

May 7, 2024

Electronically Filed in TPUC Docket
Room on May 7, 2024 at 4:03 p.m.

VIA ELECTRONIC FILING

Hon. Herbert H. Hilliard, Chairman
c/o Ectory Lawless, Docket Room Manager
Tennessee Public Utility Commission
502 Deaderick Street, 4th Floor
Nashville, TN 37243
TPUC.DocketRoom@tn.gov

RE: *Petition of Tennessee-American Water Company to Modify Tariff, Change and Increase Charges, Fees, and Rates, and for Approval of a General Rate Increase, TPUC Docket No. 24-00032*

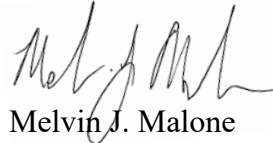
Dear Chairman Hilliard:

Attached for filing please find the Excel version of Exhibit HW-1 to the *Direct Testimony of Harold Walker, III*, which was previously filed on May 1, 2024, in the above-captioned matter.

Should you have any questions concerning this filing, or require additional information, please do not hesitate to contact me.

Very truly yours,

BUTLER SNOW LLP



Melvin J. Malone

clw

Attachment

cc: Bob Lane, TAWC
Shilina Brown, Consumer Advocate Division
Victoria Glover, Consumer Advocate Division

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing was served via U.S. Mail or electronic mail upon:

Shilina B. Brown, Esq.
Assistant Attorney General
Office of the Tennessee Attorney General
Consumer Advocate Division
P.O. Box 20207
Nashville, TN 37202-0207
Shilina.Brown@ag.tn.gov

Victoria B. Glover, Esq.
Assistant Attorney General
Office of the Tennessee Attorney General
Consumer Advocate Division
P.O. Box 20207
Nashville, TN 37202-0207
Victoria.Glover@ag.tn.gov

This the 7th day of May 2024.



Melvin J. Malone

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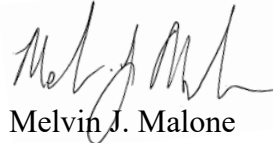
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Victoria.Glover@ag.tn.gov

This the 7th day of May 2024.



Melvin J. Malone

Exhibit Schedule HW-

Name: TENNESSEE AMERICAN WATER COMPANY

Date: #####

startdate January-23

Tennessee American Water
Cash Working Capital - Lead/Lag

LEAD LAG DAYS		2025		
Schedule	Description	Days	Attrition Year Pro Forma Expense Amount	Dollar Days
R-52	Total Revenue Lag Days	44.9		
E-5	Purchased Water	37.9	\$194,199	\$7,360,127
E-6	Fuel and Power	28.0	3,062,540	85,751,113
E-7	Chemicals	48.3	2,307,000	111,428,108
E-8	Waste Disposal	65.7	749,830	49,263,800
E-4	Salaries and Wages	10.5	6,961,854	73,099,466
E-11	Pension	(1.2)	619,489	(743,387)
E-10	Group Insurance	10.5	481,683	5,057,670
E-11.5	Other Benefits	9.0	643,491	5,791,422
E-9	Service Company	(5.0)	8,636,676	(43,183,381)
Misc-11	Contracted Services	48.5	966,015	46,851,728
Misc-12	Building Maintenance and Services	45.2	331,843	14,999,304
Misc-13	Telecommunication Expenses	21.5	352,451	7,577,697
Misc-14	Postage, Printing and Stationary	17.5	18,217	318,798
E-16	General Office Expense	13.9	195,667	2,719,771
Misc-16	Employee Related Expense Travel & Entertainment	47.9	212,144	10,161,698
Misc-17	Miscellaneous Expenses	45.9	941,207	43,201,401
E-15	Rents	(234.9)	29,985	(7,043,440)
Misc-18	Transportation	49.1	428,594	21,043,965
E-14	Customer Accounting	61.8	577,105	35,665,066
E-13	Insurance - Other	(59.8)	1,205,504	(72,089,139)
E-17	Maintenance - Other	12.1	1,691,431	20,466,321
gTX-20	Property Taxes	218.1	4,920,461	1,073,152,544
gTX-20.5	Utility Tax	269.0	286,779	77,143,551
gTX-21	Payroll Taxes	10.5	516,450	5,422,725
gTX-25	Gross Receipts Tax	(157.5)	1,042,208	(164,147,760)
gTX-26	Franchise Tax	44.3	982,116	43,458,633
T-27	Current State Taxes	44.3	705,107	31,200,979
T-26	Current Federal Taxes	36.5	2,330,564	85,065,600
DEFT	Deferred Taxes	0.0	2,898,398	-
INT-31	Long Term Debt Interest	92.8	6,102,527	566,314,506
INT-32	Short Term Debt Interest	14.6	244,101	3,563,875
DEPX	Depreciation & Amortization	0.0	15,763,872	-
INC	Net Income	0.0	17,880,405	-
Net Operating Funds		844.9	\$84,279,914	\$2,138,872,761

Financial Statement Item	Text for B/S P&L item	Chart of Accounts
100	40111000 Residential Sales Billed	AWTR
100	40111001 Residential Sales Billed - Discount	AWTR
100	40111100 Residential Sales Billed Surcharge	AWTR
100	40111101 Residential Sales Billed Surcharge - SRF	AWTR
100	40111102 Residential Sales Billed Surcharge - LOAN payments	AWTR
100	40111199 Residential Sales Billed Surcharge - Clearing	AWTR
100	40111200 Residential Sales Billed DSIC	AWTR
100	40111201 Residential Sales Billed Other Investment Surch	AWTR
100	40111300 Residential Sales Billed Unmetered	AWTR
100	40111400 Residential Sales Billed Non-Rev Stabil Mechanism	AWTR
100	40111500 Residential Sales Billed Paperless Bill Credits	AWTR
100	40112000 Residential Sales Unbilled	AWTR
100	Total: Water revenues - residential	
101	40121000 Commercial Sales Billed	AWTR
101	40121100 Commercial Sales Billed Surcharge	AWTR
101	40121101 Commercial Sales Billed Surcharge - SRF	AWTR
101	40121102 Commercial Sales Billed Surcharge - LOAN payments	AWTR
101	40121200 Commercial Sales Billed DSIC	AWTR
101	40121201 Commercial Sales Billed Other Investment Surch	AWTR
101	40121300 Commercial Sales Billed Unmetered	AWTR
101	40121400 Commercial Sales Billed Non-Rev Stabil Mechanism	AWTR
101	40122000 Commercial Sales Unbilled	AWTR
101	Total: Water revenues - commercial	
102	40131000 Industrial Sales Billed	AWTR
102	40131100 Industrial Sales Billed Surcharge	AWTR
102	40131101 Industrial Sales Billed Surcharge - SRF	AWTR
102	40131102 Industrial Sales Billed Surcharge - LOAN payments	AWTR
102	40131200 Industrial Sales Billed DSIC	AWTR
102	40131201 Industrial Sales Billed Other Investment Surch	AWTR
102	40131400 Industrial Sales Billed Non-Rev Stabil Mechanism	AWTR
102	40132000 Industiral Sales Unbilled	AWTR
102	Total: Water revenues - industrial	
103	40141000 Public Fire Billed	AWTR
103	40141100 Public Fire Billed Surcharge	AWTR
103	40141101 Public Fire Billed Surcharge - SRF	AWTR
103	40141102 Public Fire Billed Surcharge - LOAN payments	AWTR
103	40141200 Public Fire Billed DSIC	AWTR
103	40141201 Public Fire Billed Other Investment Surch	AWTR
103	40141400 Public Fire Billed Non-Rev Stabil Mechanism	AWTR
103	40142000 Public Fire Unbilled	AWTR
103	Total: Water revenues - public fire	
104	40145000 Private Fire Billed	AWTR
104	40145100 Private Fire Billed Surcharge	AWTR
104	40145101 Private Fire Billed Surcharge - SRF	AWTR
104	40145102 Private Fire Billed Surcharge - LOAN payments	AWTR
104	40145200 Private Fire Billed DSIC	AWTR
104	40145201 Private Fire Billed Other Investment Such	AWTR
104	40145400 Private Fire Billed Non-Rev Stabil Mechanism	AWTR

104	40146000 Private Fire Unbilled	AWTR
104	Total: Water revenues - private fire	
105	40151000 Public Authority Billed	AWTR
105	40151100 Public Authority Billed Surcharge	AWTR
105	40151101 Public Authority Billed Surcharge - SRF	AWTR
105	40151102 Public Authority Billed Surcharge - LOAN payments	AWTR
105	40151200 Public Authority Billed DSIC	AWTR
105	40151201 Public Authority Billed Other Investment Such	AWTR
105	40151400 Public Authority Billed Non-Rev Stabil Mechanism	AWTR
105	40152000 Public Authority Unbilled	AWTR
105	Total: Water revenues - public authority	
106	40161000 Sales for Resale Billed	AWTR
106	40161050 Sales for Resale Billed Interco	AWTR
106	40161100 Sales for Resale Billed Surcharge	AWTR
106	40161200 Sales for Resale Billed DSIC	AWTR
106	40161201 Sales for Resale Billed Other Investment Surch	AWTR
106	40161250 Sales for Resale Billed DSIC Interco	AWTR
106	40161251 Sales for Resale Billed Other Investment Surch I/C	AWTR
106	40161400 Sales for Resale Billed Non-Rev Stabil Mechanism	AWTR
106	40162000 Sales for Resale Unbilled	AWTR
106	Total: Water revenues - sales for resale	
107	40138000 Accrued Revenue Stabilization	AWTR
107	40138200 Accrued Property Tax Rev Stblztn	AWTR
107	40171000 Misc Sales Billed	AWTR
107	40171100 Misc Sales Billed Surcharge	AWTR
107	40171101 Miscellaneous Sales Billed Surcharge - SRF	AWTR
107	40171102 Miscellaneous Sales Billed Surcharge - LOAN pymnts	AWTR
107	40171200 Misc Sales Billed DSIC	AWTR
107	40171201 Misc Sales Billed Other Investment Surch	AWTR
107	40171300 Misc Sales Billed Unmetered	AWTR
107	40171400 Misc Sales Billed Non-Rev Stabil Mechanism	AWTR
107	40172000 Misc Sales Unbilled	AWTR
107	40175100 Misc Sales ORCOM Errors	AWTR
107	40180100 Other Water Revenue - Temp Service	AWTR
107	40180200 Other Water Revenue - Conservation	AWTR
107	40180300 Other Water Revenue - Amort Def CIAC	AWTR
107	40189900 Other Water Revenue	AWTR
107	40189999 Other Water Revenue - Leak Adjustment	AWTR
107	Total: Water revenues - other	
96	Total: Water revenues	
97	40211000 Domestic WW Service Billed	AWTR
97	40211001 Domestic WW Service Billed Bimonthly	AWTR
97	40211100 Domestic WW Service Billed Surcharge	AWTR
97	40211200 Domestic WW Service Billed DSIC	AWTR
97	40211201 Domestic WW Service Billed Other Investment Surch	AWTR
97	40211300 Domestic WW Service Billed CGCR	AWTR
97	40211400 Domestic WW Service Billed Non-RevStabil Mechanism	AWTR
97	40212000 Domestic WW Service Unbilled	AWTR
97	40221000 Commerical WW Service Billed	AWTR
97	40221100 Commerical WW Service Billed Surcharge	AWTR
97	40221200 Commercial WW Service Billed DSIC	AWTR
97	40221201 Commercial WW Service Billed Other Investment Sur	AWTR

97	40221300 Commerical WW Service Billed CGCR	AWTR
97	40221400 Commercial WW ServiceBilled Non-RevStabilMechanism	AWTR
97	40222000 Commercial WW Service Unbilled	AWTR
97	40231000 Industrial WW Service Billed	AWTR
97	40231100 Industrial WW Service Billed Surcharge	AWTR
97	40231200 Industrial WW Service Billed DSIC	AWTR
97	40231201 Industrial WW Service Billed Other Investment Sur	AWTR
97	40231300 Industrial WW Service Billed CGCR	AWTR
97	40231400 Industrial WW ServiceBilled Non-RevStabilMechanism	AWTR
97	40232000 Industrial WW Service Unbilled	AWTR
97	40238000 Accrued Revenue Stabilization WW	AWTR
97	40251000 Public Authority WW Service Billed	AWTR
97	40251100 Public Authority WW Service Billed Surcharge	AWTR
97	40251200 Public Authority WW Service Billed DSIC	AWTR
97	40251201 Public Authority WW Serv Billed Other Invest Surch	AWTR
97	40251300 Public Authority WW Service Billed CGCR	AWTR
97	40251400 Public AuthorityWW ServiceBilled Non-RevStabilMech	AWTR
97	40252000 Public Authority WW Service Unbilled	AWTR
97	40261200 Sale for Resale WW Service Billed DSIC	AWTR
97	40261400 Sales for Resale WW Billed Non-Rev StabilMechanism	AWTR
97	40271000 Misc WW Service Billed	AWTR
97	40271100 Misc WW Service Billed Surcharge	AWTR
97	40271200 Misc Sales WW Service Billed DSIC	AWTR
97	40271201 Misc Sales WW Service Billed Other Investment Sur	AWTR
97	40271300 Misc WW Service Billed CGCR	AWTR
97	40271400 Misc WW Service Billed Non-RevStabil Mechanism	AWTR
97	40272000 Misc WW Service Unbilled	AWTR
97	40280000 Other Revenue WW - Guaranteed	AWTR
97	40289900 Other WW Revenue	AWTR
97	40290000 Other Revenue WW - Intercompany	AWTR
97	Total: Sewer revenues	
98	40300100 Other Revenue - Interco	AWTR
98	40310000 Other Revenue - Guaranteed	AWTR
98	40310100 Other Revenue - Late Payment Charge	AWTR
98	40310200 Other Revenue - Rent	AWTR
98	40310250 Other Revenue - Rent Interco	AWTR
98	40310300 Other Revenue - Collection for Others	AWTR
98	40310400 Other Revenue - NSF Check Charge	AWTR
98	40310500 Other Revenue - Application/Initiation Fee	AWTR
98	40310600 Other Revenue - Usage Data	AWTR
98	40310700 Other Revenue - Reconnection Fee	AWTR
98	40310800 Other Revenue - Frozen Meter	AWTR
98	40310900 Other Revenue - CFO - CA PUC Surcharge	AWTR
98	40311600 Other Revenue - Storage Fees	AWTR
98	40313000 Other Revenue - After Hrs Charge	AWTR
98	40319900 Other Revenue - Misc Service	AWTR
98	40351100 Other Revenue WW - Late Payment Charge	AWTR
98	40359900 Other Revenue WW - Misc Service	AWTR
98	40399999 Leak Adjustment Revenue	AWTR
98	40999999 Revenue Conversion - CIS	AWTR
98	Total: Other revenues	
99	45000000 Service Company Revenue OPEX Interco	AWTR

99	45000001 Service Company Revenue CAPEX Interco	AWTR
99	45000002 Servco Company Revenue Market Based COs Interco	AWTR
99	Total: Management revenues	
95	Total: Operating revenues	
155	51010000 Purchased Water	AWTR
155	51010500 PWAC Differential	AWTR
155	51015000 Purchased Water Interco	AWTR
155	51020000 Diversion Rights	AWTR
155	Total: Purchased water	
154	51510000 Purchased Power - Natural Account	AWTR
154	51510011 Purchased Power - Source of Supply	AWTR
154	51510012 Purchased Power - Pumping	AWTR
154	51510013 Purchased Power - Water Treatment	AWTR
154	51510014 Purchased Power - Transmission & Distribution	AWTR
154	51510015 Purchased Power - Customer Accounting	AWTR
154	51510016 Purchased Power - Admin & General	AWTR
154	51510500 Purchased Power Balancing Account	AWTR
154	51520000 Fuel for Power Production	AWTR
154	Total: Fuel and power	
156	51800000 Chemicals	AWTR
156	51850000 Chemicals Carbon Interco	AWTR
156	Total: Chemicals	
157	51110000 Waste Disposal	AWTR
157	51110500 PSTAC Differential	AWTR
157	51110600 PSTAC Amortization	AWTR
157	51115000 Waste Disposal Interco	AWTR
157	51120000 Amort Waste Disposal	AWTR
157	Total: Waste disposal	
126	Total: Production costs	
158	50100000 Labor Natural Account	AWTR
158	50100001 Labor Expense Accrual	AWTR
158	50100002 Labor Expense - Intercompany	AWTR
158	50101100 Labor Oper Source of Supply	AWTR
158	50101105 Labor Oper Source of Supply - Super & Eng	AWTR
158	50101200 Labor Oper Pumping	AWTR
158	50101205 Labor Oper Pumping - Super & Eng	AWTR
158	50101210 Labor Oper Pumping - Power Prod	AWTR
158	50101215 Labor Oper Pumping - Pump	AWTR
158	50101300 Labor Oper Water Treatment	AWTR
158	50101305 Labor Oper Water Treatment - Super & Eng	AWTR
158	50101400 Labor Oper Transmission & Distribution	AWTR
158	50101405 Labor Oper Trans & Distr - Super & Eng	AWTR
158	50101410 Labor Oper Trans & Distr - Storage Facility	AWTR
158	50101415 Labor Oper Trans & Distr - Lines	AWTR
158	50101420 Labor Oper Trans & Distr - Meter	AWTR
158	50101425 Labor Oper Trans & Distr - Meter Install	AWTR
158	50101500 Labor Oper Customer Accounting	AWTR
158	50101505 Labor Oper Customer Acctg - Super & Eng	AWTR
158	50101510 Labor Oper Customer Acctg - Meter Read	AWTR
158	50101515 Labor Oper Customer Acctg - Cust Rec & Coll	AWTR
158	50101520 Labor Oper Customer Acctg - Cust Serv & Info	AWTR
158	50101600 Labor Oper Admin & General	AWTR

158	50101601 Labor Oper Adm & Gen - Director & Officer	AWTR
158	50102100 Labor Maint Source of Supply	AWTR
158	50102105 Labor Maint Source of Supply - Super & Eng	AWTR
158	50102110 Labor Maint Source of Supply - Struct & Imp	AWTR
158	50102115 Labor Maint Source of Supply - Coll & Imp	AWTR
158	50102120 Labor Maint Source of Supply - Lake	AWTR
158	50102125 Labor Maint Source of Supply - Wells	AWTR
158	50102130 Labor Maint Src of Supply-Infilt Galleries	AWTR
158	50102135 Labor Maint Src of Supply-Supply Mains	AWTR
158	50102200 Labor Maint Pumping	AWTR
158	50102205 Labor Maint Pumping - Super & Eng	AWTR
158	50102210 Labor Maint Pumping - Struct & Imp	AWTR
158	50102215 Labor Maint Pumping - Power Prod	AWTR
158	50102300 Labor Maint Water Treatment	AWTR
158	50102305 Labor Maint Water Treatment - Super & Eng	AWTR
158	50102310 Labor Maint Water Treatment - Struct & Imp	AWTR
158	50102315 Labor Maint Water Treatment - Equipment	AWTR
158	50102400 Labor Maint Transmission & Distribution	AWTR
158	50102405 Labor Maint Transmssn & Distr - Super & Eng	AWTR
158	50102410 Labor Maint Transmssn & Distr - Struct & Imp	AWTR
158	50102415 Labor Maint Transmssn & Distr - Dist Res	AWTR
158	50102420 Labor Maint Transmssn & Distr - Mains	AWTR
158	50102425 Labor Maint Transmssn & Distr - Fire Mains	AWTR
158	50102430 Labor Maint Transmssn & Distr - Service	AWTR
158	50102435 Labor Maint Transmssn & Distr - Meter	AWTR
158	50102440 Labor Maint Transmssn & Distr - Hydrants	AWTR
158	50102600 Labor Maint Admin & General	AWTR
158	50109900 Labor Capitalized Credits	AWTR
158	50110000 Labor Non-scheduled Overtime - Natural Account	AWTR
158	50111100 Labor Oper Non-scheduled Overtime- SS	AWTR
158	50111105 Labor Oper Non-scheduled Overtime- SS Super & Eng	AWTR
158	50111200 Labor Oper Non-scheduled Overtime- P	AWTR
158	50111205 Labor Oper Non-scheduled Overtime- P Super & Eng	AWTR
158	50111210 Labor Oper Non-scheduled Overtime- P Power Prod	AWTR
158	50111215 Labor Oper Non-scheduled Overtime- P Pump	AWTR
158	50111300 Labor Oper Non-scheduled Overtime- WT	AWTR
158	50111305 Labor Oper Non-scheduled Overtime- WT Super & Eng	AWTR
158	50111400 Labor Oper Non-scheduled Overtime- TD	AWTR
158	50111405 Labor Oper Non-scheduled Overtime- TD Super & Eng	AWTR
158	50111410 Labor Oper Non-scheduled OT-TD Storage Facility	AWTR
158	50111415 Labor Oper Non-scheduled Overtime- TD Lines	AWTR
158	50111420 Labor Oper Non-scheduled Overtime- TD Meter	AWTR
158	50111425 Labor Oper Non-scheduled OT-TD Meter Install	AWTR
158	50111500 Labor Oper Non-scheduled Overtime- CA	AWTR
158	50111505 Labor Oper Non-scheduled Overtime- CA Super & Eng	AWTR
158	50111510 Labor Oper Non-scheduled Overtime- CA Meter Read	AWTR
158	50111515 Labor Oper Non-scheduled OT - CA Cust Rec & Coll	AWTR
158	50111520 Labor Oper Non-scheduled OT - CA Cust Serv & Info	AWTR
158	50111600 Labor Oper Non-scheduled Overtime- AG	AWTR
158	50112100 Labor Maint Non-scheduled Overtime- SS	AWTR
158	50112105 Labor Maint Non-scheduled Overtime- SS Super & Eng	AWTR
158	50112110 Labor Maint Non-scheduled OT - SS Struct & Imp	AWTR

