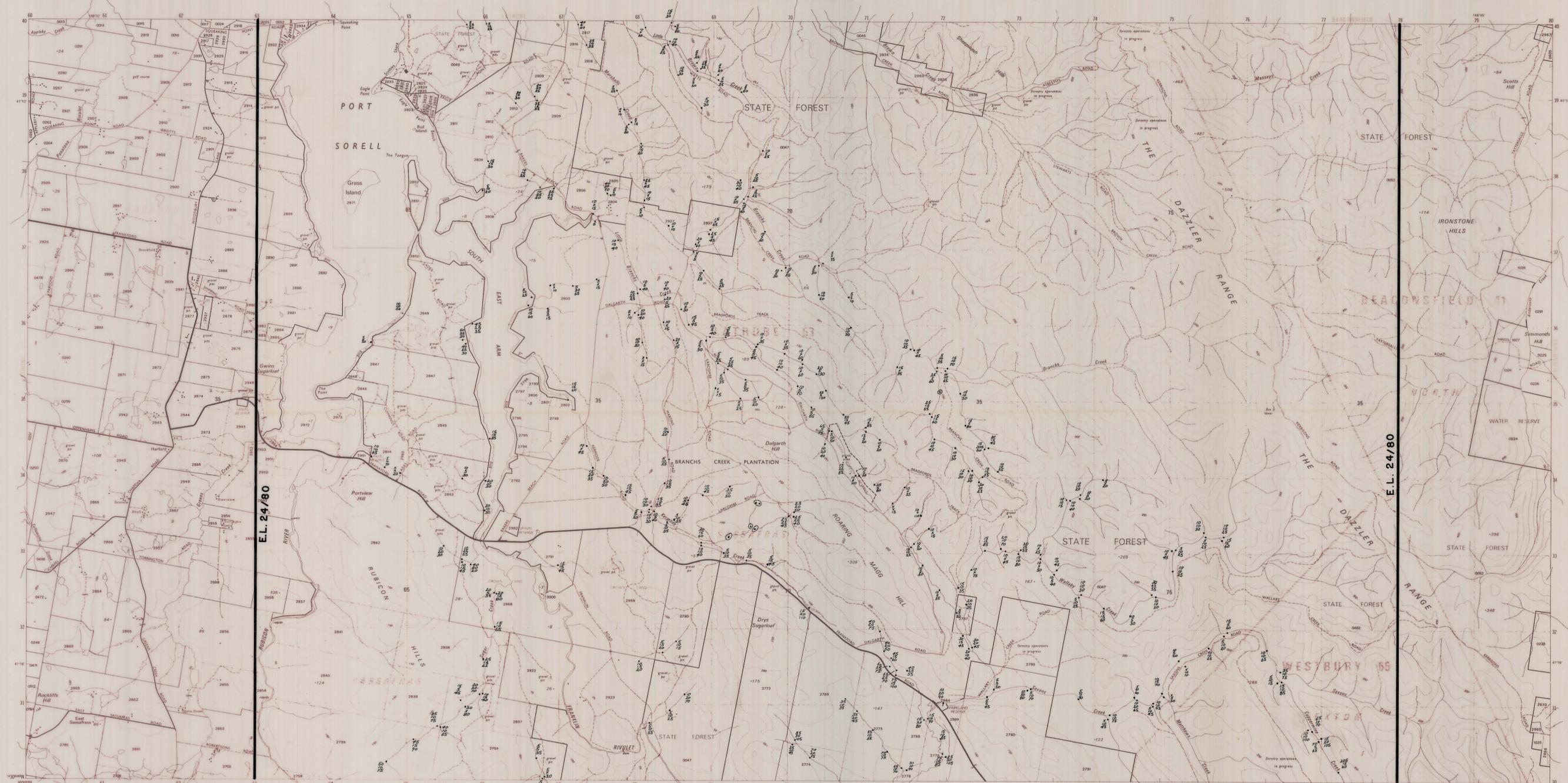


DRAINAGE SAMPLE LOCALITY PLAN PLAN 5

TS 24/80-8

83-1919 a

TS 24/80-8
Plan 5
Drainage Sample
Locality Plan
1:25,000



E.L. 24/80

E.L. 24/80



PRODUCTION: Mapping Division, Lands Department, Hobart 1981

ACCURACY: Horizontal: 50% of well defined detail to within 17.5 metres of true position. Vertical: 50% of elevations are within 5 metres. These accuracies may not be achieved in areas of dense vegetation.

RELIABILITY: Topographic detail compiled from aerial photography. From 1970 with field verification.

NOMENCLATURE: Topographic names have been approved by the Nomenclature Board of Tasmania.

PUBLIC RIGHT OF WAY: Roads or tracks on this map do not necessarily indicate a public right of way.

IN ASSISTANCE: In correcting future editions of this map, errors, omissions and omissions are invited to be sent to the Director of Mapping, GPO Box 444, Hobart, Tasmania, 7001.

