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General security entitlement, high security entitlement and supplementary charges.	There are broadly three types of licences for charging purposes – high security (HS), general security (GS) and supplementary licences.	Yes	Both general security and high security licence charges comprise a fixed entitlement charge and all three licence types include a usage based charge. The usage charge is the same for all three licence types and is payable on actual metered extractions. High security licences pay a premium on the entitlement charge, reflecting the increased access to water available to this licence category. The high security premium is calculated as follows: <i>HS Entitlement Charge = GS</i> <i>Entitlement Charge x Conversion</i> <i>Factor x HS Premium</i> . Where the conversion factor = average allocation to HS over last 20 years / average allocation to GS over last 20 years.	No change to charge types.
Metering service charge	A charge to recover planned maintenance, unplanned maintenance (not covered by warranty), remote meter reading and data information processing costs of meters installed under the Commonwealth	Yes	Applied to works approval holders where a new meter has been installed. The meter service charge applies 12 months after installation. The first meters were installed in 2011-12 with revenue first to be received in 2012-13.	To ensure that MSCs are cost reflective, in the 2014 – 2017 determination period State Water proposes to levy MSCs based on: • Meter size • Whether meters are on regulated sources or groundwater or unregulated sources



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	Government's Water for the Future Program.			<ul> <li>Period</li> <li>Whether meters are Commonwealth-funded or funded by State Water</li> <li>Whether or not meters are fitted with telemetry</li> <li>For the 2014 – 2017 period State Water proposes changing the charging arrangements to levying the charge quarterly in arrears, with the first instalment to be billed in the period following the first full quarter. For example, for a meter installed in August 2014, the works approval holder would receive their first MSC bill (i.e. one quarter of the total MSC) in the January 2015 billing cycle.</li> <li>In addition to the MSC, State Water proposes to charge a refundable deposit for meter accuracy dispute resolution claims.</li> </ul>
				Further, State Water also proposes to levy a charge to



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				periodenvironmental water holders to recover the costs associated with hydrometric gauging stations used to measure environmental water and which consequently have been upgraded for the purpose of 
Murray Darling Basin Authority (MDBA) and the Border Rivers Commission (BRC) costs	Some areas within the Border, Gwydir, Namoi, Peel, Macquarie, Murray and Murrumbidgee valleys are managed by the Murray-Darling Basin Authority (MDBA) and the Dumaresq-Barwon Border River Commission (BRC). The costs of managing and maintaining assets under the MDBA's and BRC's arrangements are jointly paid for by the signatory	Yes, for 2010-14 regulatory period. No, for 2014-17 regulatory period.	Under previous IPART determinations, State Water included the bulk water portion of the NSW Government's MDBA and BRC contributions in its pricing submissions to assist the NSW Government in establishing a mechanism for cost recovery of MDBA and BRC costs attributable to users, as required by the National Water Initiative. State Water passed through to the NSW Government the revenue collected from users for the MDBA and BRC costs. Consequently, there was no net	information. State Water understands that pass through of the NSW Government's contribution to the MDBA and BRC costs are not considered bulk water charges under the <i>Water Act</i> 2007 and therefore are not included in the ACCC review of State Water charges. Consequently, State Water has excluded these contributions from its proposed revenue requirements, which has reduced revenue requirements for some valleys.



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	states. The costs are then allocated to each state in a proportion defined under the terms of the agreement. The NSW Government pays the NSW share of these costs to the MDBA and the BRC, and the portion attributed to regulated rivers in NSW is allocated to State Water.		revenue to State Water from including these costs in prices.	
Allocation trade (formerly know as a temporary water transfer)	An Allocation Assignment (formerly know as a temporary water transfer) is the assignment or transfer of current year allocation from one access licence to another either intra- valley, inter-valley or interstate Water available in a water account can be assigned (or transferred) to another water account on a temporary basis (for that season). This assignment or dealing has no permanent effect	Yes.	An application fee of \$50 plus \$0.50 per megalitre traded (GST free) up to a maximum of \$150.00 applies for each application to assign surface water. Examples of application fees (Application Fee + Megalitres traded x 0.50c = Fee for assignment) $50 + 10ML \times 0.50c = $55$ $50 + 50ML \times 0.50c = $75$ $50 + 100ML \times 0.50c = $100$ $50 + 150ML \times 0.50c = $125$ $50 + 200ML \times 0.50c = $150$ $50 + 250ML \times 0.50c = $150$ The variable usage charge	<pre>\$55 administration charge, plus \$0.55 per mega litre, up to a maximum of \$220.00. Note charges are in \$2013-14. For example (application fee + megalitres traded x 0.55c = fee for assignment): \$55 + 10ML x 0.55c = \$60.50 \$55 + 50ML x 0.55c = \$82.50 \$55 + 100ML x 0.55c = \$110 \$55 + 150ML x 0.55c = \$137.50 \$55 + 200ML x 0.55c = \$165 \$55 + 250ML x 0.55c = \$192.50</pre>



