

Audit of Water Entitlement Entity (WEE) Purchases

Report

3608-05

Prepared for
Department of Environment, Land, Water and
Planning

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1 Introduction

1.1 Background

The Victorian State Government and the Commonwealth Government have committed significant funding for the renewal and modernisation of the Goulburn-Murray Irrigation District (GMID). The water recovery achieved through the renewal and modernisation works is to be shared between the environment, and Melbourne and irrigation customers. The works are also expected to improve the efficiency of delivery and increase the level of service provided to irrigation customers.

Goulburn-Murray Water¹ (GMW) is the owner and operator of the GMID. The GMW Connections Project forms the greater part of the modernisation of the GMID.

The water recovered (through both modernisation and water entitlement purchases) must be audited each year. The purpose of this audit is to verify the entitlement purchases managed by the GMW Connections Project in the year to 30 June 2019. The purchases are to be converted to a long-term average annual water recovery volume - Long-term Diversion Limit Equivalent (LTDLE).

1.2 Scope of audit

The scope of work for the audit of the water entitlement purchases consists of:

- > checking that the Water Entitlement Entity (WEE) information provided by GMW Connections aligns with that recorded in the Victorian Water Register. As well, checking that the date of transfer recorded in the Register is no later than 30 June 2019. For this purpose, GMW Connections was required to provide a register of WEE details and supporting information.
- > cross-checking the water register report from the Department of Environment, Land, Water and Planning (DELWP) on all WEE numbers claimed by GMW Connections.
- > checking the calculations of Long-term Average Annual Yield (LTAAY) water recovery using the long-term diversion limit equivalence (LTDLE) conversion factors provided by DELWP.

Only WEEs held in the name of GMW are to be included in the audit scope². In audits prior to 2016/17, WEEs held in the name of others were included if it could be demonstrated that the GMW Connections Project had sufficient claim to ownership of them.

Additionally, this audit is to update the LTAAY estimate arising from the Campaspe Irrigation District Decommissioning project using updated LTDLE factors. This updated estimate is based on the water purchases in the 2012/13 audit report.

¹ Goulburn-Murray Water is the trading name of the Goulburn-Murray Rural Water Corporation.

² Goulburn-Murray Water Connections Project uses a unique party identifier ("PTY") on the Victorian Water Register for WEEs managed by the Project. The PTY is used to confirm ownership of WEEs by the GMW Connections Project.

2 Methodology

2.1 Requirement for confirming WEEs

The audit scope requires that the ownership and details of the WEEs claimed by the GMW Connections Project as being in its ownership at 30 June 2019 are confirmed. Specifically, the WEEs held by the GMW Connections Project are to be cross-checked against the Victorian Water Register in the following respects:

GMW Connections Project was to provide a register of WEE details and supporting information detailing:

- > WEE number
- > water entitlement volumes related to particular WEE number
- > date of transfer recorded in the Victorian Water Register (to be no later than 30 June 2019)
- > classification of water entitlements as either high or low reliability
- > classification of water entitlements by system
- > evidence of ownership of entitlements being in the name of the GMW Connections Project (i.e. having GMW Connections PTY ID on the Victoria Water Register)
- > the project under which the entitlement was purchased
- > any additional water entitlement purchase information requested by the Auditor.

DELWP was to provide a Water Register Report on all the WEE numbers claimed by GMW Connections.

The audit also required the auditor to check the calculation of LTAAY water recovery as per the long-term diversion limit equivalent conversion factors provided by DELWP.

2.2 Methodology

To complete the audit, we undertook the following activities:

1. Obtained a spreadsheet from GMW Connections Project detailing its WEE holdings and relevant information about the entitlements including WEE number and volume.
2. Provided the list of WEE numbers claimed by GMW Connections Project to DELWP, and requested them to provide the volume, reliability classification, date of transfer recorded on the register, and ownership details relating to each claimed WEE number.
3. Reconciled the details provided to us by DELWP from the Victorian Water Register against the schedule provided to us by GMW Connections Project. For WEEs claimed by GMW Connections Project where the Victorian Water Register confirmed the WEE details and that the entitlement was in the GMW Connection Project's ownership, we accepted these WEEs for inclusion in the calculation of the LTAAY. Where we identified discrepancies between the two data sources we investigated further to establish the correct details.
4. For all WEEs confirmed as being in the GMW Connections Project's ownership, we applied the conversion factors to the WEE volumes to determine the LTAAY. These calculations are set out in Section 4.
5. Provided a draft report to GMW Connections Project and DELWP for checking for factual accuracy and acted on the feedback received to finalise this report.