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PROJECTION: Universal Transverse Mercator (UTM)

HORIZONTAL DATUM: Australian Geodesic Datum 1966

VERTICAL DATUM: Australian Height Datum (Tasmania) excepting offshore islands where datum is mean sea level

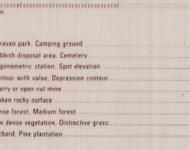
GRID: 1000 metre intervals of the Universal Transverse Mercator Grid, Zone 55 (Antarctic) Map Grid, Australian National Geodetic Survey values are shown on full or half of the north west corner of the map

CONTOUR INTERVAL: 10 metres with 50 metre index contours

WORLD GEODETIC SYSTEM 1972: To convert co-ordinates from this system to Australian Geodesic Datum 1966, increase the value of latitude by 0.3" and decrease the value of longitude by 0.2" to obtain Geodesic co-ordinates

MAGNETIC VARIATION: True Grid and Magnetic North are shown diagrammatically for the centre of this map. Magnetic North is correct for 1981 and moves westerly about 0.1" every three years.

- | | | | | |
|---|---|---|----|--|
| Built up areas with commercial roads | Primary road | Caravan park, Camping ground | on | Woolbreak |
| Roads maintained for continuous public use | Secondary road, Bridge | Rubbish disposal area, Cemetery | on | Swampy, Land subject to flooding |
| Main road | Minor road | Transportation station, Spill enclosure | on | Wetland, Riparian |
| Other road | Other road | Contour with value, Depression contour | on | Indefinite shoreline or floodbank, Levee |
| Vehicle track, Gate | Vehicle track, Gate | Quarry or open cut mine | on | Tidal rocks or ledge, Offshore rock |
| Walking track, Bridge | Walking track, Bridge | Broken rock surface | on | Lighthouse, Exposed wreck |
| Light railway | Light railway | Dense forest, Medium forest | on | Sand, Tidal flat |
| Power transmission line and pylon positions | Power transmission line and pylon positions | Low dense vegetation, Distinctive grass | on | Saline coastal flat, Tidal flats |
| Building, Feature of special interest, Run, Mine | Building, Feature of special interest, Run, Mine | Orchard, Pine plantation | on | Jetty, Launching ramp |
| Post office, Police station, Fire station, School | Post office, Police station, Fire station, School | | on | |

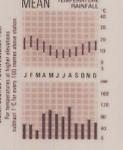


Sample Position $\frac{S-Cu}{10-Pb}{55-Zn}$ ppm

X = BELOW LEVEL OF DETECTION.
NR = NO RESULT.

BOUNDARIES: shown on this map and NOT authoritative. For full particulars please consult the Registrar General's Department or the Lands Department. Property and land parcel boundaries are shown as at April 1981. Areas within proclaimed towns or lots that have been altered are not depicted. To give a land parcel reference, prefix parcel number with municipal number.

Municipality name
Municipality number
Ward name
Ward boundary
Town boundary
Reserve boundary
Property boundary, Land parcel boundary and number



UNIVERSAL GRID REFERENCE

GRID ZONE DESIGNATION
100 000 METRE SQUARE IDENTIFICATION

1. To give a grid reference to the nearest 100 metres
2. Locate East VERTICAL grid line to the left of point and read figure figures only in order from top to bottom margin e.g. Estimate northings from grid line to point e.g.
3. Locate West HORIZONTAL grid line to the left of point and read figure figures only in order from left to right margin e.g. Estimate westings from grid line to point e.g.

To give full grid reference, prefix with Grid Zone Designation and 100 000 metre Square Identification letters e.g. 55G000000000000

