



## **SCHEDULE 4 – EXTERNAL BOUNDARIES**

### **Part 1 – External boundary of Determination Area**

The determination area falls within the external boundary described as:

Commencing at the intersection of the southern boundary of Native Title Determination QUD6040/2001 Torres Strait Regional Sea Claim (QCD2010/003) with the eastern boundary of the Torres Shire Council Local Government Authority and extending generally southerly along the eastern boundaries of that Local Government Authority and the Cook Shire Council Local Government Authority to the northern boundary of the Wuthathi Traditional Use of Marine Resources Agreement (TUMRA) Region Schedule 2 as defined by the Great Barrier Reef Marine Park Authority at approximate Latitude 11.367295° South; then generally north westerly and generally south westerly along northern boundaries of that Marine Resource Agreement Area, approximated by the following coordinate points:

<b>Longitude (East)</b>	<b>Latitude (South)</b>
143.947742	11.361270
143.817141	11.309404
143.804758	11.309404
143.784275	11.298920
143.743375	11.397887
143.750958	11.477620
143.741208	11.484770
143.718592	11.548053
143.679808	11.593737
143.637692	11.604453
143.624542	11.622970
143.620474	11.628697

Then due west to the High Water Mark (at Captain Billy Landing); then generally northerly along that High Water Mark to an eastern corner of Lot 26 on NPW404 (about 520m south of Hunter Point), being a point on the external boundary of Area 1 of Native Title Determination QUD157/2011 Northern Cape York Group #1 (QCD2014/017); then generally northerly, generally westerly, generally north easterly, generally north westerly and generally south



westerly along the external boundary of that native title determination to a point on the High Water Mark of the mainland at approximate Longitude 142.439405° East, Latitude 10.707819° South (being a point on the High Water Mark at Peak Point, about 17km north east of Seisia); then north westerly to Longitude 142.414081° East, Latitude 10.666402° South; then generally south westerly passing through the following coordinate points:

Longitude (East)	Latitude (South)
142.411903	10.668136
142.407844	10.673561
142.405037	10.677602
142.400576	10.682504
142.395774	10.688253
142.391352	10.692639
142.384337	10.697673
142.382409	10.698764
142.368509	10.707439
142.366603	10.709057
142.361855	10.713892
142.359494	10.718169
142.343228	10.737603
142.334049	10.744291
142.332680	10.745314
142.324454	10.749383
142.319898	10.751406
142.314894	10.753420
142.306344	10.758448
142.302799	10.761454
142.299704	10.763950
142.295274	10.766929
142.288664	10.771372
142.283853	10.774809
142.277315	10.779202



Longitude (East)	Latitude (South)
142.269496	10.784048
142.257421	10.791251
142.250963	10.794583
142.243968	10.796463
142.233509	10.799272
142.223934	10.801599
142.216910	10.802512
142.213401	10.802967
142.202712	10.806688
142.182017	10.811269
142.157412	10.815331
142.148220	10.817764

Then south easterly to approximate Longitude 142.207696° East, Latitude 10.915040° South (being a point on the High Water Mark of the mainland at Van Spoult Head); then generally south westerly and generally southerly along that High Water Mark, crossing the mouths of any waterways between the seaward extremities of each of the opposite banks of each such waterway, to the intersection of the southern boundary of Lot 1 on SP120090 with the mouth of the Skardon River casement; then west to the intersection of a 30 kilometre buffer seaward from the High Water Mark of the mainland with Latitude 11.753658° South; then generally northerly along that 30 kilometre buffer to the intersection of the line joining Longitude 141.825674° East, Latitude 10.889081° South and Longitude 141.875261° East, Latitude 10.876652° South; then north easterly and generally northerly passing through the following coordinate points:

Longitude (East)	Latitude (South)
141.875261	10.876652
141.893459	10.872617
141.898407	10.871008
141.894219	10.862271
141.847682	10.744509



Longitude (East)	Latitude (South)
141.834538	10.696874
141.829324	10.655291
141.829388	10.622364
141.834738	10.592893

Then north easterly to a corner of Native Title Determination QUD6040/2001 Torres Strait Regional Sea Claim (QCD2010/003) at approximate Longitude 141.854566° East, Latitude 10.556823° South; then generally easterly passing through the following coordinate points:

Longitude (East)	Latitude (South)
142.134470	10.556816
142.201137	10.511814
142.251138	10.508479
142.276138	10.500145

Then easterly to again a corner of Native Title Determination QUD6040/2001 Torres Strait Regional Sea Claim (QCD2010/003) at approximate Longitude 142.539358° East, Latitude 10.500147° South and then easterly along the southern boundary of that native title determination back to the commencement point.

