

Schedule 1 – DETERMINATION AREA

A. Description of Determination Area

Part 2 - External Boundary of the Determination Area

The External Boundary of the Determination Area commences at a point on the Queensland – New South Wales State Border at Longitude 143.684697° East, a point on the Kullilli People Native Title Determination external boundary, and extending generally northerly and generally north-easterly along that external boundary to Latitude 27.686700° South, further described as:

Generally northerly and generally north-easterly along a ridgeline to Longitude 144.067132° East, Latitude 28.175252° South, about 32 km south-easterly of Thargomindah and about 3 km easterly of Dynevor Downs No. 9 Bore passing through the following coordinate points.

Longitude East	Latitude South
143.684528	28.997830
143.684328	28.996186
143.684424	28.992798
143.685031	28.988488
143.685773	28.984522
143.686906	28.980666
143.687782	28.977100
143.689501	28.973185
143.690183	28.969850
143.691130	28.966916
143.691476	28.962493
143.692596	28.957433
143.692932	28.951920
143.692811	28.946524
143.693144	28.940896
143.692972	28.936591
143.692976	28.930678

Longitude East	Latitude South
143.692847	28.924422
143.692798	28.919600
143.692286	28.914149
143.691318	28.908587
143.690095	28.903658
143.688352	28.898848
143.685427	28.893012
143.684660	28.888080
143.684282	28.882973
143.685335	28.877627
143.686198	28.872799
143.689203	28.867210
143.691114	28.862948
143.694719	28.858790
143.698459	28.855148
143.704422	28.852180
143.708772	28.850715
143.714753	28.849583
143.719763	28.848975
143.726019	28.849219
143.732736	28.849977
143.739245	28.849473
143.745550	28.848110
143.749368	28.845615
143.753442	28.842832
143.757112	28.838501
143.759038	28.835789
143.761405	28.831581
143.763446	28.827261
143.764444	28.822949
143.766487	28.812429

Longitude East	Latitude South
143.767145	28.806741
143.767622	28.802375
143.767629	28.796634
143.767186	28.791470
143.765968	28.787000
143.764231	28.782764
143.762374	28.779562
143.760045	28.774698
143.757978	28.770062
143.754799	28.764859
143.752077	28.759826
143.749542	28.754045
143.748446	28.748599
143.747397	28.741659
143.746894	28.737127
143.746384	28.731849
143.746671	28.728058
143.748055	28.723169
143.750031	28.718965
143.751690	28.715566
143.753734	28.711534
143.756108	28.708015
143.758355	28.704785
143.759305	28.702138
143.759926	28.699148
143.760929	28.695295
143.761014	28.690817
143.759996	28.686748
143.758664	28.683944
143.756356	28.681146
143.753005	28.678356

Longitude East	Latitude South
143.749057	28.674422
143.746812	28.671452
143.743392	28.668260
143.740426	28.664893
143.737578	28.660263
143.735972	28.656083
143.735741	28.652525
143.736942	28.648900
143.738474	28.645847
143.740714	28.641813
143.742317	28.639506
143.745393	28.634490
143.748414	28.630508
143.750591	28.626877
143.753222	28.622955
143.756172	28.618342
143.757688	28.613682
143.759075	28.609194
143.759942	28.604768
143.760357	28.600746
143.760443	28.596325
143.760917	28.591729
143.760552	28.587828
143.759476	28.584448
143.757490	28.581304
143.754200	28.578054
143.751568	28.575546
143.748540	28.572410
143.746229	28.569383
143.743980	28.565953
143.743931	28.561189

Longitude East	Latitude South
143.743833	28.557917
143.744054	28.554299
143.744210	28.550279
143.743455	28.546610
143.742306	28.542370
143.741227	28.538933
143.740461	28.534001
143.738717	28.529133
143.735025	28.524795
143.731928	28.521314
143.728439	28.517664
143.724758	28.514474
143.721406	28.511511
143.719619	28.508711
143.719328	28.505785
143.719367	28.503201
143.720049	28.499752
143.719566	28.497172
143.719473	28.494359
143.720100	28.491944
143.721571	28.489293
143.723622	28.486007
143.725483	28.483296
143.730376	28.477579
143.732763	28.475324
143.734897	28.473759
143.737292	28.472193
143.740598	28.470620
143.744032	28.468989
143.746820	28.467535
143.750827	28.464522