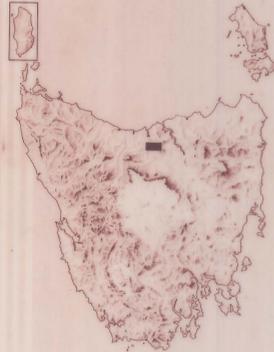


RESULTS OF Cu,Pb&Zn DRAINAGE GEOCHEMISTRY PLAN 8

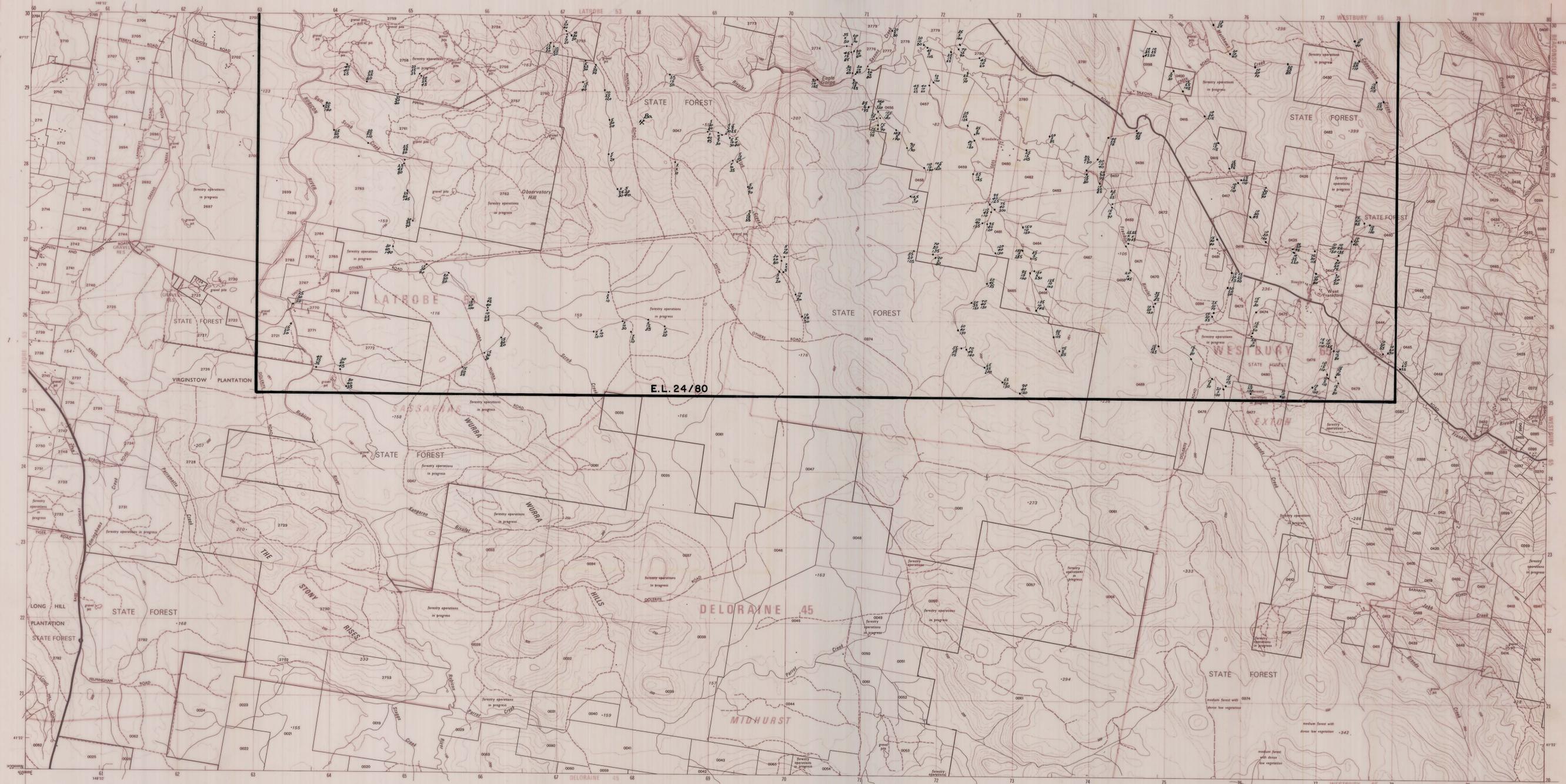
83-1949 b

TS 24/80-11
Plan 8
Cu, Pb, Zn
Drainage
Results
1:25000

TASMANIA 1:25 000 SERIES



WEST FRANKFORD 4642



WEST FRANKFORD 4642

PRODUCTION: Mapping Division, Lands Department, Hobart, 1981. ACCURACY: Horizontal, 90% of well defined detail is within 17.5 metres of true position. Vertical, 90% of elevations are within 5 metres. These accuracies may not be achieved in areas of dense vegetation. RELIABILITY: Topographic detail compiled from aerial photography flown 1981 with field verification 1980. NOMENCLATURE: Topographic names have been approved by the Nomenclature Board of Tasmania. RIGHT OF WAY: Roads or tracks on this map do not necessarily indicate a public right of way. For details in connection with this map, users, setting errors and omissions are invited to write to the Director of Mapping, GPO Box 444, Hobart, Tasmania, 7001. © TASMANIAN GOVERNMENT 1981.

PROJECTION: Universal Transverse Mercator (UTM). HORIZONTAL DATUM: Australian Geodetic Datum 1980. VERTICAL DATUM: Australian Height Datum (Tasmania) excepting offshore islands whose datum is mean sea level. GRID: 1000 metre intervals of the Universal Transverse Mercator Grid. Zone 55 (Australian Map Grid). Australian National Geodetic Grid values are shown in full at the fourth west corner of the map. CONTOUR INTERVAL: 10 metres with 50 metre index contours. WORLD GEODETIC SYSTEM 1972: To convert co-ordinates from this system to Australian Geodetic Datum 1980, increase the value of latitudes by 5.2" and decrease the value of longitudes by 4.3". Lengths of the sides of the square are 111 320 metres. MAGNETIC VARIATION: True, Grid and Magnetic North are shown approximately for the centre of the map. Magnetic North is correct for 1981 and moves easterly about 0.1" every three years.

Scale 1:25 000. 1 millimetre represents 25 metres. Legend: Built-up area with commercial centres; Roads maintained for continuous public use; Roads of restricted use or access; Walking track; Railway; Light railway; Power transmission line and pylon positions; Buildings; Post-office, Police station, Fire station, School; Caravan park, Camping ground; Rubbish disposal area; Cemetery; Triangulation station; Spot elevation; Contour with value; Depression contour; Quarry or open cut mine; Broken rocky surface; Dense forest; Medium forest; Low dense vegetation; Distinctive grass; Orchard; Pine plantation; Windbreak; Swamp; Land subject to flooding; Waterfall; Raft; Isobathia shoreline or floodbank; Levee; Tidal rocks or ledge; Offshore rock; Lighthouse; Exposed wreck; Sand; Tidal reef; Saline coastal flat; Tidal flats; Jetty; Launching ramp.

Scale 1:25 000. 1 millimetre represents 25 metres. Results of Cu, Pb & Zn drainage geochemistry plan 9. Sample Position: 35-Cu, 5-Pb, 100-Zn ppm. X = BELOW LEVEL OF DETECTION. NR = NO RESULT.

