

MIDDLESEX WATER COMPANY
PURCHASED WATER ADJUSTMENT CLAUSE
2023 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 (02/28/2023) -	9,855.0 MG
--	------------

TIER ONE – FIRST 27 MILLION GALLONS	\$336.00
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 (02/28/2023) -	1,095.0 MG
LSCRC FIXED CHARGE PER MONTH	\$3,172.30
	\$12.02

2. N.J.A.C. 14:9-7.4(a)2

ACTUAL NUMBER AND CLASSES OF CUSTOMERS (02/28/2023)	
RESIDENTIAL	54,918
COMMERCIAL	3,635
INDUSTRIAL	262
PRIVATE FIRE	1,108
CONTRACT SALES	6

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

ACTUAL VOLUME OF WATER PURCHASED (Test Year 09/30/2023) -	10,970.2 MG
---	-------------

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 09/30/2023)	12,241.3 MG
LESS: EAST BRUNSWICK	(2,511.7) MG
BASE CONSUMPTION FOR RECOVERY OF PWAC	9,729.6 MG

BASE COSTS

NEW JERSEY WATER SUPPLY AUTHORITY COST PER THOUSAND GALLONS -

TIER ONE – FIRST 27 MILLION GALLONS	\$0.33600
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
LSCRC FIXED CHARGE PER MONTH	\$12.02