Longitude East	Latitude South
143.753337	28.461577
143.755325	28.458521
143.757638	28.455348
143.759882	28.451773
143.761610	28.448776
143.763724	28.445260
143.764999	28.442553
143.766526	28.438983
143.767800	28.436104
143.769330	28.432821
143.771764	28.428672
143.774341	28.425899
143.777120	28.423754
143.780037	28.422299
143.783213	28.420727
143.785997	28.419043
143.788581	28.417131
143.790699	28.414017
143.793009	28.410556
143.796342	28.405252
143.798128	28.401508
143.800035	28.396845
143.801748	28.392356
143.803064	28.387295
143.803286	28.383447
143.803252	28.380060
143.804643	28.375917
143.807336	28.371650
143.810357	28.367726
143.813637	28.363513
143.817821	28.358662

Longitude East	Latitude South
143.823189	28.355008
143.827399	28.352683
143.831996	28.349839
143.837056	28.347795
143.842106	28.344775
143.846842	28.342791
143.852358	28.340687
143.858596	28.339209
143.865286	28.337325
143.871844	28.335155
143.878076	28.333104
143.884966	28.331794
143.891924	28.330656
143.898632	28.330439
143.905270	28.329704
143.911524	28.329834
143.916752	28.331406
143.921970	28.332116
143.927380	28.332424
143.931859	28.330843
143.936729	28.329318
143.942183	28.327616
143.947441	28.326030
143.952121	28.324964
143.956728	28.323268
143.960489	28.321520
143.963401	28.319663
143.966185	28.317865
143.970071	28.315657
143.973632	28.313508
143.977189	28.310956

Longitude East	Latitude South
143.979246	28.308301
143.980069	28.305942
143.980179	28.303989
143.980287	28.301807
143.980123	28.298478
143.979836	28.295897
143.979226	28.293547
143.977765	28.290801
143.976170	28.287655
143.974317	28.284797
143.971024	28.281262
143.969035	28.277830
143.966845	28.273883
143.964654	28.269879
143.963704	28.266269
143.963140	28.261912
143.964877	28.253516
143.966530	28.249543
143.969369	28.246883
143.972218	28.245199
143.975982	28.243681
143.979959	28.244055
143.983926	28.243340
143.987238	28.242398
143.989898	28.241289
143.992419	28.239435
143.994219	28.237012
143.995632	28.235050
143.998284	28.233252
144.001953	28.232605
144.005348	28.232676

Longitude East	Latitude South
144.010200	28.232462
144.015049	28.230539
144.018990	28.227889
144.022418	28.224745
144.025653	28.221945
144.028630	28.218684
144.030572	28.215992
144.032385	28.212553
144.035556	28.208316
144.038534	28.203388
144.041963	28.199842
144.044164	28.196289
144.047076	28.193143
144.050247	28.189365
144.053612	28.185704
144.056718	28.182846
144.060467	28.180679
144.064480	28.178227

Then generally northerly to the Bulloo Developmental Road passing through the following coordinate points.

Longitude East	Latitude South
144.067132	28.175252
144.069204	28.171584
144.070758	28.168316
144.071344	28.162744
144.070377	28.158600
144.069022	28.155490
144.067536	28.153241
144.063660	28.149140
144.060558	28.146423
144.056746	28.143243

Longitude East	Latitude South
144.052287	28.140349
144.047439	28.137853
144.042010	28.134721
144.036970	28.131075
144.033222	28.127493
144.029928	28.123050
144.026959	28.116311
144.024829	28.111529
144.022763	28.106461
144.021021	28.101682
144.019345	28.095523
144.017927	28.089424
144.016120	28.084127
144.015607	28.078262
144.015355	28.069869
144.015878	28.062285
144.016206	28.055791
144.017051	28.049991
144.018283	28.045514
144.018868	28.040344
144.020422	28.035581
144.022109	28.031279
144.024049	28.027898
144.027156	28.024752
144.030390	28.022180
144.033107	28.020010

Then generally north-easterly passing to the west of Lake Bidegolly, Lake Toomaroo and Lake Hutchinson passing through the following coordinate points.