BOUNDARIES shown on this map are NOT authoritative. For full particulars please consult the Registrar-General's Department or the Lands Department. Property and land parcel boundaries are shown as at January 1981. Areas within parcelised towns or lots that have boundaries are not depicted. To give a land parcel reference, prefix parcel number with municipal number.

MEAN TEMPERATURE: 100 000 METRE SQUARE IDENTIFICATION. INDEX TO ADJOINING MAPS. LILYDALE 55. JETSON.

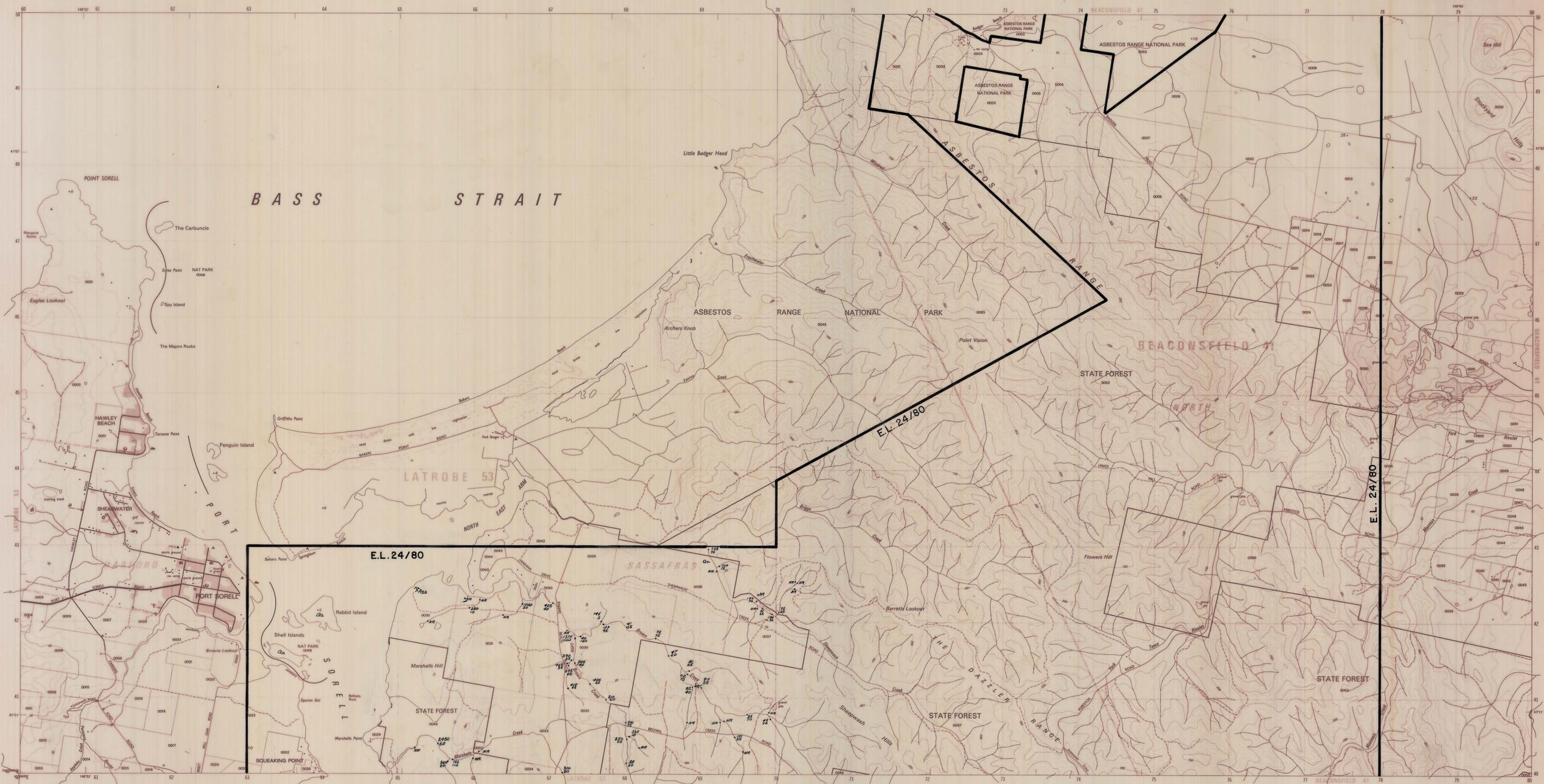
RESULTS OF Cu, Pb & Zn DRAINAGE GEOCHEMISTRY PLAN 9. Sample Position: 35-Cu, 5-Pb, 100-Zn ppm. X = BELOW LEVEL OF DETECTION. NR = NO RESULT.

RESULTS OF Cu, Pb & Zn DRAINAGE GEOCHEMISTRY PLAN 9. Sample Position: 35-Cu, 5-Pb, 100-Zn ppm. X = BELOW LEVEL OF DETECTION. NR = NO RESULT.

88-1949 C

TS 24/80 - 12. Plan 9. Cu, Pb, Zn Drainage Geochemistry Results. 1:25 000.