158	50112115 Labor Maint Non-scheduled Overtime- SS Coll & Imp	AWTR
158	50112120 Labor Maint Non-scheduled Overtime- SS Lake	AWTR
158	50112125 Labor Maint Non-scheduled Overtime- SS Wells	AWTR
158	50112130 Labor Maint Non-scheduled OT - SS Infilt Gallery	AWTR
158	50112135 Labor Maint Non-scheduled OT - SS Supply Mains	AWTR
158	50112200 Labor Maint Non-scheduled Overtime- P	AWTR
158	50112205 Labor Maint Non-scheduled Overtime- P Super & Eng	AWTR
158	50112210 Labor Maint Non-scheduled Overtime- P Struct & Imp	AWTR
158	50112215 Labor Maint Non-scheduled Overtime- P Power Prod	AWTR
158	50112300 Labor Maint Non-scheduled Overtime- WT	AWTR
158	50112305 Labor Maint Non-scheduled Overtime- WT Super & Eng	AWTR
158	50112310 Labor Maint Non-scheduled OT - WT Struct & Imp	AWTR
158	50112315 Labor Maint Non-scheduled Overtime- WT Equipment	AWTR
158	50112400 Labor Maint Non-scheduled Overtime- TD	AWTR
158	50112405 Labor Maint Non-scheduled Overtime- TD Super & Eng	AWTR
158	50112410 Labor Maint Non-scheduled OT - TD Struct & Imp	AWTR
158	50112415 Labor Maint Non-scheduled Overtime- TD Dist Res	AWTR
158	50112420 Labor Maint Non-scheduled Overtime- TD Mains	AWTR
158	50112425 Labor Maint Non-scheduled Overtime- TD Fire Main	AWTR
158	50112430 Labor Maint Non-scheduled Overtime- TD Service	AWTR
158	50112435 Labor Maint Non-scheduled Overtime- TD Meter	AWTR
158	50112440 Labor Maint Non-scheduled Overtime- TD Hydrant	AWTR
158	50112600 Labor Maint Non-scheduled Overtime- AG	AWTR
158	50119900 Labor Non-scheduled Overtime- Capitalized Credits	AWTR
158	50120000 Labor Overtime - Natural Account	AWTR
158	50121100 Labor Oper Scheduled Overtime-SS	AWTR
158	50121105 Labor Oper Scheduled Overtime-SS Super & Eng	AWTR
158	50121200 Labor Oper Scheduled Overtime-P	AWTR
158	50121205 Labor Oper Scheduled Overtime-P Super & Eng	AWTR
158	50121210 Labor Oper Scheduled Overtime-P Power Prod	AWTR
158	50121215 Labor Oper Scheduled Overtime-P Pump	AWTR
158	50121300 Labor Oper Scheduled Overtime-WT	AWTR
158	50121305 Labor Oper Scheduled Overtime-WT Super & Eng	AWTR
158	50121400 Labor Oper Scheduled Overtime-TD	AWTR
158	50121405 Labor Oper Scheduled Overtime-TD Super & Eng	AWTR
158	50121410 Labor Oper Scheduled Overtime-TD Storage Facility	AWTR
158	50121415 Labor Oper Scheduled Overtime-TD Lines	AWTR
158	50121420 Labor Oper Scheduled Overtime-TD Meter	AWTR
158	50121425 Labor Oper Scheduled Overtime-TD Meter Install	AWTR
158	50121500 Labor Oper Scheduled Overtime-CA	AWTR
158	50121505 Labor Oper Scheduled Overtime-CA Super & Eng	AWTR
158	50121510 Labor Oper Scheduled Overtime-CA Merer Read	AWTR
158	50121515 Labor Oper Scheduled Overtime-CA Cust Rec & Coll	AWTR
158	50121520 Labor Oper Scheduled Overtime-CA Cust Serv & Info	AWTR
158	50121600 Labor Oper Scheduled Overtime-AG	AWTR
158	50122100 Labor Maint Scheduled Overtime-SS	AWTR
158	50122105 Labor Maint Scheduled Overtime-SS Super & Eng	AWTR
158	50122110 Labor Maint Scheduled Overtime-SS Struct & Imp	AWTR
158	50122115 Labor Maint Scheduled Overtime-SS Coll & Imp	AWTR
158	50122120 Labor Maint Scheduled Overtime-SS Lake	AWTR
158	50122125 Labor Maint Scheduled Overtime-SS Wells	AWTR
158	50122130 Labor Maint Scheduled Overtime-SS Infilt Gallery	AWTR

158	50122135 Labor Maint Scheduled Overtime-SS Supply Main	AWTR
158	50122200 Labor Maint Scheduled Overtime-P	AWTR
158	50122205 Labor Maint Scheduled Overtime-P Super & Eng	AWTR
158	50122210 Labor Maint Scheduled Overtime-P Struct & Imp	AWTR
158	50122215 Labor Maint Scheduled Overtime-P Power Prod	AWTR
158	50122300 Labor Maint Scheduled Overtime-WT	AWTR
158	50122305 Labor Maint Scheduled Overtime-WT Super & Eng	AWTR
158	50122310 Labor Maint Scheduled Overtime-WT Struct & Imp	AWTR
158	50122315 Labor Maint Scheduled Overtime-WT Equipment	AWTR
158	50122400 Labor Maint Scheduled Overtime-TD	AWTR
158	50122405 Labor Maint Scheduled Overtime-TD Super & Eng	AWTR
158	50122410 Labor Maint Scheduled Overtime-TD Struct & Imp	AWTR
158	50122415 Labor Maint Scheduled Overtime-TD Dist Res	AWTR
158	50122420 Labor Maint Scheduled Overtime-TD Mains	AWTR
158	50122425 Labor Maint Scheduled Overtime-TD Fire Main	AWTR
158	50122430 Labor Maint Scheduled Overtime-TD Service	AWTR
158	50122435 Labor Maint Scheduled Overtime-TD Meter	AWTR
158	50122440 Labor Maint Scheduled Overtime-TD Hydrant	AWTR
158	50122600 Labor Maint Scheduled Overtime-AG	AWTR
158	50129900 Labor Scheduled Overtime- Capitalized Credits	AWTR
158	50171000 Annual Performance Plan	AWTR
158	50171100 Annual Performance Plan Cap Credits	AWTR
158	50171600 Compensation Exp - Options	AWTR
158	50171800 Compensation Expense - RSU/PSU	AWTR
158	50185000 Severance	AWTR
158	Total: Salaries and wages	
159	50610000 Pension Expense	AWTR
159	50610100 Pension Capitalized Credits	AWTR
159	50620000 Pension Expense - SRP	AWTR
159	50630000 Pension Expense - SERP	AWTR
159	71810000 Other Non-service Pension Benefit Cost	AWTR
159	Total: Pension expense	
160	50510000 OPEB Expense	AWTR
160	50510100 OPEB Capitalized Credits	AWTR
160	50550000 Group Insurance Expense	AWTR
160	50550100 Group Insurance Capitalized Credits	AWTR
160	50560000 Health Savings Account Expense	AWTR
160	71820000 Other Non-service PBOP Benefit Cost	AWTR
160	Total: Group insurance expense	
161	50421000 401k Expense	AWTR
161	50421100 401k Expense Cap Credits	AWTR
161	50422000 Defined Contribution Expense	AWTR
161	50422100 Defined Contribution Plan Exp Cap Credits	AWTR
161	50423000 Employee Stock Purchase Plan Expense	AWTR
161	50424000 DCP Restoration Expense	AWTR
161	50425000 401k Restoration Expense	AWTR
161	50426000 Retiree Medical Expense	AWTR
161	50426100 Retiree Medical Expense Cap Credits	AWTR
161	50427000 FAS 112 Amortization	AWTR
161	50450000 Other Welfare - Natural Account	AWTR
161	50450011 Other Welfare - Source of Supply	AWTR
161	50450012 Other Welfare - Pumping	AWTR

161	50450013 Other Welfare - Water Treatment	AWTR
161	50450014 Other Welfare - Transm & Distrib	AWTR
161	50450015 Other Welfare - Customer Accounting	AWTR
161	50450016 Other Welfare - Admin & General	AWTR
161	50451000 Employee Awards	AWTR
161	50452000 Employee Physical Exams	AWTR
161	50454000 Safety Incentive Awards	AWTR
161	50456000 Tuition Aid	AWTR
161	50457000 Training	AWTR
161	50458000 Referral Bonus	AWTR
161	Total: Other benefits	
127	Total: Employee-related costs	
185	53401000 AWWSC Services - Labor OPEX	AWTR
185	53401100 AWWSC Services - Pension OPEX	AWTR
185	53401200 AWWSC Services - Group Insurance OPEX	AWTR
185	53401300 AWWSC Services - Other Benefits OPEX	AWTR
185	53401400 AWWSC Services - Contracted Services OPEX	AWTR
185	53401500 AWWSC Services - Office Supplies OPEX	AWTR
185	53401700 AWWSC Services - Rents OPEX	AWTR
185	53401800 AWWSC Services Customer Accounting OPEX	AWTR
185	53401900 AWWSC Services - Maint Supplies & Svcs OPEX	AWTR
185	53402100 AWWSC Services - Other O&M Expense OPEX	AWTR
185	53402200 AWWSC Services - Depr & Amort OPEX	AWTR
185	53402300 AWWSC Services - General Taxes OPEX	AWTR
185	53402400 AWWSC Services - Net Interest OPEX	AWTR
185	53402500 AWWSC Services - Other Inc & Ded OPEX	AWTR
185	53402600 AWWSC Services - Income Taxes OPEX	AWTR
185	53409999 AWWSC Services - Conversion	AWTR
185	53481000 AWWSC Services - Labor CAPX	AWTR
185	53481100 AWWSC Services - Pension CAPX	AWTR
185	53481200 AWWSC Services - Group Insurance CAPX	AWTR
185	53481300 AWWSC Services - Other Benefits CAPX	AWTR
185	53481400 AWWSC Services - Contracted Services CAPX	AWTR
185	53481500 AWWSC Services - Office Supplies CAPX	AWTR
185	53481700 AWWSC Services - Rents CAPX	AWTR
185	53481800 AWWSC Services Customer Accounting CAPX	AWTR
185	53481900 AWWSC Services - Maint Supplies & Svcs CAPX	AWTR
185	53482100 AWWSC Services - Other O&M Expense CAPX	AWTR
185	53482200 AWWSC Services - Depr & Amort CAPX	AWTR
185	53482300 AWWSC Services - General Taxes CAPX	AWTR
185	53482400 AWWSC Services - Net Interest CAPX	AWTR
185	53482500 AWWSC Services - Other Inc & Ded CAPX	AWTR
185	53482600 AWWSC Services - Income Taxes CAPX	AWTR
185	Total: Service Company Costs	
128	Management fees	
162	53110000 Contract Svc-Eng - Natural Account	AWTR
162	53110011 Contract Svc-Eng - Source of Supply	AWTR
162	53110013 Contract Svc-Eng - Water Treatment	AWTR
162	53110014 Contract Svc-Eng - Transmission & Distribution	AWTR
162	53110015 Contract Svc-Eng - Customer Accounting	AWTR
162	53110016 Contract Svc-Eng - Admin & General	AWTR
162	53150000 Contract Svc-Other - Natural Account	AWTR

162	53150011 Contract Svc-Other - Source of Supply	AWTR
162	53150013 Contract Svc-Other - Water Treatment	AWTR
162	53150014 Contract Svc-Other - Transmission & Distribution	AWTR
162	53150015 Contract Svc-Other - Customer Accounting	AWTR
162	53150016 Contract Svc-Other - Admin & General	AWTR
162	53151000 Contract Svc-Temp Empl - Natural Account	AWTR
162	53151011 Contract Svc-Temp Empl - Source of Supply	AWTR
162	53151013 Contract Svc-Temp Empl - Water Treatment	AWTR
162	53151014 Contract Svc-Temp Empl - Transmssn & Distr	AWTR
162	53151015 Contract Svc-Temp Empl - Customer Accounting	AWTR
162	53151016 Contract Svc-Temp Empl - Admin & General	AWTR
162	53152000 Contract Svc-Lab Testing - Water Treatment	AWTR
162	53153000 Contract Services - Accounting	AWTR
162	53154000 Contract Services - Audit Fees	AWTR
162	53155000 Contract Services - Legal	AWTR
162	53156000 Contract Services - Litigation	AWTR
162	53157000 Contract Services - Outplacement	AWTR
162	53158000 Contract Services - BT Related Incr Ext Costs	AWTR
162	53159000 Contract Services - Centrally Sponsored Projects	AWTR
162	53159100 Contract Services - Hardware Services	AWTR
162	53185000 Contract Services - Interco	AWTR
162	Total: Contracted services	
187	52532000 Electricity - Natural Account	AWTR
187	52532011 Electricity - Source of Supply	AWTR
187	52532013 Electricity - Water Treatment	AWTR
187	52532014 Electricity - Transmission & Distribution	AWTR
187	52532015 Electricity - Customer Accounting	AWTR
187	52532016 Electricity - Admin & General	AWTR
187	52546000 Grounds Keeping - Natural Account	AWTR
187	52546011 Grounds Keeping - Source of Supply	AWTR
187	52546013 Grounds Keeping - Water Treatment	AWTR
187	52546014 Grounds Keeping - Transmission & Distribution	AWTR
187	52546016 Grounds Keeping - Admin & General	AWTR
187	52548000 Heating Oil/Gas - Natural Account	AWTR
187	52548011 Heating Oil/Gas - Source of Supply	AWTR
187	52548013 Heating Oil/Gas - Water Treatment	AWTR
187	52548014 Heating Oil/Gas - Transmission & Distribution	AWTR
187	52548015 Heating Oil/Gas - Customer Accounting	AWTR
187	52548016 Heating Oil/Gas - Admin & General	AWTR
187	52550000 Janitorial - Natural Account	AWTR
187	52550012 Janitorial - Pumping	AWTR
187	52550013 Janitorial - Water Treatment	AWTR
187	52550014 Janitorial - Transmission & Distribution	AWTR
187	52550015 Janitorial - Customer Accounting	AWTR
187	52550016 Janitorial - Admin & General	AWTR
187	52571000 Security Service - Natural Account	AWTR
187	52571011 Security Service - Source of Supply	AWTR
187	52571013 Security Service - Water Treatment	AWTR
187	52571014 Security Service - Transmission & Distribution	AWTR
187	52571015 Security Service - Customer Accounting	AWTR
187	52571016 Security Service - Admin & General	AWTR
187	52571100 Add'l Security Costs	AWTR

187	52578000 Trash Removal - Natural Account	AWTR
187	52578011 Trash Removal - Source of Supply	AWTR
187	52578013 Trash Removal - Water Treatment	AWTR
187	52578014 Trash Removal - Transmission & Distribution	AWTR
187	52578015 Trash Removal - Customer Accounting	AWTR
187	52578016 Trash Removal - Admin & General	AWTR
187	52583000 Water & WW - Natural Account	AWTR
187	52583011 Water & WW - Source of Supply	AWTR
187	52583013 Water & WW - Water Treatment	AWTR
187	52583014 Water & WW - Transmission & Distribution	AWTR
187	52583016 Water & WW - Admin & General	AWTR
187	Total: Building Maintenance and Services	
188	52572000 Telemetering - Source of Supply	AWTR
188	52574000 Telephone - Natural Account	AWTR
188	52574011 Telephone - Source of Supply	AWTR
188	52574013 Telephone - Water Treatment	AWTR
188	52574014 Telephone - Transmission & Distribution	AWTR
188	52574015 Telephone - Customer Accounting	AWTR
188	52574016 Telephone - Admin & General	AWTR
188	52574100 Cell Phone - Natural Account	AWTR
188	52574111 Cell Phone - Source of Supply	AWTR
188	52574113 Cell Phone - Water Treatment	AWTR
188	52574114 Cell Phone - Transmission & Distribution	AWTR
188	52574115 Cell Phone - Customer Accounting	AWTR
188	52574116 Cell Phone - Admin & General	AWTR
188	52574200 Data Lines - Admin & General	AWTR
188	52574300 Wireless - Service First - Natural Account	AWTR
188	52574314 Wireless - Service First-Transmission&Distribution	AWTR
188	52574315 Wireless - Service First - Customer Accounting	AWTR
188	52574316 Wireless - Service First - Admin & General	AWTR
188	Total: Telecommunication expenses	
189	52562500 Overnight Shipping - Natural Account	AWTR
189	52562511 Overnight Shipping - Source of Supply	AWTR
189	52562513 Overnight Shipping - Water Treatment	AWTR
189	52562514 Overnight Shipping - Transmission & Distribution	AWTR
189	52562516 Overnight Shipping - Admin & General	AWTR
189	52566000 Postage - Natural Account	AWTR
189	52566016 Postage - Admin & General	AWTR
189	52566700 Printing	AWTR
189	Total: Postage, printing and stationary	
163	52510000 Bank Service Charges - Natural Account	AWTR
163	52510016 Bank Service Charges - Admin & General	AWTR
163	52512500 Books & Publications	AWTR
163	52526000 Credit Line Fees	AWTR
163	52526100 Credit Line Fees Interco	AWTR
163	52542000 Forms - Natural Account	AWTR
163	52542016 Forms - Admin & General	AWTR
163	52562000 Office & Admin Supplies - Natural Account	AWTR
163	52562011 Office & Admin Supplies - Source of Supply	AWTR
163	52562013 Office & Admin Supplies - Water Treatment	AWTR
163	52562014 Office & Admin Supplies - Transmssn & Distr	AWTR
163	52562015 Office & Admin Supplies - Customer Accounting	AWTR

163	52562016 Office & Admin Supplies - Admin & General	AWTR
163	52571500 Software Licenses	AWTR
163	52582000 Uniforms - Natural Account	AWTR
163	52582011 Uniforms - Source of Supply	AWTR
163	52582012 Uniforms - Pumping	AWTR
163	52582013 Uniforms - Water Treatment	AWTR
163	52582014 Uniforms - Transmission & Distribution	AWTR
163	52582015 Uniforms - Customer Accounting	AWTR
163	52582016 Uniforms - Admin & General	AWTR
163	52599800 PCard Undistributed	AWTR
163	52801000 Capital Purchases Clearing	AWTR
163	52801100 Indirect Overhead Clearing	AWTR
163	52801500 Dev Funded Const Clearing	AWTR
163	52805000 Budget COR Clearing	AWTR
163	52805100 Indirect Overhead RWIP Clearing	AWTR
163	Total: Office supplies and services	
190	52503000 Advertising	AWTR
190	52577500 Trade Shows	AWTR
190	Total: Advertising & marketing expenses	
109	52534000 Employee Expenses	AWTR
109	52534200 Conferences & Registration	AWTR
109	52535000 Meals Deductible	AWTR
109	52535100 Meals Non-Deductible	AWTR
109	52567000 Relocation Expenses	AWTR
109	Total: Employee related expense travel & entertainme	
166	52000000 M & S (O&M) - Natural Account	AWTR
166	52001100 M & S Oper - Source of Supply	AWTR
166	52001200 M & S Oper - Pumping	AWTR
166	52001300 M & S Oper - Water Treatment	AWTR
166	52001400 M & S Oper - Transmission & Distribution	AWTR
166	52001500 M & S Oper - Customer Accounting	AWTR
166	52001600 M & S Oper - Admin & General	AWTR
166	52001601 Shipper's Edge Freight w/o Inventory	AWTR
166	52500000 Misc Exp (O&M) - Natural Acct	AWTR
166	52501100 Misc Oper - Source of Supply	AWTR
166	52501200 Misc Oper - Pumping	AWTR
166	52501300 Misc Oper - Water Treatment	AWTR
166	52501400 Misc Oper - Transmission & Distribution	AWTR
166	52501410 Misc Oper - Transmission & Distribution Storage	AWTR
166	52501415 Misc Oper - Transmission & Distribution Mains	AWTR
166	52501420 Misc Oper - Transmission & Distribution Meters	AWTR
166	52501425 Misc Oper - Transmssn & Distr Meter Install	AWTR
166	52501600 Misc Oper - Admin & General	AWTR
166	52513200 Business Development	AWTR
166	52514000 Charitable Contribution Deductible	AWTR
166	52514100 Charitable Contribution Nondeductible	AWTR
166	52514500 Charitable Donations - Health/Education/Environmnt	AWTR
166	52514600 Charitable Donations - Community	AWTR
166	52514700 Community Partnerships	AWTR
166	52514800 Community Commercial Initiatives	AWTR
166	52514900 Customer Education	AWTR
166	52514901 Customer Education Communication - Reg	AWTR

166	52514902 Customer Education Communication - Third Party	AWTR
166	52514903 Customer Education Communication - Issues	AWTR
166	52514904 Customer Education Communication - Conservation	AWTR
166	52514905 Customer Education Communication - Printed	AWTR
166	52514907 Customer Education - Press Releases	AWTR
166	52514908 Customer Education - Media Editorial	AWTR
166	52514909 Customer Education - Video & Photo	AWTR
166	52514910 Customer Education - Online Development/Production	AWTR
166	52515000 Community Relations - Events	AWTR
166	52515001 Community Relations - Specialty	AWTR
166	52522000 Community Relations	AWTR
166	52524000 Co Dues/Membership Deductible	AWTR
166	52524100 Co Dues/Membership Nondeductible	AWTR
166	52525000 Condemnation Costs	AWTR
166	52525500 Conservation Expense	AWTR
166	52527000 Directors Fees	AWTR
166	52527100 Directors Expenses	AWTR
166	52540000 Amort Bus Services Proj Exp	AWTR
166	52548100 Hiring Costs	AWTR
166	52549000 Injuries and Damages	AWTR
166	52549500 Inventory Physical Write-off Scrap	AWTR
166	52554500 Lab Supplies	AWTR
166	52556000 Lobbying Expenses	AWTR
166	52556500 Low Income Pay Program	AWTR
166	52564000 Penalties Nondeductible	AWTR
166	52568000 Research & Development	AWTR
166	52579000 Trustee Fees	AWTR
166	52585000 Discounts Available	AWTR
166	52585100 Discounts Lost	AWTR
166	52586000 PO Small Price Differences - within tolerance	AWTR
166	Total: Miscellaneous expenses	
165	54110000 Rents-Real Property - Natural Account	AWTR
165	54110011 Rents-Real Property - Source of Supply	AWTR
165	54110012 Rents-Real Property - Pumping	AWTR
165	54110013 Rents-Real Property - Water Treatment	AWTR
165	54110014 Rents-Real Property - Transmission & Distribution	AWTR
165	54110015 Rents-Real Property - Customer Accounting	AWTR
165	54110016 Rents-Real Property - Admin & General	AWTR
165	54115000 Rents-Real Property Interco	AWTR
165	54140000 Rents-Equipment - Natural Account	AWTR
165	54140011 Rents-Equipment - Source of Supply	AWTR
165	54140012 Rents-Equipment - Pumping	AWTR
165	54140013 Rents-Equipment - Water Treatment	AWTR
165	54140014 Rents-Equipment - Transmission & Distribution	AWTR
165	54140015 Rents-Equipment - Customer Accounting	AWTR
165	54140016 Rents-Equipment - Admin & General	AWTR
165	54145000 Rents-Equipment Intercompany	AWTR
165	Total: Rents	
164	55000000 Transportation (O&M) - Natural Account	AWTR
164	55000011 Transportation Oper - Source of Supply	AWTR
164	55000012 Transportation Oper - Pumping	AWTR
164	55000013 Transportation Oper - Water Treatment	AWTR