3 Results of reconciliation of WEEs claimed by GMW Connections Project against the Victorian Water Register

3.1 Summary

Initially, the GMW Connection Project provided a schedule of WEEs that ring-fenced nine WEEs which it considered were not within the scope of the audit. DELWP confirmed that two of these WEEs were to be included in the scope as being claimed by the GMW Connections Project for the 2018/19 audit as follows:

- > Two WEEs (one 90.0ML high reliability and one 18.9ML low reliability – Stage 1 are in the Broken System They have been excluded from the lists of the GMW Connections Project and the Victorian Water Register. However, they are still part of 2018/19 audit

Following reconciliation between the GMW Connections Project’s schedule of claimed WEEs and the Victorian Water Register, we were able to confirm:

- > 245 WEEs claimed by GMW Connections Project where the details were consistent with the Victorian Water Register and are registered in the name of Goulburn-Murray Water for the Connections Project. Note: WEE008345 was mistakenly assigned to the Murray system on GMW Connection Project record instead of the Goulburn system (the Victorian Water Register), identified by Cardno. This issue has been resolved.
- > One WEE claimed by GMW Connections Project (WEE058435) has a “pending” status and has therefore been excluded from the audited totals.

We did not observe any WEEs held in the name of others in our assessment.

In discussion with DELWP and as described above, two WEEs were identified (WEE023553 and WEE023554) which were not reported on the GMW Connections Project schedule of WEEs. These were originally not recorded on the Victorian Water Register as being in the name of GMW Connections Project as they were transferred to meet Victoria’s water recovery commitments under the Murray-Darling Basin Plan (MDBP) at 30 June 2019. DELWP advised that, for completeness, these two WEEs should be included in the scope of the audit for this year.

After the correction, no further discrepancies were found in the details of the WEEs held in the name of the GMW Connections Project when GMW’s records were compared with the Victorian Water Register. Details of all WEEs held in the name of the GMW Connections Project on the Victorian Water Register are included in Appendix A

Of the remaining WEEs in the ownership of GMW which are not part of the claim, these are:

- > One WEE (830.0ML high reliability - Cosgrove Special Project) is in the Broken Creek System and is held in trust by the project for the state.
- > Six WEEs (totalling 634.8ML of high reliability shares – Reconfiguration) which are held by GMW on behalf of the state.

Table 3-2 summarises the breakdown of WEEs within and not within the scope of the GMW Connections Project and their breakdown by reliability. We have not subjected this categorisation to audit.

Table 3-1 WEEs breakdown

Category	Low Reliability Water Share (ML)	High Reliability Water Share (ML)
Within scope of Connections Project	5,764.8	14,749.5
Not within the scope of the GMW Connections Project		1,464.8
Total	5,764.8	16,214.3

4 Calculation of long-term average annual yield

4.1 GMW Connections Project

Following confirmation of the WEEs held by the GMW Connections Project as outlined in Section 3, the entitlement volumes have been converted into LTAAAY volume in Table 4-1 using the conversion factors provided by DELWP. Entitlements in the Murray, Goulburn and Broken regions are included in the project scope for the GMW Connections Project 2018/19 audit.