Longitude East	Latitude South
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Longitude East	Latitude South
144.037635	28.017619
144.041968	28.015169
144.046432	28.011916
144.051737	28.007976
144.055824	28.004647
144.059132	28.000576
144.061186	27.996242
144.062341	27.992080
144.063042	27.987213
144.063577	27.982574
144.065166	27.976100
144.067013	27.969109
144.070464	27.960166
144.072960	27.954662
144.073595	27.952926
144.075898	27.946637
144.078584	27.940159
144.083270	27.933666
144.083270	27.933666
144.086476	27.928798
144.091226	27.922828
144.097974	27.916909
144.104917	27.911391
144.111542	27.907648
144.123066	27.903487
144.132656	27.898820
144.140634	27.894672
144.146163	27.890131
144.152462	27.884729
144.157604	27.880591
144.162102	27.876511

Longitude East	Latitude South
144.166148	27.872033
144.169547	27.867098
144.173466	27.862791
144.177318	27.858084
144.180849	27.853951
144.185025	27.849643
144.189590	27.846308
144.196085	27.841650
144.202390	27.838366
144.210497	27.834046
144.215706	27.829907
144.219429	27.825601
144.222699	27.820552
144.226225	27.814814
144.230261	27.807244
144.234367	27.801219
144.238280	27.795481
144.242965	27.789455
144.247588	27.784002
144.253889	27.779001
144.259740	27.774745
144.265721	27.771176
144.270677	27.768927
144.279494	27.764834
144.285154	27.761209
144.291070	27.756839
144.294986	27.751674
144.299097	27.747366
144.303463	27.742314
144.306285	27.738469
144.308913	27.733823

Longitude East	Latitude South
144.311410	27.729063
144.313327	27.724019
144.315170	27.715940
144.315859	27.709926
144.316286	27.702425
144.316390	27.694982
144.317077	27.687880
144.317073	27.686700

Then generally south-easterly passing through Longitude 144.395150° East, Latitude 27.770780° South to a Longitude 144.438022° East, Latitude 27.806769° south, point about 1.98km westerly of the locality of Jandell; then south easterly along a line drawn to Longitude 144.472591° East, Latitude 27.832120° South for a distance of about 4.4 km to its intersection with a cliff face; then generally south-easterly, generally south-westerly and generally southerly along that cliff face to its southernmost point; then southerly to another cliff face at Longitude 144.479280° East, Latitude 27.871070; then generally westerly, generally south-westerly and easterly along that cliff to its southernmost point at Longitude 144.469760° East; then south-easterly to another cliff face at Longitude 144.472900° East, 27.878470° South; then generally southerly along that cliff to its southernmost point; then generally south-easterly, generally southerly and generally easterly to a point on the Paroo River passing through the following coordinate points.

Longitude East	Latitude South
144.476048	27.888583
144.483538	27.890888
144.494465	27.898343
144.541671	27.932153
144.549326	27.937894
144.551240	27.944274
144.553154	27.950015
144.559533	27.962773
144.564637	27.971704

Longitude East	Latitude South
144.574205	27.975532
144.579947	27.974894
144.584412	27.973618
144.588240	27.973618
144.590792	27.975532
144.591429	27.979359
144.594619	28.000411
144.595895	28.005514
144.597171	28.013170
144.600998	28.024014
144.604188	28.028480
144.609929	28.029756
144.615033	28.030394
144.625240	28.028480
144.631619	28.024014
144.636722	28.020187
144.641188	28.018911
144.647567	28.018911
144.802583	28.052083
144.978013	28.073135
145.014375	28.075048
145.054564	28.075048
145.077205	28.071676
145.084547	28.070583

Then generally northerly and generally easterly to a point on the ridge of the Moriarty Range through the following coordinate points.