164	55000014 Transportation Oper - Transmission & Distribution	AWTR
164	55000015 Transportation Oper - Customer Accounting	AWTR
164	55000016 Transportation Oper - Admin & General	AWTR
164	55000021 Transportation Maint - Source of Supply	AWTR
164	55000022 Transportation Maint - Pumping	AWTR
164	55000023 Transportation Maint - Water Treatment	AWTR
164	55000024 Transportation Maint - Transmission & Distribution	AWTR
164	55000026 Transportation Maint - Admin & General	AWTR
164	55000100 Transportation Capitalized Credits	AWTR
164	55010100 Transportation Lease Costs	AWTR
164	55010200 Transportation Lease Fuel	AWTR
164	55010300 Transportation Lease Maint	AWTR
164	55010400 Transportation - Employee Reimbursement to Company	AWTR
164	55010500 Transportation - Reimburse Non-AW Vehicle Use	AWTR
164	55020000 Fuel - Physical Inventory Write-off Scrap	AWTR
164	Total: Transportation	
128	Total: Operating supplies and services	
168	57010000 Uncollectible Accounts Exp - Natural Account	AWTR
168	57010015 Uncollectible Accounts Exp - Customer Accounting	AWTR
168	57010016 Uncollectible Accounts Exp - Admin & General	AWTR
168	57010100 Uncollectible Accounts Exp - Individual Value Adj	AWTR
168	57010199 Uncollectible Expense - Leak Adjustments	AWTR
168	Total: Uncollectible accounts expense	
170	52501500 Misc Oper - Customer Accounting	AWTR
170	52501510 Misc Oper - Customer Accounting Mtr Read	AWTR
170	52501515 Misc Oper - Customer Accounting Cust Rec	AWTR
170	52501520 Misc Oper - Customer Accounting Cust Serv	AWTR
170	52510015 Bank Service Charges - Customer Accounting	AWTR
170	52514906 Customer Education - Bill Inserts	AWTR
170	52520000 Collection Agencies	AWTR
170	52542015 Forms - Customer Accounting	AWTR
170	52562515 Overnight Shipping - Customer Accounting	AWTR
170	52566015 Postage - Customer Accounting	AWTR
170	Total: Customer accounting, other	
172	56610000 Regulatory Exp - Amortization	AWTR
172	56611000 Regulatory Exp - Not Authorized	AWTR
172	56620000 Regulatory Exp - Amort Depreciation Study	AWTR
172	56630000 Regulatory Exp - Amort Management Study	AWTR
172	56670000 Regulatory Exp - Other	AWTR
172	Total: Regulatory expense	
171	55110000 Insurance Vehicle	AWTR
171	55115000 Insurance Vehicle - Intercompany	AWTR
171	55710000 Insurance General Liability	AWTR
171	55711000 Insurance Casualty Reserve	AWTR
171	55715000 Insurance General Liability - Intercompany	AWTR
171	55720000 Insurance Workers Compensation	AWTR
171	55720100 Insurance WC Capitalized Credits	AWTR
171	55725000 Insurance Workers Compensation - Intercompany	AWTR
171	55730000 Insurance Other	AWTR
171	55735000 Insurance Other - Intercompany	AWTR
171	55740000 Insurance Property	AWTR
171	55745000 Insurance Property - Intercompany	AWTR

171	Total: Insurance other than group	
129	62002100 M&S Maint - Source of Supply	AWTR
129	62002200 M&S Maint - Pumping	AWTR
129	62002300 M&S Maint - Water Treatment	AWTR
129	62002400 M&S Maint - Transmission & Distribution	AWTR
129	62002600 M&S Maint - Admin & General	AWTR
129	62502100 Misc Maint - Source of Supply	AWTR
129	62502110 Misc Maint - Source of Supply Struct & Imp	AWTR
129	62502115 Misc Maint - Source of Supply Coll & Imp	AWTR
129	62502120 Misc Maint - Source of Supply Lake	AWTR
129	62502125 Misc Maint - Source of Supply Wells	AWTR
129	62502130 Misc Maint - Source of Supply Infil Gallery	AWTR
129	62502135 Misc Maint - Source of Supply Supply Mains	AWTR
129	62502200 Misc Maint - Pumping	AWTR
129	62502210 Misc Maint - Pumping - Struct & Imp	AWTR
129	62502215 Misc Maint - Pumping - Power Production	AWTR
129	62502300 Misc Maint - Water Treatment	AWTR
129	62502310 Misc Maint - Water Treatment - Struct & Imp	AWTR
129	62502315 Misc Maint - Water Treatment - Equipment	AWTR
129	62502400 Misc Maint - Transmission & Distribution	AWTR
129	62502410 Misc Maint - Transmission & Distr - Struct & Imp	AWTR
129	62502415 Misc Maint - Transmission & Distrib - Dist Res	AWTR
129	62502420 Misc Maint - Transmission & Distribution - Mains	AWTR
129	62502425 Misc Maint - Transmission & Distrib - Fire Main	AWTR
129	62502430 Misc Maint - Transmission & Distribution - Service	AWTR
129	62502435 Misc Maint - Transmission & Distribution - Meters	AWTR
129	62502440 Misc Maint - Transmission & Distribution - Hydrant	AWTR
129	62502600 Misc Maint - Admin & General	AWTR
129	62510000 Amort Def Maint - Natural Account	AWTR
129	62512100 Amort Def Maint - Source of Supply	AWTR
129	62512200 Amort Def Maint - Pumping	AWTR
129	62512300 Amort Def Maint - Water Treatment	AWTR
129	62512400 Amort Def Maint - Transmission & Distribution	AWTR
129	62520700 Misc Maint Paving/Backfill	AWTR
129	62520800 Misc Maint Permits - Natural Account	AWTR
129	62520821 Misc Maint Permits - Source of Supply	AWTR
129	62520824 Misc Maint Permits - Transmission & Distribution	AWTR
129	63110021 Contract Svc-Eng Maint - Source of Supply	AWTR
129	63110022 Contract Svc-Eng Maint - Pumping	AWTR
129	63110023 Contract Svc-Eng Maint - Water Treatment	AWTR
129	63110024 Contract Svc-Eng Maint - Transmission & Distr	AWTR
129	63110026 Contract Svc-Eng Maint - Admin & General	AWTR
129	63150021 Contract Svc-Other Maint - Source of Supply	AWTR
129	63150022 Contract Svc-Other Maint - Pumping	AWTR
129	63150023 Contract Svc-Other Maint - Water Treatment	AWTR
129	63150024 Contract Svc-Other Maint - Transmission & Distr	AWTR
129	63150026 Contract Svc-Other Maint - Admin & General	AWTR
129	Total: Maintenance supplies and services	
173	52801200 Capital Accrual Clearing	AWTR
173	52801700 T&I Indirect OH Clearing	AWTR
173	Total: Balance sheet pass thru accounts	
174	88101000 Capital Movements - UP	AWTR

174	88106000 Capital Movements - CCNC	AWTR
174	88107000 Capital Movements - CWIP	AWTR
174	88108020 Capital Movements - UP - A/D - Salvage	AWTR
174	88121000 Capital Movements - Non-Utility Property	AWTR
174	88121800 Capital Movements - Non-Utility Property - CWIP	AWTR
174	88186800 Capital Movements - Reg Asset Cost of Removal	AWTR
174	88186801 Capital Movements - Reg Asset Cost of Removal RWIP	AWTR
174	88252100 Capital Movements - ADV NT	AWTR
174	88252170 Capital Movements - ADV NT WIP	AWTR
174	88252200 Capital Movements - ADV Tax	AWTR
174	88252270 Capital Movements - ADV Tax WIP	AWTR
174	88257000 Capital Movements - Cost of Removal	AWTR
174	88257100 Capital Movements - RWIP	AWTR
174	88271100 Capital Movements - CIAC NT	AWTR
174	88271170 Capital Movements - CIAC NT WIP	AWTR
174	88271200 Capital Movements - CIAC Tax	AWTR
174	88271270 Capital Movements - CIAC Tax WIP	AWTR
174	88900000 Capital Movements - Settlement	AWTR
174	Total: Capital movements	
111	Total: Operation and maintenance expense	
132	68011000 Depreciation Exp - UPIS General	AWTR
132	68011100 Depreciation Expense - Vehicles	AWTR
132	68011110 Depreciation Expense -Capitalized Credits	AWTR
132	68011200 Depreciation Exp - Non-Utility Property	AWTR
132	68011500 Depreciation Exp - Amort Def Depreciation	AWTR
132	68012000 Depreciation Exp - Amort CIAC Tax	AWTR
132	68012500 Depreciation Exp - Amort CIAC Nontax	AWTR
132	68013000 Depreciation Exp - UPAA FAS141	AWTR
132	68013500 Depreciation Exp - Neg UPAA	AWTR
132	68014000 Depreciation Exp - Regulatory Acq Adj	AWTR
132	Total: Depreciation	
133	68251000 Amortization - Ltd Term Plant	AWTR
133	68252000 Amortization - Capital Leases	AWTR
133	68253000 Amortization - Post In-Service AFUDC	AWTR
133	68254000 Amortization - Reg Asset AFUDC	AWTR
133	68255000 Amortization - UPAA	AWTR
133	68256000 Amortization - Intangible Finite Life	AWTR
133	68257000 Amortization - Property Losses	AWTR
133	68258000 Amortization - Reg Asset	AWTR
133	68259000 Amortization - Other UP	AWTR
133	Total: Amortization	
134	68311000 Removal Costs - ARO/Net Neg Salvage	AWTR
134	68312000 Removal Costs - Net Negative Salvage CIAC Tax	AWTR
134	68312500 Removal Costs - Net Negative Salvage CIAC Non-Tax	AWTR
134	Total: Removal costs, net	
112	Total: Depreciation and amortization	
150	69011000 FIT - Current	AWTR
150	69011400 FIT - Current - Unitary Returns	AWTR
150	69012000 FIT - Prior Year Adjustment	AWTR
150	69012400 FIT - Prior Year - Unitary Returns	AWTR
150	69012500 FIT - Acquisition Adjustment	AWTR
150	69013100 FIT - Income Tax Interest	AWTR

150	69013200 FIT - Income Tax Penalty	AWTR
150	Total: Current federal income taxes - operating	
151	69021000 SIT - Current	AWTR
151	69021400 SIT - Current - Unitary Returns	AWTR
151	69022000 SIT - Prior Year Adjustment	AWTR
151	69022400 SIT - Prior Year - Unitary Returns	AWTR
151	69022500 SIT - Acquisition Adjustment	AWTR
151	69023100 SIT - Income Tax Interest	AWTR
151	69023200 SIT - Income Tax Penalty	AWTR
151	Total: Current state income taxes - operating	
146	Total: Current income taxes - operating	
148	69061000 Deferred FIT - Current Year	AWTR
148	69061400 Deferred FIT - Current Year - Unitary Returns	AWTR
148	69062000 Deferred FIT - Prior Year Adjustment	AWTR
148	69062400 Deferred FIT - Prior Year - Unitary Returns	AWTR
148	69063000 Deferred FIT - Reg Asset/Liability	AWTR
148	69065000 Deferred FIT - Other	AWTR
148	Total: Deferred federal income tax expense	
149	69071000 Deferred SIT - Current Year	AWTR
149	69071400 Deferred SIT - Current Year - Unitary Returns	AWTR
149	69072000 Deferred SIT - Prior Year Adjustment	AWTR
149	69072400 Deferred SIT - Prior Year - Unitary Returns	AWTR
149	69073000 Deferred SIT - Reg Asset/Liability	AWTR
149	69073500 Deferred SIT - Other	AWTR
149	Total: Deferred state income tax expense	
122	Total: Deferred taxes	
123	69522000 Investment Tax Credits Restored - 3%	AWTR
123	69523000 Investment Tax Credits Restored - 4%	AWTR
123	69524000 Investment Tax Credits Restored - 10%	AWTR
123	69525000 Investment Tax Credits Restored - 6%	AWTR
123	69550000 Investment Tax Credits Restored SIT	AWTR
123	Total: Amortization of investment tax credits	
121	Total: Incomes Taxes -Operating	
113	68520000 Property Taxes	AWTR
113	68520100 Tax Discounts	AWTR
113	68529000 Property Tax Non-Utility Property	AWTR
113	68532000 FUTA	AWTR
113	68532100 FUTA Cap Credits	AWTR
113	68533000 FICA	AWTR
113	68533100 FICA Cap Credits	AWTR
113	68535000 SUTA	AWTR
113	68535100 SUTA Cap Credits	AWTR
113	68536000 ER Local Tax	AWTR
113	68536100 Local Cap Credit	AWTR
113	68541000 Capital Stock Tax	AWTR
113	68542000 Enviromental Tax	AWTR
113	68543000 Other Taxes and Licenses	AWTR
113	68544000 Gross Receipts Tax	AWTR
113	68545000 Utility Reg Assessment	AWTR
113	Total: General taxes	
108	Total: Operating expenses, net	
184	Total: Operating Income (loss)	

114	59011000 Gains/Losses Non-Utility Property Disposals	AWTR
114	59011500 Gains/Losses Non-Utility Property Sales	AWTR
114	59021000 Gains/Losses Utility Property Sales	AWTR
114	59022000 Gains/Losses Acquisition of Asset	AWTR
114	Total: Gain/Loss on sale of assets	
141	71010000 Dividend Income	AWTR
141	71015000 Dividend Income C/S Interco	AWTR
141	Total: Dividend income - Common	
167	71030000 Dividend Income P/S Interco	AWTR
167	Total: Dividend income - Preferred	
139	81810000 Interest Income	AWTR
139	81815000 Interest income-LTD intercompany	AWTR
139	81815100 Interest Income - STD Intercompany	AWTR
139	81816000 Interest Income - LTD debt discount amort	AWTR
139	81817000 AWTR Interest Income - LTD debt premium amort	AWTR
139	Total: Interest income	
117	70510000 AFUDC - Equity	AWTR
117	Total: Allowance for funds used during construction	
142	71511000 M&J Revenues	AWTR
142	71511500 M&J Revenues Intercompany	AWTR
142	71511510 M&J Rev WLPP Billing Intercompany	AWTR
142	71521000 M&J Expenses	AWTR
142	71521500 M&J Expenses Intercompany	AWTR
142	71611000 Misc Nonutility Revenue	AWTR
142	71611100 Misc Nonutility Rev Rents	AWTR
142	71611510 Misc Nonutility Revenue Intercompany	AWTR
142	71611520 Misc Nonutility Rev Debt Exp Intercompany	AWTR
142	71611530 Misc Nonutility Rev Credit Line Intercompany	AWTR
142	71611540 Misc Nonutility Rev Rent Intercompany	AWTR
142	71621000 Misc Nonutility Expense	AWTR
142	71630000 Misc Nonutility JV Profit/Loss	AWTR
142	71711000 Gains/Losses SERP Inv (Suppl Exec Retirement Plan)	AWTR
142	71712000 Gains/Losses Other Non-Operating	AWTR
142	71713000 Gains/Losses Deferred Comp Trust	AWTR
142	72801000 Adv Receipt Services Clearing	AWTR
142	72801100 Adv Receipt Non-Services Clearing	AWTR
142	72801200 Adv Refund Services Clearing	AWTR
142	72801300 Adv Refund Non-Services Clearing	AWTR
142	72802000 CIAC Receipt Services Clearing	AWTR
142	72802100 CIAC Receipt Non-Services Clearing	AWTR
142	72803000 Salvage/Scrap Receipt Clearing	AWTR
142	72803100 Property Sale Receipt Clearing	AWTR
142	Total: Other miscellaneous income	
18	Total: Other Income	
115	58001000 Impairment - Goodwill	AWTR
115	58001500 Impairment - Intangibles	AWTR
115	58002000 Impairment - Plant Property & Equipment	AWTR
115	Total: Impairment charge	
144	75510000 Amortize UPAA	AWTR
144	75520000 Amortize Preferred Stock Expense	AWTR
144	Total: Miscellaneous amortization	
145	75810000 Donations Deductible	AWTR

145	75811000 Donations Deduct Customer Assist	AWTR
145	75815000 Donations Non-deductible	AWTR
145	75820000 Other Income Deductions	AWTR
145	75840000 Lobbying Expenses	AWTR
145	75841000 Political Contributions	AWTR
145	Total: Other miscellaneous deductions	
152	69031000 FIT - Other Income & Deductions Current Year	AWTR
152	69031500 FIT - Reduction Acquisition Adjustment	AWTR
152	Total: Current federal income taxes - non-operating	
153	69041000 SIT - Other Income & Deductions Current Year	AWTR
153	69041500 SIT - Reduction Acquisition Adjustment	AWTR
153	Total: Current state income taxes - non-operating	
130	Total: Other Deductions	
135	81010000 Interest Long Term Debt	AWTR
135	81015000 Interest Long Term Debt Intercompany	AWTR
135	81016000 Interest expense-LTD debt discount amort inside	AWTR
135	81017000 Early Debt Retirement Loss - External	AWTR
135	81017100 Early Debt Retirement Gain - Intercompany	AWTR
135	81017200 Early Debt Retirement Loss - Intercompany	AWTR
135	81020000 Dividends Declared P/S w/ Mand Redemptn Requiremts	AWTR
135	81030000 Interest Capital Lease	AWTR
135	81035000 Interest Capital Lease Intercompany	AWTR
135	81050000 Interest LTD Gain/Loss Hedge SWAP	AWTR
135	81050100 Interest LTD Gain/Loss Hedge Debt	AWTR
135	81050300 Gain on Hedge	AWTR
135	81050305 Gain on Hedge Intercompany	AWTR
135	81050400 Loss on Hedge	AWTR
135	81050405 Loss on Hedge Intercompany	AWTR
135	81055200 Interest LTD Gain/Loss Hedge Intercompany	AWTR
135	Total: Interest on long-term debt	
136	81310000 Interest Short Term Debt	AWTR
136	81315000 Interest Short Term Debt Intercompany	AWTR
136	81315100 In-House Cash Center Interest Inc/Exp Clearing	AWTR
136	Total: Interest on short-term debt	
138	81500000 Interest Other	AWTR
138	Total: Other interest expense	
118	85000000 AFUDC Debt	AWTR
118	Total: Allowance for borrowed funds used during cons	
119	82010000 Amortize Debt Disc & Exp	AWTR
119	82015000 Amortize Debt Disc & Exp Intercompany	AWTR
119	82016000 Amortize Debt Exp Inside-Revolving Credit Line	AWTR
119	82020000 Amort P/S Exp w/ Mandatory Redemptn Requiremts	AWTR
119	Total: Amortization of debt expense	
116	Total: Interest Charges	
110	Total: Other Income (Expenses)	
182	Total: Income (loss) before income taxes	
181	Total: Net income (loss)	
124	86031000 Dividend Declared Preferred Stock	AWTR
124	86031500 Dividend Declared Preferred Stock Intercompany	AWTR
124	Total: Preferred Dividends	
180	Total: Net Income Available to common stockholders	
125	86021000 Dividend Declared Common Stock	AWTR

125	86021500 Dividend Declared Common Stock Intercompany	AWTR
125	Total: Common Dividends	
94	Total: PROFIT & LOSS STATEMENT	
5	Total: Net Profit	
2	89999999 Conversion Exceptions	AWTR
2	Total: Accounts Not Assigned	
ItemAdded	ItemAdded	ItemAd
ItemAdded	ItemAdded	ItemAd
ItemAdded	Franchise Tax	ItemAd
ItemAdded	ItemAdded	ItemAd
ItemAdded	68532000 FUTA	ItemAd
ItemAdded	68532100 FUTA Cap Credits	ItemAd
ItemAdded	ItemAdded	ItemAd
ItemAdded	68533000 FICA	ItemAd
ItemAdded	68533100 FICA Cap Credits	ItemAd
ItemAdded	ItemAdded	ItemAd
ItemAdded	68535000 SUTA	ItemAd
ItemAdded	68535100 SUTA Cap Credits	ItemAd
ItemAdded	ItemAdded	ItemAd
ItemAdded	Payroll Taxes	ItemAd