## Exclusions

This determination area does not include land and waters subject to:

- Raine Island National Park (Scientific) Indigenous Land Use Agreement (QI2006/044) as registered by the NNTT on 13 August 2007.
- Mining Lease ML 7024.
- Comalco Indigenous Land Use Agreement (QIA2001/002) as registered with the NNTT on 24 August 2001.
- Native title determination application QUD24/2019 Kaurareg People #3 filed in the Federal Court of Australia on 30 August 2010.
- All the area above High Water Mark (HWM) of Prince of Wales Island, Horn Island, Port Lihou Island, Tarilag Island and Zuna Island.

For the avoidance of any doubt, the Determination Area excludes any area subject to:



- Native title determination QUD6023/1998 Kaurareg People (Ngurupai) (QCD2001/001) as determined by the Federal Court of Australia on 23 May 2001.
- Native title determination QUD6024/1998 Kaurareg People (Murulag #1) (QCD2001/002) as determined by the Federal Court of Australia on 23 May 2001.
- Native title determination QUD6025/1998 Kaurareg People (Zuna) (QCD2001/003) as determined by the Federal Court of Australia on 23 May 2001.
- Native title determination QUD6026/1998 Kaurareg People (Murulag #2) (QCD2001/004) as determined by the Federal Court of Australia on 23 May 2001.
- Native title determination QUD6027/1998 Kaurareg People (Mipa, Tarilag, Yeta, Damaralag) (QCD2001/005) as determined by the Federal Court of Australia on 23 May 2001.
- Native title determination QUD6073/1998 Warraber People (QCD2000/004) as determined by the Federal Court of Australia on 7 July 2000.

#### **Note**

#### **Data Reference and source**

- External Boundary of Determination Area compiled by National Native Title Tribunal based on information or instructions provided by the applicants.
- Local Government Authority data sourced from Department of Resources (QLD), December 2021.
- Cadastre, Mining Lease and river casement data sourced from Department of Resources (QLD), January 2022.
- Wuthathi Traditional Use of Marine Resources Agreement (TUMRA) Region – Schedule 2 as defined by the Great Barrier Reef Marine Park Authority, 2008.

#### **Reference datum**

Geographical coordinates have been provided by the NNTT Geospatial Services and are referenced to the Geocentric Datum of Australia 2020 (GDA2020), in decimal degrees and are based on the spatial reference data acquired from the various custodians at the time.

#### **Use of Coordinates**

Where coordinates are used within the description to represent cadastral or topographical boundaries or the intersection with such, they are intended as a guide only. As an outcome of the custodians of cadastral and topographic data continuously recalculating the geographic position of their data based on improved survey and data maintenance procedures, it is not possible to accurately define such a position other than by detailed ground survey.

Prepared by Geospatial Services, National Native Title Tribunal (28 September 2022).



## Part 2 – External Boundary of the Kaurareg Area

The external boundary of the Kaurareg Area is described as:

Commencing at a corner of Native Title Determination QUD6040/2001 Torres Strait Regional Sea Claim (QCD2010/003) at approximate Longitude 142.539358° East, Latitude 10.500147° South and extending generally south westerly and generally northerly passing through the following coordinate points:

Longitude (East)	Latitude (South)
142.537321	10.502230
142.534734	10.506243
142.533075	10.511943
142.531259	10.522655
142.527397	10.553357
142.526559	10.565071
142.526313	10.572951
142.525926	10.585381
142.528410	10.594063
142.529633	10.598616
142.529935	10.603137
142.529394	10.605634
142.528417	10.607624
142.525125	10.611089
142.518255	10.613540
142.510957	10.615980
142.500950	10.620358
142.488309	10.624699
142.478877	10.626607
142.474395	10.627559
142.468136	10.629469
142.465012	10.630419
142.460559	10.631846
142.454793	10.634223