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	on the share component of the licence. Allocation assignments only affect the water allocations based on Available Water Determinations made in that water year.		component is collected at the point of trade and is required to be included with the transfer fee on application.	\$55 + 300ML x 0.55 = \$220 \$55 + 350ML x 0.55 = \$220.
	State Water's 2008-13 Operating Licence confers the granting consents to temporary water transfers to State Water under the Water <i>Management Act 2000</i> on behalf of the Minister.			
Yanco Creek System Natural Resource Management Levy	In the 2006 determination, IPART approved a levy of \$0.90/ML of entitlement for Yanco Creek irrigators to fund a works program initiated by users in that system.	Yes.	The Yanco Creek and Tributaries Advisory Council (YACTAC) voted to continue the collection of a Natural Resource management levy, paid quarterly for the period 2010/11 to 2013/14.	No change.
Pindari Levy	On 27 August 1990, a "Memorandum of Understanding" was entered into between "the NSW Border Rivers Council" which	Yes.	Pindari Levy is an additional charge on Border Rivers usage. This is not a regulated charge, but is indexed 5 per cent each year. Monies received by State Water	Pindari ceased in May 2013 as all monies have been collected.



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	represented all NSW water users on the proclaimed streams of the Dumaresq, Severn, MacIntyre and Barwon River systems and the Water Administration Ministerial Corporation. The agreement stated that the irrigators would contribute to the cost of an extension of Pindari Dam in exchange for the Government agreeing to ensure the reliability of access to water is maintained at a minimum of 70%. The final contribution by the water users was agreed to be \$37.5 million to be paid back in instalments by irrigators which would be		pursuant to the levy are paid by State Water to NSW Treasury and are not retained by State Water as income.	
	in addition to the normal annual water charges.			
Ancillary provision of Information Charge	A charge to cover requests for information	No.	IPART concluded that State Water's proposed charge is an efficient	Excluded from 2014-17 pricing submission due to the



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	on billing, metering, usage, allocations and other historical records held by State Water.		means of recovering the staffing costs incurred when responding to requests for information. However, IPART's regulatory powers do not allow it to set miscellaneous charges for State Water. State Water may have the option of introducing this charge independently of our determination. The onus of pursuing this option rests on State Water and it is at their discretion as to whether they wish to do so.	<i>Government Information (Public Access) Act 2009</i> (GIPA).
Fish River Water supply scheme	The Fish River Scheme is a pipe and pump scheme which sources water from Oberon Dam and supplies bulk water to four major customers – Delta Electricity, Lithgow City Council, Oberon Council and the Sydney Catchment Authority. It also provides water to approximately 240 smaller customers. These smaller customers include farmers (not irrigation) and some industrial customers (eg,	Yes.	<ul> <li>IPART determined bulk raw prices for the following customers: <ul> <li>Delta Electricity;</li> <li>Sydney Catchment Authority;</li> <li>Oberon Council; and</li> <li>Individual Minor Customers.</li> </ul> </li> <li>IPART also determined bulk water filtered prices for: <ul> <li>Lithgow Council; and</li> <li>Individual Minor. Customers</li> </ul> </li> </ul>	No change to charge types, except for the introduction of a connection and disconnection fee (see chapters 14 and 16 of State Water's 2014-17 bulk water pricing submission to the ACCC for further information).



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	collieries) who use the water for domestic purposes (such as showers and toilets).			
Lowbidgee Flood Control and Irrigation District Trust annual levy	Revenue is raised from an annual levy based on a dollar per hectare basis, irrespective of whether water is made available to the landholders. The total rateable area of over 98,000 ha includes all land previously flooded or irrigated, even if it has only been flooded on one occasion. The SWC levy includes several components (see table). The benefited area rate was intended to cover the cost of operation and maintenance. The development rate was a landholder contribution	No, for 2010-14 regulatory period. Yes, for 2014-17 regulatory period.	Levy component Rate Benefited Area Rate \$1.20/ha Development Rate \$2.70/ha Resource Management Levy \$0.10/ha Delivery Service Charge \$0.10/ha Total Lowbidgee Charges \$4.10/ha IPART stated in the 2010 Bulk Water Determination <sup>1</sup> for State Water that, <i>this determination does not apply to</i> <i>the following services provided by</i> <i>the Corporation:</i> (1) management services provided by the Corporation to the Lowbidgee Flood Control and Irrigation District Trust established to manage floodplain, wetlands and irrigation works in the Lowbidgee Flood Control and Irrigation District.	In October 2012, the NSW Office of Water (NOW) released an amendment to the Murrumbidgee Water Sharing Plan to create rules for water diversions to the Lowbidgee Flood Control and Irrigation District (Lowbidgee). The amendment to the water sharing plan creates a new set of supplementary licences, with one licence created at each Nimmi-Caira, Red Bank North and Red Bank South. The licences are co-held by each of the landholders in the respective areas based on land entitlement areas. State Water proposes to introduce a two-part tariff arrangement based on full cost recovery, consistent with State

<sup>1</sup> IPART 2010, The Review of bulk water charges for State Water Corporation From 1 July 2010 to 30 June 2014 Water — Determination, p 2.