Account Number	Country Chart/ Accts	Alternative Account No.	Company Code	Posting Period	Currency Type	Currency	Total of reporting period
40111000	AWTR	B4611	1026	12	10	USD	-22,289,808.21
40111001	AWTR	B4611	1026	12	10	USD	0.00
40111100	AWTR	B4611	1026	12	10	USD	0.00
40111101	AWTR	B4611	1026	12	10	USD	0.00
40111102	AWTR	B4611	1026	12	10	USD	0.00
40111199	AWTR	B4611	1026	12	10	USD	0.00
40111200	AWTR	B4611	1026	12	10	USD	-7,804,085.31
40111201	AWTR	B4611	1026	12	10	USD	0.00
40111300	AWTR	B460	1026	12	10	USD	0.00
40111400	AWTR	B4611	1026	12	10	USD	0.00
40111500	AWTR	B4611	1026	12	10	USD	0.00
40112000	AWTR	B4611	1026	12	10	USD	-298,243.13
				0	10	USD	-30,392,136.65
40121000	AWTR	B4612	1026	12	10	USD	-16,027,739.29
40121100	AWTR	B4612	1026	12	10	USD	0.00
40121101	AWTR	B4612	1026	12	10	USD	0.00
40121102	AWTR	B4612	1026	12	10	USD	0.00
40121200	AWTR	B4612	1026	12	10	USD	-5,614,239.00
40121201	AWTR	B4612	1026	12	10	USD	0.00
40121300	AWTR	B460	1026	12	10	USD	0.00
40121400	AWTR	B4611	1026	12	10	USD	0.00
40122000	AWTR	B4612	1026	12	10	USD	-175,636.67
				0	10	USD	-21,817,614.96
40131000	AWTR	B4613	1026	12	10	USD	-4,302,330.49
40131100	AWTR	B4613	1026	12	10	USD	0.00
40131101	AWTR	B4613	1026	12	10	USD	0.00
40131102	AWTR	B4613	1026	12	10	USD	0.00
40131200	AWTR	B4613	1026	12	10	USD	-1,504,634.62
40131201	AWTR	B4613	1026	12	10	USD	0.00
40131400	AWTR	B4613	1026	12	10	USD	0.00
40132000	AWTR	B4613	1026	12	10	USD	93,337.81
				0	10	USD	-5,713,627.30
40141000	AWTR	B4621	1026	12	10	USD	0.00
40141100	AWTR	B4621	1026	12	10	USD	0.00
40141101	AWTR	B4621	1026	12	10	USD	0.00
40141102	AWTR	B4621	1026	12	10	USD	0.00
40141200	AWTR	B4621	1026	12	10	USD	0.00
40141201	AWTR	B4621	1026	12	10	USD	0.00
40141400	AWTR	B4621	1026	12	10	USD	0.00
40142000	AWTR	B4621	1026	12	10	USD	0.00
				0	10	USD	0.00
40145000	AWTR	B4622	1026	12	10	USD	-2,693,565.20
40145100	AWTR	B4622	1026	12	10	USD	0.00
40145101	AWTR	B4622	1026	12	10	USD	0.00
40145102	AWTR	B4622	1026	12	10	USD	0.00
40145200	AWTR	B4622	1026	12	10	USD	-962,423.15
40145201	AWTR	B4622	1026	12	10	USD	0.00
40145400	AWTR	B4622	1026	12	10	USD	0.00

40146000	AWTR B4622	1026	12	10	USD	2,015.75
			0	10	USD	-3,653,972.60
40151000	AWTR B4614	1026	12	10	USD	-3,289,195.81
40151100	AWTR B4614	1026	12	10	USD	0.00
40151101	AWTR B4614	1026	12	10	USD	0.00
40151102	AWTR B4614	1026	12	10	USD	0.00
40151200	AWTR B4614	1026	12	10	USD	-1,150,096.33
40151201	AWTR B4621	1026	12	10	USD	0.00
40151400	AWTR B4614	1026	12	10	USD	0.00
40152000	AWTR B4614	1026	12	10	USD	-98,696.15
			0	10	USD	-4,537,988.29
40161000	AWTR B466	1026	12	10	USD	-1,208,819.89
40161050	AWTR B467	1026	12	10	USD	0.00
40161100	AWTR B466	1026	12	10	USD	0.00
40161200	AWTR B466	1026	12	10	USD	-420,470.14
40161201	AWTR B466	1026	12	10	USD	0.00
40161250	AWTR B466	1026	12	10	USD	0.00
40161251	AWTR B466	1026	12	10	USD	0.00
40161400	AWTR B466	1026	12	10	USD	0.00
40162000	AWTR B466	1026	12	10	USD	35,567.74
			0	10	USD	-1,593,722.29
40138000	AWTR B4611	1026	12	10	USD	0.00
40138200	AWTR B4611	1026	12	10	USD	0.00
40171000	AWTR B474	1026	12	10	USD	0.00
40171100	AWTR B474	1026	12	10	USD	0.00
40171101	AWTR B474	1026	12	10	USD	0.00
40171102	AWTR B474	1026	12	10	USD	0.00
40171200	AWTR B5211	1026	12	10	USD	0.00
40171201	AWTR B5211	1026	12	10	USD	0.00
40171300	AWTR B474	1026	12	10	USD	0.00
40171400	AWTR B474	1026	12	10	USD	0.00
40172000	AWTR B474	1026	12	10	USD	0.00
40175100	AWTR B474	1026	12	10	USD	0.00
40180100	AWTR B471	1026	12	10	USD	0.00
40180200	AWTR B471	1026	12	10	USD	0.00
40180300	AWTR B474	1026	12	10	USD	0.00
40189900	AWTR B474	1026	12	10	USD	2,712,901.83
40189999	AWTR B474	1026	12	10	USD	0.00
			0	10	USD	2,712,901.83
			0	10	USD	-64,996,160.26
40211000	AWTR B5211	1026	12	10	USD	0.98
40211001	AWTR B5211	1026	12	10	USD	0.00
40211100	AWTR B5211	1026	12	10	USD	0.00
40211200	AWTR B5211	1026	12	10	USD	0.00
40211201	AWTR B5211	1026	12	10	USD	0.00
40211300	AWTR B5211	1026	12	10	USD	0.00
40211400	AWTR B5211	1026	12	10	USD	0.00
40212000	AWTR B5211	1026	12	10	USD	0.00
40221000	AWTR B5212	1026	12	10	USD	0.00
40221100	AWTR B5212	1026	12	10	USD	0.00
40221200	AWTR B5211	1026	12	10	USD	0.00
40221201	AWTR B5211	1026	12	10	USD	0.00

40221300	AWTR B5212	1026	12	10	USD	0.00
40221400	AWTR B5211	1026	12	10	USD	0.00
40222000	AWTR B5212	1026	12	10	USD	0.00
40231000	AWTR B5213	1026	12	10	USD	0.00
40231100	AWTR B5213	1026	12	10	USD	0.00
40231200	AWTR B5211	1026	12	10	USD	0.00
40231201	AWTR B5211	1026	12	10	USD	0.00
40231300	AWTR B5213	1026	12	10	USD	0.00
40231400	AWTR B5211	1026	12	10	USD	0.00
40232000	AWTR B5213	1026	12	10	USD	0.00
40238000	AWTR B4611	1026	12	10	USD	0.00
40251000	AWTR B5214	1026	12	10	USD	0.00
40251100	AWTR B5214	1026	12	10	USD	0.00
40251200	AWTR B5211	1026	12	10	USD	0.00
40251201	AWTR B5211	1026	12	10	USD	0.00
40251300	AWTR B5214	1026	12	10	USD	0.00
40251400	AWTR B5211	1026	12	10	USD	0.00
40252000	AWTR B5214	1026	12	10	USD	0.00
40261200	AWTR B5211	1026	12	10	USD	0.00
40261400	AWTR B5211	1026	12	10	USD	0.00
40271000	AWTR B524	1026	12	10	USD	0.00
40271100	AWTR B524	1026	12	10	USD	0.00
40271200	AWTR B5211	1026	12	10	USD	0.00
40271201	AWTR B5211	1026	12	10	USD	0.00
40271300	AWTR B524	1026	12	10	USD	0.00
40271400	AWTR B5211	1026	12	10	USD	0.00
40272000	AWTR B524	1026	12	10	USD	0.00
40280000	AWTR B536	1026	12	10	USD	0.00
40289900	AWTR B536	1026	12	10	USD	0.00
40290000	AWTR B536	1026	12	10	USD	0.00
			0	10	USD	0.98
40300100	AWTR B474	1026	12	10	USD	0.00
40310000	AWTR B474	1026	12	10	USD	0.00
40310100	AWTR B470	1026	12	10	USD	-382,651.70
40310200	AWTR B472	1026	12	10	USD	-216,997.97
40310250	AWTR B474	1026	12	10	USD	0.00
40310300	AWTR B471	1026	12	10	USD	0.00
40310400	AWTR B471	1026	12	10	USD	-41,640.00
40310500	AWTR B471	1026	12	10	USD	-241,141.94
40310600	AWTR B471	1026	12	10	USD	-17,975.16
40310700	AWTR B471	1026	12	10	USD	-274,592.00
40310800	AWTR B471	1026	12	10	USD	0.00
40310900	AWTR B471	1026	12	10	USD	0.00
40311600	AWTR B471	1026	12	10	USD	0.00
40313000	AWTR B471	1026	12	10	USD	0.00
40319900	AWTR B471	1026	12	10	USD	-4,180.00
40351100	AWTR B532	1026	12	10	USD	0.00
40359900	AWTR B536	1026	12	10	USD	-1,036.32
40399999	AWTR B474	1026	12	10	USD	0.00
40999999	AWTR B536	1026	12	10	USD	0.00
			0	10	USD	-1,180,215.09
45000000	AWTR B471	1026	12	10	USD	0.00

45000001	AWTR B471	1026	12	10	USD	0.00
45000002	AWTR B471	1026	12	10	USD	0.00
			0	10	USD	0.00
			0	10	USD	-66,176,374.37
51010000	AWTR B6101	1026	12	10	USD	177,451.49
51010500	AWTR B6758	1026	12	10	USD	0.00
51015000	AWTR B6101	1026	12	10	USD	0.00
51020000	AWTR B6101	1026	12	10	USD	0.00
			0	10	USD	177,451.49
51510000	AWTR B6158	1026	12	10	USD	0.00
51510011	AWTR B6151	1026	12	10	USD	30,471.89
51510012	AWTR B6151	1026	12	10	USD	2,600,837.33
51510013	AWTR B6153	1026	12	10	USD	87,734.46
51510014	AWTR B6155	1026	12	10	USD	43,641.94
51510015	AWTR B6157	1026	12	10	USD	0.00
51510016	AWTR B6158	1026	12	10	USD	-1,893,020.45
51510500	AWTR B6151	1026	12	10	USD	0.00
51520000	AWTR B6161	1026	12	10	USD	2,150.96
			0	10	USD	871,816.13
51800000	AWTR B6183	1026	12	10	USD	2,505,287.96
51850000	AWTR B6183	1026	12	10	USD	0.00
			0	10	USD	2,505,287.96
51110000	AWTR B6753	1026	12	10	USD	688,678.84
51110500	AWTR B6758	1026	12	10	USD	0.00
51110600	AWTR B6758	1026	12	10	USD	0.00
51115000	AWTR B6753	1026	12	10	USD	0.00
51120000	AWTR B6753	1026	12	10	USD	0.00
			0	10	USD	688,678.84
			0	10	USD	4,243,234.42
50100000	AWTR B6018	1026	12	10	USD	3,332,428.58
50100001	AWTR B6018	1026	12	10	USD	-2,249.08
50100002	AWTR B6018	1026	12	10	USD	0.00
50101100	AWTR B6011	1026	12	10	USD	0.00
50101105	AWTR B6011	1026	12	10	USD	0.00
50101200	AWTR B6011	1026	12	10	USD	1,188,306.55
50101205	AWTR B6011	1026	12	10	USD	0.00
50101210	AWTR B6011	1026	12	10	USD	0.00
50101215	AWTR B6011	1026	12	10	USD	0.00
50101300	AWTR B6013	1026	12	10	USD	216,492.06
50101305	AWTR B6013	1026	12	10	USD	0.00
50101400	AWTR B6015	1026	12	10	USD	0.00
50101405	AWTR B6015	1026	12	10	USD	0.00
50101410	AWTR B6015	1026	12	10	USD	0.00
50101415	AWTR B6015	1026	12	10	USD	0.00
50101420	AWTR B6015	1026	12	10	USD	734,609.88
50101425	AWTR B6015	1026	12	10	USD	0.00
50101500	AWTR B6017	1026	12	10	USD	0.00
50101505	AWTR B6017	1026	12	10	USD	0.00
50101510	AWTR B6017	1026	12	10	USD	355,308.41
50101515	AWTR B6017	1026	12	10	USD	0.00
50101520	AWTR B6017	1026	12	10	USD	0.00
50101600	AWTR B6018	1026	12	10	USD	929,776.88

50101601	AWTR B6038	1026	12	10	USD	0.00
50102100	AWTR B6012	1026	12	10	USD	41.21
50102105	AWTR B6012	1026	12	10	USD	0.00
50102110	AWTR B6012	1026	12	10	USD	0.00
50102115	AWTR B6012	1026	12	10	USD	0.00
50102120	AWTR B6012	1026	12	10	USD	0.00
50102125	AWTR B6012	1026	12	10	USD	0.00
50102130	AWTR B6012	1026	12	10	USD	0.00
50102135	AWTR B6012	1026	12	10	USD	0.00
50102200	AWTR B6012	1026	12	10	USD	9,324.51
50102205	AWTR B6012	1026	12	10	USD	0.00
50102210	AWTR B6012	1026	12	10	USD	0.00
50102215	AWTR B6012	1026	12	10	USD	0.00
50102300	AWTR B6014	1026	12	10	USD	34,026.28
50102305	AWTR B6014	1026	12	10	USD	0.00
50102310	AWTR B6014	1026	12	10	USD	0.00
50102315	AWTR B6014	1026	12	10	USD	0.00
50102400	AWTR B6016	1026	12	10	USD	115,383.79
50102405	AWTR B6016	1026	12	10	USD	0.00
50102410	AWTR B6016	1026	12	10	USD	0.00
50102415	AWTR B6016	1026	12	10	USD	0.00
50102420	AWTR B6016	1026	12	10	USD	209,626.49
50102425	AWTR B6016	1026	12	10	USD	0.00
50102430	AWTR B6016	1026	12	10	USD	210,568.22
50102435	AWTR B6016	1026	12	10	USD	0.00
50102440	AWTR B6016	1026	12	10	USD	164,993.78
50102600	AWTR B6018	1026	12	10	USD	0.00
50109900	AWTR B6018	1026	12	10	USD	-2,661,714.29
50110000	AWTR B6018	1026	12	10	USD	561,835.62
50111100	AWTR B6011	1026	12	10	USD	0.00
50111105	AWTR B6011	1026	12	10	USD	0.00
50111200	AWTR B6011	1026	12	10	USD	98,375.99
50111205	AWTR B6011	1026	12	10	USD	0.00
50111210	AWTR B6011	1026	12	10	USD	0.00
50111215	AWTR B6011	1026	12	10	USD	0.00
50111300	AWTR B6013	1026	12	10	USD	20,905.35
50111305	AWTR B6013	1026	12	10	USD	0.00
50111400	AWTR B6015	1026	12	10	USD	0.00
50111405	AWTR B6015	1026	12	10	USD	0.00
50111410	AWTR B6015	1026	12	10	USD	0.00
50111415	AWTR B6015	1026	12	10	USD	0.00
50111420	AWTR B6015	1026	12	10	USD	33,162.19
50111425	AWTR B6015	1026	12	10	USD	0.00
50111500	AWTR B6017	1026	12	10	USD	0.00
50111505	AWTR B6017	1026	12	10	USD	0.00
50111510	AWTR B6017	1026	12	10	USD	8,933.17
50111515	AWTR B6017	1026	12	10	USD	0.00
50111520	AWTR B6017	1026	12	10	USD	0.00
50111600	AWTR B6018	1026	12	10	USD	27,740.11
50112100	AWTR B6012	1026	12	10	USD	0.00
50112105	AWTR B6012	1026	12	10	USD	0.00
50112110	AWTR B6012	1026	12	10	USD	0.00

50112115	AWTR B6012	1026	12	10	USD	0.00
50112120	AWTR B6012	1026	12	10	USD	0.00
50112125	AWTR B6012	1026	12	10	USD	0.00
50112130	AWTR B6012	1026	12	10	USD	0.00
50112135	AWTR B6012	1026	12	10	USD	0.00
50112200	AWTR B6012	1026	12	10	USD	91.62
50112205	AWTR B6012	1026	12	10	USD	0.00
50112210	AWTR B6012	1026	12	10	USD	0.00
50112215	AWTR B6012	1026	12	10	USD	0.00
50112300	AWTR B6014	1026	12	10	USD	1,497.54
50112305	AWTR B6014	1026	12	10	USD	0.00
50112310	AWTR B6014	1026	12	10	USD	0.00
50112315	AWTR B6014	1026	12	10	USD	0.00
50112400	AWTR B6016	1026	12	10	USD	17,938.53
50112405	AWTR B6016	1026	12	10	USD	0.00
50112410	AWTR B6016	1026	12	10	USD	0.00
50112415	AWTR B6016	1026	12	10	USD	0.00
50112420	AWTR B6016	1026	12	10	USD	14,878.64
50112425	AWTR B6016	1026	12	10	USD	0.00
50112430	AWTR B6016	1026	12	10	USD	17,751.13
50112435	AWTR B6016	1026	12	10	USD	0.00
50112440	AWTR B6016	1026	12	10	USD	21,662.04
50112600	AWTR B6018	1026	12	10	USD	0.00
50119900	AWTR B6018	1026	12	10	USD	-561,835.62
50120000	AWTR B6018	1026	12	10	USD	1,383.45
50121100	AWTR B6011	1026	12	10	USD	0.00
50121105	AWTR B6011	1026	12	10	USD	0.00
50121200	AWTR B6011	1026	12	10	USD	13,229.16
50121205	AWTR B6011	1026	12	10	USD	0.00
50121210	AWTR B6011	1026	12	10	USD	0.00
50121215	AWTR B6011	1026	12	10	USD	0.00
50121300	AWTR B6013	1026	12	10	USD	9,232.12
50121305	AWTR B6013	1026	12	10	USD	0.00
50121400	AWTR B6015	1026	12	10	USD	0.00
50121405	AWTR B6015	1026	12	10	USD	0.00
50121410	AWTR B6015	1026	12	10	USD	0.00
50121415	AWTR B6015	1026	12	10	USD	0.00
50121420	AWTR B6015	1026	12	10	USD	654.72
50121425	AWTR B6015	1026	12	10	USD	0.00
50121500	AWTR B6017	1026	12	10	USD	0.00
50121505	AWTR B6017	1026	12	10	USD	0.00
50121510	AWTR B6017	1026	12	10	USD	0.00
50121515	AWTR B6017	1026	12	10	USD	0.00
50121520	AWTR B6017	1026	12	10	USD	0.00
50121600	AWTR B6018	1026	12	10	USD	4,546.47
50122100	AWTR B6012	1026	12	10	USD	0.00
50122105	AWTR B6012	1026	12	10	USD	0.00
50122110	AWTR B6012	1026	12	10	USD	0.00
50122115	AWTR B6012	1026	12	10	USD	0.00
50122120	AWTR B6012	1026	12	10	USD	0.00
50122125	AWTR B6012	1026	12	10	USD	0.00
50122130	AWTR B6012	1026	12	10	USD	0.00

50122135	AWTR B6012	1026	12	10	USD	0.00
50122200	AWTR B6012	1026	12	10	USD	0.00
50122205	AWTR B6012	1026	12	10	USD	0.00
50122210	AWTR B6012	1026	12	10	USD	0.00
50122215	AWTR B6012	1026	12	10	USD	0.00
50122300	AWTR B6014	1026	12	10	USD	0.00
50122305	AWTR B6014	1026	12	10	USD	0.00
50122310	AWTR B6014	1026	12	10	USD	0.00
50122315	AWTR B6014	1026	12	10	USD	0.00
50122400	AWTR B6016	1026	12	10	USD	762.98
50122405	AWTR B6016	1026	12	10	USD	0.00
50122410	AWTR B6016	1026	12	10	USD	0.00
50122415	AWTR B6016	1026	12	10	USD	0.00
50122420	AWTR B6016	1026	12	10	USD	0.00
50122425	AWTR B6016	1026	12	10	USD	0.00
50122430	AWTR B6016	1026	12	10	USD	0.00
50122435	AWTR B6016	1026	12	10	USD	0.00
50122440	AWTR B6016	1026	12	10	USD	0.00
50122600	AWTR B6018	1026	12	10	USD	0.00
50129900	AWTR B6018	1026	12	10	USD	-1,383.45
50171000	AWTR B6018	1026	12	10	USD	558,141.10
50171100	AWTR B6018	1026	12	10	USD	-98,765.59
50171600	AWTR B6018	1026	12	10	USD	0.00
50171800	AWTR B6018	1026	12	10	USD	132,000.98
50185000	AWTR B6018	1026	12	10	USD	0.00
			0	10	USD	5,719,661.52
50610000	AWTR B6048	1026	12	10	USD	149,844.00
50610100	AWTR B6048	1026	12	10	USD	-60,002.28
50620000	AWTR B6048	1026	12	10	USD	0.00
50630000	AWTR B6048	1026	12	10	USD	0.00
71810000	AWTR B6048	1026	12	10	USD	498,456.00
			0	10	USD	588,297.72
50510000	AWTR B6048	1026	12	10	USD	58,164.00
50510100	AWTR B6048	1026	12	10	USD	-27,766.83
50550000	AWTR B6048	1026	12	10	USD	1,622,383.30
50550100	AWTR B6048	1026	12	10	USD	-614,074.88
50560000	AWTR B6048	1026	12	10	USD	9,491.81
71820000	AWTR B6048	1026	12	10	USD	-857,664.00
			0	10	USD	190,533.40
50421000	AWTR B6048	1026	12	10	USD	238,814.45
50421100	AWTR B6048	1026	12	10	USD	-92,646.60
50422000	AWTR B6048	1026	12	10	USD	337,788.59
50422100	AWTR B6048	1026	12	10	USD	-123,172.37
50423000	AWTR B6048	1026	12	10	USD	11,310.66
50424000	AWTR B6048	1026	12	10	USD	0.00
50425000	AWTR B6048	1026	12	10	USD	0.00
50426000	AWTR B6048	1026	12	10	USD	28,668.25
50426100	AWTR B6048	1026	12	10	USD	-9,942.54
50427000	AWTR B6048	1026	12	10	USD	0.00
50450000	AWTR B6048	1026	12	10	USD	0.00
50450011	AWTR B6041	1026	12	10	USD	0.00
50450012	AWTR B6041	1026	12	10	USD	10,000.00