Longitude (East)	Latitude (South)
142.449058	10.637068
142.446010	10.639616
142.444286	10.641799
142.433941	10.650695
142.426246	10.656713
142.411903	10.668136
142.407844	10.673561
142.405037	10.677602
142.400576	10.682504
142.395774	10.688253
142.391352	10.692639
142.384337	10.697673
142.382409	10.698764
142.368509	10.707439
142.366603	10.709057
142.361855	10.713892
142.359494	10.718169
142.343228	10.737603
142.334049	10.744291
142.332680	10.745314
142.324454	10.749383
142.319898	10.751406
142.314894	10.753420
142.306344	10.758448
142.302799	10.761454
142.299704	10.763950
142.295274	10.766929
142.288664	10.771372
142.283853	10.774809
142.277315	10.779202



Longitude (East)	Latitude (South)
142.269496	10.784048
142.257421	10.791251
142.250963	10.794583
142.243968	10.796463
142.233509	10.799272
142.223934	10.801599
142.216910	10.802512
142.213401	10.802967
142.202712	10.806688
142.182017	10.811269
142.157412	10.815331
142.126858	10.823417
142.104084	10.827794
142.079246	10.831641
142.055978	10.834488
142.031823	10.838772
141.992845	10.849188
141.973560	10.855277
141.960213	10.858517
141.944278	10.861728
141.921812	10.865350
141.906044	10.868522
141.898407	10.871008
141.894219	10.862271
141.847682	10.744509
141.834538	10.696874
141.829324	10.655291
141.829388	10.622364
141.834738	10.592893



Then north easterly to a corner of Native Title Determination QUD6040/2001 Torres Strait Regional Sea Claim (QCD2010/003) at approximate Longitude 141.854566° East, Latitude 10.556823° South; then generally easterly passing through the following coordinate points:

Longitude (East)	Latitude (South)
142.134470	10.556816
142.201137	10.511814
142.251138	10.508479
142.276138	10.500145

Then easterly back to the commencement point.

For the avoidance of any doubt, the Kaurareg Area excludes any area subject to:

- Native title determination application QUD24/2019 Kaurareg People #3 filed in the Federal Court of Australia on 30 August 2010.
- All the area above High Water Mark (HWM) of Prince of Wales Island, Horn Island, Port Lihou Island, Tarilag Island and Zuna Island.
- Native title determination QUD6023/1998 Kaurareg People (Ngurupai) (QCD2001/001) as determined by the Federal Court of Australia on 23 May 2001.
- Native title determination QUD6024/1998 Kaurareg People (Murulag #1) (QCD2001/002) as determined by the Federal Court of Australia on 23 May 2001.
- Native title determination QUD6025/1998 Kaurareg People (Zuna) (QCD2001/003) as determined by the Federal Court of Australia on 23 May 2001.
- Native title determination QUD6026/1998 Kaurareg People (Murulag #2) (QCD2001/004) as determined by the Federal Court of Australia on 23 May 2001.
- Native title determination QUD6027/1998 Kaurareg People (Mipa, Tarilag, Yeta, Damaralag) (QCD2001/005) as determined by the Federal Court of Australia on 23 May 2001.

**Note**

**Data Reference and source**

- Kaurareg Area boundary compiled by National Native Title Tribunal based on information or instructions provided by the applicants.



#### Reference datum

Geographical coordinates have been provided by the NNTT Geospatial Services and are referenced to the Geocentric Datum of Australia 2020 (GDA2020), in decimal degrees and are based on the spatial reference data acquired from the various custodians at the time.

#### Use of Coordinates

Where coordinates are used within the description to represent cadastral or topographical boundaries or the intersection with such, they are intended as a guide only. As an outcome of the custodians of cadastral and topographic data continuously recalculating the geographic position of their data based on improved survey and data maintenance procedures, it is not possible to accurately define such a position other than by detailed ground survey.

Prepared by Geospatial Services, National Native Title Tribunal (28 September 2022).

