

Audit of Water Entitlement Purchases - GMW Connections Project

Report



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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 savings achieved through the renewal and modernisation works are 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 Goulburn-Murray Irrigation District (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 2016. The purchases are to be converted to an average equivalent water recovery (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 at 30 June 2016. For this purpose, GMW Connections was required to provide a register of WEE details and supporting information.
- ▶ cross-checking the water register report from DELWP on all WEE numbers claimed by GMW Connections
- ▶ checking the calculations of Long Term Diversion Limit Equivalent (LTDLE) water recovery using the conversion factors provided by DELWP.

For this year's audit, only WEEs held in the name of Goulburn Murray Water were included in the scope of the audit². This is a change from previous years where WEEs in the name of others were included if it could be demonstrated that the GMW Connections Project had sufficient claim to ownership of them.

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 Water Entitlement Entities (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 2016 are to be 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 to provide a register of WEE details and supporting information detailing:

- > Water Entitlement Entity (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 2016);
- > 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; and
- > any additional water entitlement purchase information requested by the Auditor.

DELWP will 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 LTDLE water recovery as per the conversion factors detailed in the audit brief.

2.2 Methodology

To complete this requirement of 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 this WEE for inclusion in the calculation of the LTDLE. 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 LTDLE. 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

Following reconciliation between the GMW Connections Project's schedule of claimed WEEs and the Victorian Water Register, we were able to divide the Entities claimed by GMW Connections Project into the following categories:

- ▶ 217 WEEs where the details were consistent with the Victorian Water Register and are registered in the name of Goulburn-Murray Water for the Connections Project.
- ▶ 15 WEEs held in the name of others (one of which appears to have an incorrect region recorded).

The volume of WEEs (high reliability, low reliability) in each of the above categories is summarised in Table 3-1.

Table 3-1 Results of initial reconciliation

Category	Low Reliability Water Share (ML)	High Reliability Water Share (ML)
Details confirmed and in name of Goulburn-Murray Water for the GMW Connections Project	4,983.60	14,463.60
Confirmed but held in name of others	670.10	649.00
Difference in region recorded and held in name of others	38.40	-
Grand Total	5,692.10	15,112.60

The GMW Connections Project advised that for the 15 WEEs held in the name of others it had applied for these to be transferred into the ownership of the GMW Connections Project but the transfer had not been completed by 30 June 2016. As per the terms of reference, the WEEs held in the name of others have been excluded from the scope of this audit.

No discrepancies were found in the details of the WEEs held in the name of the GMW Connections Project between the two sets of in-scope records.

4 Calculation of long term diversion limit equivalent

Following confirmation of the WEEs held by the GMW Connections Project as outlined in Section 3, the entitlement volumes have been converted into LTDLE volume in Table 4-1 using the conversion factors provided by DELWP.

Table 4-1 Calculation of Long Term Diversion Limit Equivalent

Project / Irrigation area	Volumes of purchased WEEs		Conversion factors		Long Term Diversion Equivalent		Total
	Low reliability	High reliability	Low reliability	High reliability	Accruing from low reliability	Accruing from high reliability	
	(ML)	(ML)	(ML share / ML LTDE)	(ML share / ML LTDE)	(ML)	(ML)	
Stage 1 On-farm efficiency							
Goulburn	-	2,719.20	0.546	0.927	-	2,520.70	2,520.70
Murray	-	1,678.20	0.659	0.913	-	1,532.20	1,532.20
Total	-	4,397.40			-	4,052.90	4,052.90
Stage 1							
Goulburn	1,877.80	3,107.00	0.546	0.927	1,025.28	2,880.19	3,905.47
Murray	3,105.80	6,319.20	0.659	0.913	2,046.72	5,769.43	7,816.15
Total	4,983.60	9,426.20			3,072.00	8,649.62	11,721.62
Reconfiguration							
Goulburn	-	45.30	0.546	0.927	-	41.99	41.99
Murray	-	594.70	0.659	0.913	-	542.96	542.96
Total	-	640.00			-	584.95	584.95
Total	4,983.60	14,463.60	-	-	3,072.00	13,287.47	16,359.47

5 Recommendations for improvement

We observed improvement of the GMW Connections Project's record keeping processes in the 2015/16 audit year when compared with previous years. However, 15 WEEs were excluded from the audited total as these were held in the name of others. The GMW Connections Project advised that it had commenced transfer of these WEEs before the end of the financial year but the transfers had not been completed by 30 June 2016.