50450013	AWTR B6043	1026	12	10	USD	0.00
50450014	AWTR B6045	1026	12	10	USD	0.00
50450015	AWTR B6047	1026	12	10	USD	0.00
50450016	AWTR B6048	1026	12	10	USD	41,423.50
50451000	AWTR B6048	1026	12	10	USD	5,195.68
50452000	AWTR B6048	1026	12	10	USD	4,544.62
50454000	AWTR B6048	1026	12	10	USD	0.00
50456000	AWTR B6048	1026	12	10	USD	15,936.89
50457000	AWTR B6048	1026	12	10	USD	25,528.29
50458000	AWTR B6048	1026	12	10	USD	1,421.46
			0	10	USD	494,870.88
			0	10	USD	6,993,363.52
53401000	AWTR B6348	1026	12	10	USD	3,720,897.84
53401100	AWTR B6348	1026	12	10	USD	84,394.59
53401200	AWTR B6348	1026	12	10	USD	389,749.62
53401300	AWTR B6348	1026	12	10	USD	246,277.01
53401400	AWTR B6348	1026	12	10	USD	741,245.32
53401500	AWTR B6348	1026	12	10	USD	405,876.20
53401700	AWTR B6348	1026	12	10	USD	125,485.63
53401800	AWTR B6348	1026	12	10	USD	1,071,721.80
53401900	AWTR B6348	1026	12	10	USD	362,360.43
53402100	AWTR B6348	1026	12	10	USD	386,471.37
53402200	AWTR B6348	1026	12	10	USD	380,538.61
53402300	AWTR B6348	1026	12	10	USD	260,098.60
53402400	AWTR B6348	1026	12	10	USD	-34,903.37
53402500	AWTR B6348	1026	12	10	USD	0.00
53402600	AWTR B6348	1026	12	10	USD	-5,599.32
53409999	AWTR B6348	1026	12	10	USD	0.00
53481000	AWTR B6348	1026	12	10	USD	0.00
53481100	AWTR B6348	1026	12	10	USD	0.00
53481200	AWTR B6348	1026	12	10	USD	0.00
53481300	AWTR B6348	1026	12	10	USD	0.00
53481400	AWTR B6348	1026	12	10	USD	0.00
53481500	AWTR B6348	1026	12	10	USD	0.00
53481700	AWTR B6348	1026	12	10	USD	0.00
53481800	AWTR B6348	1026	12	10	USD	0.00
53481900	AWTR B6348	1026	12	10	USD	0.00
53482100	AWTR B6348	1026	12	10	USD	0.00
53482200	AWTR B6348	1026	12	10	USD	0.00
53482300	AWTR B6348	1026	12	10	USD	0.00
53482400	AWTR B6348	1026	12	10	USD	0.00
53482500	AWTR B6348	1026	12	10	USD	0.00
53482600	AWTR B6348	1026	12	10	USD	0.00
			0	10	USD	8,134,614.33
			0			0.00
53110000	AWTR B6318	1026	12	10	USD	0.00
53110011	AWTR B6311	1026	12	10	USD	0.00
53110013	AWTR B6313	1026	12	10	USD	0.00
53110014	AWTR B6315	1026	12	10	USD	0.00
53110015	AWTR B6317	1026	12	10	USD	0.00
53110016	AWTR B6318	1026	12	10	USD	10,046.25
53150000	AWTR B6358	1026	12	10	USD	0.00

53150011	AWTR B6351	1026	12	10	USD	14,069.52
53150013	AWTR B6353	1026	12	10	USD	188.73
53150014	AWTR B6355	1026	12	10	USD	419,502.40
53150015	AWTR B6357	1026	12	10	USD	150.76
53150016	AWTR B6358	1026	12	10	USD	242,150.24
53151000	AWTR B6358	1026	12	10	USD	0.00
53151011	AWTR B6351	1026	12	10	USD	0.00
53151013	AWTR B6353	1026	12	10	USD	0.00
53151014	AWTR B6355	1026	12	10	USD	0.00
53151015	AWTR B6357	1026	12	10	USD	0.00
53151016	AWTR B6358	1026	12	10	USD	0.00
53152000	AWTR B6353	1026	12	10	USD	3,994.00
53153000	AWTR B6328	1026	12	10	USD	0.00
53154000	AWTR B6328	1026	12	10	USD	82,010.28
53155000	AWTR B6338	1026	12	10	USD	218,189.04
53156000	AWTR B6338	1026	12	10	USD	0.00
53157000	AWTR B6758	1026	12	10	USD	0.00
53158000	AWTR B6358	1026	12	10	USD	0.00
53159000	AWTR B6338	1026	12	10	USD	0.00
53159100	AWTR B6338	1026	12	10	USD	0.00
53185000	AWTR B6358	1026	12	10	USD	0.00
			0	10	USD	990,301.22
52532000	AWTR B6758	1026	12	10	USD	0.00
52532011	AWTR B6751	1026	12	10	USD	0.00
52532013	AWTR B6753	1026	12	10	USD	33,016.77
52532014	AWTR B6755	1026	12	10	USD	17,296.60
52532015	AWTR B6757	1026	12	10	USD	0.00
52532016	AWTR B6758	1026	12	10	USD	2,356.12
52546000	AWTR B6758	1026	12	10	USD	0.00
52546011	AWTR B6751	1026	12	10	USD	0.00
52546013	AWTR B6753	1026	12	10	USD	0.00
52546014	AWTR B6755	1026	12	10	USD	0.00
52546016	AWTR B6758	1026	12	10	USD	101,374.37
52548000	AWTR B6758	1026	12	10	USD	0.00
52548011	AWTR B6751	1026	12	10	USD	140.98
52548013	AWTR B6753	1026	12	10	USD	24,294.05
52548014	AWTR B6755	1026	12	10	USD	7,501.15
52548015	AWTR B6757	1026	12	10	USD	0.00
52548016	AWTR B6758	1026	12	10	USD	126.53
52550000	AWTR B6758	1026	12	10	USD	0.00
52550012	AWTR B6751	1026	12	10	USD	104.82
52550013	AWTR B6753	1026	12	10	USD	46.60
52550014	AWTR B6755	1026	12	10	USD	212.90
52550015	AWTR B6757	1026	12	10	USD	0.00
52550016	AWTR B6758	1026	12	10	USD	50,212.42
52571000	AWTR B6758	1026	12	10	USD	0.00
52571011	AWTR B6751	1026	12	10	USD	50,627.24
52571013	AWTR B6753	1026	12	10	USD	0.00
52571014	AWTR B6755	1026	12	10	USD	0.00
52571015	AWTR B6757	1026	12	10	USD	0.00
52571016	AWTR B6758	1026	12	10	USD	0.00
52571100	AWTR B6758	1026	12	10	USD	0.00

52578000	AWTR B6758	1026	12	10	USD	0.00
52578011	AWTR B6751	1026	12	10	USD	1,328.98
52578013	AWTR B6753	1026	12	10	USD	0.00
52578014	AWTR B6755	1026	12	10	USD	3,450.74
52578015	AWTR B6757	1026	12	10	USD	0.00
52578016	AWTR B6758	1026	12	10	USD	5,666.02
52583000	AWTR B6758	1026	12	10	USD	0.00
52583011	AWTR B6751	1026	12	10	USD	0.00
52583013	AWTR B6753	1026	12	10	USD	0.00
52583014	AWTR B6755	1026	12	10	USD	2,245.63
52583016	AWTR B6758	1026	12	10	USD	7,328.21
			0	10	USD	307,330.13
52572000	AWTR B6751	1026	12	10	USD	0.00
52574000	AWTR B6758	1026	12	10	USD	0.00
52574011	AWTR B6751	1026	12	10	USD	0.00
52574013	AWTR B6753	1026	12	10	USD	16,981.92
52574014	AWTR B6755	1026	12	10	USD	11,522.55
52574015	AWTR B6757	1026	12	10	USD	0.00
52574016	AWTR B6758	1026	12	10	USD	214,897.48
52574100	AWTR B6758	1026	12	10	USD	0.00
52574111	AWTR B6751	1026	12	10	USD	472.73
52574113	AWTR B6753	1026	12	10	USD	0.00
52574114	AWTR B6755	1026	12	10	USD	697.17
52574115	AWTR B6757	1026	12	10	USD	-1,429.72
52574116	AWTR B6758	1026	12	10	USD	39,420.19
52574200	AWTR B6758	1026	12	10	USD	1,749.02
52574300	AWTR B6758	1026	12	10	USD	0.00
52574314	AWTR B6755	1026	12	10	USD	238.47
52574315	AWTR B6757	1026	12	10	USD	0.00
52574316	AWTR B6758	1026	12	10	USD	28,953.38
			0	10	USD	313,503.19
52562500	AWTR B6758	1026	12	10	USD	0.00
52562511	AWTR B6751	1026	12	10	USD	21.96
52562513	AWTR B6753	1026	12	10	USD	289.38
52562514	AWTR B6755	1026	12	10	USD	0.00
52562516	AWTR B6758	1026	12	10	USD	7,656.56
52566000	AWTR B6758	1026	12	10	USD	0.00
52566016	AWTR B6758	1026	12	10	USD	494.82
52566700	AWTR B6758	1026	12	10	USD	4,748.41
			0	10	USD	13,211.13
52510000	AWTR B6758	1026	12	10	USD	0.00
52510016	AWTR B6758	1026	12	10	USD	0.00
52512500	AWTR B6758	1026	12	10	USD	5,500.00
52526000	AWTR B6758	1026	12	10	USD	0.00
52526100	AWTR B6758	1026	12	10	USD	51,554.67
52542000	AWTR B6758	1026	12	10	USD	0.00
52542016	AWTR B6758	1026	12	10	USD	0.00
52562000	AWTR B6758	1026	12	10	USD	0.00
52562011	AWTR B6751	1026	12	10	USD	257.59
52562013	AWTR B6753	1026	12	10	USD	246.40
52562014	AWTR B6755	1026	12	10	USD	4,532.14
52562015	AWTR B6757	1026	12	10	USD	0.00

52562016	AWTR B6758	1026	12	10	USD	24,546.79
52571500	AWTR B6758	1026	12	10	USD	25,433.17
52582000	AWTR B6757	1026	12	10	USD	0.00
52582011	AWTR B6751	1026	12	10	USD	0.00
52582012	AWTR B6753	1026	12	10	USD	4,188.80
52582013	AWTR B6753	1026	12	10	USD	545.52
52582014	AWTR B6755	1026	12	10	USD	11,413.37
52582015	AWTR B6757	1026	12	10	USD	1,840.93
52582016	AWTR B6757	1026	12	10	USD	28,385.14
52599800	AWTR B6758	1026	12	10	USD	1,388.69
52801000	AWTR B6758	1026	12	10	USD	0.00
52801100	AWTR B6758	1026	12	10	USD	0.00
52801500	AWTR B6758	1026	12	10	USD	0.00
52805000	AWTR B6758	1026	12	10	USD	0.00
52805100	AWTR B6758	1026	12	10	USD	0.00
			0	10	USD	159,833.21
52503000	AWTR B6608	1026	12	10	USD	0.00
52577500	AWTR B6751	1026	12	10	USD	0.00
			0	10	USD	0.00
52534000	AWTR B6758	1026	12	10	USD	52,672.35
52534200	AWTR B6758	1026	12	10	USD	11,211.75
52535000	AWTR B6758	1026	12	10	USD	41,929.84
52535100	AWTR B6758	1026	12	10	USD	63.10
52567000	AWTR B6758	1026	12	10	USD	90,477.66
			0	10	USD	196,354.70
52000000	AWTR B6205	1026	12	10	USD	2,413.07
52001100	AWTR B6201	1026	12	10	USD	2,291.16
52001200	AWTR B6201	1026	12	10	USD	5,060.72
52001300	AWTR B6203	1026	12	10	USD	71,855.15
52001400	AWTR B6205	1026	12	10	USD	147,370.00
52001500	AWTR B6207	1026	12	10	USD	4,087.18
52001600	AWTR B6208	1026	12	10	USD	82,292.34
52001601	AWTR	1026	12	10	USD	0.00
52500000	AWTR B6758	1026	12	10	USD	0.00
52501100	AWTR B6751	1026	12	10	USD	225.00
52501200	AWTR B6751	1026	12	10	USD	515.74
52501300	AWTR B6753	1026	12	10	USD	1,104.90
52501400	AWTR B6755	1026	12	10	USD	22,152.19
52501410	AWTR B6755	1026	12	10	USD	0.00
52501415	AWTR B6755	1026	12	10	USD	0.00
52501420	AWTR B6755	1026	12	10	USD	0.00
52501425	AWTR B6755	1026	12	10	USD	0.00
52501600	AWTR B6758	1026	12	10	USD	55,434.47
52513200	AWTR B6758	1026	12	10	USD	0.00
52514000	AWTR B6758	1026	12	10	USD	0.00
52514100	AWTR B6758	1026	12	10	USD	0.00
52514500	AWTR B6758	1026	12	10	USD	0.00
52514600	AWTR B6758	1026	12	10	USD	0.00
52514700	AWTR B6758	1026	12	10	USD	81,563.29
52514800	AWTR B6758	1026	12	10	USD	0.00
52514900	AWTR B6758	1026	12	10	USD	60,936.58
52514901	AWTR B6758	1026	12	10	USD	22,336.69

52514902	AWTR B6758	1026	12	10	USD	0.00
52514903	AWTR B6758	1026	12	10	USD	1,120.00
52514904	AWTR B6758	1026	12	10	USD	0.00
52514905	AWTR B6758	1026	12	10	USD	978.15
52514907	AWTR B6758	1026	12	10	USD	0.00
52514908	AWTR B6758	1026	12	10	USD	0.00
52514909	AWTR B6758	1026	12	10	USD	0.00
52514910	AWTR B6758	1026	12	10	USD	0.00
52515000	AWTR B6758	1026	12	10	USD	0.00
52515001	AWTR B6758	1026	12	10	USD	20,798.86
52522000	AWTR B6758	1026	12	10	USD	22.00
52524000	AWTR B6758	1026	12	10	USD	71,611.33
52524100	AWTR B6758	1026	12	10	USD	0.00
52525000	AWTR B6758	1026	12	10	USD	0.00
52525500	AWTR B6758	1026	12	10	USD	0.00
52527000	AWTR B6758	1026	12	10	USD	0.00
52527100	AWTR B6758	1026	12	10	USD	0.00
52540000	AWTR B6758	1026	12	10	USD	0.00
52548100	AWTR B6758	1026	12	10	USD	0.00
52549000	AWTR B6758	1026	12	10	USD	0.00
52549500	AWTR B6758	1026	12	10	USD	23,435.80
52554500	AWTR B6753	1026	12	10	USD	62,435.14
52556000	AWTR B6758	1026	12	10	USD	0.00
52556500	AWTR B6758	1026	12	10	USD	0.00
52564000	AWTR B6758	1026	12	10	USD	53.30
52568000	AWTR B6758	1026	12	10	USD	17,176.95
52579000	AWTR B6758	1026	12	10	USD	2,507.34
52585000	AWTR B6758	1026	12	10	USD	-124,824.98
52585100	AWTR B6758	1026	12	10	USD	0.00
52586000	AWTR B6758	1026	12	10	USD	96.50
			0	10	USD	635,048.87
54110000	AWTR B6418	1026	12	10	USD	0.00
54110011	AWTR B6411	1026	12	10	USD	0.00
54110012	AWTR B6411	1026	12	10	USD	0.00
54110013	AWTR B6413	1026	12	10	USD	0.00
54110014	AWTR B6415	1026	12	10	USD	0.00
54110015	AWTR B6417	1026	12	10	USD	0.00
54110016	AWTR B6418	1026	12	10	USD	6,837.15
54115000	AWTR B6418	1026	12	10	USD	0.00
54140000	AWTR B6428	1026	12	10	USD	0.00
54140011	AWTR B6421	1026	12	10	USD	0.00
54140012	AWTR B6421	1026	12	10	USD	0.00
54140013	AWTR B6423	1026	12	10	USD	0.00
54140014	AWTR B6425	1026	12	10	USD	1,592.16
54140015	AWTR B6427	1026	12	10	USD	0.00
54140016	AWTR B6428	1026	12	10	USD	0.00
54145000	AWTR B6418	1026	12	10	USD	0.00
			0	10	USD	8,429.31
55000000	AWTR B6508	1026	12	10	USD	1,461,886.07
55000011	AWTR B6501	1026	12	10	USD	0.00
55000012	AWTR B6501	1026	12	10	USD	5,190.21
55000013	AWTR B6503	1026	12	10	USD	0.00

55000014	AWTR B6505	1026	12	10	USD	62,496.86
55000015	AWTR B6507	1026	12	10	USD	11,150.31
55000016	AWTR B6508	1026	12	10	USD	10,434.83
55000021	AWTR B6502	1026	12	10	USD	0.00
55000022	AWTR B6502	1026	12	10	USD	24.00
55000023	AWTR B6504	1026	12	10	USD	0.00
55000024	AWTR B6506	1026	12	10	USD	401.37
55000026	AWTR B6508	1026	12	10	USD	1,077.83
55000100	AWTR B6508	1026	12	10	USD	-1,667,497.68
55010100	AWTR B6508	1026	12	10	USD	33,757.18
55010200	AWTR B6508	1026	12	10	USD	253,849.61
55010300	AWTR B6508	1026	12	10	USD	264,432.63
55010400	AWTR B6508	1026	12	10	USD	0.00
55010500	AWTR B6508	1026	12	10	USD	1,281.20
55020000	AWTR B6508	1026	12	10	USD	0.00
			0	10	USD	438,484.42
			0	10	USD	3,062,496.18
57010000	AWTR B6707	1026	12	10	USD	0.00
57010015	AWTR B6707	1026	12	10	USD	400,990.49
57010016	AWTR B6707	1026	12	10	USD	-18,329.91
57010100	AWTR B6707	1026	12	10	USD	0.00
57010199	AWTR B6707	1026	12	10	USD	0.00
			0	10	USD	382,660.58
52501500	AWTR B6757	1026	12	10	USD	-310.05
52501510	AWTR B6757	1026	12	10	USD	0.00
52501515	AWTR B6757	1026	12	10	USD	0.00
52501520	AWTR B6757	1026	12	10	USD	0.00
52510015	AWTR B6757	1026	12	10	USD	86,069.59
52514906	AWTR B6758	1026	12	10	USD	0.00
52520000	AWTR B6757	1026	12	10	USD	-1,076.98
52542015	AWTR B6757	1026	12	10	USD	0.00
52562515	AWTR B6757	1026	12	10	USD	0.00
52566015	AWTR B6757	1026	12	10	USD	0.00
			0	10	USD	84,682.56
56610000	AWTR B6668	1026	12	10	USD	0.00
56611000	AWTR B6668	1026	12	10	USD	0.00
56620000	AWTR B6678	1026	12	10	USD	0.00
56630000	AWTR B6678	1026	12	10	USD	0.00
56670000	AWTR B6678	1026	12	10	USD	0.00
			0	10	USD	0.00
55110000	AWTR B6568	1026	12	10	USD	18,933.00
55115000	AWTR B6568	1026	12	10	USD	0.00
55710000	AWTR B6578	1026	12	10	USD	830,941.37
55711000	AWTR B6578	1026	12	10	USD	117,011.39
55715000	AWTR B6578	1026	12	10	USD	0.00
55720000	AWTR B6588	1026	12	10	USD	53,860.66
55720100	AWTR B6588	1026	12	10	USD	-20,548.67
55725000	AWTR B6588	1026	12	10	USD	0.00
55730000	AWTR B6598	1026	12	10	USD	12,065.55
55735000	AWTR B6598	1026	12	10	USD	0.00
55740000	AWTR B6598	1026	12	10	USD	254,968.59
55745000	AWTR B6598	1026	12	10	USD	0.00

			0	10	USD	1,267,231.89
62002100	AWTR B6202	1026	12	10	USD	1,497.76
62002200	AWTR B6202	1026	12	10	USD	88,673.43
62002300	AWTR B6204	1026	12	10	USD	52,035.71
62002400	AWTR B6206	1026	12	10	USD	182,214.04
62002600	AWTR B6208	1026	12	10	USD	8,101.50
62502100	AWTR B6752	1026	12	10	USD	4,712.00
62502110	AWTR B6752	1026	12	10	USD	0.00
62502115	AWTR B6752	1026	12	10	USD	0.00
62502120	AWTR B6752	1026	12	10	USD	0.00
62502125	AWTR B6752	1026	12	10	USD	0.00
62502130	AWTR B6752	1026	12	10	USD	0.00
62502135	AWTR B6752	1026	12	10	USD	0.00
62502200	AWTR B6752	1026	12	10	USD	12,254.58
62502210	AWTR B6752	1026	12	10	USD	0.00
62502215	AWTR B6752	1026	12	10	USD	0.00
62502300	AWTR B6754	1026	12	10	USD	4,968.20
62502310	AWTR B6754	1026	12	10	USD	0.00
62502315	AWTR B6754	1026	12	10	USD	0.00
62502400	AWTR B6756	1026	12	10	USD	1,299.95
62502410	AWTR B6756	1026	12	10	USD	0.00
62502415	AWTR B6756	1026	12	10	USD	0.00
62502420	AWTR B6756	1026	12	10	USD	0.00
62502425	AWTR B6756	1026	12	10	USD	0.00
62502430	AWTR B6756	1026	12	10	USD	0.00
62502435	AWTR B6756	1026	12	10	USD	0.00
62502440	AWTR B6756	1026	12	10	USD	327.75
62502600	AWTR B6758	1026	12	10	USD	16,823.63
62510000	AWTR B6756	1026	12	10	USD	0.00
62512100	AWTR B6752	1026	12	10	USD	0.00
62512200	AWTR B6752	1026	12	10	USD	0.00
62512300	AWTR B6754	1026	12	10	USD	0.00
62512400	AWTR B6756	1026	12	10	USD	0.00
62520700	AWTR B6756	1026	12	10	USD	338,483.65
62520800	AWTR B6752	1026	12	10	USD	0.00
62520821	AWTR B6752	1026	12	10	USD	0.00
62520824	AWTR B6756	1026	12	10	USD	19,417.75
63110021	AWTR B6312	1026	12	10	USD	0.00
63110022	AWTR B6312	1026	12	10	USD	0.00
63110023	AWTR B6314	1026	12	10	USD	0.00
63110024	AWTR B6316	1026	12	10	USD	0.00
63110026	AWTR B6318	1026	12	10	USD	57,614.46
63150021	AWTR B6352	1026	12	10	USD	0.00
63150022	AWTR B6353	1026	12	10	USD	57,604.31
63150023	AWTR B6354	1026	12	10	USD	78,553.15
63150024	AWTR B6356	1026	12	10	USD	59,837.55
63150026	AWTR B6358	1026	12	10	USD	235,231.62
			0	10	USD	1,219,651.04
52801200	AWTR B6758	1026	12	10	USD	0.00
52801700	AWTR B6758	1026	12	10	USD	0.00
			0	10	USD	0.00
88101000	AWTR B6758	1026	12	10	USD	23,810,025.05