TASMANIA
1:25 000
SERIES



PRODUCTION Mapping Division, Lands Department, Hobart, 1980
ACCURACY Horizontal: 80% of well defined detail is within 7.5 metres of true position. Vertical: 80% of elevations are within 5 metres. These accuracies may not be achieved in areas of dense vegetation.
RELIABILITY Topographic detail compiled from aerial photography. Haven 1978 with field verification 1979.
NOMENCLATURE Topographic names have been approved by the Nomenclature Board of Tasmania.
PUBLIC RIGHT OF WAY Roads or tracks on this map do not necessarily indicate a public right of way.
 To assist in correcting future editions of this map, users noting errors and omissions are invited to write to the Director of Mapping, GPO Box 444, Hobart, Tasmania, 7001.
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PROJECTION Universal Transverse Mercator (UTM)
HORIZONTAL DATUM Australian Geodetic Datum 1986
VERTICAL DATUM Australian Height Datum (Tasmania) excepting offshore islands whose datum is mean sea level
GRID 1000 metre intervals of the Universal Transverse Mercator Grid, Zone 54 Australian Map Grid, Australian National Standard. Grid values are shown to full at the south west corner of the map.
CONTOUR INTERVALS 10 metres with 50 metre wide contours.
WORLD GEODETIC SYSTEM 1972 To convert co-ordinates from this system to Australian Geodetic Datum 1986, increase the value of latitude by 5.2" and decrease the value of longitude by 4.2". To obtain heights decrease spheroid heights by 0.009 metres.
MAGNETIC VARIATION True, Grid and Magnetic North are shown diagrammatically for the centre of the map. Magnetic North is correct for 1980 and moves westerly about 0.1" every five years.

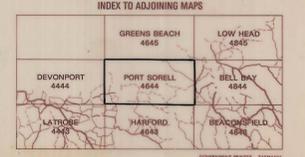
Scale 1:25 000
 1 centimetre represents 25 metres

Caravan park, Camping ground	in	A
Rubbish disposal area, Cemetery	A	A
Trigonometric station, Spot elevation	•	A
Contour with value, Depression contour	—	A
Quarry or open cut mine	—	A
Broken rocks surface	—	A
Dense forest, Medium forest	—	A
Low dense vegetation, Distinctive grass	—	A
Orchard, Pine plantation	—	A

Windbreak	—	A
Swamp, Land subject to flooding	—	A
Wartail, Rapids	—	A
Indefinite shoreline or floodbank, Levee	—	A
Tidal rocks or ledge, Offshore rock	—	A
Lighthouse, Exposed wreck	—	A
Sand, Tidal reef	—	A
Saline coastal flat, Tidal flats	—	A
Jetty, Launching ramp	—	A

BOUNDARIES shown on this map are NOT authoritative. For full particulars please consult the Registrar-General, Department of Lands Department.
 Property boundaries are shown as at February 1980, areas within proclaimed reserves or less than two hectares are not depicted. To give a property reference, prefix property number with municipality number.

Municipality name
 Municipality number
 Municipality boundary
 Ward name
 Ward boundary
 Town boundary
 Reserve boundary
 Property boundary and number



**RESULTS OF Ba & Cr DRAINAGE GEOCHEMISTRY
PLAN 10**

200—Cn ppm
 80—Bo ppm
 NR = NO RESULT

Sample Position

83-1949 d

TS 24/80 - 5
Plan 10
Ba & Cr Drainage
Geochem Results
1:25000



PRODUCTION: Mapping Division, Lands Department, Hobart 1981
ACCURACY: Horizontal: 50% of well defined detail is within 12.5 metres of true position. Vertical: 30% of elevations are within 3 metres. These accuracies may not be achieved in areas of dense vegetation.
RELIABILITY: Topographic detail compiled from aerial photography flown 1979 with field verification 1980.
NOMENCLATURE: Topographic names have been approved by the Nomenclature Board of Tasmania.
PUBLIC RIGHT OF WAY: Roads or tracks on this map do not necessarily indicate a public right of way.
MAGNETIC VARIATION: True, Grid and Magnetic North are shown respectively for the centre of the map. Magnetic North is correct for 1981 and moves easterly about 0.1° every three years.
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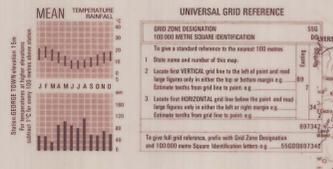
PROJECTION: Universal Transverse Mercator (UTM)
HORIZONTAL DATUM: Australian Geoidic Datum 1980
VERTICAL DATUM: Australian Height Datum (AHD) excepting offshore depths which datum is mean sea level.
GRID: 1000 metre intervals at the Universal Transverse Mercator Grid Zone 55 (Antarctic) Bay Grid, Australian National Geodetic System. Grid values are shown in full at the south west corner of the map.
CONTOUR INTERVAL: 10 metres with 50 metre index contours.
WORLD GEODETIC SYSTEM 1972: To convert co-ordinates from this system to Australian Geoidic Datum 1980, increase the value of latitude by 3.3" and decrease the value of longitude by 4.3". Elevation heights decrease satellite heights by 500 metres.
MAGNETIC VARIATION: True, Grid and Magnetic North are shown respectively for the centre of the map. Magnetic North is correct for 1981 and moves easterly about 0.1° every three years.
 © TASMANIAN GOVERNMENT 1981

Build up area with commercial centre	Primary road	Secondary road, Bridge	Minor road	Other roads	Vehicle track, Gate	Walking track, Bridge	Light railway	Power transmission line and pylon positions	Building, Features of special interest, Race, Mine	Post office, Police station, Fire station, School
Reads maintained for continuous public use	Reads of restricted use or access	Reads of restricted use or access	Reads of restricted use or access							