Table 4-1 Calculation of Long-term Average Annual Yield

Project / Irrigation area	Volumes of purchased WEEs		Conversion factors		Long-term Diversion Equivalent		
	Low reliability (ML)	High reliability (ML)	Low reliability (MLshare/ML-LTDE)	High reliability (MLshare/ML-LTDE)	Accruing from low reliability (ML)	Accruing from high reliability (ML)	Total (ML)
Stage 1							
Goulburn System	1,923.4	3,135.1	0.583	0.967	1,121.3	3,031.6	4,153.0
Murray System	3,757.2	6,933.8	0.543	0.974	2,040.2	6,753.5	8,793.7
Broken System	18.9	90.0	0.083	0.570	1.6	51.3	52.9
Total - Stage 1	5,699.5	10,158.9			3,163.1	9,836.5	12,999.5
On Farm Efficiency							
Goulburn System		2,719.2		0.967		2,629.5	2,629.5
Murray System		1,678.2		0.974		1,634.6	1,634.6
Total - On Farm Efficiency		4,397.4				4,264.0	4,264.0
Crown Shares							
Goulburn System	65.3	186.1	0.583	0.967	38.1	180.0	218.0
Murray System		7.1		0.974		6.9	6.9
Total - Crown Shares	65.3	193.2			38.1	186.9	224.9
Total - Stage 1, On Farm Efficiency, Crown Shares							
Goulburn System	1,988.7	6,040.4	0.583	0.967	1,159.4	5,841.1	7,000.5
Murray System	3,757.2	8,619.1	0.543	0.974	2,040.2	8,395.0	10,435.2
Broken Creek	18.9	90.0	0.083	0.570	1.6	51.3	52.9
Total claimed (Stage 1, OEF, Crown Shares and Cosgrove project)	5,764.8	14,749.5			3,201.1	14,287.4	17,488.5
Cosgrove Special Project							
Broken Creek		830.0		0.570		473.1	473.1
Total - Cosgrove Special Project		830.0				473.1	473.1
Reconfiguration							
Goulburn System		40.1		0.967		38.8	38.8
Murray System		594.7		0.974		579.2	579.2
Total - Reconfiguration		634.8				618.0	618.0
Total unclaimed (Cosgrove Special Project and Reconfiguration)		1,464.8				1,091.1	1,091.1
Overall Total (Claimed and unclaimed)	5,764.8	16,214.3			3,201.1	15,378.5	18,579.6

Totals may not sum exactly due to rounding

4.2 Campaspe Irrigation District Decommissioning

In this audit 2018-19, the long-term diversion equivalent of water shares purchased as part of the Campaspe irrigation District Decommissioning have been restated due to the updated LTDLEs factors. The long-term diversion equivalent of these shares from the 2012-13 audit report is to be restated as shown in Table 4-2.

Table 4-2 Total LTDE with the updated LTDLE factors for Campaspe Irrigation District System

Campaspe Irrigation District (CID) system	Volumes of purchased WEEs		Conversion factors		Long-term Diversion Equivalent		
	Low reliability (ML)	High reliability (ML)	Low reliability (MLshare/ML-LTDE)	High reliability (MLshare/ML-LTDE)	Accruing from low reliability (ML)	Accruing from high reliability (ML)	Total (ML)
Total with the old LTDLE factors (Audit report 2012-13)		15,052.0		0.961		14,465.0	14,465.0
Total with the updated LTDLE factors in 2018/19		15,052.0		0.950		14,299.4	14,299.4

5 Recommendations for improvement

We make no recommendations for improvement.