88106000	AWTR B6758	1026	12	10	USD	9,964,394.18
88107000	AWTR B6758	1026	12	10	USD	5,018,003.04
88108020	AWTR B6758	1026	12	10	USD	-53,477.06
88121000	AWTR B6758	1026	12	10	USD	0.00
88121800	AWTR B6758	1026	12	10	USD	0.00
88186800	AWTR B6758	1026	12	10	USD	0.00
88186801	AWTR B6758	1026	12	10	USD	0.00
88252100	AWTR B6758	1026	12	10	USD	-604,073.81
88252170	AWTR B6758	1026	12	10	USD	-917,763.04
88252200	AWTR B6758	1026	12	10	USD	363,398.81
88252270	AWTR B6758	1026	12	10	USD	82,552.11
88257000	AWTR B6758	1026	12	10	USD	4,033,276.27
88257100	AWTR B6758	1026	12	10	USD	-54,263.81
88271100	AWTR B6758	1026	12	10	USD	-318,221.75
88271170	AWTR B6758	1026	12	10	USD	-660,435.86
88271200	AWTR B6758	1026	12	10	USD	-128,593.40
88271270	AWTR B6758	1026	12	10	USD	96,591.50
88900000	AWTR B6758	1026	12	10	USD	-40,631,412.23
			0	10	USD	0.00
			0	10	USD	25,387,934.52
68011000	AWTR B403	1026	12	10	USD	10,177,319.87
68011100	AWTR B403	1026	12	10	USD	1,490,298.57
68011110	AWTR B403	1026	12	10	USD	-551,463.30
68011200	AWTR B403	1026	12	10	USD	0.00
68011500	AWTR B403	1026	12	10	USD	0.00
68012000	AWTR B403	1026	12	10	USD	-70,251.47
68012500	AWTR B403	1026	12	10	USD	-232,450.81
68013000	AWTR B403	1026	12	10	USD	0.00
68013500	AWTR B406	1026	12	10	USD	0.00
68014000	AWTR B406	1026	12	10	USD	0.00
			0	10	USD	10,813,452.86
68251000	AWTR B4071	1026	12	10	USD	0.00
68252000	AWTR B4071	1026	12	10	USD	0.00
68253000	AWTR B4071	1026	12	10	USD	0.00
68254000	AWTR B4071	1026	12	10	USD	0.00
68255000	AWTR B406	1026	12	10	USD	0.00
68256000	AWTR B406	1026	12	10	USD	0.00
68257000	AWTR B4072	1026	12	10	USD	0.00
68258000	AWTR B4071	1026	12	10	USD	1,115.64
68259000	AWTR B4071	1026	12	10	USD	0.00
			0	10	USD	1,115.64
68311000	AWTR B403	1026	12	10	USD	858,322.77
68312000	AWTR B403	1026	12	10	USD	-6,189.70
68312500	AWTR B403	1026	12	10	USD	-30,126.36
			0	10	USD	822,006.71
			0	10	USD	11,636,575.21
69011000	AWTR B40910	1026	12	10	USD	497,745.80
69011400	AWTR B40910	1026	12	10	USD	0.00
69012000	AWTR B40910	1026	12	10	USD	0.00
69012400	AWTR B40910	1026	12	10	USD	0.00
69012500	AWTR B40910	1026	12	10	USD	0.00
69013100	AWTR B40910	1026	12	10	USD	0.00

69013200	AWTR B40910	1026	12	10	USD	0.00
			0	10	USD	497,745.80
69021000	AWTR B40911	1026	12	10	USD	-100,507.30
69021400	AWTR B40911	1026	12	10	USD	0.00
69022000	AWTR B40911	1026	12	10	USD	0.00
69022400	AWTR B40911	1026	12	10	USD	0.00
69022500	AWTR B40911	1026	12	10	USD	0.00
69023100	AWTR B40910	1026	12	10	USD	0.00
69023200	AWTR B40910	1026	12	10	USD	0.00
			0	10	USD	-100,507.30
			0	10	USD	397,238.50
69061000	AWTR B41010	1026	12	10	USD	0.00
69061400	AWTR B41010	1026	12	10	USD	0.00
69062000	AWTR B41010	1026	12	10	USD	0.00
69062400	AWTR B41010	1026	12	10	USD	0.00
69063000	AWTR B41010	1026	12	10	USD	0.00
69065000	AWTR B41010	1026	12	10	USD	2,807,407.10
			0	10	USD	2,807,407.10
69071000	AWTR B41011	1026	12	10	USD	0.00
69071400	AWTR B41011	1026	12	10	USD	0.00
69072000	AWTR B41011	1026	12	10	USD	0.00
69072400	AWTR B41011	1026	12	10	USD	0.00
69073000	AWTR B41011	1026	12	10	USD	0.00
69073500	AWTR B41011	1026	12	10	USD	1,274,028.20
			0	10	USD	1,274,028.20
			0	10	USD	4,081,435.30
69522000	AWTR B41211	1026	12	10	USD	0.00
69523000	AWTR B41211	1026	12	10	USD	-4,764.00
69524000	AWTR B41211	1026	12	10	USD	0.00
69525000	AWTR B41211	1026	12	10	USD	0.00
69550000	AWTR B41211	1026	12	10	USD	0.00
			0	10	USD	-4,764.00
			0	10	USD	4,473,909.80
68520000	AWTR B40811	1026	12	10	USD	3,901,684.73
68520100	AWTR B40811	1026	12	10	USD	0.00
68529000	AWTR B40820	1026	12	10	USD	0.00
68532000	AWTR B40812	1026	12	10	USD	4,570.92
68532100	AWTR B40812	1026	12	10	USD	-1,517.61
68533000	AWTR B40812	1026	12	10	USD	649,999.11
68533100	AWTR B40812	1026	12	10	USD	-238,620.50
68535000	AWTR B40812	1026	12	10	USD	8,626.60
68535100	AWTR B40812	1026	12	10	USD	-575.88
68536000	AWTR B40812	1026	12	10	USD	0.00
68536100	AWTR B40812	1026	12	10	USD	0.00
68541000	AWTR B40813	1026	12	10	USD	0.00
68542000	AWTR B40813	1026	12	10	USD	0.00
68543000	AWTR B40813	1026	12	10	USD	835,732.46
68544000	AWTR B40813	1026	12	10	USD	985,922.52
68545000	AWTR B40810	1026	12	10	USD	243,452.40
			0	10	USD	6,389,274.75
			0	10	USD	47,887,694.28
			0	10	USD	-18,288,680.09

59011000	AWTR B426	1026	12	10	USD	0.00
59011500	AWTR B426	1026	12	10	USD	0.00
59021000	AWTR B426	1026	12	10	USD	0.00
59022000	AWTR B426	1026	12	10	USD	0.00
			0	10	USD	0.00
71010000	AWTR B419	1026	12	10	USD	0.00
71015000	AWTR B419	1026	12	10	USD	0.00
			0	10	USD	0.00
71030000	AWTR B419	1026	12	10	USD	0.00
			0	10	USD	0.00
81810000	AWTR B419	1026	12	10	USD	-138,256.95
81815000	AWTR B419	1026	12	10	USD	0.00
81815100	AWTR B4273	1026	12	10	USD	-26,152.24
81816000	AWTR B4273	1026	12	10	USD	0.00
81817000	AWTR B4273	1026	12	10	USD	0.00
			0	10	USD	-164,409.19
70510000	AWTR B420	1026	12	10	USD	-245,981.83
			0	10	USD	-245,981.83
71511000	AWTR B415	1026	12	10	USD	-84,239.41
71511500	AWTR B415	1026	12	10	USD	0.00
71511510	AWTR B415	1026	12	10	USD	0.00
71521000	AWTR B416	1026	12	10	USD	78,159.13
71521500	AWTR B416	1026	12	10	USD	0.00
71611000	AWTR B421	1026	12	10	USD	0.00
71611100	AWTR B421	1026	12	10	USD	0.00
71611510	AWTR B421	1026	12	10	USD	0.00
71611520	AWTR B421	1026	12	10	USD	0.00
71611530	AWTR B421	1026	12	10	USD	0.00
71611540	AWTR B421	1026	12	10	USD	0.00
71621000	AWTR B426	1026	12	10	USD	0.00
71630000	AWTR B426	1026	12	10	USD	0.00
71711000	AWTR B426	1026	12	10	USD	0.00
71712000	AWTR B426	1026	12	10	USD	0.00
71713000	AWTR B426	1026	12	10	USD	0.00
72801000	AWTR B421	1026	12	10	USD	0.00
72801100	AWTR B421	1026	12	10	USD	0.00
72801200	AWTR B421	1026	12	10	USD	0.00
72801300	AWTR B421	1026	12	10	USD	0.00
72802000	AWTR B421	1026	12	10	USD	0.00
72802100	AWTR B421	1026	12	10	USD	0.00
72803000	AWTR B421	1026	12	10	USD	0.00
72803100	AWTR B421	1026	12	10	USD	0.00
			0	10	USD	-6,080.28
			0	10	USD	-416,471.30
58001000	AWTR B6758	1026	12	10	USD	0.00
58001500	AWTR B6758	1026	12	10	USD	0.00
58002000	AWTR B6758	1026	12	10	USD	0.00
			0	10	USD	0.00
75510000	AWTR B426	1026	12	10	USD	0.00
75520000	AWTR B426	1026	12	10	USD	0.00
			0	10	USD	0.00
75810000	AWTR B426	1026	12	10	USD	0.00

75811000	AWTR B426	1026	12	10	USD	0.00
75815000	AWTR B426	1026	12	10	USD	0.00
75820000	AWTR B426	1026	12	10	USD	2,815.75
75840000	AWTR B426	1026	12	10	USD	6,291.68
75841000	AWTR B426	1026	12	10	USD	0.00
			0	10	USD	9,107.43
69031000	AWTR B40920	1026	12	10	USD	0.00
69031500	AWTR B40920	1026	12	10	USD	0.00
			0	10	USD	0.00
69041000	AWTR B40920	1026	12	10	USD	0.00
69041500	AWTR B40920	1026	12	10	USD	0.00
			0	10	USD	0.00
			0	10	USD	9,107.43
81010000	AWTR B4273	1026	12	10	USD	446,880.00
81015000	AWTR B4273	1026	12	10	USD	4,265,928.71
81016000	AWTR B4273	1026	12	10	USD	19,119.60
81017000	AWTR B4273	1026	12	10	USD	0.00
81017100	AWTR B4273	1026	12	10	USD	0.00
81017200	AWTR B4273	1026	12	10	USD	28,032.12
81020000	AWTR B437	1026	12	10	USD	0.00
81030000	AWTR B4273	1026	12	10	USD	0.00
81035000	AWTR B4273	1026	12	10	USD	0.00
81050000	AWTR B4273	1026	12	10	USD	0.00
81050100	AWTR B4273	1026	12	10	USD	0.00
81050300	AWTR B4273	1026	12	10	USD	0.00
81050305	AWTR B4273	1026	12	10	USD	0.00
81050400	AWTR B4273	1026	12	10	USD	0.00
81050405	AWTR B4273	1026	12	10	USD	0.00
81055200	AWTR B4273	1026	12	10	USD	0.00
			0	10	USD	4,759,960.43
81310000	AWTR B4272	1026	12	10	USD	0.00
81315000	AWTR B4272	1026	12	10	USD	354,936.47
81315100	AWTR B4272	1026	12	10	USD	0.00
			0	10	USD	354,936.47
81500000	AWTR B4275	1026	12	10	USD	193.04
			0	10	USD	193.04
85000000	AWTR B420	1026	12	10	USD	-265,187.30
			0	10	USD	-265,187.30
82010000	AWTR B428	1026	12	10	USD	2,260.48
82015000	AWTR B428	1026	12	10	USD	105,200.49
82016000	AWTR B428	1026	12	10	USD	20,709.84
82020000	AWTR B428	1026	12	10	USD	0.00
			0	10	USD	128,170.81
			0	10	USD	4,978,073.45
			0	10	USD	4,570,709.58
			0	10	USD	-13,717,970.51
			0	10	USD	-13,717,970.51
86031000	AWTR B437	1026	12	10	USD	0.00
86031500	AWTR B437	1026	12	10	USD	0.00
			0	10	USD	0.00
			0	10	USD	-13,717,970.51
86021000	AWTR B438	1026	12	10	USD	0.00

86021500	AWTR B438	1026	12	10	USD	8,233,044.74
			0	10	USD	8,233,044.74
			0	10	USD	-5,484,925.77
			0	10	USD	-5,484,925.77
89999999	AWTR	1026	12	10	USD	0.00
			0	10	USD	0.00
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	ItemAdded
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	ItemAdded
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	0.00
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	ItemAdded
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	4,570.92
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	-1,517.61
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	3,053.31
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	649,999.11
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	-238,620.50
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	411,378.61
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	8,626.60
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	-575.88
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	8,050.72
ItemAdded	ItemAd	ItemAdde	ItemAdded	ItemAdded	ItemAdded	422,482.64

Total of the comparison period	Absolute difference	Percentage difference	Percentage Difference (Numeric)	Category	ID
-21,817,701.71	-472,106.50	2.2-	-2.2	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
-6,785,426.29	-1,018,659.02	15.0-	-15.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
44,162.14	-342,405.27	775.3-	-775.3	Revenues Unbilled	
-28,558,965.86	-1,833,170.79	6.4-	-6.4		
-15,830,746.63	-196,992.66	1.2-	-1.2	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
-4,921,199.71	-693,039.29	14.1-	-14.1	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
293.94	-293.94	100.0-	-100.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
-22,763.03	-152,873.64	671.6-	-671.6	Revenues Unbilled	
-20,774,415.43	-1,043,199.53	5.0-	-5.0		
-4,053,768.12	-248,562.37	6.1-	-6.1	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
-1,253,919.18	-250,715.44	20.0-	-20.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
-135,399.75	228,737.56	168.9	168.9	Revenues Unbilled	
-5,443,087.05	-270,540.25	5.0-	-5.0		
20.50	-20.50	100.0-	-100.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Unbilled	
20.50	-20.50	100.0-	-100.0		
-2,640,327.62	-53,237.58	2.0-	-2.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
-840,901.61	-121,521.54	14.5-	-14.5	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	
0.00	0.00		0.0	Revenues Billed	

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0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
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0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.98	0.0
0.00	0.00	0.0
0.00	0.00	0.0
-387,205.59	4,553.89 1.2	1.2 Revenues Billed - Other
-212,792.17	-4,205.80 2.0-	-2.0 Revenues Billed - Other
0.00	0.00	0.0
0.00	0.00	0.0
-39,960.00	-1,680.00 4.2-	-4.2 Revenues Billed - Other
-241,925.00	783.06 0.3	0.3 Revenues Billed - Other
-17,561.27	-413.89 2.4-	-2.4 Revenues Billed - Other
-248,792.00	-25,800.00 10.4-	-10.4 Revenues Billed - Other
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
-625.00	-3,555.00 568.8-	-568.8 Revenues Billed - Other
0.00	0.00	0.0
0.00	-1,036.32	0.0 Revenues Billed - Other
0.00	0.00	0.0
0.00	0.00	0.0
-1,148,861.03	-31,354.06 2.7-	-2.7
0.00	0.00	0.0

0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
-60,818,620.39	-5,357,753.98 8.8-	-8.8	
116,356.81	61,094.68 52.5	52.5	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
116,356.81	61,094.68 52.5	52.5	E-5
0.00	0.00	0.0	
28,865.47	1,606.42 5.6	5.6	
2,610,975.53	-10,138.20 0.4-	-0.4	
97,434.57	-9,700.11 10.0-	-10.0	
31,821.53	11,820.41 37.1	37.1	
0.00	0.00	0.0	
-829,075.09	-1,063,945.36 128.3-	-128.3	
0.00	0.00	0.0	
3,339.46	-1,188.50 35.6-	-35.6	
1,943,361.47	-1,071,545.34 55.1-	-55.1	E-6
1,963,664.95	541,623.01 27.6	27.6	
0.00	0.00	0.0	
1,963,664.95	541,623.01 27.6	27.6	E-7
524,875.35	163,803.49 31.2	31.2	Waste Disposal
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
524,875.35	163,803.49 31.2	31.2	E-8
4,548,258.58	-305,024.16 6.7-	-6.7	
3,289,614.55	42,814.03 1.3	1.3	
11,563.31	-13,812.39 119.5-	-119.5	
0.00	0.00	0.0	
4,095.60	-4,095.60 100.0-	-100.0	
0.00	0.00	0.0	
1,157,922.84	30,383.71 2.6	2.6	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
213,057.85	3,434.21 1.6	1.6	
0.00	0.00	0.0	
57.54	-57.54 100.0-	-100.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
614,939.05	119,670.83 19.5	19.5	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
367,957.51	-12,649.10 3.4-	-3.4	
0.00	0.00	0.0	
0.00	0.00	0.0	
895,183.87	34,593.01 3.9	3.9	

0.00	0.00	0.0
0.00	41.21	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
146.47	9,178.04 6,266.2	6,266.2
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
1,426.75	32,599.53 2,284.9	2,284.9
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
103,978.93	11,404.86 11.0	11.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
170,317.59	39,308.90 23.1	23.1
0.00	0.00	0.0
175,772.21	34,796.01 19.8	19.8
0.00	0.00	0.0
166,406.60	-1,412.82 0.8-	-0.8
0.00	0.00	0.0
-2,537,922.95	-123,791.34 4.9-	-4.9
347,245.26	214,590.36 61.8	61.8
0.00	0.00	0.0
0.00	0.00	0.0
73,192.11	25,183.88 34.4	34.4
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
17,175.23	3,730.12 21.7	21.7
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
33,440.38	-278.19 0.8-	-0.8
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
8,601.34	331.83 3.9	3.9
0.00	0.00	0.0
0.00	0.00	0.0
35,351.85	-7,611.74 21.5-	-21.5
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0

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0.00	0.00	0.0	
22.48	-22.48 100.0-	-100.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
350.92	412.06 117.4	117.4	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
41.61	-41.61 100.0-	-100.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
-1,296.27	-87.18 6.7-	-6.7	
506,139.67	52,001.43 10.3	10.3	
-93,319.82	-5,445.77 5.8-	-5.8	
0.00	0.00	0.0	
89,880.25	42,120.73 46.9	46.9	
-1,985.62	1,985.62 100.0	100.0	
5,382,597.48	337,064.04 6.3	6.3	E-4
245,400.00	-95,556.00 38.9-	-38.9	
-91,958.98	31,956.70 34.8	34.8	
0.00	0.00	0.0	
0.00	0.00	0.0	
2,892.00	495,564.00 17,135.7	17,135.7	
156,333.02	431,964.70 276.3	276.3	E-11
88,897.50	-30,733.50 34.6-	-34.6	
-32,902.30	5,135.47 15.6	15.6	
1,597,091.41	25,291.89 1.6	1.6	
-604,398.59	-9,676.29 1.6-	-1.6	
7,191.63	2,300.18 32.0	32.0	
-1,308,792.00	451,128.00 34.5	34.5	
-252,912.35	443,445.75 175.3	175.3	E-10
229,227.39	9,587.06 4.2	4.2	
-87,953.19	-4,693.41 5.3-	-5.3	
323,038.85	14,749.74 4.6	4.6	
-113,064.35	-10,108.02 8.9-	-8.9	
11,460.29	-149.63 1.3-	-1.3	
0.00	0.00	0.0	
0.00	0.00	0.0	
27,566.44	1,101.81 4.0	4.0	
-8,912.92	-1,029.62 11.6-	-11.6	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
-15,442.82	25,442.82 164.8	164.8	