Longitude East	Latitude South
145.107728	28.065531
145.117882	28.055269

Longitude East	Latitude South
145.140498	28.032016
145.142409	28.026357
145.146280	28.020110
145.149297	28.018035
145.150289	28.017347
145.151050	28.016450
145.151685	28.014640
145.152560	28.013509
145.188688	27.966813
145.229548	27.911742
145.252048	27.859635
145.272182	27.787984
145.273959	27.722850
145.279880	27.671924
145.285208	27.635803
145.286986	27.604420
145.290539	27.586656
145.296460	27.570076
145.305934	27.542245
145.312448	27.513230
145.316593	27.474149
145.316693	27.424651
145.320344	27.425977
145.323176	27.429517
145.328131	27.432702
145.330609	27.433410
145.334149	27.432702
145.349017	27.430225
145.370612	27.426685
145.379107	27.427039
145.400347	27.422083

Longitude East	Latitude South
145.404949	27.422083
145.408843	27.423145
145.412736	27.424915
145.415569	27.427039
145.420170	27.430933
145.422976	27.434386

Then generally southerly along that ridgeline to a point about 4 km south of Koomerang Station passing through the following coordinate points.

Longitude East	Latitude South
145.420285	27.435168
145.416293	27.436097
145.413202	27.437137
145.411336	27.438116
145.411325	27.438128
145.410286	27.439368
145.409988	27.439724
145.409606	27.441214
145.409806	27.443160
145.409990	27.443431
145.410011	27.443637
145.411565	27.445922
145.414859	27.447915
145.419119	27.449848
145.423641	27.452925
145.425585	27.455953
145.426878	27.458466
145.428245	27.461197
145.429816	27.464908
145.430248	27.465938

Longitude East	Latitude South
145.430455	27.470060
145.429436	27.473613
145.427131	27.478487
145.424049	27.481932
145.420771	27.484805
145.416330	27.486766
145.412088	27.490672
145.407563	27.493260
145.403851	27.494878
145.400700	27.497179
145.399161	27.499302
145.397753	27.502283
145.397634	27.505204
145.397771	27.507722
145.397715	27.510299
145.396824	27.513794
145.395415	27.516719
145.393622	27.519759
145.391633	27.522742
145.388742	27.525557
145.385203	27.527458
145.382310	27.529757
145.380643	27.532339
145.379429	27.535721
145.379373	27.538297
145.379895	27.540242
145.381258	27.543158
145.381439	27.543488
145.381546	27.543718
145.383025	27.546421
145.384118	27.550649

Longitude East	Latitude South
145.384261	27.555114
145.383951	27.558837
145.383576	27.562445
145.382171	27.566342
145.380893	27.569724
145.379423	27.573508
145.377442	27.578438
145.376619	27.582906
145.376117	27.587030
145.375809	27.591554
145.376788	27.595330
145.376986	27.595544
145.377076	27.595890
145.379406	27.598401
145.382831	27.601253
145.387155	27.603129
145.390568	27.605455
145.393356	27.607403
145.395186	27.609825
145.395796	27.612960
145.394968	27.616283
145.393946	27.618634
145.391890	27.620874
145.388676	27.623288
145.385780	27.624729
145.381537	27.627949
145.377806	27.630365
145.375753	27.633406
145.374152	27.636618
145.373197	27.640228
145.373335	27.643090