APPENDIX

A

WEES HELD IN THE NAME OF GMW
CONNECTIONS PROJECT ON THE VICTORIAN
WATER REGISTER

System	WEE ID	Reliability	Volume (ML)	In the name of	Budget line
Goulburn	WEE000660	Low	158.4	GMW	Stage 1
Goulburn	WEE002024	Low	85.4	GMW	Stage 1
Goulburn	WEE002116	High	12.8	GMW	Stage 1
Goulburn	WEE002117	Low	0.5	GMW	Stage 1
Goulburn	WEE002499	Low	42.7	GMW	Stage 1
Goulburn	WEE004010	Low	36.5	GMW	Stage 1
Goulburn	WEE004293	High	234.2	GMW	Stage 1
Goulburn	WEE004491	High	2.9	GMW	Stage 1
Goulburn	WEE005301	Low	56.6	GMW	Stage 1
Goulburn	WEE005456	Low	112.8	GMW	Stage 1
Goulburn	WEE005458	Low	81.1	GMW	Stage 1
Goulburn	WEE005485	Low	1.0	GMW	Stage 1
Goulburn	WEE006173	Low	61.4	GMW	Stage 1
Goulburn	WEE006477	Low	21.1	GMW	Stage 1
Goulburn	WEE006962	High	21.1	GMW	Stage 1
Goulburn	WEE006963	Low	9.6	GMW	Stage 1
Goulburn	WEE007439	Low	104.2	GMW	Stage 1
Goulburn	WEE008211	Low	9.1	GMW	Stage 1
Goulburn	WEE010074	High	63.2	GMW	Stage 1
Goulburn	WEE011172	High	188.5	GMW	Stage 1
Goulburn	WEE011173	Low	84.5	GMW	Stage 1
Goulburn	WEE011586	High	3.0	GMW	Stage 1
Goulburn	WEE011613	High	152.4	GMW	Stage 1
Goulburn	WEE011614	Low	68.2	GMW	Stage 1
Goulburn	WEE011634	Low	0.5	GMW	Stage 1
Goulburn	WEE012418	High	25.3	GMW	Stage 1
Goulburn	WEE012419	Low	11.5	GMW	Stage 1
Goulburn	WEE012657	High	449.5	GMW	Stage 1
Goulburn	WEE013094	High	86.0	GMW	Stage 1
Goulburn	WEE013095	Low	38.4	GMW	Stage 1
Goulburn	WEE014583	Low	58.1	GMW	Stage 1
Goulburn	WEE016856	Low	84.5	GMW	Stage 1
Broken	WEE023553 ³	High	90.0	GMW	Stage 1
Broken	WEE023554 ⁴	Low	18.9	GMW	Stage 1
Goulburn	WEE024671	High	196.3	GMW	Stage 1

³ Was transferred to VEWH prior to 30 June 2019. Included in WEE list as Stage 1

⁴ Was transferred to VEWH prior to 30 June 2019. Included in WEE list as Stage 1

System	WEE ID	Reliability	Volume (ML)	In the name of	Budget line
Goulburn	WEE024672	Low	88.3	GMW	Stage 1
Goulburn	WEE024802	Low	38.4	GMW	Stage 1
Goulburn	WEE028099	High	6.9	GMW	Stage 1
Goulburn	WEE028101	High	359.6	GMW	Stage 1
Goulburn	WEE029674	High	57.0	GMW	Stage 1
Goulburn	WEE029675	Low	24.0	GMW	Stage 1
Goulburn	WEE030596	High	124.4	GMW	Stage 1
Goulburn	WEE039164	High	7.6	GMW	Stage 1
Goulburn	WEE043302	Low	39.4	GMW	Stage 1
Goulburn	WEE046119	High	2.2	GMW	Stage 1
Goulburn	WEE047844	High	20.0	GMW	Stage 1
Goulburn	WEE047846	High	20.0	GMW	Stage 1
Goulburn	WEE048902	High	250.0	GMW	Stage 1
Goulburn	WEE050876	High	16.0	GMW	Stage 1
Goulburn	WEE051040	High	1.4	GMW	Stage 1
Goulburn	WEE051302	High	2.1	GMW	Stage 1
Goulburn	WEE051621	High	50.0	GMW	Stage 1
Goulburn	WEE051827	High	189.4	GMW	Stage 1
Goulburn	WEE052188	Low	213.0	GMW	Stage 1
Goulburn	WEE052462	High	1.0	GMW	Stage 1
Goulburn	WEE052638	High	2.4	GMW	Stage 1
Goulburn	WEE053348	High	28.0	GMW	Stage 1
Goulburn	WEE053943	High	49.0	GMW	Stage 1
Goulburn	WEE054474	High	12.7	GMW	Stage 1
Goulburn	WEE055333	High	230.0	GMW	Stage 1
Goulburn	WEE056853	High	13.0	GMW	Stage 1
Goulburn	WEE057058	High	200.0	GMW	Stage 1
Goulburn	WEE057060	Low	100.0	GMW	Stage 1
Goulburn	WEE057413	High	2,496.2	GMW	OFE
Goulburn	WEE058778	High	17.6	GMW	Stage 1
Goulburn	WEE059557	High	0.9	GMW	Stage 1
Goulburn	WEE060113	High	17.2	GMW	Stage 1
Murray	WEE000070	Low	1.0	GMW	Stage 1
Murray	WEE000333	Low	28.8	GMW	Stage 1
Murray	WEE001603	Low	78.2	GMW	Stage 1
Murray	WEE002587	High	132.1	GMW	Stage 1
Murray	WEE002588	Low	60.0	GMW	Stage 1
Murray	WEE002793	High	7.0	GMW	Stage 1

