14 March 2017

## (i)

## What is this fact sheet about?

We have released a Draft Report and Draft Determination on our review of the maximum prices that WaterNSW can charge for its rural bulk water services from 1 July 2017 for a period of four years. This fact sheet highlights key draft decisions made as part of our review that affect the **Peel valley**.

This information is not exhaustive. Further information is available in our General Overview Fact Sheet and our Draft Report.



## Bills would decrease or remain the same under draft prices

Bill impacts for a 'typical' customer in the Peel valley under our Draft Determination are presented in Table 1.

Table 1	Indicative bill impact of draft bulk water charges for Peel valley for 2017
	Determination (\$ nominal – ie, with inflation)

	<b>₩</b> ↑	Current charge (2016-17)	IPART Draft Decision (2017-18)	IPART Draft Decision (2020-21)	% Change (2016-17 to 2020-21)
High security - small		\$9,352	\$7,726	\$8,320	
High security - medium	$\mathbf{v}$	\$46,761	\$38,631	\$41,601	-11.0%
High security - large		\$93,523	\$77,262	\$83,202	
General security - small		\$3,883	\$3,643	\$3,923	
General security - medium	仓	\$19,416	\$18,216	\$19,617	1.0%
General security - large		\$38,832	\$36,432	\$39,233	

Source: WaterNSW pricing proposal June 2016, ACCC Final Report June 2014 and IPART calculations.

- Under our Draft Determination, bills (in nominal terms ie, with inflation) in the Peel valley would:
  - Decrease for high security (HS) customers due to a reduction in the customer share of WaterNSW's total costs (by about 22.1% in real terms) in this valley, primarily due to efficiency gains in operating expenditure.
  - Increase slightly for general security (GS) customers due to our decision to use a lower HS premium that better reflects the security and reliability of water supply from holding HS over GS entitlements – the lower premium rebalances WaterNSW's costs between HS and GS customers.<sup>1</sup>
- The increase in bills for GS customers is below the rate of inflation.

<sup>&</sup>lt;sup>1</sup> The HS premium is used to set the relative difference between the HS entitlement charge and the GS entitlement charge, and represents the relative benefit of holding a HS entitlement over a GS entitlement.

## Prices in Peel valley would decrease for first time

Table 2Draft bulk water charges for Peel valley for 2017 Determination - \$/ML of<br/>entitlement and usage (\$2016-17 – ie, without inflation)

	<b>₩</b> ↑	Current charge (2016-17)	IPART Draft Decision (2017-18)	IPART Draft Decision (2020-21)	% Change (2016-17 to 2020-21)
High security charge	Ţ	35.27	20.77	20.77	-41.1%
General security charge	Û	3.88	2.73	2.73	-29.5%
Usage charge	₽	58.26	54.97	54.97	-5.6%

Source: ACCC Final Report June 2014 and IPART calculations.

- Compared to current charges, all charges in the Peel valley would decrease, for the first time, under our Draft Determination.
  - Customers in the Peel valley would experience a substantial reduction in entitlement charges (between 30% and 41%), as well as a decrease in usage charges (by 6%).
- Our draft prices are also lower than those proposed by WaterNSW.
  - This is due to our decision to use a lower volatility allowance than that proposed by WaterNSW, particularly for GS entitlement charges (we used a volatility allowance of \$0.73 per ML per year, compared to WaterNSW's volatility allowance of (\$2.76 per ML per year).