We recommend that in future years, the GMW Connections Project follows up any transfer applications with GMW Customer Operations and the Water Registrar in advance of 30 June to ensure that the transfers have been completed.

Audit of Water
Entitlement Purchases -
GMW Connections
Project

APPENDIX A
WEES CLAIMED BY
GMW CONNECTIONS
PROJECT IN WATER
SAVINGS
CALCULATION



System	WEE	Reliability WEE	Total Volume ML WEE	In the name of	Budget Line
Murray System	WEE000070	Low	1	GMW	Stage 1
Murray System	WEE000333	Low	28.8	GMW	Stage 1
Goulburn System	WEE000604	High	5	GMW	Stage 1
Murray System	WEE000658	High	1	GMW	Stage 1
Goulburn System	WEE000660	Low	158.4	GMW	Stage 1
Murray System	WEE001603	Low	78.2	GMW	Stage 1
Goulburn System	WEE002024	Low	85.4	GMW	Stage 1
Goulburn System	WEE002116	High	12.8	GMW	Stage 1
Goulburn System	WEE002117	Low	0.5	GMW	Stage 1
Goulburn System	WEE002499	Low	42.7	GMW	Stage 1
Murray System	WEE002587	High	132.1	GMW	Stage 1
Murray System	WEE002588	Low	60	GMW	Stage 1
Murray System	WEE002793	High	7	GMW	Stage 1
Murray System	WEE002794	Low	2.9	GMW	Stage 1
Murray System	WEE003192	High	92.2	GMW	Stage 1
Murray System	WEE003193	Low	40.8	GMW	Stage 1
Goulburn System	WEE003332	High	2	GMW	Stage 1
Murray System	WEE003448	Low	26.9	GMW	Stage 1
Murray System	WEE003826	Low	15.4	GMW	Stage 1
Murray System	WEE003886	Low	9.6	GMW	Stage 1
Goulburn System	WEE004010	Low	36.5	GMW	Stage 1
Murray System	WEE004066	Low	42.7	GMW	Stage 1
Goulburn System	WEE004293	High	234.2	GMW	Stage 1
Goulburn System	WEE004491	High	2.9	GMW	Stage 1
Goulburn System	WEE005301	Low	56.6	GMW	Stage 1
Goulburn System	WEE005456	Low	112.8	GMW	Stage 1
Goulburn System	WEE005458	Low	81.1	GMW	Stage 1
Goulburn System	WEE005485	Low	1	GMW	Stage 1
Murray System	WEE005735	Low	177.1	GMW	Stage 1
Murray System	WEE005769	Low	1.9	GMW	Stage 1
Murray System	WEE006062	Low	60.5	GMW	Stage 1
Goulburn System	WEE006173	Low	61.4	GMW	Stage 1
Murray System	WEE006364	Low	10.6	GMW	Stage 1
Goulburn System	WEE006477	Low	21.1	GMW	Stage 1
Murray System	WEE006789	Low	2.9	GMW	Stage 1
Goulburn System	WEE006962	High	21.1	GMW	Stage 1
Goulburn System	WEE006963	Low	9.6	GMW	Stage 1
Murray System	WEE007301	Low	8.2	GMW	Stage 1
Murray System	WEE007308	High	5	GMW	Stage 1
Murray System	WEE007309	Low	1.9	GMW	Stage 1
Goulburn System	WEE007439	Low	104.2	GMW	Stage 1
Murray System	WEE007803	High	118.4	GMW	Stage 1
Murray System	WEE007804	Low	53.8	GMW	Stage 1

