

Table 122
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Allocation of Retail Only O&M Costs to Categories

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services
Raw Water	-	-	-	-	-	-	-	-	-
Treatment Average Day	-	-	-	-	-	-	-	-	-
Treatment Facilities	-	-	-	-	-	-	-	-	-
Pump Stations & Booster Stations	-	-	-	-	-	-	-	-	-
Pump Stations Power	-	-	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	-	-	-	-	-
Transmission Mains	-	-	-	-	-	-	-	-	-
Distribution Mains	-	-	-	-	-	-	16,028,868	-	-
Direct Fire	-	-	-	-	-	-	-	1,667,344	-
Retail Meters & Services	-	-	-	-	-	-	-	-	1,042,017
Meters & Services	-	-	-	-	-	-	-	-	-
Watershed Land Purchases	-	-	-	-	-	-	-	-	-
LCRA Water Rights	-	-	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-	-	-
Small Calls	-	-	-	-	-	-	-	-	-
Wholesale Services	-	-	-	-	-	-	-	-	-
Revenue-Based Fixed Charge	-	-	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-	-	-
Indirect	-	-	-	-	-	-	-	-	-
Net O&M From Rates	-	-	-	-	-	-	16,028,868	1,667,344	1,042,017

P-NT00713
P-NA02049

P-TC00320
P-WB01016

Table 123
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Percentage Allocation of O&M Costs to Categories for Wholesale

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services	Customer Service	Wholesale Services
Raw Water	100.00%										
Treatment Average Day	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Treatment Facilities	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pump Stations & Booster Stations	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pump Stations Power	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Tanks/ Reservoirs	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Transmission Mains	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Distribution Mains	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Direct Fire	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Retail Meters & Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Meters & Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Watershed Land Purchases	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
LCRA Water Rights	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Customer Service	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
Small Calls	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Wholesale Services	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Revenue-Based Fixed Charge	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Revenue-Based Volume Charge	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Indirect	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%

P-NT00715
P-NA02051

P-TC00322
P-WB01018

P-TC00323
P-WB01019

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Table 124
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Allocation of Wholesale O&M Costs to Categories

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/ Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services
Raw Water	-	-	-	-	-	-	-	-	-
Treatment Average Day	-	-	-	-	-	-	-	-	-
Treatment Facilities	-	-	-	-	-	-	-	-	-
Pump Stations & Booster Stations	-	-	-	-	-	-	-	-	-
Pump Stations Power	-	-	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	-	-	-	-	-
Transmission Mains	-	-	-	-	-	-	-	-	-
Distribution Mains	-	-	-	-	-	-	-	-	-
Direct Fire	-	-	-	-	-	-	-	-	-
Retail Meters & Services	-	-	-	-	-	-	-	-	-
Meters & Services	-	-	-	-	-	-	-	-	-
Watershed Land Purchases	-	-	-	-	-	-	-	-	-
LCRA Water Rights	-	-	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-	-	-
Small Calls	-	-	-	-	-	-	-	-	-
Wholesale Services	-	-	-	-	-	-	-	-	-
Revenue-Based Fixed Charge	-	-	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-	-	-
Indirect	-	-	-	-	-	-	-	-	-
Net O&M From Rates	-	-	-	-	-	-	-	-	-

P-NT00717
P-NA02053

P-TC00324
P-WB01020

Table 125

Austin Water Utility

Water Cost of Service Model -Base/Extra-Capacity Method

Percentage Allocation of O&M Costs to Categories for Watershed Land Purchase

NOT USED - NOT LINKED

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services	Customer Service	Wholesale Services
Raw Water	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Average Day	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Facilities	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump Stations & Booster Stations	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump Stations Power	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tanks/ Reservoirs	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission Mains	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Distribution Mains	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Direct Fire	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Retail Meters & Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Meters & Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Watershed Land Purchases	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
LCRA Water Rights	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Customer Service	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Small Calls	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Wholesale Services	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Fixed Charge	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue-Based Volume Charge	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indirect	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

P-NT00719
P-NA02055

P-TC00326
P-WB01022

Table 126

Austin Water Utility

Water Cost of Service Model -Base/Extra-Capacity Method

Allocation of Watershed Land Purchase O&M Costs to Categories

NOT USED - NOT LINKED

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services
Raw Water	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Treatment Average Day	-	-	-	-	-	-	-	-	-
Treatment Facilities	-	-	-	-	-	-	-	-	-
Pump Stations & Booster Stations	-	-	-	-	-	-	-	-	-
Pump Stations Power	-	-	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	-	-	-	-	-
Transmission Mains	-	-	-	-	-	-	-	-	-
Distribution Mains	-	-	-	-	-	-	-	-	-
Direct Fire	-	-	-	-	-	-	-	-	-
Retail Meters & Services	-	-	-	-	-	-	-	-	-
Meters & Services	-	-	-	-	-	-	-	-	-
Watershed Land Purchases	-	-	-	-	-	-	-	-	-
LCRA Water Rights	-	-	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-	-	-
Small Calls	-	-	-	-	-	-	-	-	-
Wholesale Services	-	-	-	-	-	-	-	-	-
Revenue-Based Fixed Charge	-	-	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-	-	-
Indirect	-	-	-	-	-	-	-	-	-
Net O&M From Rates	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