### Part 3 – External Boundary of the Ankamuthi Area

The external boundary of the Ankamuthi Area is described as:

Commencing at the intersection of the southern boundary of Lot 1 on SP120090 with the mouth of the Skardon River casement, being a point on the High Water Mark of the mainland and extending generally northerly along that High Water Mark, crossing the mouths of any waterways between the seaward extremities of each of the opposite banks of each such waterway, to approximate Longitude 142.207696° East, Latitude 10.915040° South (being a point on the High Water Mark of the mainland at Van Spout Head); then north westerly to Longitude 142.148220° East, Latitude 10.817764° South, then generally south westerly passing through the following coordinate points:

Longitude (East)	Latitude (South)
142.126858	10.823417
142.104084	10.827794
142.079246	10.831641
142.055978	10.834488
142.031823	10.838772
141.992845	10.849188
141.973560	10.855277
141.960213	10.858517
141.944278	10.861728
141.921812	10.865350
141.906044	10.868522



141.893459	10.872617
141.875261	10.876652

Then south westerly towards Longitude 141.825674° East, Latitude 10.889081° South until the intersection with a 30 kilometre buffer seaward from the High Water Mark of the mainland; then generally southerly along that 30 kilometre buffer to Latitude 11.753658° South and then east back to the commencement point.

## **Exclusions**

The Ankamuthi Area does not include land and waters subject to:

- Mining Lease ML 7024.
- Comalco Indigenous Land Use Agreement (QIA2001/002) as registered by the NNTT on 24 August 2001.
- Native title determination QUD157/2011 Northern Cape York Group #1 (QCD2014/017), as determined by the Federal Court of Australia on 30 October 2014.
- Native title determination QUD780/2016 Northern Cape York Group #3 (QCD2017/005), as determined by the Federal Court of Australia on 26 July 2017.
- Native title determination QUD6158/1998 Ankamuthi People (QCD2017/006), as determined by the Federal Court of Australia on 26 July 2017.

## **Note**

### **Data Reference and source**

- Ankamuthi Area boundary compiled by National Native Title Tribunal based on information or instructions provided by the applicants.
- Cadastre, Mining Lease and river casement data sourced from Department of Resources (QLD), January 2022.

### **Reference datum**

Geographical coordinates have been provided by the NNTT Geospatial Services and are referenced to the Geocentric Datum of Australia 2020 (GDA2020), in decimal degrees and are based on the spatial reference data acquired from the various custodians at the time.

### **Use of Coordinates**

Where coordinates are used within the description to represent cadastral or topographical boundaries or the intersection with such, they are intended as a guide only. As an outcome of the custodians of cadastral and topographic data continuously recalculating the geographic position of their data based on improved survey and data maintenance procedures, it is not possible to accurately define such a position other than by detailed ground survey.



Prepared by Geospatial Services, National Native Title Tribunal (28 September 2022).

#### **Part 4 – External Boundary of the Gudang Yadhaykenu Area**

The external boundary of the Gudang Yadhaykenu Area is described as:

Commencing at a point on the High Water Mark of the mainland at approximate Longitude 142.439405° East, Latitude 10.707819° South (being a point on the High Water Mark at Peak Point, about 17km north east of Seisia), also being a point on the external boundary of Area 1 of Native Title Determination QUD157/2011 Northern Cape York Group #1 (QCD2014/017) and extending north westerly to Longitude 142.414081° East, Latitude 10.666402° South; then generally north easterly passing through the following coordinate points:

<b>Longitude (East)</b>	<b>Latitude (South)</b>
142.426246	10.656713
142.433941	10.650695
142.444286	10.641799
142.446010	10.639616
142.449058	10.637068
142.454793	10.634223
142.460559	10.631846
142.465012	10.630419
142.468136	10.629469
142.474395	10.627559
142.478877	10.626607
142.488309	10.624699
142.500950	10.620358
142.510957	10.615980
142.518255	10.613540
142.525125	10.611089
142.528417	10.607624
142.529394	10.605634
142.529935	10.603137
142.529633	10.598616
142.528410	10.594063



Longitude (East)	Latitude (South)
142.525926	10.585381
142.526313	10.572951
142.526559	10.565071
142.527397	10.553357
142.531259	10.522655
142.533075	10.511943
142.534734	10.506243
142.537321	10.502230