System	WEE	Reliability WEE	Total Volume ML WEE	In the name of	Budget Line
Goulburn System	WEE008211	Low	9.1	GMW	Stage 1
Murray System	WEE008496	Low	43.7	GMW	Stage 1
Goulburn System	WEE008625	High	16	GMW	Reconfiguration
Murray System	WEE008883	High	309.2	GMW	Stage 1
Murray System	WEE008884	High	161	GMW	Stage 1
Murray System	WEE009159	Low	12	GMW	Stage 1
Murray System	WEE009379	High	36.1	GMW	Stage 1
Murray System	WEE009380	Low	16.3	GMW	Stage 1
Murray System	WEE009619	High	83.3	GMW	Stage 1
Murray System	WEE009620	Low	37.9	GMW	Stage 1
Goulburn System	WEE009629	High	1	GMW	Reconfiguration
Goulburn System	WEE010074	High	63.2	GMW	Stage 1
Murray System	WEE010266	High	63	GMW	Stage 1
Murray System	WEE010267	Low	23	GMW	Stage 1
Murray System	WEE010590	High	10.8	GMW	Stage 1
Murray System	WEE010676	High	315.5	GMW	Stage 1
Murray System	WEE010677	Low	143.5	GMW	Stage 1
Murray System	WEE010931	Low	9.6	GMW	Stage 1
Goulburn System	WEE011172	High	188.5	GMW	Stage 1
Goulburn System	WEE011173	Low	84.5	GMW	Stage 1
Murray System	WEE011503	High	102.5	GMW	Stage 1
Murray System	WEE011504	Low	46.6	GMW	Stage 1
Goulburn System	WEE011586	High	3	GMW	Stage 1
Goulburn System	WEE011613	High	152.4	GMW	Stage 1
Goulburn System	WEE011614	Low	68.2	GMW	Stage 1
Goulburn System	WEE011634	Low	0.5	GMW	Stage 1
Goulburn System	WEE011859	High	26.5	GMW	Stage 1
Goulburn System	WEE011860	Low	11.5	GMW	Stage 1
Murray System	WEE011920	Low	40.3	GMW	Stage 1
Murray System	WEE011935	High	131	GMW	Stage 1
Murray System	WEE011950	Low	106.1	GMW	Stage 1
Goulburn System	WEE012418	High	25.3	GMW	Stage 1
Goulburn System	WEE012419	Low	11.5	GMW	Stage 1
Murray System	WEE012646	Low	39.4	GMW	Stage 1
Murray System	WEE012652	Low	54.2	GMW	Stage 1
Goulburn System	WEE012657	High	449.5	GMW	Stage 1
Murray System	WEE013017	High	10	GMW	Stage 1
Murray System	WEE013018	Low	4.3	GMW	Stage 1
Goulburn System	WEE013094	High	86	GMW	Stage 1
Goulburn System	WEE013095	Low	38.4	GMW	Stage 1
Goulburn System	WEE013357	Low	287	GMW	Stage 1
Murray System	WEE013417	High	226.2	GMW	Stage 1
Murray System	WEE013418	Low	105.1	GMW	Stage 1

System	WEE	Reliability WEE	Total Volume ML WEE	In the name of	Budget Line
Murray System	WEE013482	Low	45.1	GMW	Stage 1
Murray System	WEE013556	Low	56.6	GMW	Stage 1
Murray System	WEE013754	High	141.6	GMW	Stage 1
Murray System	WEE013755	Low	64.3	GMW	Stage 1
Murray System	WEE013814	High	118.5	GMW	Stage 1
Murray System	WEE013815	Low	53.8	GMW	Stage 1
Goulburn System	WEE014583	Low	58.1	GMW	Stage 1
Murray System	WEE016327	Low	26.9	GMW	Stage 1
Murray System	WEE016791	Low	70.1	GMW	Stage 1
Goulburn System	WEE016827	High	11.7	GMW	Reconfiguration
Goulburn System	WEE016856	Low	84.5	GMW	Stage 1
Murray System	WEE020784	Low	56.2	GMW	Stage 1
Murray System	WEE021963	High	1	GMW	Stage 1
Goulburn System	WEE022539	High	2	GMW	Stage 1
Murray System	WEE024092	Low	50.9	GMW	Stage 1
Murray System	WEE024473	Low	55.2	GMW	Stage 1
Goulburn System	WEE024671	High	196.3	GMW	Stage 1
Goulburn System	WEE024672	Low	88.3	GMW	Stage 1
Murray System	WEE024802	Low	38.4	GMW	Stage 1
Murray System	WEE025433	Low	49.4	GMW	Stage 1
Murray System	WEE027059	Low	38.9	GMW	Stage 1
Murray System	WEE027121	High	244.9	GMW	Stage 1
Murray System	WEE027122	Low	111.8	GMW	Stage 1
Murray System	WEE027542	Low	21.6	GMW	Stage 1
Murray System	WEE028063	High	48.9	GMW	Stage 1
Murray System	WEE028064	Low	21.6	GMW	Stage 1
Murray System	WEE028096	Low	112.8	GMW	Stage 1
Goulburn System	WEE028099	High	6.9	GMW	Stage 1
Goulburn System	WEE028101	High	359.6	GMW	Stage 1
Murray System	WEE028520	Low	14.4	GMW	Stage 1
Murray System	WEE028522	Low	111.4	GMW	Stage 1
Murray System	WEE028998	High	30	GMW	Stage 1
Murray System	WEE028999	Low	9.6	GMW	Stage 1
Goulburn System	WEE029674	High	57	GMW	Stage 1
Goulburn System	WEE029675	Low	24	GMW	Stage 1
Goulburn System	WEE030596	High	124.4	GMW	Stage 1
Murray System	WEE031109	High	12.1	GMW	Stage 1
Murray System	WEE034800	High	4	GMW	Stage 1
Murray System	WEE035568	Low	7.2	GMW	Stage 1
Murray System	WEE036174	High	162.5	GMW	Stage 1
Murray System	WEE037267	High	2.1	GMW	Stage 1
Goulburn System	WEE039164	High	7.6	GMW	Stage 1
Murray System	WEE042969	High	100.5	GMW	Stage 1

