# Mardie and Yaburara & Mardudhunera People ILUA

# **External boundary description**

The ILUA agreement area covers all the land and waters within the external boundary described as:

Commencing at the south eastern most corner of mining tenement G08/63 and extending westerly along the southern boundary of that mining tenement to its intersection with the south eastern boundary of Pastoral Lease 3114/1027 (Mardie); then generally south westerly along the south eastern boundary of that pastoral lease to its intersection with a line between Longitude 116.066991° East, Latitude 21.531922° South and Longitude 116.066062° East, Latitude 21.530939° South (being a point on the south western boundary of native title determination application WAD127/1997 Yaburara & Mardudhunera people (WC1996/089); then generally north westerly along the south western boundary of that native title determination application through the following coordinate points:

Longitude ° East	Latitude ° South
116.066062	21.530939
116.061276	21.528004
116.059023	21.526690
116.053659	21.524100
116.052343	21.523408
116.045591	21.523244
116.040560	21.522761
116.039516	21.522616
116.038673	21.522055
116.037820	21.521915
116.035751	21.520845
116.034902	21.520524
116.029622	21.518416
116.028873	21.517918
116.027758	21.516752
116.026913	21.516251
116.026366	21.515219
116.022286	21.510562
116.021635	21.509886
116.020993	21.508851
116.019786	21.507562
116.017331	21.502585
116.015764	21.500388
116.013808	21.498542
116.009661	21.496821
116.005354	21.493777
116.003478	21.492592
115.998916	21.488223
115.996870	21.486193

Longitude ° East	Latitude ° South
115.995752	21.485147
115.993963	21.484323
115.989956	21.480628
115.989120	21.479768
115.984623	21.476719
115.980431	21.472839
115.979404	21.471975
115.978179	21.471465
115.975839	21.469789
115.969623	21.466998
115.968394	21.466668
115.964434	21.465073
115.958119	21.462459
115.952679	21.459088
115.947911	21.455374
115.947071	21.454694
115.946219	21.454493
115.943777	21.453114
115.938497	21.451005
115.932946	21.448291
115.927681	21.445525
115.925334	21.444148
115.922416	21.442758
115.916583	21.439857
115.911064	21.435764
115.906296	21.432050
115.904801	21.430874
115.900064	21.425841
115.898017	21.423812
115.896152	21.422147
115.893477	21.418484
115.890817	21.414162
115.889162	21.411663
115.885920	21.407806
115.881955	21.402312
115.878929	21.397321
115.877578	21.394049
115.876387	21.387964
115.876429	21.386106
115.875914	21.383695
115.875564	21.378229
115.873226	21.372295
115.869714	21.367772
115.867301	21.365135
115.863102	21.361554
115.862074	21.360749
115.860027	21.358720
115.859372	21.358225
115.854810	21.353857
115.853600	21.352688
115.851271	21.350472
115.847671	21.345646
115.846852	21.344007
115.846688	21.342864
115.844801	21.338020
115.841980	21.332375
115.840401	21.330717
115.836398	21.326842
110.000030	21.020042

Longitude ° East	Latitude ° South
115.832094	21.323619
115.831440	21.323123
115.827371	21.317986
115.826728	21.316951
115.825982	21.316274
115.825163	21.314634
115.824327	21.313774
115.822229	21.309825
115.820854	21.307513
115.820499	21.306365
115.819408	21.304180
115.819237	21.303336
115.818695	21.302064

Then north westerly along that native title determination application boundary toward a point at Longitude 115.816921° East, Latitude 21.296444° South where it intersects with the north western boundary of Pastoral Lease 3114/1027 (Mardie); then generally north easterly along the north western boundaries of that pastoral lease, a western boundary of Reserve 9701, again that pastoral lease, northern and eastern boundaries of Reserve 381, again the north western boundaries of Reserve 9701, that pastoral lease, Reserve 9701 and again that pastoral lease to its intersection with the western boundary of mining tenement G08/53; then generally northerly along the western boundaries of that tenement and mining tenement G08/52 to Latitude 20.867014° South; then north westerly to a point on the north western boundary of native title determination application WAD127/1997 Yaburara & Mardudhunera people (WC1996/089) at Latitude 20.644689° South (being a point on a line between Longitude 116.025368° East, Latitude 20.645423° South and Longitude 116.028014° East, Latitude 20.642069° South); then generally north easterly along the boundary of that native title determination application to Latitude 20.611113° South (being a point on a line between Longitude 116.055517° East, Latitude 20.612761° South and Longitude 116.060179° East, Latitude 20.608617° South) through the following coordinate points:

Longitude ° East	Latitude ° South
116.028014	20.642069
116.029764	20.640433
116.032094	20.638392
116.036175	20.634714
116.039692	20.630722
116.041148	20.629439
116.044483	20.625083
116.047529	20.620900
116.051144	20.616731
116.052509	20.615326
116.055517	20.612761

Then easterly to a point on the eastern boundary of again that native title determination application at Latitude 20.612373° South, being a point on a line between Longitude 116.275471° East, Latitude 20.563408° South and Longitude 116.508825° East, Latitude 20.783849° South (also being a point on the western boundary of native title determination WAD6017/1996 Ngarluma/Yindjibarndi (WCD2005/001)); then south easterly along that line to Latitude 20.615826° South; then south westerly to a point on the northern boundary of mining tenement G08/74 (as at January 14th , 2008) at Longitude 116.239885° East; then easterly and southerly along the northern and eastern boundaries of that mining tenement to its intersection with the northern boundary of Pastoral Lease 3114/1027 (Mardie); then generally easterly and generally northerly along the boundary of that pastoral lease to the westernmost point of Lot 388 on P061845; then generally north easterly, easterly and southerly along the northern boundary of that lot and the northern and eastern boundaries of Lot 389 on P061845 to its intersection with the northern boundary of Reserve 9701; then southerly to the northernmost point of Lot 390 on P040454; then southerly and easterly along an eastern and northern boundary of that lot, and onwards (across the North West Coastal Highway) to the northern boundary of Pastoral Lease 3114/1027 (Mardie); then easterly, southerly and generally south westerly along the eastern boundaries of that pastoral lease to its intersection with the eastern boundary of mining tenement G08/63; then southerly back to the commencement point.

The agreement area excludes any land and waters subject to:

- Pastoral Lease 3114/1127 (Yarraloola);
- Native title determination application WAD6090/1998 Kuruma Marthudunera (combined) (WC1999/012) as accepted for registration on 12 July 2013;
- Native title determination WAD6017/1996 Ngarluma/Yindjibarndi (WCD2005/001) as determined in the Federal Court on 2 May, 2005.

### Note

#### Data Reference and source

- Non- Freehold data sourced from Landgate, WA (August, 2014).
- Cadastral boundaries for Unallocated Crown Land allotments 388, 389 on P061845 and 390 on P040454 sourced from SCDB, Landgate, (July 2014);
- Mining tenement G08/74 sourced from Department of Mines and Petroleum, WA (January 14th, 2008);
- All other mining tenements sourced from Department of Mines and Petroleum, WA (27th January, 2015).

### Reference datum

Geographical coordinates have been provided by the NNTT Geospatial Services and 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

# **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.

Prepared by Geospatial Services, National Native Title Tribunal (03 February 2014)