P-NT00721

P-NA02057

P-TC00328

P-WB01024

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Table 127

Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Percentage Allocation of O&M Costs to Categories for LCRA

NOT USED - NOT LINKED

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services	Customer Service	Wholesale Services
Raw Water	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Average Day	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Facilities	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump Stations & Booster Stations	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump Stations Power	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tanks/Reservoirs	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission Mains	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Distribution Mains	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Direct Fire	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Retail Meters & Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Meters & Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Watershed Land Purchases	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
LCRA Water Rights	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Customer Service	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Small Calls	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Wholesale Services	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Fixed Charge	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue-Based Volume Charge	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indirect	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

P-NT00723
P-NA02059

P-TC00330
P-WB01026

P-TC00331
P-WB01027

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Table 128

Austin Water Utility

Water Cost of Service Model -Base/Extra-Capacity Method

Allocation of LCRA O&M Costs to Categories

NOT USED - NOT LINKED

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services
Raw Water	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Treatment Average Day	-	-	-	-	-	-	-	-	-
Treatment Facilities	-	-	-	-	-	-	-	-	-
Pump Stations & Booster Stations	-	-	-	-	-	-	-	-	-
Pump Stations Power	-	-	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	-	-	-	-	-
Transmission Mains	-	-	-	-	-	-	-	-	-
Distribution Mains	-	-	-	-	-	-	-	-	-
Direct Fire	-	-	-	-	-	-	-	-	-
Retail Meters & Services	-	-	-	-	-	-	-	-	-
Meters & Services	-	-	-	-	-	-	-	-	-
Watershed Land Purchases	-	-	-	-	-	-	-	-	-
LCRA Water Rights	-	-	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-	-	-
Small Calls	-	-	-	-	-	-	-	-	-
Wholesale Services	-	-	-	-	-	-	-	-	-
Revenue-Based Fixed Charge	-	-	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-	-	-
Indirect	-	-	-	-	-	-	-	-	-
Net O&M From Rates	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

P-NT000725

P-NA02061

P-TC00332

P-WB01028

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Table 129

Austin Water Utility

Water Cost of Service Model -Base/Extra-Capacity Method

Percentage Allocation of O&M Costs to Categories for Reserve Fund

NOT USED - NOT LINKED

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services	Customer Service	Wholesale Services
Raw Water	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Average Day	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Facilities	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump Stations & Booster Stations	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump Stations Power	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tanks/ Reservoirs	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission Mains	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Distribution Mains	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Direct Fire	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Retail Meters & Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Meters & Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Watershed Land Purchases	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
LCRA Water Rights	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Customer Service	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Small Calls	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Wholesale Services	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue-Based Fixed Charge	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Volume Charge	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indirect	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

P-NT00727
P-NA02063

P-TC00334
P-WB01030

P-TC00335
P-WB01031

[illegible]

Table 130

Austin Water Utility

Water Cost of Service Model -Base/Extra-Capacity Method

Allocation of Reserve Fund O&M Costs to Categories

NOT USED - NOT LINKED

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services
Raw Water	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0
Treatment Average Day	-	-	-	-	-	-	-	-	-
Treatment Facilities	-	-	-	-	-	-	-	-	-
Pump Stations & Booster Stations	-	-	-	-	-	-	-	-	-
Pump Stations Power	-	-	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	-	-	-	-	-
Transmission Mains	-	-	-	-	-	-	-	-	-
Distribution Mains	-	-	-	-	-	-	-	-	-
Direct Fire	-	-	-	-	-	-	-	-	-
Retail Meters & Services	-	-	-	-	-	-	-	-	-
Meters & Services	-	-	-	-	-	-	-	-	-
Watershed Land Purchases	-	-	-	-	-	-	-	-	-
LCRA Water Rights	-	-	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-	-	-
Small Calls	-	-	-	-	-	-	-	-	-
Wholesale Services	-	-	-	-	-	-	-	-	-
Revenue-Based Fixed Charge	-	-	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-	-	-
Indirect	-	-	-	-	-	-	-	-	-
Net O&M From Rates	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

P-NT00729

P-NA02065

P-TC00336

P-WB01032

116

Table 131
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Summary of Net O&M Costs by Category