System	WEE ID	Reliability	Volume (ML)	In the name of	Budget line
Murray	WEE002794	Low	2.9	GMW	Stage 1
Murray	WEE003192	High	92.2	GMW	Stage 1
Murray	WEE003193	Low	40.8	GMW	Stage 1
Murray	WEE003448	Low	26.9	GMW	Stage 1
Murray	WEE003450	Low	111.4	GMW	Stage 1
Murray	WEE003826	Low	15.4	GMW	Stage 1
Murray	WEE003886	Low	9.6	GMW	Stage 1
Murray	WEE004066	Low	42.7	GMW	Stage 1
Murray	WEE005735	Low	177.1	GMW	Stage 1
Murray	WEE005769	Low	1.9	GMW	Stage 1
Murray	WEE006062	Low	60.5	GMW	Stage 1
Murray	WEE006364	Low	10.6	GMW	Stage 1
Murray	WEE006789	Low	2.9	GMW	Stage 1
Murray	WEE007301	Low	8.2	GMW	Stage 1
Murray	WEE007308	High	5.0	GMW	Stage 1
Murray	WEE007309	Low	1.9	GMW	Stage 1
Murray	WEE007803	High	118.4	GMW	Stage 1
Murray	WEE007804	Low	53.8	GMW	Stage 1
Murray	WEE008496	Low	43.7	GMW	Stage 1
Murray	WEE009159	Low	12.0	GMW	Stage 1
Murray	WEE009379	High	36.1	GMW	Stage 1
Murray	WEE009380	Low	16.3	GMW	Stage 1
Murray	WEE009619	High	83.3	GMW	Stage 1
Murray	WEE009620	Low	37.9	GMW	Stage 1
Murray	WEE010266	High	63.0	GMW	Stage 1
Murray	WEE010267	Low	23.0	GMW	Stage 1
Murray	WEE010590	High	10.8	GMW	Stage 1
Murray	WEE010676	High	315.5	GMW	Stage 1
Murray	WEE010677	Low	143.5	GMW	Stage 1
Murray	WEE010931	Low	9.6	GMW	Stage 1
Murray	WEE011503	High	102.5	GMW	Stage 1
Murray	WEE011504	Low	46.6	GMW	Stage 1
Murray	WEE011950	Low	106.1	GMW	Stage 1
Murray	WEE012646	Low	39.4	GMW	Stage 1
Murray	WEE012652	Low	54.2	GMW	Stage 1
Murray	WEE013017	High	10.0	GMW	Stage 1
Murray	WEE013018	Low	4.3	GMW	Stage 1
Murray	WEE013482	Low	45.1	GMW	Stage 1