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14,572.67	-503.15	3.5-	-3.5 Contracted Services
9,523.43	-9,334.70	98.0-	-98.0 Contracted Services
248,834.68	170,667.72	68.6	68.6 Contracted Services
45.84	104.92	228.9	228.9 Contracted Services
182,617.48	59,532.76	32.6	32.6 Contracted Services
0.00	0.00		0.0 Contracted Services
0.00	0.00		0.0 Contracted Services
0.00	0.00		0.0 Contracted Services
0.00	0.00		0.0 Contracted Services
0.00	0.00		0.0 Contracted Services
0.00	0.00		0.0 Contracted Services
4,960.22	-966.22	19.5-	-19.5 Contracted Services
0.00	0.00		0.0 Contracted Services
66,302.06	15,708.22	23.7	23.7 Contracted Services
380,372.49	-162,183.45	42.6-	-42.6 Contracted Services
0.00	0.00		0.0 Contracted Services
0.00	0.00		0.0 Contracted Services
0.00	0.00		0.0 Contracted Services
0.00	0.00		0.0 Contracted Services
0.00	0.00		0.0 Contracted Services
0.00	0.00		0.0 Contracted Services
972,333.85	17,967.37	1.8	1.8
0.00	0.00		0.0 Building Maintenance
0.00	0.00		0.0 Building Maintenance
34,469.59	-1,452.82	4.2-	-4.2 Building Maintenance
17,519.09	-222.49	1.3-	-1.3 Building Maintenance
0.00	0.00		0.0 Building Maintenance
2,485.33	-129.21	5.2-	-5.2 Building Maintenance
0.00	0.00		0.0 Building Maintenance
1,190.00	-1,190.00	100.0-	-100.0 Building Maintenance
1,600.00	-1,600.00	100.0-	-100.0 Building Maintenance
45,746.09	-45,746.09	100.0-	-100.0 Building Maintenance
92,264.81	9,109.56	9.9	9.9 Building Maintenance
0.00	0.00		0.0 Building Maintenance
134.81	6.17	4.6	4.6 Building Maintenance
27,263.19	-2,969.14	10.9-	-10.9 Building Maintenance
8,731.66	-1,230.51	14.1-	-14.1 Building Maintenance
0.00	0.00		0.0 Building Maintenance
130.40	-3.87	3.0-	-3.0 Building Maintenance
0.00	0.00		0.0 Building Maintenance
0.00	104.82		0.0 Building Maintenance
1,576.47	-1,529.87	97.0-	-97.0 Building Maintenance
122.71	90.19	73.5	73.5 Building Maintenance
0.00	0.00		0.0 Building Maintenance
53,438.71	-3,226.29	6.0-	-6.0 Building Maintenance
0.00	0.00		0.0 Building Maintenance
29,796.24	20,831.00	69.9	69.9 Building Maintenance
0.00	0.00		0.0 Building Maintenance
2,347.73	-2,347.73	100.0-	-100.0 Building Maintenance
0.00	0.00		0.0 Building Maintenance
0.00	0.00		0.0 Building Maintenance
0.00	0.00		0.0 Building Maintenance

Misc-11

0.00	0.00	0.0 Building Maintenance	
1,369.02	-40.04 2.9-	-2.9 Building Maintenance	
0.00	0.00	0.0 Building Maintenance	
2,601.30	849.44 32.7	32.7 Building Maintenance	
0.00	0.00	0.0 Building Maintenance	
6,237.07	-571.05 9.2-	-9.2 Building Maintenance	
0.00	0.00	0.0 Building Maintenance	
0.00	0.00	0.0 Building Maintenance	
-817.65	817.65 100.0	100.0 Building Maintenance	
2,610.37	-364.74 14.0-	-14.0 Building Maintenance	
7,241.65	86.56 1.2	1.2 Building Maintenance	
338,058.59	-30,728.46 9.1-	-9.1	Misc-12
0.00	0.00	0.0 Telecommunication	
0.00	0.00	0.0 Telecommunication	
0.00	0.00	0.0 Telecommunication	
7,831.58	9,150.34 116.8	116.8 Telecommunication	
5,183.88	6,338.67 122.3	122.3 Telecommunication	
0.00	0.00	0.0 Telecommunication	
162,833.80	52,063.68 32.0	32.0 Telecommunication	
0.00	0.00	0.0 Telecommunication	
856.14	-383.41 44.8-	-44.8 Telecommunication	
0.00	0.00	0.0 Telecommunication	
1,567.42	-870.25 55.5-	-55.5 Telecommunication	
389.17	-1,818.89 467.4-	-467.4 Telecommunication	
38,050.38	1,369.81 3.6	3.6 Telecommunication	
16,482.32	-14,733.30 89.4-	-89.4 Telecommunication	
0.00	0.00	0.0 Telecommunication	
0.00	238.47	0.0 Telecommunication	
0.00	0.00	0.0 Telecommunication	
36,049.65	-7,096.27 19.7-	-19.7 Telecommunication	
269,244.34	44,258.85 16.4	16.4	Misc-13
0.00	0.00	0.0 Postage	
0.00	21.96	0.0 Postage	
0.00	289.38	0.0 Postage	
26.95	-26.95 100.0-	-100.0 Postage	
8,502.09	-845.53 9.9-	-9.9 Postage	
0.00	0.00	0.0 Postage	
1,182.00	-687.18 58.1-	-58.1 Postage	
9,344.57	-4,596.16 49.2-	-49.2 Postage	
19,055.61	-5,844.48 30.7-	-30.7	Misc-14
0.00	0.00	0.0 Customer Accounting	
0.00	0.00	0.0 Office Supplies	
258.03	5,241.97 2,031.5	2,031.5 Office Supplies	
0.00	0.00	0.0 Office Supplies	
44,773.57	6,781.10 15.1	15.1 Office Supplies	
0.00	0.00	0.0 Office Supplies	
0.00	0.00	0.0 Office Supplies	
0.00	0.00	0.0 Office Supplies	
455.16	-197.57 43.4-	-43.4 Office Supplies	
297.89	-51.49 17.3-	-17.3 Office Supplies	
7,980.32	-3,448.18 43.2-	-43.2 Office Supplies	
0.00	0.00	0.0 Office Supplies	

36,308.59	-11,761.80	32.4-	-32.4 Office Supplies	
25,123.04	310.13	1.2	1.2 Office Supplies	
0.00	0.00		0.0 Office Supplies	
0.00	0.00		0.0 Office Supplies	
4,105.23	83.57	2.0	2.0 Office Supplies	
0.00	545.52		0.0 Office Supplies	
33,747.74	-22,334.37	66.2-	-66.2 Office Supplies	
7,973.75	-6,132.82	76.9-	-76.9 Office Supplies	
28,324.92	60.22	0.2	0.2 Office Supplies	
-1,406.95	2,795.64	198.7	198.7 Office Supplies	
0.00	0.00		0.0 Office Supplies	
0.00	0.00		0.0 Office Supplies	
0.00	0.00		0.0 Office Supplies	
0.00	0.00		0.0 Office Supplies	
0.00	0.00		0.0 Office Supplies	
187,941.29	-28,108.08	15.0-	-15.0	E-16
0.00	0.00		0.0 Advertising	
0.00	0.00		0.0 Advertising	
0.00	0.00		0.0	
40,272.08	12,400.27	30.8	30.8 Employee Related	
11,948.56	-736.81	6.2-	-6.2 Employee Related	
30,165.11	11,764.73	39.0	39.0 Employee Related	
74.63	-11.53	15.4-	-15.4 Employee Related	
89,717.23	760.43	0.8	0.8 Employee Related	
172,177.61	24,177.09	14.0	14.0	Misc-16
2,270.01	143.06	6.3	6.3 Miscellaneous	
1,075.45	1,215.71	113.0	113.0 Miscellaneous	
10,409.07	-5,348.35	51.4-	-51.4 Miscellaneous	
68,297.62	3,557.53	5.2	5.2 Miscellaneous	
135,333.17	12,036.83	8.9	8.9 Miscellaneous	
2,177.19	1,909.99	87.7	87.7 Miscellaneous	
127,297.77	-45,005.43	35.4-	-35.4 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
465.12	-240.12	51.6-	-51.6 Miscellaneous	
0.00	515.74		0.0 Miscellaneous	
1,066.35	38.55	3.6	3.6 Miscellaneous	
7,470.41	14,681.78	196.5	196.5 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
119,228.90	-63,794.43	53.5-	-53.5 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
45,695.03	35,868.26	78.5	78.5 Miscellaneous	
0.00	0.00		0.0 Miscellaneous	
51,185.27	9,751.31	19.1	19.1 Miscellaneous	
0.00	22,336.69		0.0 Miscellaneous	

0.00	0.00	0.0	Miscellaneous	
0.00	1,120.00	0.0	Miscellaneous	
15,018.92	-15,018.92	100.0-	-100.0	Miscellaneous
37,751.85	-36,773.70	97.4-	-97.4	Miscellaneous
0.00	0.00	0.0	Miscellaneous	
0.00	0.00	0.0	Miscellaneous	
3,694.58	-3,694.58	100.0-	-100.0	Miscellaneous
0.00	0.00	0.0	Miscellaneous	
0.00	0.00	0.0	Miscellaneous	
53,601.09	-32,802.23	61.2-	-61.2	Miscellaneous
0.00	22.00	0.0	Miscellaneous	
70,639.92	971.41	1.4	1.4	Miscellaneous
0.00	0.00	0.0	Miscellaneous	
0.00	0.00	0.0	Miscellaneous	
0.00	0.00	0.0	Miscellaneous	
0.00	0.00	0.0	Miscellaneous	
0.00	0.00	0.0	Miscellaneous	
0.00	0.00	0.0	Miscellaneous	
0.00	0.00	0.0	Miscellaneous	
0.00	0.00	0.0	Miscellaneous	
-1,994.22	25,430.02	1,275.2	1,275.2	Miscellaneous
99,180.98	-36,745.84	37.0-	-37.0	Miscellaneous
0.00	0.00	0.0	Miscellaneous	
0.00	0.00	0.0	Miscellaneous	
273.71	-220.41	80.5-	-80.5	Miscellaneous
17,024.87	152.08	0.9	0.9	Miscellaneous
2,219.84	287.50	13.0	13.0	Miscellaneous
-44,106.62	-80,718.36	183.0-	-183.0	Miscellaneous
0.00	0.00	0.0	Miscellaneous	
815.59	-719.09	88.2-	-88.2	Miscellaneous
826,091.87	-191,043.00	23.1-	-23.1	Misc-17
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
7,896.25	-1,059.10	13.4-	-13.4	Rents
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
4,991.77	-3,399.61	68.1-	-68.1	Rents
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
0.00	0.00	0.0	Rents	
12,888.02	-4,458.71	34.6-	-34.6	E-15
1,111,863.35	350,022.72	31.5	31.5	Transportation
0.00	0.00	0.0	0.0	Transportation
150.81	5,039.40	3,341.6	3,341.6	Transportation
0.00	0.00	0.0	0.0	Transportation

31,669.74	30,827.12	97.3	97.3 Transportation	
115.18	11,035.13	9,580.8	9,580.8 Transportation	
42,959.12	-32,524.29	75.7-	-75.7 Transportation	
0.00	0.00		0.0 Transportation	
0.00	24.00		0.0 Transportation	
58.18	-58.18	100.0-	-100.0 Transportation	
5,045.89	-4,644.52	92.0-	-92.0 Transportation	
4,269.02	-3,191.19	74.8-	-74.8 Transportation	
-1,263,944.24	-403,553.44	31.9-	-31.9 Transportation	
40,246.97	-6,489.79	16.1-	-16.1 Transportation	
294,921.42	-41,071.81	13.9-	-13.9 Transportation	
213,071.37	51,361.26	24.1	24.1 Transportation	
0.00	0.00		0.0 Transportation	
3,372.87	-2,091.67	62.0-	-62.0 Transportation	
0.00	0.00		0.0 Transportation	
483,799.68	-45,315.26	9.4-	-9.4	Misc-18
3,281,590.86	-219,094.68	6.7-	-6.7	
0.00	0.00		0.0 Uncollectibles	
334,729.94	66,260.55	19.8	19.8 Uncollectibles	
10,489.46	-28,819.37	274.7-	-274.7 Uncollectibles	
0.00	0.00		0.0	
0.00	0.00		0.0	
345,219.40	37,441.18	10.8	10.8	
0.00	-310.05		0.0 Customer Accounting	
0.00	0.00		0.0 Customer Accounting	
0.00	0.00		0.0 Customer Accounting	
0.00	0.00		0.0 Customer Accounting	
89,511.43	-3,441.84	3.8-	-3.8 Customer Accounting	
0.00	0.00		0.0 Customer Accounting	
-379.32	-697.66	183.9-	-183.9 Customer Accounting	
0.00	0.00		0.0 Customer Accounting	
0.00	0.00		0.0 Customer Accounting	
0.00	0.00		0.0 Customer Accounting	
89,132.11	-4,449.55	5.0-	-5.0	E-14
0.00	0.00		0.0 Regulatory Expense	
0.00	0.00		0.0 Regulatory Expense	
0.00	0.00		0.0 Regulatory Expense	
0.00	0.00		0.0 Regulatory Expense	
0.00	0.00		0.0 Regulatory Expense	
0.00	0.00		0.0	
20,575.52	-1,642.52	8.0-	-8.0 IOTG	
0.00	0.00		0.0 IOTG	
599,108.88	231,832.49	38.7	38.7 IOTG	
7,888.70	109,122.69	1,383.3	1,383.3 IOTG	
0.00	0.00		0.0 IOTG	
31,140.06	22,720.60	73.0	73.0 IOTG	
-11,672.93	-8,875.74	76.0-	-76.0 IOTG	
0.00	0.00		0.0 IOTG	
9,466.89	2,598.66	27.4	27.4 IOTG	
0.00	0.00		0.0 IOTG	
237,234.20	17,734.39	7.5	7.5 IOTG	
0.00	0.00		0.0 IOTG	

893,741.32	373,490.57 41.8	41.8	E-13
2,242.98	-745.22 33.2-	-33.2	Maintenance Services & Supplies
230,464.73	-141,791.30 61.5-	-61.5	Maintenance Services & Supplies
66,255.01	-14,219.30 21.5-	-21.5	Maintenance Services & Supplies
177,277.91	4,936.13 2.8	2.8	Maintenance Services & Supplies
23,667.15	-15,565.65 65.8-	-65.8	Maintenance Services & Supplies
333.62	4,378.38 1,312.4	1,312.4	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
11,532.44	722.14 6.3	6.3	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
27,738.17	-22,769.97 82.1-	-82.1	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
30,537.29	-29,237.34 95.7-	-95.7	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
1,466.14	-1,138.39 77.6-	-77.6	Maintenance Services & Supplies
20,390.75	-3,567.12 17.5-	-17.5	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
306,754.63	31,729.02 10.3	10.3	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
18,200.50	1,217.25 6.7	6.7	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
26,409.30	-26,409.30 100.0-	-100.0	Maintenance Services & Supplies
6,597.10	-6,597.10 100.0-	-100.0	Maintenance Services & Supplies
5,919.50	-5,919.50 100.0-	-100.0	Maintenance Services & Supplies
44,442.50	13,171.96 29.6	29.6	Maintenance Services & Supplies
0.00	0.00	0.0	Maintenance Services & Supplies
59,206.33	-1,602.02 2.7-	-2.7	Maintenance Services & Supplies
106,773.46	-28,220.31 26.4-	-26.4	Maintenance Services & Supplies
226,661.80	-166,824.25 73.6-	-73.6	Maintenance Services & Supplies
249,644.66	-14,413.04 5.8-	-5.8	Maintenance Services & Supplies
1,642,515.97	-422,864.93 25.7-	-25.7	Maintenance Services & E-17
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
22,185,324.89	1,624,700.16 7.3	7.3	

5,609,533.83	4,354,860.35 77.6	77.6
1,332,237.31	3,685,765.73 276.7	276.7
-207,022.60	153,545.54 74.2	74.2
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
-3,331,220.41	2,727,146.60 81.9	81.9
1,848,550.45	-2,766,313.49 149.6-	-149.6
509,202.56	-145,803.75 28.6-	-28.6
108,797.00	-26,244.89 24.1-	-24.1
2,708,929.40	1,324,346.87 48.9	48.9
58,173.41	-112,437.22 193.3-	-193.3
-616,884.45	298,662.70 48.4	48.4
195,714.18	-856,150.04 437.4-	-437.4
-390,512.54	261,919.14 67.1	67.1
16,935.00	79,656.50 470.4	470.4
-30,027,758.03	-10,603,654.20 35.3-	-35.3
0.00	0.00	0.0
24,547,528.77	840,405.75 3.4	3.4
9,847,630.67	329,689.20 3.3	3.3
1,271,018.60	219,279.97 17.3	17.3
-483,450.33	-68,012.97 14.1-	-14.1
0.00	0.00	0.0
0.00	0.00	0.0
-70,949.42	697.95 1.0	1.0
-226,611.72	-5,839.09 2.6-	-2.6
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
10,337,637.80	475,815.06 4.6	4.6
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
0.00	0.00	0.0
1,115.64	0.00 0.0	0.0
0.00	0.00	0.0
1,115.64	0.00 0.0	0.0
801,934.35	56,388.42 7.0	7.0
-6,064.63	-125.07 2.1-	-2.1
-29,204.16	-922.20 3.2-	-3.2
766,665.56	55,341.15 7.2	7.2
11,105,419.00	531,156.21 4.8	4.8
-580,881.67	1,078,627.47 185.7	185.7 FIT
0.00	0.00	0.0 FIT
0.00	0.00	0.0 FIT
0.00	0.00	0.0 FIT
0.00	0.00	0.0 FIT
0.00	0.00	0.0 FIT

0.00	0.00	0.0	FIT	
-580,881.67	1,078,627.47	185.7		T-26
-305,407.27	204,899.97	67.1	SIT	
0.00	0.00	0.0	SIT	
0.00	0.00	0.0	SIT	
0.00	0.00	0.0	SIT	
0.00	0.00	0.0	SIT	
0.00	0.00	0.0	SIT	
0.00	0.00	0.0	SIT	
-305,407.27	204,899.97	67.1		T-27
-886,288.94	1,283,527.44	144.8		
0.00	0.00	0.0		
0.00	0.00	0.0		
0.00	0.00	0.0		
0.00	0.00	0.0		
0.00	0.00	0.0		
1,991,726.87	815,680.23	41.0		
1,991,726.87	815,680.23	41.0		
0.00	0.00	0.0		
0.00	0.00	0.0		
0.00	0.00	0.0		
0.00	0.00	0.0		
0.00	0.00	0.0		
1,018,152.29	255,875.91	25.1		
1,018,152.29	255,875.91	25.1		
3,009,879.16	1,071,556.14	35.6		
0.00	0.00	0.0		
-4,764.00	0.00	0.0		
-31,037.00	31,037.00	100.0		
0.00	0.00	0.0		
0.00	0.00	0.0		
-35,801.00	31,037.00	86.7		
2,087,789.22	2,386,120.58	114.3		
3,416,033.90	485,650.83	14.2		gTX-20
0.00	0.00	0.0		
0.00	0.00	0.0		
4,746.58	-175.66	3.7-		
-1,490.06	-27.55	1.8-		
601,262.71	48,736.40	8.1		
-215,839.55	-22,780.95	10.6-		
2,335.88	6,290.72	269.3		
-419.10	-156.78	37.4-		
0.00	0.00	0.0		
0.00	0.00	0.0		
0.00	0.00	0.0		
0.00	0.00	0.0		
764,705.09	71,027.37	9.3		
846,683.00	139,239.52	16.4		gTX-25
234,103.49	9,348.91	4.0		gTX-20.5
5,652,121.94	737,152.81	13.0		
43,392,858.93	4,494,835.35	10.4		
-17,425,761.46	-862,918.63	5.0-		

[illegible]

0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	2,815.75	0.0	
67,161.97	-60,870.29 90.6-	-90.6	
0.00	0.00	0.0	
67,161.97	-58,054.54 86.4-	-86.4	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
67,161.97	-58,054.54 86.4-	-86.4	
446,880.00	0.00 0.0	0.0	
3,983,873.15	282,055.56 7.1	7.1	
18,577.55	542.05 2.9	2.9	
0.00	0.00	0.0	
0.00	0.00	0.0	
28,032.12	0.00 0.0	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
4,477,362.82	282,597.61 6.3	6.3	INT-31
0.00	0.00	0.0	
93,416.33	261,520.14 280.0	280.0	
0.00	0.00	0.0	
93,416.33	261,520.14 280.0	280.0	INT-32
0.00	193.04	0.0	
0.00	193.04	0.0	
-161,202.97	-103,984.33 64.5-	-64.5	
-161,202.97	-103,984.33 64.5-	-64.5	
2,255.99	4.49 0.2	0.2	
76,056.56	29,143.93 38.3	38.3	
19,818.49	891.35 4.5	4.5	
0.00	0.00	0.0	
98,131.04	30,039.77 30.6	30.6	
4,507,707.22	470,366.23 10.4	10.4	
4,437,320.99	133,388.59 3.0	3.0	
-12,988,440.47	-729,530.04 5.6-	-5.6	
-12,988,440.47	-729,530.04 5.6-	-5.6	
0.00	0.00	0.0	
0.00	0.00	0.0	
0.00	0.00	0.0	
-12,988,440.47	-729,530.04 5.6-	-5.6	
0.00	0.00	0.0	

9,627,963.80	-1,394,919.06	14.5-	-14.5
9,627,963.80	-1,394,919.06	14.5-	-14.5
-3,360,476.67	-2,124,449.10	63.2-	-63.2
-3,360,476.67	-2,124,449.10	63.2-	-63.2
0.00	0.00		0.0
0.00	0.00		0.0

ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	gTX-26
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	gTX-22
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	gTX-23
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	gTX-24
ItemAdded	ItemAdded	ItemAdded	ItemAdded	ItemAdded	gTX-21

ID Name	ID Amount

Purchased 177,451.49

Fuel and F 871,816.13

Chemicals 2,505,287.96

Waste Dis 688,678.84

Salaries a 5,719,661.52

Pension 588,297.72

Group Ins 190,533.40

Other Ben 494,870.88

Service Co 8,134,614.33

Contractor 990,301.22

Building IV 307,330.13

Telecomr 313,503.19

Postage, I 13,211.13

General C	159,833.21
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Employee	196,354.70
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Miscellane	635,048.87
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Rents	8,429.31
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Transport: 438,484.42