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services	Customer Service
Raw Water	-	-	-	-	-	-	-	-	-	-
Treatment Average Day	-	-	38,240,115	-	-	-	-	-	-	-
Treatment Facilities	-	5,598,214	-	-	-	-	-	-	-	-
Pump Stations & Booster S	-	-	-	3,498,438	-	-	-	-	-	-
Pump Stations Power	-	-	4,413,395	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	388,715	-	-	-	-	-
Transmission Mains	-	-	-	-	-	13,544,690	-	-	-	-
Distribution Mains	-	-	-	-	-	-	16,028,868	-	-	-
Direct Fire	-	-	-	-	-	-	-	1,667,344	-	-
Retail Meters & Services	-	-	-	-	-	-	-	-	1,042,017	-
Meters & Services	-	-	-	-	-	-	-	-	3,771,196	-
Watershed Land Purchase:	-	-	-	-	-	-	-	-	-	-
LCRA Water Rights	-	-	-	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-	-	-	-
Small Calls	-	-	1,464,143	-	-	-	-	-	-	15,143,296
Wholesale Services	-	-	-	-	-	-	-	-	-	-
Revenue-Based Fixed Char	-	-	-	-	-	-	-	-	-	-
Revenue-Based Volume Ct	-	-	-	-	-	-	-	-	-	-
Indirect	-	-	-	-	-	-	-	-	-	-
Net O&M From Rates	-	5,598,214	44,117,653	3,498,438	388,715	13,544,690	16,028,868	1,667,344	4,813,213	15,143,296
Percent	0.00%	5.30%	42.00%	3.30%	0.40%	12.90%	15.30%	1.60%	4.60%	14.40%

Note: Unused schedules are not linked

P-NT00731
P-NA02067

P-TC00338
P-WB01034

Wholesale Services	Revenue-Based		Revenue-Based		Indirect	Total
	Fixed Charge	Volume Charge	Volume Charge	Volume Charge		
-	-	-	-	-	-	-
-	-	-	-	-	-	38,240,115
-	-	-	-	-	-	5,598,214
-	-	-	-	-	-	3,498,438
-	-	-	-	-	-	4,413,395
-	-	-	-	-	-	388,715
-	-	-	-	-	-	13,544,690
-	-	-	-	-	-	16,028,868
-	-	-	-	-	-	1,667,344
-	-	-	-	-	-	1,042,017
-	-	-	-	-	-	3,771,196
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	15,143,296
-	-	-	-	-	-	1,464,143
199,528	-	-	-	-	-	199,528
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
199,528	-	-	-	-	-	104,999,959
0.20%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%

P-NT00732
P-NA02068

P-TC00339
P-WB01035

Table 132
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Determination of Allocation Factors for Joint O&M

Allocation Factors	Look-Up Code	Demands	Base	Max-Day	Max-Hour	Customer	Meter	Fire	Total
Base	1	130.0	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Base, Max-Day	2	210.3	61.8%	38.2%	0.0%	0.0%	0.0%	0.0%	100.0%
Base, Max-Day, Max-Hour	3	309.6	42.0%	25.9%	32.1%	0.0%	0.0%	0.0%	100.0%
Peak-Day Demand	4		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Peak-Hour Demand	5		0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Customer	6		0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Meter	7		0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%
Fire	8		0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Indirect *	10		69.4%	8.7%	0.0%	17.6%	4.4%	0.0%	100.1%

* Hardcoded

P-NT00733
P-NA02069

P-TC00340
P-WB01036

Table 133
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Percentage Allocation of Joint O&M Costs by Categories to Customer Service Characteristic

Categories	Commodity/ Demand	Base/Extra- Capacity	Look-Up Code	Base	Max-Day	Max-Hour	Customer	Meter	Fire
Raw Water	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Facilities	4	2	2	61.8%	38.2%	0.0%	0.0%	0.0%	0.0%
Chemicals & Power	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump & Booster Stations	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tanks/ Reservoirs	4	2	2	61.8%	38.2%	0.0%	0.0%	0.0%	0.0%
Transmission Mains	4	2	2	61.8%	38.2%	0.0%	0.0%	0.0%	0.0%
Distribution Mains	5	3	3	42.0%	25.9%	32.1%	0.0%	0.0%	0.0%
Fire	8	8	8	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Meters & Services	7	7	7	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Customer Service	6	6	6	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Wholesale Services	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Fixed Charge	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Volume Charge	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indirect *	10	10	10	69.4%	8.7%	0.0%	17.6%	4.4%	0.0%

* Hardcoded

P-NT00734
P-NA02070

P-TC00341
P-WB01037

<u>Total</u>
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%

P-NT00735
P-NA02071

P-TC00342
P-WB01038

Table 134
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Allocation of Joint Net O&M by Categories to Customer Service Characteristics

<u>Categories</u>	<u>Base</u>	<u>Max-Day</u>	<u>Max-Hour</u>	<u>Customer</u>	<u>Meter</u>	<u>Fire</u>	<u>Total</u>
Raw Water	-	-	-	-	-	-	-
Treatment Facilities	3,459,697	2,138,518	-	-	-	-	5,598,214
Chemicals & Power	44,117,653	-	-	-	-	-	44,117,653
Pump & Booster Stations	3,498,438	-	-	-	-	-	3,498,438
Tanks/ Reservoirs	240,226	148,489	-	-	-	-	388,715
Transmission Mains	8,370,618	5,174,072	-	-	-	-	13,544,690
Distribution Mains	-	-	-	-	-	-	-
Fire	-	-	-	-	-	-	-
Meters & Services	-	-	-	-	-	-	-
Customer Service	-	-	-	-	3,771,196	-	3,771,196
Wholesale Services	-	-	-	15,143,296	-	-	15,143,296
Revenue-Based Fixed Charge	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-
Indirect *	-	-	-	-	-	-	-
Total	59,686,632	7,461,079	-	15,143,296	3,771,196	-	86,062,202