System	WEE ID	Reliability	Volume (ML)	In the name of	Budget line
Murray	WEE013556	Low	56.6	GMW	Stage 1
Murray	WEE013754	High	141.6	GMW	Stage 1
Murray	WEE013755	Low	64.3	GMW	Stage 1
Murray	WEE016327	Low	26.9	GMW	Stage 1
Murray	WEE016791	Low	70.1	GMW	Stage 1
Murray	WEE020784	Low	56.2	GMW	Stage 1
Murray	WEE024092	Low	50.9	GMW	Stage 1
Murray	WEE024473	Low	55.2	GMW	Stage 1
Murray	WEE025433	Low	49.4	GMW	Stage 1
Murray	WEE027121	High	244.9	GMW	Stage 1
Murray	WEE027122	Low	111.8	GMW	Stage 1
Murray	WEE027542	Low	21.6	GMW	Stage 1
Murray	WEE028096	Low	112.8	GMW	Stage 1
Murray	WEE028520	Low	14.4	GMW	Stage 1
Murray	WEE028522	Low	111.4	GMW	Stage 1
Murray	WEE028998	High	30.0	GMW	Stage 1
Murray	WEE028999	Low	9.6	GMW	Stage 1
Murray	WEE030444	Low	68.2	GMW	Stage 1
Murray	WEE031109	High	12.1	GMW	Stage 1
Murray	WEE045455	High	40.1	GMW	Stage 1
Murray	WEE046467	High	19.6	GMW	Stage 1
Murray	WEE047639	High	18.0	GMW	Stage 1
Murray	WEE048037	Low	13.0	GMW	Stage 1
Murray	WEE048963	High	77.5	GMW	Stage 1
Murray	WEE050931	High	58.5	GMW	Stage 1
Murray	WEE051087	High	49.0	GMW	OFE
Murray	WEE051094	High	2.0	GMW	Stage 1
Murray	WEE051096	High	72.7	GMW	Stage 1
Murray	WEE051192	High	7.5	GMW	Stage 1
Murray	WEE051268	Low	39.9	GMW	Stage 1
Murray	WEE051720	Low	144.0	GMW	Stage 1
Murray	WEE055607	High	98.1	GMW	Stage 1
Murray	WEE056753	Low	379.3	GMW	Stage 1
Murray	WEE057037	High	12.0	GMW	Stage 1
Murray	WEE057043	High	91.1	GMW	Stage 1
Murray	WEE057045	High	121.1	GMW	Stage 1
Murray	WEE057052	High	57.4	GMW	Stage 1
Murray	WEE057099	High	166.8	GMW	Stage 1

System	WEE ID	Reliability	Volume (ML)	In the name of	Budget line
Murray	WEE057127	High	108.6	GMW	Stage 1
Murray	WEE057129	High	21.7	GMW	Stage 1
Murray	WEE057145	High	19.8	GMW	Stage 1
Murray	WEE057147	High	103.8	GMW	Stage 1
Murray	WEE057149	High	3.0	GMW	Stage 1
Murray	WEE057177	High	300.0	GMW	Stage 1
Murray	WEE057181	High	5.0	GMW	Stage 1
Murray	WEE057193	High	29.8	GMW	Stage 1
Murray	WEE057195	High	81.6	GMW	Stage 1
Murray	WEE057201	High	208.5	GMW	Stage 1
Murray	WEE057214	High	19.7	GMW	Stage 1
Murray	WEE057235	High	146.8	GMW	Stage 1
Murray	WEE057239	High	3.0	GMW	Stage 1
Murray	WEE057247	High	153.3	GMW	Stage 1
Murray	WEE057251	High	110.4	GMW	Stage 1
Murray	WEE057253	High	91.2	GMW	Stage 1
Murray	WEE057291	High	61.1	GMW	Stage 1
Murray	WEE057409	High	800.2	GMW	OFE
Murray	WEE057579	High	55.0	GMW	Stage 1
Murray	WEE057585	High	2.5	GMW	Stage 1
Murray	WEE057587	High	22.4	GMW	Stage 1
Murray	WEE057731	High	4.0	GMW	Stage 1
Murray	WEE057925	High	165.0	GMW	Stage 1
Murray	WEE058666	High	50.0	GMW	Stage 1
Murray	WEE058667	High	50.0	GMW	Stage 1
Murray	WEE058668	High	46.6	GMW	Stage 1
Murray	WEE059896	High	151.4	GMW	Stage 1
Murray	WEE059902	High	39.2	GMW	Stage 1
Murray	WEE060126	High	2.0	GMW	Stage 1
Murray	WEE060861	High	96.9	GMW	Stage 1
Murray	WEE061388	High	1.3	GMW	Stage 1
Murray	WEE063322	High	363.7	GMW	Stage 1
Murray	WEE063324	Low	379.2	GMW	Stage 1
Murray	WEE008884	High	161.0	GMW	Stage 1
Murray	WEE027059	Low	38.9	GMW	Stage 1
Murray	WEE050689	High	71.0	GMW	OFE
Murray	WEE051630	Low	30.0	GMW	Stage 1
Murray	WEE000658	High	1.0	GMW	Stage 1