Caravan park, Camping ground	Rubbish disposal area, Cemetery	Triangulation station, Spot elevation	Contour with values, Depression contour	Quarry or open cut mine	Broken rocky surface	Dense forest, Medium forest	Low dense vegetation, Distinctive grass	Orchard, Pine plantation	Wetland	Swamp, Land subject to flooding	Waterfall, Rapids	Indicative observation or floodbank, Lagoon	Tidal racks or ledges, Offshore rock	Lighthouse, Exposed wreck	Sand, Tidal reef	Saline coastal flat, Tidal flats	Jetty, Launching ramp
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Municipality name	Municipality number	Municipality boundary	Ward name	Ward boundary	Town boundary	Reserve boundary	Property boundary, Land parcel boundary and number
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Scale 1:25 000	1 centimetre represents 25 metres
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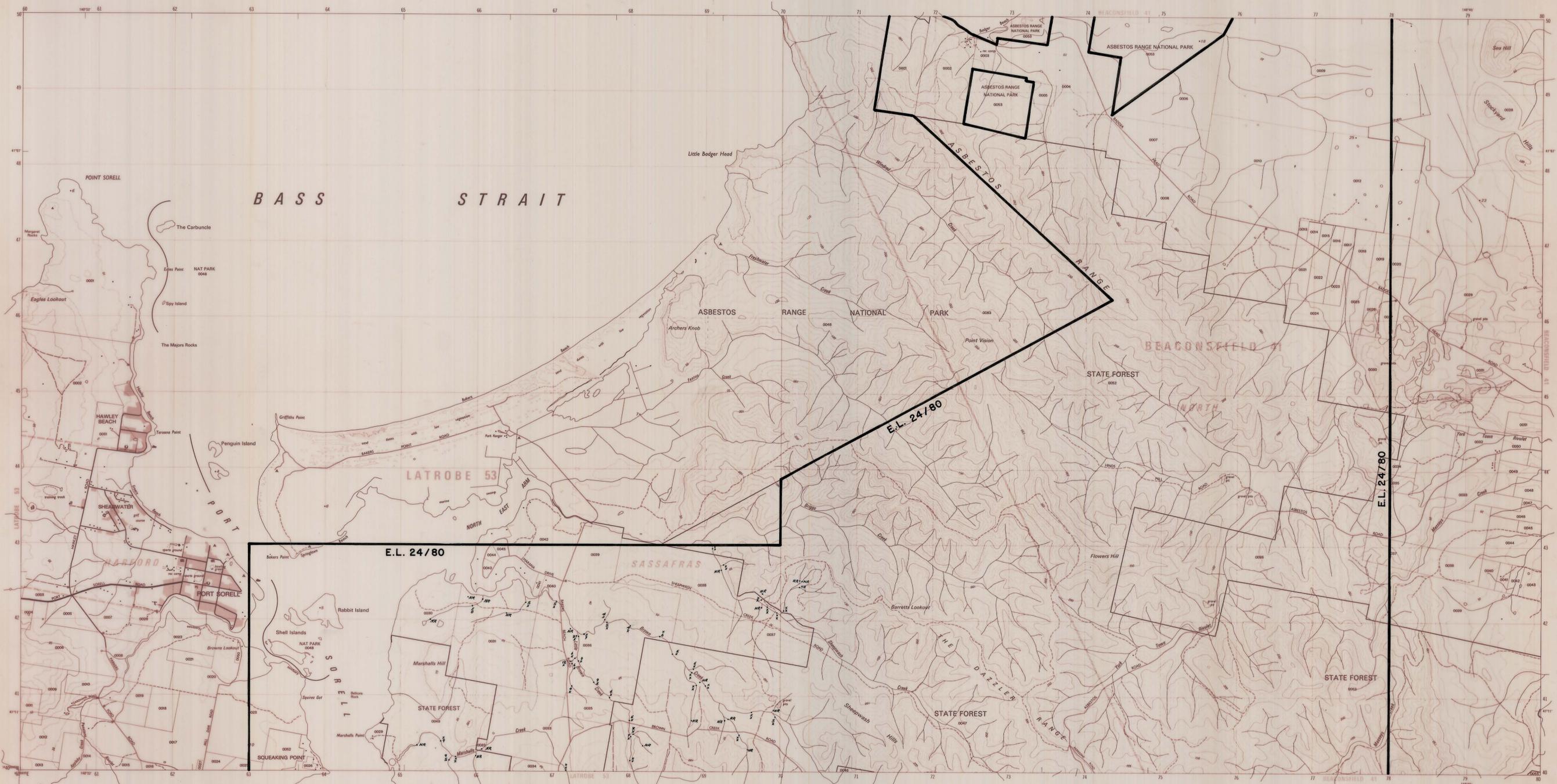
RESULTS OF Ba & Cr DRAINAGE GEOCHEMISTRY PLAN II