* Hardcoded

P-NT00736
P-NA02072

P-TC00343
P-WB01039

Table 135
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Determination of Allocation Factors for Retail Only O&M

Allocation Factors	Look-Up Code	Demands	Base	Max-Day	Max-Hour	Customer	Meter	Fire	Total
Base	1	121.4	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Base, Max-Day *	2		61.8%	37.1%	0.0%	0.0%	0.0%		100.0%
Base, Max-Day, Max-Hour **	3		40.5%	24.3%	0.0%	0.0%	0.0%		100.0%
Peak-Day Demand	4		0.0%	98.9%	0.0%	0.0%	0.0%		100.0%
Peak-Hour Demand	5		0.0%	95.4%	100.0%	0.0%	0.0%		200.0%
Customer	6		0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Meter	7		0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%
Fire	8		0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Indirect *	10		34.8%	20.8%	26.1%	0.0%	5.5%	12.8%	100.0%

*Note that PDF shows 196.4

PDF shows 299.7

* Hardcoded

P-NT00737
P-NA02073

P-TC00344
P-WB01040

Table 136
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Percentage Allocation of Retail Only O&M Costs by Categories to Customer Service Characteristic

Categories	Commodity/ Demand	Base/Extra- Capacity	Look-Up Code	Base	Max-Day	Max-Hour	Customer	Meter	Fire
Raw Water	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Facilities	4	2	2	61.8%	37.1%	0.0%	0.0%	0.0%	1.1%
Chemicals & Power	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump & Booster Stations	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tanks/ Reservoirs	4	2	2	61.8%	37.1%	0.0%	0.0%	0.0%	1.1%
Transmission Mains	4	2	2	61.8%	37.1%	0.0%	0.0%	0.0%	1.1%
Distribution Mains	5	3	3	40.5%	24.3%	30.6%	0.0%	0.0%	4.6%
Fire	8	8	8	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Meters & Services	7	7	7	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Customer Service	6	6	6	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Wholesale Services	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Fixed Charge	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Volume Charge	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indirect *				34.8%	20.8%	26.1%	0.0%	5.5%	12.8%
Total	10	10	10						

* Hardcoded

P-NT00738
P-NA02074

P-TC00345
P-WB01041

<u>Total</u>
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
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100.0%
100.0%
100.0%

P-NT00739
P-NA02075

P-TC00346
P-WB01042

Table 137
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Allocation of Retail Only Net O&M by Categories to Customer Service Characteristics

Categories	Base	Max-Day	Max-Hour	Customer	Meter	Fire	Total
Raw Water	-	-	-	-	-	-	-
Treatment Facilities	-	-	-	-	-	-	-
Chemicals & Power	-	-	-	-	-	-	-
Pump & Booster Stations	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	-	-	-
Transmission Mains	-	-	-	-	-	-	-
Distribution Mains	6,491,308	3,895,398	4,904,834	-	-	737,328	16,028,868
Fire	-	-	-	-	-	1,667,344	1,667,344
Meters & Services	-	-	-	-	1,042,017	-	1,042,017
Customer Service	-	-	-	-	-	-	-
Wholesale Services	39,906	-	-	-	-	-	39,906
Revenue-Based Fixed Charge	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-
Indirect *	-	-	-	-	-	-	-
Total	6,531,214	3,895,398	4,904,834	-	1,042,017	2,404,672	18,778,135

* Hardcoded

P-NT00740
P-NA02076

P-TC00347
P-WB01043

Table 138
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Determination of Allocation Factors for Wholesale O&M

<u>Allocation Factors</u>	<u>Look-Up Code</u>	<u>Demands</u>	<u>Base</u>	<u>Max-Day</u>	<u>Max-Hour</u>	<u>Customer</u>	<u>Meter</u>	<u>Fire</u>	<u>Total</u>
Base	1	8.6	100.0%						
Base, Max-Day	2	16.0	53.7%	46.3%	0.0%	0.0%	0.0%	0.0%	100.0%
Base, Max-Day, Max-Hour	3	23.6	36.4%	31.3%	32.3%	0.0%	0.0%	0.0%	100.0%
Peak-Day Demand	4		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Peak-Hour Demand	5		0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Customer	6		0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Meter	7		0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%
Fire	8		0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Indirect *	10		100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

* Hardcoded

P-NT00741
P-NA02077

P-TC00348
P-WB01044

P-TC00349
P-WB01045
129

P-NT00742
P-NA02078

Table 139
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Percentage Allocation of Wholesale O&M Costs by Categories to Customer Service Characteristic