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	towards the capital works program, and was collected in addition to any government grant expenditure. The delivery service charge covered asset annuity and the resource management charge contributed towards regional water resource management.			Water's other regulated valleys. The fixed charge will be applied to license holders, with revenues contributing towards the costs of running the Lowbidgee system. As a result of the creation of the new supplementary licences, entitlement holders will also be required to pay usage charges equal to the applicable rate in the Murrumbidgee valley when a supplementary event occurs. This revenue will contribute towards the costs of running the Murrumbidgee Valley (the original source of the water) and is consistent with charging arrangements for other Murrumbidgee supplementary licence holders.
Government Information Public Access (GIPA) Applications	An hourly Processing Fee charged for dealing with GIPA Applications. Estimation provided to applicant, deposit requested from applicant and final payment upon completion requested from applicant.	No.	<ul> <li>Applications must be accompanied by a \$30 Application Fee. If no fee is received the application cannot proceed.</li> <li>\$30 Application Fee set in accordance Section 41 of the <i>Government Information (Public</i> <i>Access) Act 2009</i>.</li> </ul>	N/A.



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			\$30 per hour Processing Fee set in accordance Section 64 of the <i>Government Information (Public Access) Act 2009</i> .	
Financial statement charge	A per licence charge for providing solicitors with up to date water charges for settlement adjustments	No.	Usually the purchaser's solicitor applies directly to SWC. They nominate the licence/s they require details of water charges for to allow adjustments in their settlements between purchaser and vendor. Involves invoiced and unpaid amounts plus interest as well as not yet invoiced periods as we bill in arrears.	N/A.
Dam foreshore leases	Leases are contracts set in place with expressions of interest, tenders, or pre-existing for private sector to occupy and use the land surrounding State Water's dams and infrastructure.	No.	Leases are either by expressions of interest or tender to the market to take up the land for a set period. Some rates are set by previously formulated agreements.	N/A.
Licence fees pertaining to use of State Water infrastructure	Licence fees to operate a business on State Water infrastructure eg houseboats/tourism or communication towers	No.	Licence to utilise State Water communications towers at a rate determined by IPART (see IPART 2005, Review of Rental Arrangements for Crown Land	N/A.



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	(IPART determined)		<i>Communication Tower Sites Final</i> <i>Report</i> , October 2005) <sup>2</sup> .	
Permissive Occupancy & Leases	Permissive occupancies are an agreement or arrangement between State Water and private entities.	No.	Permissive occupancies are invoiced according to previously determined rates and or a minimum charge of \$300 p.a. excl. Licences to operate houseboats on State Water dams were set up by predecessors with a rate that is subject to CPI increases or a flat 3% p.a. increase.	N/A.
Water transfer -temporary ground/surface water (WK191943P01220 WK191942P01120)	See Allocation assignments.	Yes.	Regulated as quoted. Unregulated and groundwater \$225.02 plus CPI i.e. 2011/12 \$232.45 2012/13 \$236.27	See Allocation assignments.
Dishonoured cheques	Customer pays invoice (could be water or sundry) & bank dishonours their cheque	No.	Upon advice from Westpac a sundry debtor invoice is raised on customer for \$55 including GST to recover dishonoured cheque costs from bank and administrative costs.	N/A.
Hydro Station Leases/maintenance/water use	Hydro Power stations on dams	No.	Hydro power stations leased & operated by various power companies on various dams. Leases and maintenance by SWC dam staff	N/A.

2

http://www.ipart.nsw.gov.au/Home/Industries/Other/Reviews All/Tower Sites/Review of Rental for Crown Land Communication Tower Sites in NSW



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			(either scheduled or breakdown/callout) invoiced including GST. Water usage invoiced (no GST)	
Miscellaneous charges (for example WK579330311920)	Sale of excess items	No.	Example-Murray valley sale of excess quantity of unused I-Beams and electric hoist .to private individual /company. Sundry debtor invoice issued and price includes GST.	N/A.
MDBA - Mulwala Canal usage charge	Transmission charges for use of Mulwala Canal for delivery of water	No.	Murray Irrigation Limited invoices State Water for specific period for the transmission fees at a price per ML. Upon receipt of Murray Irrigation Limited's invoice, State Water Senior Planner / Operator calculate the breakup of the MIL charges between State Water Delivery/State Water CARM/State Water Major Projects/ Office of Environment and Heritage/ Murray Darling Basin Authority. State Water then invoice Murray Darling Basin Authority and Office of Environment and Heritage for their share of the costs.	N/A.