TS 24/80-14
 Plan II
 Ba & Cr Drainage
 Geochem. Results
 1:25,000

83-1949 e

TASMANIA
1:25 000
SERIES



PRODUCTION: Mapping Division, Lands Department, Hobart, 1980
ACCURACY: Horizontal, 90% of well defined detail is within 12.5 metres of true position. Vertical, 90% of elevations are within 5 metres. These accuracies may not be achieved in areas of dense vegetation.
RELIABILITY: Topographic detail compiled from aerial photography flown 1976 with field verification 1977.
NOMENCLATURE: Topographic names have been approved by the Nomenclature Board of Tasmania.
PUBLIC RIGHT OF WAY: Roads or tracks on this map do not necessarily indicate a public right of way.
 To assist in correcting future editions of this map, users, noting errors and omissions are invited to write to the Director of Mapping, GPO Box 444, Hobart, Tasmania, 1901.
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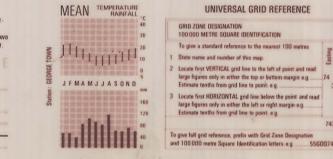
PROJECTION: Universal Transverse Mercator (UTM)
HORIZONTAL DATUM: Australian Geoidic Datum 1980
VERTICAL DATUM: Australian Height Datum (Tasmania) existing altitudes unless otherwise stated in mean sea level
GRID: 1000 metre intervals of the Universal Transverse Mercator Grid, Zone 55 (Australian Map Grid), Australian National Standard Grid whose use shows to fall on the north-west corner of the map
CONTOUR INTERVAL: 10 metres with 50 metre index contours
WORLD GEODETIC SYSTEM 1972: To convert co-ordinates from this system to Australian Geoidic Datum 1980, increase the value of latitude by 5.2" and decrease the value of longitude by 4.3". To obtain height decrease quadrant height by 0.03 metres.
MAGNETIC VARIATION: True, Grid and Magnetic North are shown diagrammatically for the centre of this map. Magnetic North is correct for 1980 and varies annually about 0.1" every three years.

- | | | | | | |
|---|------------------------|---|----|--|----|
| Build up area with commercial centre | Primary road | Caravan park, Camping ground | ON | Windbreak | SW |
| Roads maintained for restricted public use | Secondary road, Bridge | Rubbish disposal area, Cemetery | OB | Sewage, Land subject to flooding | SW |
| Roads of restricted use or access | Minor road | Trigonometric station, Spot elevation | ▲ | Waterfall, Rapids | W |
| Other roads | Other roads | Contour with value, Depression contour | — | Indefinite shoreline or floodbank, Levee | W |
| Vehicular track, Gate | Other roads | Quarry or open cut mine | — | Tidal rock or ledge, Offshore rock | W |
| Walking track, Bridge | Other roads | Broken rocky surface | — | Lighthouse, Exposed wreck | W |
| Railway, Station | Other roads | Dense forest, Medium forest | — | Sand, Tidal reef | W |
| Light railway | Other roads | Low dense vegetation, Distinctive grass | — | Saline coastal flat, Tidal flats | W |
| Power transmission line and pylon positions | Other roads | Orchard, Pine plantation | — | Jetty, Launching ramp | W |
| Building, Feature of special interest, Ruin, Mine | Other roads | | | | |
| Post office, Police station, Fire station, School | Other roads | | | | |



- | | |
|-------------|------------------------------|
| 35 - Sn ppm | X = BELOW LEVEL OF DETECTION |
| X - W ppm | NR = NO RESULT |

BOUNDARIES shown on this map are NOT authoritative. For full particulars please consult the Registrar-General, Department of Lands Department.
 Property boundaries are shown as at February 1980, areas within proclaimed towns or less than two hectares are not depicted. To give a property reference, please specify number with municipality number.



UNIVERSAL GRID REFERENCE

GRID ZONE DESIGNATION: 55S
 EASTING: 4644
 NORTHING: 4644

INDEX TO ADJOINING MAPS

GREENS BEACH 4645	LOW HEAD 4845
DEVONPORT 4644	PORT SORELL 4644
LATROBE 4643	HARFORD 4543
	BEACONSFIELD 4543

83-1949 9

TS 24/80 - 16
Plan 13
Sn & W Drainage Geochem
Gordon Franklin
17/2/2000



E. L. 24/80

E. L. 24/80



PRODUCTION: Mapping Division, Lands Department, Robert 1981

ACCURACY: Horizontal: 50% of most detailed detail is within 1.25 metres of true position. Vertical: 50% of elevations are within 1 metre. These accuracies may not be achieved in areas of dense vegetation.

RELIABILITY: Topographic detail compiled from aerial photography flown 1978 with field verification 1980.

NOMENCLATURE: Topographic names have been approved by the Nomenclature Board of Tasmania.

PUBLIC RIGHT OF WAY: Roads on this map do not necessarily indicate a public right of way.

To assist in correcting future editions of this map, users noting errors and omissions are invited to write to the Director of Mapping, GPO Box 444, Hobart, Tasmania, 7001.

© TASMANIAN GOVERNMENT 1981

PROJECTION: Universal Transverse Mercator (UTM)

HORIZONTAL DATUM: Australian Geodesic Datum 1980

VERTICAL DATUM: Australian Height Datum (Tasmania) excepting offshore islands which datum is sea level

GRID: 1000 metre intervals of the Universal Transverse Mercator Grid. Zone 55 (Southern Map Grid). Australian National Geodetic Datum values are shown in full at the south west corner of the map.

CUSTOMER REFERENCE: 10 metres with 50 metre index contours.

WORLD GEODETIC SYSTEM 1972: To convert co-ordinates from this system to Australian Geodesic Datum 1980, increase the value of latitude by 0.1" and decrease the value of longitude by 4.3". To obtain heights decrease satellite heights by 0.100 metres.