<u>Categories</u>	<u>Commodity/ Demand</u>	<u>Base/Extra- Capacity</u>	<u>Look-Up Code</u>	<u>Base</u>	<u>Max-Day</u>	<u>Max-Hour</u>	<u>Customer</u>	<u>Meter</u>	<u>Fire</u>
Raw Water	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Facilities	4	2	2	53.7%	46.3%	0.0%	0.0%	0.0%	0.0%
Chemicals & Power	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump & Booster Stations	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tanks/ Reservoirs	4	2	2	53.7%	46.3%	0.0%	0.0%	0.0%	0.0%
Transmission Mains	4	2	2	53.7%	46.3%	0.0%	0.0%	0.0%	0.0%
Distribution Mains	5	3	3	36.4%	31.3%	32.3%	0.0%	0.0%	0.0%
Fire	8	8	8	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Meters & Services	7	7	7	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Customer Service	6	6	6	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Wholesale Services	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Fixed Charge	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Volume Charge	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indirect *	10	10	10	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%

* Hardcoded

P-NT00743
P-NA02079

P-TC00350
P-WB01046

Total
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%

P-NT00744
P-NA02080

P-TC00351
P-WB01047

Table 140
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Allocation of Wholesale Net O&M by Categories to Customer Service Characteristics

<u>Categories</u>	<u>Base</u>	<u>Max-Day</u>	<u>Max-Hour</u>	<u>Customer</u>	<u>Meter</u>	<u>Fire</u>	<u>Total</u>
Raw Water	-	-	-	-	-	-	-
Treatment Facilities	-	-	-	-	-	-	-
Chemicals & Power	-	-	-	-	-	-	-
Pump & Booster Stations	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	-	-	-
Transmission Mains	-	-	-	-	-	-	-
Distribution Mains	-	-	-	-	-	-	-
Fire	-	-	-	-	-	-	-
Meters & Services	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-
Wholesale Services	159,622	-	-	-	-	-	159,622
Revenue-Based Fixed Charge	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-
Indirect *	-	-	-	-	-	-	-
Total	159,622	-	-	-	-	-	159,622

* Hardcoded

P-NT00745
P-NA02081

P-TC00352
P-WB01048

Table 141
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Determination of Allocation Factors for Watershed Land Purchase O&M

NOT USED - NOT LINKED

Allocation Factors	Look-Up Code	Demands	Base	Max-Day	Max-Hour	Customer	Meter	Fire	Total
Base	1	121.4	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Base, Max-Day	2	194.3	62.5%	37.5%	0.0%	0.0%	0.0%	0.0%	100.0%
Base, Max-Day, Max-Hour	3	286.0	42.4%	25.5%	32.1%	0.0%	0.0%	0.0%	100.0%
Peak-Day Demand	4		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Peak-Hour Demand	5		0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Customer	6		0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Meter	7		0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%
Fire	8		0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Indirect	10		100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

P-NT00746
P-NA02082

P-TC00353
P-WB01049

Table 142

Austin Water Utility

Water Cost of Service Model - Base/Extra-Capacity Method

Percentage Allocation of Watershed Land Purchase O&M Costs by Categories to Customer Service Characteristic

NOT USED - NOT LINKED

Categories	Commodity/		Base/Extra-Capacity	Look-Up Code	Base	Max-Day	Max-Hour	Customer	Meter	Fire
	Demand									
Raw Water	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Facilities	4		2	2	62.5%	37.5%	0.0%	0.0%	0.0%	0.0%
Chemicals & Power	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump & Booster Stations	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tanks/ Reservoirs	4		2	2	62.5%	37.5%	0.0%	0.0%	0.0%	0.0%
Transmission Mains	4		2	2	62.5%	37.5%	0.0%	0.0%	0.0%	0.0%
Distribution Mains	5		3	3	42.4%	25.5%	32.1%	0.0%	0.0%	0.0%
Fire	8		8	8	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Meters & Services	7		7	7	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Customer Service	6		6	6	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Wholesale Services	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Fixed Charge	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Volume Charge	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indirect	10		10	10	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%

P-NT00747
P-NA02083P-TC00354
P-WB01050

Total
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%

P-NT00748
P-NA02084

P-TC00355
P-WB01051

Table 143

Austin Water Utility

Water Cost of Service Model - Base/Extra-Capacity Method

Allocation of Watershed Land Purchase Net O&M by Categories to Customer Service Characteristics

NOT USED - NOT LINKED

Item	Base	Max-Day	Max-Hour	Customer	Meter	Fire	Total
Raw Water	-	-	-	-	-	-	-
Treatment Facilities	-	-	-	-	-	-	-
Chemicals & Power	-	-	-	-	-	-	-
Pump & Booster Stations	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	-	-	-
Transmission Mains	-	-	-	-	-	-	-
Distribution Mains	-	-	-	-	-	-	-
Fire	-	-	-	-	-	-	-
Meters & Services	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-
Wholesale Services	-	-	-	-	-	-	-
Revenue-Based Fixed Charge	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-
Indirect	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

P-NT00749
P-NA02085

P-TC00356
P-WB01052

Table 144
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Determination of Allocation Factors for LCRA O&M