System	WEE	Reliability WEE	Total Volume ML WEE	In the name of	Budget Line
Murray System	WEE043001	High	270	GMW	Stage 1
Goulburn System	WEE043302	Low	39.4	GMW	Stage 1
Murray System	WEE045455	High	40.1	GMW	Stage 1
Goulburn System	WEE046119	High	2.2	GMW	Stage 1
Murray System	WEE047639	High	18	GMW	Stage 1
Goulburn System	WEE047844	High	20	GMW	Stage 1
Goulburn System	WEE047846	High	20	GMW	Stage 1
Murray System	WEE048037	Low	13	GMW	Stage 1
Murray System	WEE048488	High	52	GMW	Stage 1
Murray System	WEE048492	High	44.6	GMW	Stage 1
Goulburn System	WEE048902	High	250	GMW	Stage 1
Murray System	WEE048963	High	77.5	GMW	Stage 1
Goulburn System	WEE049877	High	5.2	GMW	Reconfiguration
Murray System	WEE050632	High	98	GMW	OFE
Murray System	WEE050689	High	71	GMW	OFE
Goulburn System	WEE050769	High	46	GMW	OFE
Goulburn System	WEE050876	High	16	GMW	Stage 1
Murray System	WEE050931	High	58.5	GMW	Stage 1
Murray System	WEE050997	High	45	GMW	OFE
Goulburn System	WEE051040	High	1.4	GMW	Stage 1
Murray System	WEE051087	High	49	GMW	OFE
Murray System	WEE051094	High	2	GMW	Stage 1
Murray System	WEE051096	High	72.7	GMW	Stage 1
Murray System	WEE051192	High	7.5	GMW	Stage 1
Murray System	WEE051268	Low	39.9	GMW	Stage 1
Murray System	WEE051298	High	53	GMW	Stage 1
Goulburn System	WEE051302	High	2.1	GMW	Stage 1
Goulburn System	WEE051411	High	137	GMW	OFE
Goulburn System	WEE051568	High	40	GMW	OFE
Goulburn System	WEE051621	High	50	GMW	Stage 1
Murray System	WEE051630	Low	30	GMW	Stage 1
Murray System	WEE051720	Low	144	GMW	Stage 1
Goulburn System	WEE051827	High	189.4	GMW	Stage 1
Murray System	WEE051868	High	205.2	GMW	Stage 1
Goulburn System	WEE052188	Low	213	GMW	Stage 1
Goulburn System	WEE052384	High	11.4	GMW	Reconfiguration
Goulburn System	WEE052462	High	1	GMW	Stage 1
Goulburn System	WEE052638	High	2.4	GMW	Stage 1
Goulburn System	WEE053348	High	28	GMW	Stage 1
Goulburn System	WEE053943	High	49	GMW	Stage 1
Goulburn System	WEE054474	High	12.7	GMW	Stage 1
Goulburn System	WEE055333	High	230	GMW	Stage 1
Murray System	WEE055607	High	98.1	GMW	Stage 1

