

DRAFT Water Allocation Fee

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for 2016 Improved Plant, adjusted for inflation

June 2016 Cost of Constructing new Treatment Facility & wells		\$1,860,000
Additional Capacity (in gallons)		54,000
	Original Cost per gallon	\$34.44
Construction cost index: June, 2015	9972	
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		1.00
Facility cost per gallon, adjusted for inflation		\$34.44
Credit for capacity improvements charged through rates, costs absorbed by federal and state financing of capacity improvements, etc.		22%
Indicated impact fee per gallon at June, 2012		\$27.56

*MAR 2016 CCI Index used for demonstration purposes

HOW ENR BUILDS THE INDEX: 200 hours of common labor at the 20-city average of common labor rates, plus 25 cwt of standard structural steel shapes at the mill price prior to 1996 and the fabricated 20-city price from 1996, plus 1.128 tons of portland cement at the 20-city price, plus 1,088 board-ft of 2 x 4 lumber at the 20-city price.