Then north easterly to a corner of Native Title Determination QUD6040/2001 Torres Strait Regional Sea Claim (QCD2010/003) at approximate Longitude 142.539358° East, Latitude 10.500147° South; then easterly along the southern boundary of that native title determination to Longitude 142.797073° East; then generally south easterly passing through the following coordinate points:

Longitude (East)	Latitude (South)
142.797100	10.500168
142.800459	10.502594
142.805938	10.506551
142.814950	10.510585
142.821047	10.512356
142.822106	10.512664
142.831096	10.516685
142.838309	10.520659
142.845512	10.524629
142.852641	10.526693
142.859830	10.530657
142.867008	10.534614
142.870595	10.536592
142.881339	10.542511
142.888547	10.548338



Longitude (East)	Latitude (South)
142.893985	10.554114
142.899413	10.559878
142.906685	10.569418
142.912088	10.575150
142.917481	10.580874
142.924613	10.586627
142.929896	10.588601
142.938707	10.592512
142.947545	10.598272
142.954590	10.602131
142.958145	10.605913
142.965277	10.615309
142.972294	10.619149
142.977595	10.624786
142.984620	10.630450
142.989875	10.634232
142.998657	10.643573
143.005643	10.649200
143.012596	10.652993
143.021300	10.660455
143.031709	10.667934
143.040360	10.673548
143.045555	10.679079
143.050741	10.684602
143.057628	10.688347
143.064512	10.693887
143.069666	10.697587
143.074815	10.701282
143.081670	10.705009
143.088518	10.708727



Longitude (East)	Latitude (South)
143.093643	10.714197
143.100472	10.717902
143.108987	10.725202
143.112393	10.727049
143.122586	10.734359
143.129364	10.739812
143.141218	10.747121
143.146304	10.748986
143.156444	10.754477
143.166545	10.761719
143.178316	10.768973
143.186704	10.774391
143.193385	10.779769
143.201747	10.785169
143.208404	10.790528
143.211675	10.795816
143.224980	10.804753
143.233240	10.811841
143.239844	10.817154
143.244801	10.820701
143.251387	10.825998
143.254604	10.831222
143.264475	10.838273
143.275946	10.847053
143.282479	10.852303
143.285713	10.855778
143.295570	10.861071
143.300463	10.864565
143.310234	10.871539
143.316716	10.876744



Longitude (East)	Latitude (South)
143.328447	10.885849
143.346804	10.900743
143.352301	10.906767
143.355964	10.910776
143.365266	10.918820
143.374717	10.924888
143.380517	10.926957
143.389951	10.933014
143.395222	10.940935
143.400655	10.946895
143.408066	10.952881
143.417273	10.960833
143.424660	10.966797
143.433835	10.974722
143.441197	10.980663
143.448555	10.986596
143.457872	10.992555
143.466984	11.000425
143.470359	11.006254
143.481607	11.012218
143.488904	11.018101
143.496387	11.022066
143.503665	11.027933
143.508967	11.033756
143.521918	11.041613
143.530920	11.049382
143.541660	11.059063
143.552584	11.066832
143.561951	11.070783
143.569147	11.076576



Longitude (East)	Latitude (South)
143.580239	11.082431
143.587410	11.088204
143.598257	11.095915
143.603673	11.099765
143.614714	11.105584
143.618391	11.107522
143.631365	11.113365
143.640655	11.117267
143.644093	11.121060
143.657030	11.126883
143.664114	11.132592
143.671659	11.134587
143.682614	11.140355
143.688205	11.142311
143.705138	11.157789
143.715023	11.162054
143.722868	11.166280
143.728675	11.170465
143.736215	11.178753
143.741861	11.184957
143.751693	11.189192
143.759495	11.193385
143.767281	11.197576
143.775066	11.201760
143.780978	11.203885
143.790768	11.208097
143.798690	11.210253
143.806291	11.216436
143.814039	11.220598
143.821780	11.224756



<b>Longitude (East)</b>	<b>Latitude (South)</b>
143.827330	11.230883
143.835223	11.233025
143.842769	11.239173
143.848468	11.243277
143.864041	11.249538
143.871733	11.253664
143.877586	11.255758
143.887457	11.257918
143.897139	11.262064
143.902982	11.264153
143.910643	11.268260
143.924318	11.272462
143.932154	11.274577
143.937786	11.278641
143.949230	11.284778
143.956649	11.290840
143.970068	11.296990
143.977263	11.304999