Longitude East	Latitude South
145.374312	27.646178
145.374474	27.646339
145.374600	27.646738
145.376669	27.648793
145.379252	27.650273
145.382606	27.650778
145.384885	27.651917
145.385292	27.653071
145.385105	27.654846
145.382918	27.656456
145.378029	27.659220
145.373071	27.660954
145.368756	27.661998
145.364700	27.663328
145.361160	27.664828
145.358330	27.666784
145.355889	27.669196
145.353772	27.672063
145.351465	27.676367
145.350513	27.681007
145.349045	27.685249
145.348218	27.689086
145.347331	27.693612
145.347026	27.698765
145.346851	27.704147
145.347512	27.709355
145.348109	27.714449
145.349162	27.720629
145.349947	27.724691
145.350280	27.727896
145.350100	27.731561

Longitude East	Latitude South
145.349534	27.735857
145.348577	27.739066
145.347303	27.743708
145.346283	27.746918
145.345712	27.749955
145.346044	27.752816
145.347405	27.755158
145.347488	27.755283
145.347693	27.755635
145.349637	27.758549
145.352003	27.761092
145.355191	27.764820
145.356538	27.768641
145.357323	27.772360
145.358113	27.774381
145.358753	27.776019
145.358700	27.779397
145.358325	27.783120
145.358985	27.787813
145.360676	27.792387
145.360842	27.792646
145.360923	27.792864
145.366235	27.801092
145.368959	27.806179
145.371869	27.809032
145.374136	27.812345
145.384022	27.819928
145.386700	27.823866
145.387427	27.825342
145.388141	27.826815
145.390226	27.831381

Longitude East	Latitude South
145.390378	27.831848
145.391498	27.835572
145.392607	27.839920
145.392830	27.840305
145.392854	27.840397
145.396111	27.846196
145.397472	27.849008
145.398384	27.852096
145.398468	27.857936
145.398163	27.862803
145.397272	27.866699
145.396128	27.871455
145.396149	27.875789
145.396217	27.878955
145.396234	27.883880
145.396440	27.887886
145.397037	27.892923
145.397504	27.897903
145.397776	27.902310
145.398305	27.906431
145.398509	27.909523
145.398908	27.913186
145.400599	27.918046
145.402612	27.922505
145.403593	27.926681
145.404705	27.931774
145.405947	27.937037
145.407190	27.942759

Then generally southerly to a point easterly of Moonjaree Waterhole passing through the following coordinate points.

Longitude East	Latitude South
145.407592	27.947165
145.407419	27.953637
145.407952	27.958788
145.407129	27.963028
145.407725	27.967835
145.408385	27.972157
145.408396	27.976135
145.408345	27.980085
145.409453	27.983861
145.410495	27.987235
145.410711	27.987868
145.407908	28.004193
145.398034	28.045334

Then generally south westerly and generally southerly to the Queensland – New South Wales Border at Longitude 145.132100° East passing through the following coordinate points.

Longitude East	Latitude South
145.398034	28.045334
145.379923	28.121724
145.373615	28.158371
145.346582	28.249686
145.303929	28.379450
145.288310	28.424206
145.263380	28.500202
145.250464	28.534145
145.224632	28.592418
145.189488	28.678928
145.159752	28.749517
145.128880	28.817442
145.109421	28.834853

Longitude East	Latitude South
145.102764	28.860457
145.097643	28.884525
145.094570	28.909106
145.100715	28.946488
145.111469	28.974141
145.127344	28.991552

Then westerly along that State Border back to the commencement point.

Note:

The Determination Area does not include any land and waters subject to:

- QUD80/2009 Kullilli People as determined by the Federal Court 02 July 2014

Reference Datum

Geographical coordinates are referenced to the Geocentric Datum of Australia 1994 (GDA94), in decimal degrees and are based on the spatial reference data acquired from the various custodians at the time

Data Reference and source

- Topographic features based on the 250K topographic vector data SG55-13 Toompine and SH55-01 Eulo © Commonwealth of Australia (Geoscience Australia) 2006.
- Cadastral data sourced from the Department of Natural Resources and Mines (QLD) 2015
- Application boundary compiled by Queensland south Native title Services based in part on data sourced from Commonwealth of Australia, NNTT (March 2015).
- Kullilii determination external boundary sourced from Commonwealth of Australia, NNTT (March 2015).

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 to 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.