

Attachment C- Table 1: Required Water Allocations

	Water Year	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WSP for the NSW MDB Porous Rock Groundwater Sources 2011: Sydney Basin MDB water sources (other)	2018 GW model prediction MOD 4 ~ (ML/water year)	2190	3512	4934	5615	5821	5855	6181	6337	6629	6753	5475	6753
	WAL 37192	704	704	704	704	704	704	704	704	704	704	704	704
	WAL 41906	2215	2215	2215	2215	2215	2215	2215	2215	2215	2215	2215	2215
	Secured under 2018 water allocation ROI	-	4031	4031	4031	4031	4031	4031	4031	4031	4031	4031	4031
	UCML Allocation	2919	6950	6950	6950	6950	6950	6950	6950	6950	6950	6950	6950
Baseflow Offsets Water Sharing Plan for the Macquarie Bogan Unregulated and Alluvial Water Sources 2012	2018 GW model prediction MOD 4 ~ (ML/water year)		79	80	80	80	80	80	80	80	80	80	80
	WAL 34921 - Talbragar Alluvial GW sources	17.5	30	30	30	30	30	30	30	30	30	30	30
	WAL 41817 - Upper Talbragar River Water Source	25	50	50	50	50	50	50	50	50	50	50	50
	UCML Allocation	43	80	80	80	80	80	80	80	80	80	80	80
WSP North Coast Fractured and Porous Rock Groundwater Sources 2016	2018 GW model prediction MOD 4 ~ (ML/water year)	4380	4015	3468	3650	3285	3285	2920	3468	3650	3285	3103	2920
	WAL41492	7060	7060	7060	7060	7060	7060	7060	7060	7060	7060	7060	7060
	UCML Allocation	7060	7060	7060	7060	7060	7060	7060	7060	7060	7060	7060	7060
Baseflow Offsets Water Sharing Plan for the Hunter unregulated and alluvial water sources 2009 Upper Goulburn River water source WAL19047 - 600ML	2018 GW model prediction MOD 4 ~ (ML/water year)	13.14	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5
	WAL19047	600	600	600	600	600	600	600	600	600	600	600	600
	Consumption from water source other than baseflow losses *	240	240	240	240	240	240	240	240	240	240	240	240
	Available for baseflow loss under PA08_0184	360	360	360	360	360	360	360	360	360	360	360	360

* Estimated prediction of take from small pump extraction and riparian flow through dam wall (based on previous measured flows) and annual evaporation from Moolarben Dam (modelled)