Then south easterly to the eastern boundary of the Cook Shire Council Local Government Authority at Latitude 11.309177° South; then generally southerly along the eastern boundary of that Local Government Authority to the northern boundary of the Wuthathi Traditional Use of Marine Resources Agreement (TUMRA) Region Schedule 2 as defined by the Great Barrier Reef Marine Park Authority at approximate Latitude 11.367295° South; then generally north westerly and generally south westerly along northern boundaries of that Marine Resource Agreement Area, approximated by the following coordinate points:

<b>Longitude (East)</b>	<b>Latitude (South)</b>
143.947742	11.361270
143.817141	11.309404
143.804758	11.309404



143.784275	11.298920
143.743375	11.397887
143.750958	11.477620
143.741208	11.484770
143.718592	11.548053
143.679808	11.593737
143.637692	11.604453
143.624542	11.622970
143.620474	11.628697

Then due west to the High Water Mark (at Captain Billy Landing); then generally northerly along that High Water Mark to an eastern corner of Lot 26 on NPW404 (about 520m south of Hunter Point), being a point on the external boundary of Area 1 of Native Title Determination QUD157/2011 Northern Cape York Group #1 (QCD2014/017); then generally northerly, generally westerly, generally north easterly, generally north westerly and generally south westerly along the external boundary of that native title determination back to the commencement point.

### **Exclusions**

The Gudang Yadhaykenu Area does not include land and waters subject to:

- Raine Island National Park (Scientific) Indigenous Land Use Agreement (QI2006/044) as registered by the NNTT on 13 August 2007.

For the avoidance of any doubt, the Gudang Yadhaykenu Area excludes any area subject to:

- Native title determination QUD6040/2001 Torres Strait Regional Sea Claim (QCD2010/003) as determined by the Federal Court of Australia on 23 August 2010.
- Native title determination QUD157/2011 Northern Cape York Group #1 (QCD2014/017) as determined by the Federal Court of Australia on 30 October 2014.

### **Data Reference and source**

- Gudang Yadhaykenu Area boundary compiled by National Native Title Tribunal based on information or instructions provided by the applicants.
- Local Government Authority data sourced from Department of Resources (QLD), December 2021.
- Cadastre data sourced from Department of Resources (QLD), January 2022.



- Wuthathi Traditional Use of Marine Resources Agreement (TUMRA) Region – Schedule 2 as defined by the Great Barrier Reef Marine Park Authority, 2008.

#### Reference datum

Geographical coordinates have been provided by the NNTT Geospatial Services and are referenced to the Geocentric Datum of Australia 2020 (GDA2020), in decimal degrees and are based on the spatial reference data acquired from the various custodians at the time.

#### Use of Coordinates

Where coordinates are used within the description to represent cadastral or topographical boundaries or the intersection with such, they are intended as a guide only. As an outcome of the custodians of cadastral and topographic data continuously recalculating the geographic position of their data based on improved survey and data maintenance procedures, it is not possible to accurately define such a position other than by detailed ground survey.

Prepared by Geospatial Services, National Native Title Tribunal (28 September 2022).

### Part 5 – External Boundary of the Kulkalgal and Kemer Kemer Meriam Area

The external boundary of the Kulkalgal and Kemer Kemer Meriam Area is described as:

Commencing at the intersection of the southern boundary of Native Title Determination QUD6040/2001 Torres Strait Regional Sea Claim (QCD2010/003) with Longitude 142.743222° East and extending easterly along that determination boundary to the eastern boundary of the Torres Shire Council Local Government Authority; then generally southerly along the eastern boundaries of that Local Government Authority and the Cook Shire Council Local Government Authority to the northern boundary of the Wuthathi Traditional Use of Marine Resources Agreement (TUMRA) Region Schedule 2 as defined by the Great Barrier Reef Marine Park Authority at approximate Latitude 11.367295° South; then generally north westerly and generally south westerly along that agreement boundary, approximated by the following coordinate points:

Longitude (East)	Latitude (South)
143.947742	11.361270
143.817141	11.309404
143.804758	11.309404
143.784275	11.298920
143.743375	11.397887
143.750958	11.477620
143.741208	11.484770



