## Water Entitlement Market Prices across the Murray-Darling Basin

## Summary Report for August 2017

Marsden Jacob Associates has been engaged by the Australian Government Department of Agriculture and Water Resources to provide market price information on water entitlements in the Murray Darling Basin. The following tables summarise the information in the full market price report, available on the Department's website.

Region	Entitlement Type	August 2017 VWAP¹ (\$/ML)	August 2017		Broker buy/sell range <sup>2</sup>
			25th percentile (\$/ML)	75th percentile (\$/ML)	(\$/ML)
Southern Murray-Darling Basin					
SA Murray	Class 3a	3,043	3,008	3,100	3,000 – 3,300
VIC Murray above Barmah Choke	High Reliability	2,624	2,600	2,625	2,650 – 2,700
VIC Murray above Barmah Choke	Low Reliability	309	230	290	300 – 325
Vic Murray below Barmah Choke	High Reliability	2,850	2,700	2,993	3,000 – 3,200
Vic Murray below Barmah Choke	Low Reliability	266	200	300	330 – 350
Goulburn	High Reliability	2,606	2,500	2,631	2,600 – 2,700
Goulburn	Low Reliability	304	271	343	300 – 350
Campaspe	High Reliability	-	-	-	No listings
Loddon	High Reliability	-	-	-	2,100
NSW Murray	General Security	1,275	1,250	1,300	1,250 – 1,500
NSW Murray	High Security	3,149	3,150	3,481	3,600 – 3,700
NSW Murray Irrigation Limited	General Security	1,272	1,250	1,285	1,250 – 1,300
Murrumbidgee	General Security	1,553	1,500	1,563	1,650 – 1,700
Murrumbidgee	High Security	-	-	-	3,500 – 3,800
Lower Darling	General Security	-	-	-	No listings
Lower Darling	High Security	-	-	-	No listings

Volume Weighted Average Price (VWAP) is calculated as the total value traded divided by total volume traded over the quarter.

Water Intermediary Prices reflect the range of spot prices that were listed on water intermediary (exchange and broker) websites in August 2017.

Region	Entitlement Type	August 2017 VWAP <sup>3</sup> (\$/ML)	August 2017		Broker buy/sell range <sup>4</sup>
			25th percentile (\$/ML)	75th percentile (\$/ML)	(\$/ML)
Northern Murray-Darling Basin					
Macquarie	General Security	1,071	950	1150	1,250 – 1,300
Namoi	General Security	-	-	-	1,850 – 2,400
Gwydir	General Security	-	-	-	2,200 – 2,300
NSW Border Rivers	General Security	-	-	-	2,250 – 3,800
Barwon Darling	Unregulated	-	-	-	No listings
Lachlan	General Security	691	638	700	600 – 760
QLD Border Rivers <sup>5</sup>	Supplemented	-	-	-	1,000 – 2,450
QLD Border Rivers <sup>5</sup>	Unsupplemented	-	-	-	No listings
Condamine Balonne (St George, Upper Condamine and Chinchilla Weir) <sup>5</sup>	Supplemented	-	-	-	1,800 – 2,000
Condamine Balonne (Condamine Balonne, Upper Condamine and Lower Balonne) <sup>5</sup>	Unsupplemented	-	-	-	700
Upper Condamine Alluvium⁵	Groundwater (Sub Areas 1 2 3 and 4)	-	-	-	No listings
Lower Balonne <sup>5</sup>	Overland Flow	-	-	-	No listings

Note: Data in this report is collected from publicly available sources such as water registers and water intermediary website. The data is indicative only and may be incomplete. Marsden Jacob Associates accepts no responsibility for the accuracy of the data or for any use of the data.

<sup>&</sup>lt;sup>3</sup> Volume Weighted Average Price (VWAP) is calculated as the total value traded divided by total volume traded over the quarter.

Water Intermediary Prices reflect the range of spot prices that were listed on water intermediary (exchange and broker) websites in August 2017.

Data is only available up to June 2017 on the QLD Government website