NOT USED - NOT LINKED

Allocation Factors	Look-Up Code	Demands	Base	Max-Day	Max-Hour	Customer	Meter	Fire	Total
Base	1	130.0	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Base, Max-Day	2	210.3	61.8%	38.2%	0.0%	0.0%	0.0%	0.0%	100.0%
Base, Max-Day, Max-Hour	3	309.6	42.0%	25.9%	32.1%	0.0%	0.0%	0.0%	100.0%
Peak-Day Demand	4		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Peak-Hour Demand	5		0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Customer	6		0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Meter	7		0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%
Fire	8		0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Indirect	10		100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

P-NT00750
P-NA02086

P-TC00357
P-WB01053

Table 145

Austin Water Utility

Water Cost of Service Model - Base/Extra-Capacity Method

Percentage Allocation of LCRA O&M Costs by Categories to Customer Service Characteristic

NOT USED - NOT LINKED

Categories	Commodity/		Base/Extra-Capacity	Look-Up Code	Base	Max-Day	Max-Hour	Customer	Meter	Fire
	Demand									
Raw Water	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Facilities	4		2	2	61.8%	38.2%	0.0%	0.0%	0.0%	0.0%
Chemicals & Power	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump & Booster Stations	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tanks/ Reservoirs	4		2	2	61.8%	38.2%	0.0%	0.0%	0.0%	0.0%
Transmission Mains	4		2	2	61.8%	38.2%	0.0%	0.0%	0.0%	0.0%
Distribution Mains	5		3	3	42.0%	25.9%	32.1%	0.0%	0.0%	0.0%
Fire	8		8	8	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Meters & Services	7		7	7	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Customer Service	6		6	6	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Wholesale Services	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Fixed Charge	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Volume Charge	1		1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indirect	10		10	10	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%

P-NT00751
P-NA02087P-TC00358
P-WB01054

Total
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%

P-NT00752
P-NA02088

P-TC00359
P-WB01055

Table 146

Austin Water Utility

Water Cost of Service Model - Base/Extra-Capacity Method

Allocation of LCRA Net O&M by Categories to Customer Service Characteristics

NOT USED - NOT LINKED

<u>Item</u>	<u>Base</u>	<u>Max-Day</u>	<u>Max-Hour</u>	<u>Customer</u>	<u>Meter</u>	<u>Fire</u>	<u>Total</u>
Raw Water	-	-	-	-	-	-	-
Treatment Facilities	-	-	-	-	-	-	-
Chemicals & Power	-	-	-	-	-	-	-
Pump & Booster Stations	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	-	-	-
Transmission Mains	-	-	-	-	-	-	-
Distribution Mains	-	-	-	-	-	-	-
Fire	-	-	-	-	-	-	-
Meters & Services	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-
Wholesale Services	-	-	-	-	-	-	-
Revenue-Based Fixed Charge	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-
Indirect	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

P-NT00753
P-NA02089

P-TC00360
P-WB01056

Table 147
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Determination of Allocation Factors for Reserve Fund O&M

NOT USED - NOT LINKED

Allocation Factors	Look-Up Code	Demands	Base	Max-Day	Max-Hour	Customer	Meter	Fire	Total
Base	1	130.0	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Base, Max-Day	2	212.4	61.2%	37.8%	0.0%	0.0%	0.0%	1.0%	100.0%
Base, Max-Day, Max-Hour	3	323.3	40.2%	24.8%	30.7%	0.0%	0.0%	4.2%	100.0%
Peak-Day Demand	4		0.0%	99.0%	0.0%	0.0%	0.0%	1.0%	100.0%
Peak-Hour Demand	5		0.0%	0.0%	95.8%	0.0%	0.0%	4.2%	100.0%
Customer	6		0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Meter	7		0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%
Fire	8		0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Indirect	10		100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

P-NT00754
P-NA02090

P-TC00361
P-WB01057

Table 148
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Percentage Allocation of Reserve Fund O&M Costs by Categories to Customer Service Characteristic

NOT USED - NOT LINKED

Categories	Commodity/ Demand	Base/Extra- Capacity	Look-Up Code	Base	Max-Day	Max-Hour	Customer	Meter	Fire
Raw Water	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Treatment Facilities	4	2	2	61.2%	37.8%	0.0%	0.0%	0.0%	1.0%
Chemicals & Power	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Pump & Booster Stations	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Tanks/ Reservoirs	4	2	2	61.2%	37.8%	0.0%	0.0%	0.0%	1.0%
Transmission Mains	4	2	2	61.2%	37.8%	0.0%	0.0%	0.0%	1.0%
Distribution Mains	5	3	3	40.2%	24.8%	30.7%	0.0%	0.0%	4.2%
Fire	8	8	8	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Meters & Services	7	7	7	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Customer Service	6	6	6	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Wholesale Services	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Fixed Charge	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue-Based Volume Charge	1	1	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indirect	10	10	10	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%

P-NT00755
P-NA02091

P-TC00362
P-WB01058

Total
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%
100.0%

P-NT00756
P-NA02092

P-TC00363
P-WB01059

Table 149

Austin Water Utility

Water Cost of Service Model - Base/Extra-Capacity Method

Allocation of Reserve Fund Net O&M by Categories to Customer Service Characteristics