143.718592	11.548053
143.679808	11.593737
143.637692	11.604453
143.624542	11.622970
143.620474	11.628697

Then west, north and generally north westerly passing through the following coordinate points:

Longitude (East)	Latitude (South)
143.364800	11.628697
143.364800	11.220500
143.171400	10.998500
143.166038	10.990679
143.161664	10.986367
143.157271	10.980643
143.154321	10.974944
143.148432	10.966338
143.148217	10.966023
143.145481	10.962025
143.142495	10.954872
143.139502	10.947700
143.135040	10.940473
143.134717	10.939261
143.133509	10.934730
143.130493	10.927507
143.126004	10.920229
143.122992	10.914408
143.118463	10.905656
143.115435	10.899805
143.110929	10.893905
143.106415	10.887992
143.100384	10.880571



<b>Longitude (East)</b>	<b>Latitude (South)</b>
143.095852	10.874633
143.091305	10.868680
143.086779	10.864177
143.082217	10.858203
143.077646	10.852217
143.071541	10.844701
143.069955	10.840239
143.068033	10.837722
143.065354	10.834213
143.062234	10.828214
143.057542	10.819192
143.055974	10.816179
143.051302	10.808611
143.048555	10.803330
143.048154	10.802559
143.043502	10.796454
143.040297	10.788875
143.038671	10.784326
143.033993	10.778181
143.029304	10.772022
143.026157	10.767404
143.021452	10.761222
143.018293	10.756587
143.015081	10.750423
143.008889	10.745687
143.005713	10.741027
143.001112	10.738619
143.001111	10.715169
142.894661	10.634389
142.892627	10.630560



Longitude (East)	Latitude (South)
142.884569	10.623980
142.881135	10.617522
142.879887	10.616560
142.874684	10.612553
142.869769	10.607622
142.863387	10.604237
142.855351	10.599198
142.848948	10.595800
142.842440	10.590789
142.835921	10.585769
142.828236	10.580946
142.827833	10.580693
142.819730	10.575607
142.813279	10.572179
142.811393	10.571177
142.802508	10.564435
142.800138	10.562064
142.796576	10.555467
142.791542	10.550431
142.786501	10.545386
142.781453	10.540334
142.777957	10.535314
142.774461	10.530289
142.769384	10.525206
142.762964	10.523359
142.756418	10.519865
142.744017	10.501335

Then north westerly back to the commencement point.

### **Exclusions**

This Kulkalgal and Kemer Kemer Meriam Area does not include land and waters subject to:



- Raine Island National Park (Scientific) Indigenous Land Use Agreement (QI2006/044) as registered by the NNTT on 13 August 2007.
- Native title determination QUD6073/1998 Warraber People (QCD2000/004) as determined by the Federal Court of Australia on 7 July 2000.

For the avoidance of any doubt, the Kulkalgal and Kemer Kemer Meriam Area excludes any area subject to:

- Native title determination QUD6040/2001 Torres Strait Regional Sea Claim (QCD2010/003) as determined by the Federal Court of Australia on 23 August 2010.

#### **Data Reference and source**

- Kulkalgal and Kemer Kemer Meriam Area boundary compiled by National Native Title Tribunal based on information or instructions provided by the applicants.
- Local Government Authority data sourced from Department of Resources (QLD), December 2021.
- Wuthathi Traditional Use of Marine Resources Agreement (TUMRA) Region – Schedule 2 as defined by the Great Barrier Reef Marine Park Authority, 2008.

#### **Reference datum**

Geographical coordinates have been provided by the NNTT Geospatial Services and are referenced to the Geocentric Datum of Australia 2020 (GDA2020), in decimal degrees and are based on the spatial reference data acquired from the various custodians at the time.

#### **Use of Coordinates**

Where coordinates are used within the description to represent cadastral or topographical boundaries or the intersection with such, they are intended as a guide only. As an outcome of the custodians of cadastral and topographic data continuously recalculating the geographic position of their data based on improved survey and data maintenance procedures, it is not possible to accurately define such a position other than by detailed ground survey. Prepared by Geospatial Services, National Native Title Tribunal (28 September 2022).