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#### **SOUTHERN REGION WATER SUPPLY**

#### **CALCULATION OF MAXIMUM PRICE**

#### Index

#### Table 1: Calculation of maximum price (\$, \$2024-25)

		Headworks costs	Scheme cost		Post-1996 commissioned		Reduction for expected revenue and operation
Maximum price		per ET	allocation per ET	Pre-1996 assets	assets	assets	costs
	Costs to be recovered via DSP			48,856,170	8,196,687	456,891	53,686,173
	ETs			31,465	38,311	38,311	9,784
2,267	Value per ET	5,975	0.00	1,553	214	12	5,487

### Table 2: Key variables used in maximum price calculation (\$, \$2024-25)

Sum of PV of new Sum of PV of new Sum of PV of new ETs (discounted at ETs (discounted at ETs (discounted at expected revenue pre-1996 asset post-1996 asset and costs Sum of new ETs (not discounted) discount rate) discount rate) discount rate) 31.465.179 31.465 38.311

Sum of PV of Precommissioned assets (discounted at pre-1996 asset discount rate) 48.856.170 Sum of PV of Post-Sum of PV of Postcommissioned uncommissioned assets (discounted at (discounted at post-1996 asset post-1996 asset discount rate) discount rate) 8.196.687

assets

456.891

Sum of PV of revenue for new customers (discounted at expected future revenue and costs discount rate) 97.380.132

Sum of PV of costs for new ETs (discounted at expected future revenue and costs discount rate) 43,693,959

# SOUTHERN REGION SEWERAGE SUPPLY

## **CALCULATION OF MAXIMUM PRICE**

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# Table 1: Calculation of maximum price (\$, \$2024-25)

					Post-1996		Reduction for expected revenue
		Headworks costs	Scheme cost		commissioned	uncommissioned	and operation
Maximum price		per ET	allocation per ET	Pre-1996 assets	assets	assets	costs
	Costs to be recovered via DSP			278,219,374	20,469,919	8,847,909	30,710,595
	ETs			30,685	37,435	37,435	9,517
6,623	Value per ET			9,067	547	236	3,227

# Table 2: Key variables used in maximum price calculation (\$, \$2024-25)

				Sum of PV of Pre-	Sum of PV of Post-	Sum of PV of Post-	Sum of PV of	
				1996	1996	1996	revenue for new	Sum of PV or
			Sum of PV of new	commissioned	commissioned	uncommissioned	customers	costs for new
	Sum of PV of new	Sum of PV of new I	Ts (discounted at	assets	assets	assets	(discounted at	(discounted
	ETs (discounted at	ETs (discounted at	expected revenue	(discounted at pre-	(discounted at	(discounted at	expected future	expected fut
	pre-1996 asset	post-1996 asset	and costs	1996 asset	post-1996 asset	post-1996 asset	revenue and costs	revenue and c
Sum of new ETs (not discounted)	discount rate)	discount rate)	discount rate)	discount rate)	discount rate)	discount rate)	discount rate)	discount rat
31,130.450	30,685	37,435	9,517	278,219,374	20,469,919	8,847,909	67,802,176	37,091
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