NOT USED - NOT LINKED

<u>Item</u>	<u>Base</u>	<u>Max-Day</u>	<u>Max-Hour</u>	<u>Customer</u>	<u>Meter</u>	<u>Fire</u>	<u>Total</u>
Raw Water	-	-	-	-	-	-	-
Treatment Facilities	-	-	-	-	-	-	-
Chemicals & Power	-	-	-	-	-	-	-
Pump & Booster Stations	-	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	-	-	-
Transmission Mains	-	-	-	-	-	-	-
Distribution Mains	-	-	-	-	-	-	-
Fire	-	-	-	-	-	-	-
Meters & Services	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-
Wholesale Services	-	-	-	-	-	-	-
Revenue-Based Fixed Charge	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-
Indirect	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-

P-NT00757
P-NA02093

P-TC00364
P-WB01060

Table 150
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Allocation of Joint O&M Costs to Customer Classes

Customer Class	Base	Max-Day	Max-Hour	Customer	Meter	Fire	Total	Base	Max-Day	Max-Hour
1										
Residential										
Raw Water	-	-	-	-	-	-	-	40.89%	50.11%	44.56%
Treatment Facilities	1,414,515	1,071,672	-	-	-	-	2,486,187	40.89%	50.11%	44.56%
Chemicals & Power	18,037,731	-	-	-	-	-	18,037,731	40.89%	50.11%	44.56%
Pump & Booster Stations	1,430,355	-	-	-	-	-	1,430,355	40.89%	50.11%	44.56%
Tanks/ Reservoirs	98,218	74,412	-	-	-	-	172,630	40.89%	50.11%	44.56%
Transmission Mains	3,422,371	2,592,875	-	-	-	-	6,015,246	40.89%	50.11%	44.56%
Distribution Mains	-	-	-	-	-	-	-	40.89%	50.11%	44.56%
Fire	-	-	-	-	-	-	-	40.89%	50.11%	44.56%
Meters & Services	-	-	-	-	2,186,362	-	2,186,362	40.89%	50.11%	44.56%
Customer Service	-	-	-	13,470,528	-	-	13,470,528	40.89%	50.11%	44.56%
Wholesale Services	-	-	-	-	-	-	-	40.89%	50.11%	44.56%
Revenue-Based Fixed Charge	-	-	-	-	-	-	-	40.89%	50.11%	44.56%
Revenue-Based Volume Charge	-	-	-	-	-	-	-	40.89%	50.11%	44.56%
Indirect	-	-	-	-	-	-	-	40.89%	50.11%	44.56%
Residential										
Total	24,403,189	3,738,960	-	13,470,528	2,186,362	-	43,799,039			
2										
Multi-Family										
Raw Water	-	-	-	-	-	-	-	19.46%	11.60%	16.34%
Treatment Facilities	673,145	248,128	-	-	-	-	921,273	19.46%	11.60%	16.34%
Chemicals & Power	8,583,871	-	-	-	-	-	8,583,871	19.46%	11.60%	16.34%
Pump & Booster Stations	680,683	-	-	-	-	-	680,683	19.46%	11.60%	16.34%
Tanks/ Reservoirs	46,740	17,229	-	-	-	-	63,969	19.46%	11.60%	16.34%
Transmission Mains	1,628,652	600,337	-	-	-	-	2,228,989	19.46%	11.60%	16.34%
Distribution Mains	-	-	-	-	-	-	-	19.46%	11.60%	16.34%
Fire	-	-	-	-	-	-	-	19.46%	11.60%	16.34%
Meters & Services	-	-	-	-	553,706	-	553,706	19.46%	11.60%	16.34%
Customer Service	-	-	-	434,856	-	-	434,856	19.46%	11.60%	16.34%
Wholesale Services	-	-	-	-	-	-	-	19.46%	11.60%	16.34%

P-NT00758
P-NA02094

P-TC00365
P-WB01061

Revenue-Based Fixed Charge	-	-	-	-	19.46%	11.60%	16.34%
Revenue-Based Volume Charge	-	-	-	-	19.46%	11.60%	16.34%
Indirect	-	-	-	-	19.46%	11.60%	16.34%

Multi-Family					
Total	11,613,092	865,694	-	434,856	553,706
Multi-Family					-
					13,467,348

[illegible]

Commercial	15,503,770	1,861,388	-	1,231,946	969,112	-	19,566,216
Total							
Commercial							

[illegible]

Wholesale Services	-	-	-	-	-	-	0.18%	0.18%	0.18%
Revenue-Based Fixed Charge	-	-	-	-	-	-	0.18%	0.18%	0.18%
Revenue-Based Volume Charge	-	-	-	-	-	-	0.18%	0.18%	0.18%
Indirect	-	-	-	-	-	-	0.18%	0.18%	0.18%
Creedmore-Maha	-	-	-	-	-	-	-	-	-