System	WEE ID	Reliability	Volume (ML)	In the name of	Budget line
Murray	WEE008883	High	309.2	GMW	Stage 1
Murray	WEE011920	Low	40.3	GMW	Stage 1
Murray	WEE011935	High	131.0	GMW	Stage 1
Murray	WEE013417	High	226.2	GMW	Stage 1
Murray	WEE013418	Low	105.1	GMW	Stage 1
Murray	WEE013814	High	118.5	GMW	Stage 1
Murray	WEE013815	Low	53.8	GMW	Stage 1
Murray	WEE021963	High	1.0	GMW	Stage 1
Murray	WEE028063	High	48.9	GMW	Stage 1
Murray	WEE028064	Low	21.6	GMW	Stage 1
Murray	WEE034800	High	4.0	GMW	Stage 1
Murray	WEE036174	High	162.5	GMW	Stage 1
Murray	WEE037267	High	2.1	GMW	Stage 1
Murray	WEE042969	High	100.5	GMW	Stage 1
Murray	WEE043001	High	270.0	GMW	Stage 1
Murray	WEE048488	High	52.0	GMW	Stage 1
Murray	WEE048490	High	17.0	GMW	Stage 1
Murray	WEE048492	High	44.6	GMW	Stage 1
Murray	WEE050632	High	98.0	GMW	OFE
Murray	WEE050997	High	45.0	GMW	OFE
Murray	WEE051298	High	53.0	GMW	Stage 1
Murray	WEE051868	High	205.2	GMW	Stage 1
Murray	WEE055748	Low	1.2	GMW	Stage 1
Murray	WEE057039	High	124.3	GMW	Stage 1
Murray	WEE057330	High	615.0	GMW	OFE
Murray	WEE059553	Low	300.8	GMW	Stage 1
Murray	WEE063320	High	31.6	GMW	Stage 1
Murray	WEE063321	High	93.1	GMW	Stage 1
Murray	WEE063323	Low	14.4	GMW	Stage 1
Goulburn	WEE013357	Low	287.0	GMW	Stage 1
Goulburn	WEE050769	High	46.0	GMW	OFE
Goulburn	WEE051411	High	137.0	GMW	OFE
Goulburn	WEE051568	High	40.0	GMW	OFE
Goulburn	WEE065950	Low	7.2	GMW	Stage 1
Goulburn	WEE065973	High	20.2	GMW	Stage 1
Murray	WEE058046	High	12.9	GMW	Stage 1
Goulburn	WEE008625	High	16.0	GMW	Reconfiguration
Goulburn	WEE009629	High	1.0	GMW	Reconfiguration

System	WEE ID	Reliability	Volume (ML)	In the name of	Budget line
Goulburn	WEE016827	High	11.7	GMW	Reconfiguration
Goulburn	WEE052384	High	11.4	GMW	Reconfiguration
Murray	WEE058977	High	42.0	GMW	Reconfiguration
Murray	WEE056754	High	552.7	GMW	Reconfiguration
Broken Creek	WEE031706	High	830.0	GMW	Cosgrove Special Project
Murray	WEE002820	High	1.4	GMW	Crown Shares
Goulburn	WEE003041	High	1.0	GMW	Crown Shares
Goulburn	WEE003294	High	1.0	GMW	Crown Shares
Goulburn	WEE003846	High	28.7	GMW	Crown Shares
Goulburn	WEE003847	Low	11.5	GMW	Crown Shares
Goulburn	WEE006882	High	1.0	GMW	Crown Shares
Murray	WEE007233	High	4.7	GMW	Crown Shares
Goulburn	WEE007744	High	1.0	GMW	Crown Shares
Goulburn	WEE008345	High	8.9	GMW	Crown Shares
Goulburn	WEE011727	High	120.2	GMW	Crown Shares
Goulburn	WEE011728	Low	53.8	GMW	Crown Shares
Goulburn	WEE012475	High	1.4	GMW	Crown Shares
Murray	WEE029061	High	1.0	GMW	Crown Shares
Goulburn	WEE029109	High	9.3	GMW	Crown Shares
Goulburn	WEE031217	High	13.6	GMW	Crown Shares
Goulburn	WEE069879	High	0.5	GMW	Stage 1
Goulburn	WEE069881	High	0.8	GMW	Stage 1