Water Entitlement Market Prices across the Murray-Darling Basin

Summary Report for February 2018

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	February 2018 VWAP¹ (\$/ML)	February 2018		Broker buy/sell range ²
			25th percentile (\$/ML)	75th percentile (\$/ML)	(\$/ML)
Southern Murray-Darling Basin					
SA Murray	Class 3a	3,039	3,008	3,260	3,000 – 3,513
VIC Murray above Barmah Choke	High Reliability	2,942	2,863	2,938	2,400 – 3,100
VIC Murray above Barmah Choke	Low Reliability	-	-	-	260 – 400
Vic Murray below Barmah Choke	High Reliability	3,460	3,000	3,500	2,600 – 3,900
Vic Murray below Barmah Choke	Low Reliability	389	150	380	300 – 556
Goulburn	High Reliability	2,901	2,500	2,940	2,350 – 3,100
Goulburn	Low Reliability	302	240	300	250 – 407
Campaspe	High Reliability	3,000	3,000	3,000	No listings
Loddon	High Reliability	2,050	2,050	2,050	No listings
NSW Murray	General Security	-	-	-	1,300 – 1,580
NSW Murray	High Security	3,766	3,800	4,000	3,500 – 4,150
NSW Murray Irrigation Limited	General Security	1,336	1,300	1,353	1,250 – 1,500
Murrumbidgee	General Security	1,671	1,658	1,703	1,550 – 2,250
Murrumbidgee	High Security	4,000	4,000	4,000	3,600 – 5,000
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 February 2018.

Region	Entitlement Type	February 2018 VWAP³ (\$/ML)	February 2018		Broker buy/sell range ⁴
			25th percentile (\$/ML)	75th percentile (\$/ML)	(\$/ML)
Northern Murray-Darling Basin					
Macquarie	General Security	-	-	-	1,100 – 1,400
Namoi	General Security	-	-	-	1,850 – 2,500
Gwydir	General Security	-	-	-	No listings
NSW Border Rivers	General Security	-	-	-	3,700
Barwon Darling	Unregulated	-	-	-	No listings
Lachlan	General Security	866	650	800	600 – 900
QLD Border Rivers ⁵	Supplemented	-	-	-	2,200
QLD Border Rivers ⁵	Unsupplemented	-	-	-	No listings
Condamine Balonne (St George, Upper Condamine and Chinchilla Weir) ⁵	Supplemented	-	-	-	1,800 – 2,000
Condamine Balonne (Condamine Balonne, Upper Condamine and Lower Balonne) ⁵	Unsupplemented	-	-	-	700
Upper Condamine Alluvium ⁵	Groundwater (Sub Areas 1 2 3 and 4)	-	-	-	No listings
Lower Balonne ⁵	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.

³ 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 February 2018.

Data is only available up to January 2018 on the QLD Government website