Total	110,110	13,365	-	221	453	-	-	-	124,149
Creedmore-Maha	-	-	-	-	-	-	-	-	-

High Valley 5

Raw Water	-	-	-	-	-	-	0.01%	0.02%	0.01%
Treatment Facilities	480	327	-	-	-	-	0.01%	0.02%	0.01%
Chemicals & Power	6,125	-	-	-	-	-	0.01%	0.02%	0.01%
Pump & Booster Stations	486	-	-	-	-	-	0.01%	0.02%	0.01%
Tanks/ Reservoirs	33	23	-	-	-	-	0.01%	0.02%	0.01%
Transmission Mains	1,162	791	-	-	-	-	0.01%	0.02%	0.01%
Distribution Mains	-	-	-	-	-	-	0.01%	0.02%	0.01%
Fire	-	-	-	-	-	-	0.01%	0.02%	0.01%
Meters & Services	-	-	-	-	-	-	0.01%	0.02%	0.01%
Customer Service	-	-	-	74	88	-	0.01%	0.02%	0.01%
Wholesale Services	-	-	-	-	-	-	0.01%	0.02%	0.01%
Revenue-Based Fixed Charge	-	-	-	-	-	-	0.01%	0.02%	0.01%
Revenue-Based Volume Charge	-	-	-	-	-	-	0.01%	0.02%	0.01%
Indirect	-	-	-	-	-	-	0.01%	0.02%	0.01%
High Valley	-	-	-	-	-	-	-	-	-
Total	8,287	1,140	-	74	88	-	-	-	9,589
High Valley	-	-	-	-	-	-	-	-	-

6

Raw Water	-	-	-	-	-	-	0.62%	1.12%	0.82%
Treatment Facilities	21,579	23,960	-	-	-	-	0.62%	1.12%	0.82%
Chemicals & Power	275,175	-	-	-	-	-	0.62%	1.12%	0.82%
Pump & Booster Stations	21,821	-	-	-	-	-	0.62%	1.12%	0.82%
Tanks/ Reservoirs	1,498	1,664	-	-	-	-	0.62%	1.12%	0.82%
Transmission Mains	52,210	57,970	-	-	-	-	0.62%	1.12%	0.82%
Distribution Mains	-	-	-	-	-	-	0.62%	1.12%	0.82%
Fire	-	-	-	-	-	-	0.62%	1.12%	0.82%
Meters & Services	-	-	-	-	1,270	-	0.62%	1.12%	0.82%
Total	-	-	-	-	-	-	-	-	1,270

P-NT00760
P-NA02096

P-TC00367
P-WB01063

Customer Service	-	-	-	74	-	-	-	74	0.62%	1.12%	0.82%
Wholesale Services	-	-	-	-	-	-	-	-	0.62%	1.12%	0.82%
Revenue-Based Fixed Charge	-	-	-	-	-	-	-	-	0.62%	1.12%	0.82%
Revenue-Based Volume Charge	-	-	-	-	-	-	-	-	0.62%	1.12%	0.82%
Indirect	-	-	-	-	-	-	-	-	0.62%	1.12%	0.82%

Lost Creek

Total 372,284 83,594 74 1,270 - 457,222

Lost Creek

7

Manor, City of	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Raw Water	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Treatment Facilities	18	12	-	-	-	-	-	-	0.00%	0.00%	0.00%
Chemicals & Power	223	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Pump & Booster Stations	18	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Tanks/ Reservoirs	1	1	-	-	-	-	-	-	0.00%	0.00%	0.00%
Transmission Mains	42	29	-	-	-	-	-	-	0.00%	0.00%	0.00%
Distribution Mains	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Fire	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Meters & Services	-	-	-	-	-	-	177	-	0.00%	0.00%	0.00%
Customer Service	-	-	-	-	-	-	-	74	0.00%	0.00%	0.00%
Wholesale Services	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Revenue-Based Fixed Charge	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Revenue-Based Volume Charge	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%
Indirect	-	-	-	-	-	-	-	-	0.00%	0.00%	0.00%

Manor, City of

Total 302 42 74 177 - 594

Manor, City of

8

Manville WSC	-	-	-	-	-	-	-	-	0.06%	0.15%	0.09%
Raw Water	-	-	-	-	-	-	-	-	0.06%	0.15%	0.09%
Treatment Facilities	2,188	3,261	-	-	-	-	-	-	0.06%	0.15%	0.09%
Chemicals & Power	27,897	-	-	-	-	-	-	-	0.06%	0.15%	0.09%
Pump & Booster Stations	2,212	-	-	-	-	-	-	-	0.06%	0.15%	0.09%
Tanks/ Reservoirs	152	226	-	-	-	-	-	-	0.06%	0.15%	0.09%
Transmission Mains	5,293	7,889	-	-	-	-	-	-	0.06%	0.15%	0.09%
Distribution Mains	-	-	-	-	-	-	-	-	0.06%	0.15%	0.09%
Fire	-	-	-	-	-	-	-	-	0.06%	0.15%	0.09%

P-NT00761
P-NA02097

P-TC00368
P-WB01064

148