System	WEE	Reliability WEE	Total Volume ML WEE	In the name of	Budget Line
Murray System	WEE055748	Low	1.2	GMW	Stage 1
Murray System	WEE056753	Low	379.3	GMW	Stage 1
Murray System	WEE056754	High	552.7	GMW	Reconfiguration
Goulburn System	WEE056853	High	13	GMW	Stage 1
Goulburn System	WEE056854	High	2	GMW	Stage 1
Murray System	WEE057037	High	12	GMW	Stage 1
Murray System	WEE057039	High	124.3	GMW	Stage 1
Murray System	WEE057043	High	91.1	GMW	Stage 1
Murray System	WEE057045	High	121.1	GMW	Stage 1
Murray System	WEE057052	High	57.4	GMW	Stage 1
Goulburn System	WEE057058	High	200	GMW	Stage 1
Goulburn System	WEE057060	Low	100	GMW	Stage 1
Murray System	WEE057099	High	166.8	GMW	Stage 1
Murray System	WEE057127	High	108.6	GMW	Stage 1
Murray System	WEE057129	High	21.7	GMW	Stage 1
Murray System	WEE057145	High	19.8	GMW	Stage 1
Murray System	WEE057147	High	103.8	GMW	Stage 1
Murray System	WEE057149	High	3	GMW	Stage 1
Murray System	WEE057153	High	20.2	GMW	Stage 1
Murray System	WEE057177	High	300	GMW	Stage 1
Murray System	WEE057181	High	5	GMW	Stage 1
Murray System	WEE057193	High	29.8	GMW	Stage 1
Murray System	WEE057195	High	81.6	GMW	Stage 1
Murray System	WEE057201	High	208.5	GMW	Stage 1
Murray System	WEE057214	High	19.7	GMW	Stage 1
Murray System	WEE057235	High	146.8	GMW	Stage 1
Murray System	WEE057239	High	3	GMW	Stage 1
Murray System	WEE057247	High	153.3	GMW	Stage 1
Murray System	WEE057251	High	110.4	GMW	Stage 1
Murray System	WEE057253	High	91.2	GMW	Stage 1
Murray System	WEE057291	High	61.1	GMW	Stage 1
Murray System	WEE057330	High	615	GMW	OFE
Murray System	WEE057409	High	800.2	GMW	OFE
Goulburn System	WEE057413	High	2496.2	GMW	OFE
Murray System	WEE057579	High	55	GMW	Stage 1
Murray System	WEE057585	High	2.5	GMW	Stage 1
Murray System	WEE057587	High	22.4	GMW	Stage 1
Murray System	WEE057731	High	4	GMW	Stage 1
Murray System	WEE057925	High	165	GMW	Stage 1
Murray System	WEE058666	High	50	GMW	Stage 1
Murray System	WEE058667	High	50	GMW	Stage 1
Murray System	WEE058668	High	46.6	GMW	Stage 1
Goulburn System	WEE058778	High	17.6	GMW	Stage 1

System	WEE	Reliability WEE	Total Volume ML WEE	In the name of	Budget Line
Murray System	WEE058977	High	42	GMW	Reconfiguration
Murray System	WEE059553	Low	300.8	GMW	Stage 1
Goulburn System	WEE059557	High	0.9	GMW	Stage 1
Murray System	WEE059896	High	151.4	GMW	Stage 1
Murray System	WEE059902	High	39.2	GMW	Stage 1
Goulburn System	WEE060113	High	17.2	GMW	Stage 1
Murray System	WEE060126	High	2	GMW	Stage 1
Murray System	WEE060861	High	96.9	GMW	Stage 1
Murray System	WEE061388	High	1.3	GMW	Stage 1
Murray System	WEE063320	High	31.6	GMW	Stage 1
Murray System	WEE063321	High	93.1	GMW	Stage 1
Murray System	WEE063322	High	363.7	GMW	Stage 1
Murray System	WEE063323	Low	14.4	GMW	Stage 1
Murray System	WEE063324	Low	379.2	GMW	Stage 1
Murray System	WEE003450	Low	111.4	GMW	Stage 1
Murray System	WEE030444	Low	68.2	GMW	Stage 1
Murray System	WEE046467	High	19.6	GMW	Stage 1