MAGNETIC VARIATION: True, Grid and Magnetic North are shown diagrammatically for the centre of the map. Magnetic North is correct for 1981 and moves easterly about 0.1" every three years.

Built up area with commercial centre	Primary road	Caravan park, Camping ground	Wetland
Roads maintained for continuous public use	Secondary road, Bridge	Rubbish disposal area, Cemetery	Swamp, Land subject to flooding
Roads of restricted use or access	Minor road	Trigonometric station, Spot elevation	Waterfall, Rapids
Other roads	Vehicle track, Gully	Contour with value, Depression contour	Indefinite shoreline or floodbank, Levee
Walking track, Bridge	Railway, Station	Quarry or open cut mine	Tidal rocks or ledge, Offshore rock
Light railway	Power transmission line and pylon positions	Broken rocky surface	Lighthouse, Exposed wreck
Power transmission line and pylon positions	Building, Feature of special interest, Run, Mine	Dense forest, Medium forest	Sand, Tidal reef
Building, Feature of special interest, Run, Mine	Past office, Police station, Fire station, School	Low dense vegetation, Distinctive grass	Saline coastal flat, Tidal flats
		Orchard, Pine plantation	Jetty, Launching ramp



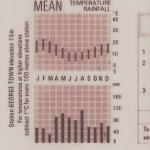
Caravan park, Camping ground	Wetland
Rubbish disposal area, Cemetery	Swamp, Land subject to flooding
Trigonometric station, Spot elevation	Waterfall, Rapids
Contour with value, Depression contour	Indefinite shoreline or floodbank, Levee
Quarry or open cut mine	Tidal rocks or ledge, Offshore rock
Broken rocky surface	Lighthouse, Exposed wreck
Dense forest, Medium forest	Sand, Tidal reef
Low dense vegetation, Distinctive grass	Saline coastal flat, Tidal flats
Orchard, Pine plantation	Jetty, Launching ramp

Sample Position

X = BELOW LEVEL OF DETECTION.
NR = NO RESULT.

BOUNDARIES shown on this map are NOT authoritative. For full particulars please consult the Registrar-General's Department or the Lands Department. Property and land parcel boundaries are shown as at April 1981. Areas within proclaimed towns or less than two hectares are not depicted. To give a land parcel reference, prefix parcel number with municipal number.

Municipality name
Municipality number
Word name
Word boundary
Town boundary
Reserve boundary
Property boundary, Land parcel boundary and number



UNIVERSAL GRID REFERENCE

GRID ZONE DESIGNATION: 55G
100 000 METRE SQUARE IDENTIFICATION: 4643

To give a smaller reference to the nearest 100 metres:

- State name and number of this map.
- Locate the VERTICAL grid line to the left of point and read large figures only or other line to determine map.
- Locate the HORIZONTAL grid line below the point and read large figures only or other line to determine map.
- Estimate tenths from grid line to point.

To give full grid reference, prefix with Grid Zone Designation and 100 000 metre Square Identification letters e.g. - 55G083073



RESULTS OF Sn&W DRAINAGE GEOCHEMISTRY PLAN 14

TS24/80-17
Plan 14
Sn&W Drainage
Geochem Results
1:25,000



WEST FRANKFORD 4642



PRODUCTION: Mapping Division, Lands Department, Hobart, 1981. ACCURACY: Horizontal 50% of well defined detail to within 12.5 metres of true position. Vertical 50% of elevations are within 5 metres. These accuracies may not be achieved in areas of dense vegetation. RELIABILITY: Topographic detail compiled from aerial photography. From 1981 with field verification. NOMENCLATURE: Topographic names have been approved by the Nomenclature Board of Tasmania. PUBLIC RIGHT OF WAY: Roads or tracks on this map do not necessarily indicate a public right of way. To assist in correcting future editions of this map, users noting errors and omissions are invited to write to the Director of Mapping, GPO Box 444, Hobart, Tasmania, 7501. © TASMANIAN GOVERNMENT 1981.

PROJECTION: Universal Transverse Mercator (UTM). HORIZONTAL DATUM: Australian Geodesic Datum 1983. VERTICAL DATUM: Australian Height Datum (Tasmania) excepting offshore islands where datum is mean sea level. GRID: 1000 metre intervals of the Universal Transverse Mercator Grid, Zone 55 (Universal Map Grid). Australian Height Datum. Grid values are shown in full at the south west corner of the map. CONTOUR INTERVAL: 10 metres with 50 metre scale contours. WORLD GEODETIC SYSTEM 1972: To convert co-ordinates from this system to Australian Geodesic Datum 1983, increase the value of latitudes by 5.2" and decrease the value of longitudes by 4.7". To obtain heights decrease satellite heights by 0.00 metres. MAGNETIC VARIATION: True, Grid and Magnetic North are shown diagrammatically for the centre of this map. Magnetic North is correct for 1981 and moves westerly about 0.1" every three years.

Scale 1:25 000. 1 kilometre represents 25 metres. Legend for roads, railways, and other infrastructure.

Legend for vegetation, water features, and other natural elements.

Legend for buildings, structures, and other man-made features.

Legend for boundaries and other administrative markers.

MEAN TEMPERATURE RAINFALL. JFMAMJJASOND. Climate data for the region.

UNIVERSAL GRID REFERENCE. INDEX TO ADJOINING MAPS. Grid coordinates and map indices.

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