

MIDDLESEX WATER COMPANY  
PURCHASED WATER ADJUSTMENT CLAUSE  
2021 BASE RATE CASE

## 1. BASE LEVEL DATA UNDER N.J.A.C. 14:9-7.4(a)1

NEW JERSEY WATER SUPPLY AUTHORITY BASE CONTRACT = COST PER MILLION GALLONS (02/28/2021) -	9,855.0 MG
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TIER ONE – FIRST 20 MILLION GALLONS	\$336.00
NEXT SEVEN MILLION GALLONS	\$405.37
TIER TWO – PURCHASES ABOVE BASE CONTRACT	\$403.20
TIER THREE – PURCHASES 10% ABOVE MONTHLY AVERAGE OF BASE CONTRACT	\$403.20

NEW JERSEY AMERICAN WATER COMPANY BASE CONTRACT = COST PER MILLION GALLONS (02/28/2021) -	1,095.0 MG \$2,996.80
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## 2. N.J.A.C. 14:9-7.4(a)2

ACTUAL NUMBER AND CLASSES OF CUSTOMERS (02/28/2021)	
RESIDENTIAL	56,127
COMMERCIAL	2,272
INDUSTRIAL	266
PRIVATE FIRE	1,097
CONTRACT SALES	6

## 3. N.J.A.C. 14:9-7.4(a)3

ACTUAL VOLUME OF WATER PURCHASED (Test Year 09/30/2021) -	10,958.6 MG
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## 4. N.J.A.C. 14:9-7.4(a)4

PROPOSED COST PER UNIT METHOD:  
ANNUAL REVENUE REQUIREMENT  
FOR PURCHASED WATER ADJUSTMENT/WATER BILLED

## 5. N.J.A.C. 14:9-7.4(b)

BASE CONSUMPTION (Test Year 09/30/2021)	12,561.7 MG
LESS: EAST BRUNSWICK	(2,548.1) MG
BASE CONSUMPTION FOR RECOVERY OF PWAC	10,013.6 MG

## BASE COSTS

NEW JERSEY WATER SUPPLY AUTHORITY COST PER THOUSAND GALLONS -

TIER ONE – FIRST 20 MILLION GALLONS	\$0.33600
NEXT SEVEN MILLION GALLONS	\$0.40537
TIER TWO - PURCHASES ABOVE BASE CONTRACT	\$0.40320
TIER THREE – PURCHASES 10% ABOVE MONTHLY AVERAGE OF BASE CONTRACT	\$0.40320

NEW JERSEY AMERICAN WATER COMPANY COST PER THOUSAND GALLONS	\$2.99680
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