Customer 84,682.56

Insurance 1,267,231.89

Maintenar 1,219,651.04

Current Fe 497,745.80

Current St -100,507.30

Property T 3,901,684.73

Gross Rec 985,922.52

Utility Tax 243,452.40

Long Tern 4,759,960.43

Short Terr 354,936.47

Franchise	0.00
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FUTA	3,053.31
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FICA	411,378.61
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STUTA	8,050.72
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Payroll Ta	422,482.64
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TENNESSEE AMERICAN WATER COMPANY
SUMMARY OF CALCULATION OF CASH WORKING CAPITAL REQUIREMENTS
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Line No.	Description	2025 Attrition Year Amount	Days	Weighted Amount
1.	Net Operating Funds:			
2.	Operating Expenses			
3.	Purchased Water	\$194,199	37.9	\$7,360,127
4.	Fuel And Power	3,062,540	28.0	85,751,113
5.	Chemicals	2,307,000	48.3	111,428,108
6.	Waste Disposal	749,830	65.7	49,263,800
7.	Salaries and Wages	6,961,854	10.5	73,099,466
8.	Pension	619,489	(1.2)	(743,387)
9.	Group Insurance	481,683	10.5	5,057,670
10.	Other Benefits	643,491	9.0	5,791,422
11.	Service Company	8,636,676	(5.0)	(43,183,381)
12.	Contracted Services	966,015	48.5	46,851,728
13.	Building Maintenance and Services	331,843	45.2	14,999,304
14.	Telecommunication Expenses	352,451	21.5	7,577,697
15.	Postage, Printing and Stationary	18,217	17.5	318,798
16.	General Office Expense	195,667	13.9	2,719,771
17.	Employee Related Expense Travel & Entertainment	212,144	47.9	10,161,698
18.	Miscellaneous Expenses	941,207	45.9	43,201,401
19.	Rents	29,985	(234.9)	(7,043,440)
20.	Transportation	428,594	49.1	21,043,965
21.	Customer Accounting	577,105	61.8	35,665,066
22.	Insurance - Other	1,205,504	(59.8)	(72,089,139)
23.	Maintenance - Other	1,691,431	12.1	20,466,321
24.	Depreciation & Amortization	15,763,872	0.0	0
25.	Taxes Other Than Income			
26.	Property Taxes	4,920,461	218.1	1,073,152,544
27.	Utility Tax	286,779	269.0	77,143,551
28.	Payroll Taxes	516,450	10.5	5,422,725
29.	Gross Receipts Tax	1,042,208	(157.5)	(164,147,760)
30.	Franchise Tax	982,116	44.3	43,458,633
31.	Income Taxes			
32.	Current State Taxes	705,107	44.3	31,200,979
33.	Current Federal Taxes	2,330,564	36.5	85,065,600
34.	Deferred Taxes	2,898,398	0.0	0
35.	Utility Net Operating Income			
36.	Long Term Debt Interest	6,102,527	92.8	566,314,506
37.	Short Term Debt Interest	244,101	14.6	3,563,875
38.	Net Income	17,880,405	0.0	0
39.	Net Operating Funds	<u>\$84,279,914</u>	<u>25.4</u>	<u>\$2,138,872,761</u>
40.	Revenue Lag Days		44.9	
41.	LESS: Net Operating Funds Lead Days		<u>25.4</u>	
42.	Net Lag		19.5	
43.	Average Daily Operating Funds (\$84,279,914 ÷ 365 days) =		<u>230,904</u>	
44.	Cash Working Capital Requirement (\$230,904 x 19.5 Days) =		<u>4,502,626</u>	
45.	Use Rounded Cash Working Capital		<u><u>\$4,503,000</u></u>	

LEAD LAG DAYS

R-52	Total Revenue Lag Days	44.9
E-5	Purchased Water	37.9
E-6	Fuel and Power	28.0
E-7	Chemicals	48.3
E-8	Waste Disposal	65.7
E-4	Salaries and Wages	10.5
E-11	Pension	(1.2)
E-10	Group Insurance	10.5
E-11.5	Other Benefits	9.0
E-9	Service Company	(5.0)
Misc-11	Contracted Services	48.5
Misc-12	Building Maintenance and Services	45.2
Misc-13	Telecommunication Expenses	21.5
Misc-14	Postage, Printing and Stationary	17.5
E-16	General Office Expense	13.9
Misc-16	Employee Related Expense Travel & Entertainment	47.9
Misc-17	Miscellaneous Expenses	45.9
E-15	Rents	(234.9)
Misc-18	Transportation	49.1
E-14	Customer Accounting	61.8
E-13	Insurance - Other	(59.8)
E-17	Maintenance - Other	12.1
gTX-20	Property Taxes	218.1
gTX-20.5	Utility Tax	269.0
gTX-21	Payroll Taxes	10.5
gTX-25	Gross Receipts Tax	(157.5)
gTX-26	Franchise Tax	44.3
T-27	Current State Taxes	44.3
T-26	Current Federal Taxes	36.5
INT-31	Long Term Debt Interest	92.8
INT-32	Short Term Debt Interest	14.6

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		\$	52			0								
R-52	Revenues			CWC Summary	1									
				Total Revenue Lag Days	2		44.9							
				SUMMARY OF OPERATING EXPENSES AND TAXES LAG DAYS	3									
E-5	Purchased Water	6		Purchased Water	4		37.9		176,426.72		6,682,550.01			
E-6	Fuel and power	8		Fuel and Power	5		28		2,619,869.68		73,445,897.00			
E-7	Chemicals	9		Chemicals	6		48.3		2,145,686.98		103,696,933.83			
E-8	Waste disposal	11		Waste Disposal	7		65.7		685,402.63		45,018,363.10			
E-4	Salaries and Wages	7		Salaries and Wages	8		10.5		5,130,092.78		53,865,974.19			
E-11	Pension	14		Pension	9		-1.2		685,000.00		(813,275.00)			
E-10	Group insurance	13		Group insurance	10		10.5		2,190,360.16		22,998,781.68			
E-11.5	Other Benefits	10		Other Benefits	11		9.0		599,132.41		5,374,554.52			
E-9	Service Company	12		Service Company	12		-5.0		8,105,422.48		(40,228,048.09)			
Misc-11		11		Contracted Services	13		48.5		1,241,404.87		60,258,198.11			
Misc-12		12		Building Maintenance and Services	14		45.2		209,996.73		9,497,837.18			
Misc-13		13		Telecommunication Expenses	15		21.5		302,154.36		6,487,297.25			
Misc-14		14		Postage, Printing and Stationary	16		17.5		11,911.94		208,616.04			
E-16	General office expense	18		General office expense	17		13.9		61,501.79		855,477.47			
Misc-16		16		Employee Related Expense Travel & Entertainment	18		47.9		120,241.15		5,753,992.48			
Misc-17		17		Miscellaneous Expenses	19		45.9		216,844.84		9,956,865.86			
E-15	Rents	17		Rents	20		-234.9		7,196.99		(1,690,427.54)			
Misc-18		18		Transportation	21		49.1		494,974.45		24,316,845.24			
E-14	Customer accounting	16		Customer accounting	22		61.8		79,182.66		4,896,981.89			
E-13	Insurance - other	15		Insurance - other	23		-59.8		1,158,017.56		(69,228,535.67)			
E-17	Maintenance - other	19		Maintenance - other	24		12.1		413,717.32		4,995,794.24			
gTX-20		20		Property Taxes	25		218.1		3,475,867.33		758,054,704.42			
gTX-20.5				Utility Tax	26		269.0		243,452.34		65,488,679.46			
gTX-21		21		Payroll Taxes	27		10.5		663,196.63		6,963,564.62			
gTX-25		25		Gross Receipts Tax	28		-157.5		1,023,554.00		(161,209,755.00)			
gTX-26		26		Franchise Tax	29		44.3		1.00		1.00			
T-27	Current State taxes	24		Current State taxes	30		44.3		100%		44.25			
T-26	Current Federal taxes	23		Current Federal taxes	31		36.5		100%		36.5			
INT-31		31		Long Term Debt Interest	32		92.8		4,317,142.04		400,538,334.72			
INT-32		32		Short Term Debt Interest	33		14.6		354,936.47		5,198,514.29			
gTX-22		22		FUTA	27	Ref	10.5		4,570.92		47,994.66			
gTX-23		23		FICA	27	Ref	10.5		649,999.11		6,824,990.66			
gTX-24		24		STUTA	27	Ref	10.5		8,626.60		90,579.30			

TENNESSEE AMERICAN WATER COMPANYCALCULATION OF CASH WORKING CAPITAL REQUIREMENTS
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

INDEX TO SCHEDULES

Schedules	Schedule Subject
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Schedule HW-2, Page 1	Summary of Total Revenue Lag Days
Schedule HW-2, Page 2	Service Period Billing Lag Days
Schedule HW-2, Page 3	Calculation of Collection Lag Days
Schedule HW-3, Page 1	Summary of Net Operating Funds Lead Days
Schedule HW-3, Page 2	Summary of Operating Expenses & Taxes Sample Sizes
Schedule HW-4	Purchased Water Lead Days
Schedule HW-5	Fuel and Power Lead Days
Schedule HW-6	Chemicals Lead Days
Schedule HW-7	Waste Disposal Lead Days
Schedule HW-8	Salaries and Wages Lead Days
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Schedule HW-19	Miscellaneous Expenses Lead Days
Schedule HW-20	Rents Lead Days
Schedule HW-21	Transportation Lead Days
Schedule HW-22	Customer Accounting Lead Days
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Schedule HW-27	FUTA Lead Days
Schedule HW-27	FICA Lead Days
Schedule HW-27	STUTA Lead Days
Schedule HW-28	Gross Receipts Tax Lead Days
Schedule HW-29	Franchise Tax Lead Days
Schedule HW-30	Current State Taxes Lead Days
Schedule HW-31	Current Federal Taxes Lead Days
Schedule HW-32	Long Term Debt Interest Lead Days
Schedule HW-33	Short Term Debt Interest Lead Days

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF TOTAL REVENUE LAG DAYS
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Description</u>	<u>Total Company</u>
<u>Operating Revenues - Water, Sewer, & Other:</u>	
Service Period & Billing Lag Days: (From mid-point of service period to A/R Posting Date. See page 2 of this Schedule)	21.4
Collection Lag: (Sum of daily accounts receivable balance divided by the sum of daily receipts. See page 3 of this Schedule)	<u>23.5</u>
Total Revenue Lag Days	<u><u>44.9</u></u>

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF SERVICE PERIOD AND BILLING LAG DAYS

<u>Description</u>	<u>Total Company</u>
Weighted Service Lag (October 2023)	\$117,308,952
Billing Total (October 2023)	<u>6,257,488</u>
Service Lag Days	<u>18.7</u>
Weighted Billing Lag (October 2023)	17,196,795
Billing Total (October 2023)	<u>6,257,488</u>
Billing Lag Days	<u>2.7</u>
Total Service Period & Billing Lag Days for Monthly Billing	<u>21.4</u>

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF COLLECTION LAG DAYS

Description	Total Company
Sum of Net Daily Accounts Receivable Balance in a Year	\$1,558,085,413
Plus:	
Uncollectibles Deducted From A/R Balance	<u>(382,661)</u>
Sum of Daily Accounts Receivable Balance in Test Year	<u>\$1,557,702,752</u>
Beginning Accounts Receivable Balance	\$4,143,784
Ending Accounts Receivable Balance	<u>3,875,354</u>
Change in Accounts Receivables for Test Year	<u>(\$268,430)</u>
The Sum of Daily Revenue For Test Year	\$66,087,192
Less	
Change in Accounts Receivables for Test Year	<u>(268,430)</u>
The Sum of Daily Receipts in Test Year	<u>\$66,355,622</u>
Sum of Daily Accounts Receivable Balance in Test Year	\$1,557,702,752
Divided By the Sum of Daily Receipts in Test Year	<u>66,355,622</u>
Total Service Period Collection Lag	<u>23.5</u>

TENNESSEE AMERICAN WATER COMPANY
SUMMARY OF NET OPERATING FUNDS LEAD DAYS
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Description (1)	Schedule Reference (2)	Amount (3)	Weighted Amount (4)	(Lead)/ Lag Days (5)=(4)/(3)
Net Operating Funds				
Purchased Water	Schedule HW-4	176,427	6,682,550	37.9
Fuel And Power	Schedule HW-5	2,619,870	73,445,897	28.0
Chemicals	Schedule HW-6	2,145,687	103,696,934	48.3
Waste Disposal	Schedule HW-7	685,403	45,018,363	65.7
Salaries and Wages	Schedule HW-8	5,130,093	53,865,974	10.5
Pension	Schedule HW-9	685,000	(813,275)	(1.2)
Group Insurance	Schedule HW-10	2,190,360	22,998,782	10.5
Other Benefits	Schedule HW-11	599,132	5,374,555	9.0
Service Company	Schedule HW-12	8,105,422	(40,228,048)	(5.0)
Contracted Services	Schedule HW-13	1,241,405	60,258,198	48.5
Building Maintenance and Services	Schedule HW-14	209,997	9,497,837	45.2
Telecommunication Expenses	Schedule HW-15	302,154	6,487,297	21.5
Postage, Printing and Stationary	Schedule HW-16	11,912	208,616	17.5
General Office Expense	Schedule HW-17	61,502	855,477	13.9
Employee Related Expense Travel & Entertainment	Schedule HW-18	120,241	5,753,992	47.9
Miscellaneous Expenses	Schedule HW-19	216,845	9,956,866	45.9
Rents	Schedule HW-20	7,197	(1,690,428)	(234.9)
Transportation	Schedule HW-21	494,974	24,316,845	49.1
Customer Accounting	Schedule HW-22	79,183	4,896,982	61.8
Insurance - Other	Schedule HW-23	1,158,018	(69,228,536)	(59.8)
Maintenance - Other	Schedule HW-24	413,717	4,995,794	12.1
Depreciation & Amortization *				0.0
Property Taxes	Schedule HW-25	3,475,867	758,054,704	218.1
Utility Tax	Schedule HW-26	243,452	65,488,679	269.0
Payroll Taxes	Schedule HW-27	663,197	6,963,565	10.5
FUTA	Schedule HW-27	4,571	47,995	10.5
FICA	Schedule HW-27	649,999	6,824,991	10.5
STUTA	Schedule HW-27	8,627	90,579	10.5
Gross Receipts Tax	Schedule HW-28	1,023,554	(161,209,755)	(157.5)
Franchise Tax	Schedule HW-29			44.3
Current State Taxes	Schedule HW-30			44.3
Current Federal Taxes	Schedule HW-31			36.5
Deferred Taxes *				0.0
Long Term Debt Interest	Schedule HW-32	4,317,142	400,538,335	92.8
Short Term Debt Interest	Schedule HW-33	354,936	5,198,514	14.6
Net Income *				0.0

* - Lead days are assumed to be 0.

TENNESSEE AMERICAN WATER COMPANY
OPERATING EXPENSES & TAXES SAMPLE SIZES USED IN THE
LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Description (1)	Per Books (2)	Sample Size (3)	Percentage Sampled (4)=(3)/(2)
<u>Partial Expenses & Taxes</u>			
1. Purchased Water	\$177,451	\$176,427	99%
2. Fuel and Power	871,816	2,619,870	301% (1)
3. Chemicals	2,505,288	2,145,687	86%
4. Waste Disposal	688,679	685,403	100%
5. Salaries and Wages	5,719,662	5,130,093	90%
6. Pension	588,298	685,000	116% (2)
7. Group Insurance	190,533	2,190,360	1150% (2)
8. Other Benefits	494,871	599,132	121% (2)
9. Service Company	8,134,614	8,105,422	100%
10. Contracted Services	990,301	1,241,405	125% (1)
11. Building Maintenance and Services	307,330	209,997	68%
12. Telecommunication Expenses	313,503	302,154	96%
13. Postage, Printing and Stationary	13,211	11,912	90%
14. General Office Expense	159,833	61,502	38%
15. Employee Related Expense Travel & Entertainment	196,355	120,241	61%
16. Miscellaneous Expenses	635,049	216,845	34%
17. Rents	8,429	7,197	85%
18. Transportation	438,484	494,974	113% (2)
19. Customer Accounting	84,683	79,183	94%
20. Insurance - Other	1,267,232	1,158,018	91%
21. Maintenance - Other	1,219,651	413,717	34%
22. Property Taxes	3,901,685	3,475,867	89%
23. Utility Tax	243,452	243,452	100%
24. Payroll Taxes	422,483	663,197	157% (3)
25. FUTA	3,053	4,571	150% (2)
26. FICA	411,379	649,999	158% (2)
27. STUTA	8,051	8,627	107% (2)
28. Gross Receipts Tax	985,923	1,023,554	104% (1)
29. Franchise Tax	0	0 (4)	100%
30. Current State Taxes	(100,507)	(100,507) (4)	100%
31. Current Federal Taxes	497,746	497,746 (4)	100%
32. Long Term Debt Interest	4,759,960	4,317,142	91%
33. Short Term Debt Interest	354,936	354,936	100%
Total (Excluding Sub-Accounts)	<u>\$35,085,028</u>	<u>\$36,106,372</u>	<u>93%</u>

Notes: (1) Sampling based on date paid not date of accrual..

(2) Sample amount is greater than 100% of expense because it includes the capital portion, employee contributions, or deferred amounts.

(3) Based on the sampling for line items 25-27.

(4) Sampling based on statutory dates.

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR PURCHASED WATER
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
January-23	41.2	\$17,097.53	\$704,003.64
February-23	110.0	3,947.16	434,324.64
March-23	37.9	8,713.51	330,128.91
April-23	43.3	7,369.93	319,467.71
May-23	38.2	16,061.33	613,812.98
June-23	34.4	12,320.92	423,340.98
July-23	34.1	20,050.03	683,935.76
August-23	34.9	14,937.14	521,478.18
September-23	34.8	16,975.46	590,321.16
October-23	33.8	20,666.67	698,508.08
November-23	35.0	22,027.05	770,775.98
December-23	<u>36.4</u>	<u>16,259.99</u>	<u>592,452.02</u>
 Total Purchased Water	 <u><u>37.9</u></u>	 <u><u>\$176,426.72</u></u>	 <u><u>\$6,682,550.01</u></u>

Tennessee American Water
Lead Lag for Purchased Water Expense
Base Year ending 12/31/2023

Line	
No	Profit Ctr
1	2606
2	2606
3	2606
4	2606
5	2606
6	2606
7	2606
8	2606
9	2606
10	2606
11	2606
12	2606
13	2606
14	2603
15	2603
16	2603
17	2603
18	2603
19	2603
20	2603
21	2602
22	2603
23	2603
24	2603
25	2603
26	2603
27	2603
28	2603
29	2602
30	2603
31	2602
32	2602
33	2603
34	2603
35	2603
36	2603
37	2603
38	2603

39	2603
40	2602
41	2602
42	2603
43	2605
44	2602
45	2606
46	2603
47	2602
48	2605
49	2605

				Service
Account	Document #	Paid Date	Amount	From
51010000	5000109304	11/28/2023	17,045.57	10/6/2023
51010000	5000108265	10/26/2023	15,546.38	9/7/2023
51010000	5000105319	7/26/2023	14,240.88	6/3/2023
51010000	5000107215	9/25/2023	13,155.52	8/5/2023
51010000	5000110447	12/29/2023	12,075.11	11/8/2023
51010000	5000106356	8/27/2023	11,199.55	7/8/2023
51010000	5000104288	6/22/2023	9,103.07	5/5/2023
51010000	5000099494	1/30/2023	7,885.94	12/2/2022
51010000	5000102545	5/2/2023	6,983.49	3/4/2023
51010000	5000103479	5/26/2023	6,881.47	4/6/2023
51010000	5000101724	4/5/2023	5,575.33	2/3/2023
51010000	5000100640	3/3/2023	5,413.36	1/5/2023
51010000	5000098770	1/3/2023	5,173.57	11/4/2022
51010000	5000099127	1/18/2023	2,928.17	12/2/2022
51010000	5000108048	10/19/2023	2,846.23	9/2/2023
51010000	5000107139	9/20/2023	2,744.19	8/2/2023
51010000	5000110194	12/22/2023	2,714.53	11/2/2023
51010000	5000104969	7/18/2023	2,543.61	6/2/2023
51010000	5000109016	11/15/2023	2,543.11	10/3/2023
51010000	5000100282	2/21/2023	2,370.18	1/4/2023
51010000	5000104634	7/5/2023	2,247.59	5/23/2023
51010000	5000101170	3/17/2023	2,231.94	2/2/2023
51010000	5000106058	8/17/2023	1,759.41	7/6/2023
51010000	5000104156	6/20/2023	1,548.28	5/2/2023
51010000	5000102168	4/19/2023	1,455.29	3/2/2023
51010000	5000103259	5/19/2023	1,259.24	4/4/2023
51010000	5000110194	12/22/2023	1,219.02	11/2/2023
51010000	5000100282	2/21/2023	1,206.46	1/4/2023
51010000	5000109226	11/28/2023	1,202.78	10/21/2023
51010000	5000108048	10/19/2023	1,163.73	9/2/2023
51010000	5000108334	10/27/2023	1,110.33	9/16/2023
51010000	5000104093	6/15/2023	1,104.05	4/25/2023
51010000	5000109016	11/15/2023	1,090.83	10/4/2023
51010000	5000107139	9/20/2023	1,075.75	8/2/2023
51010000	5000101170	3/17/2023	1,068.21	2/2/2023
51010000	5000104969	7/18/2023	1,017.95	5/31/2023
51010000	5000099127	1/18/2023	992.81	12/2/2022
51010000	5000106058	8/17/2023	628.36	7/6/2023

51010000	5000104156	6/20/2023	565.52	5/2/2023
51010000	5000105511	8/3/2023	546.91	6/21/2023
51010000	5000102644	5/3/2023	522.41	3/23/2023
51010000	5000103259	5/19/2023	414.72	4/4/2023
51010000	5000105829	8/9/2023	403.48	6/1/2023
51010000	5000106488	8/30/2023	399.43	7/28/2023
51010000	5000100441	2/27/2023	370.52	11/5/2020
51010000	5000102168	4/19/2023	339.31	3/2/2023
51010000	5000110388	12/28/2023	251.33	11/18/2023
51010000	5000108759	11/8/2023	144.76	9/2/2023
51010000	5000099004	1/13/2023	117.04	11/2/2022

Period	
To	Vendor
11/7/2023	Marion Natural Gas System (Board of Wt
10/5/2023	Marion Natural Gas System (Board of Wt
7/7/2023	Marion Natural Gas System (Board of Wt
9/6/2023	Marion Natural Gas System (Board of Wt
12/6/2023	Marion Natural Gas System (Board of Wt
8/4/2023	Marion Natural Gas System (Board of Wt
6/2/2023	Marion Natural Gas System (Board of Wt
1/4/2023	Marion Natural Gas System (Board of Wt
4/5/2023	Marion Natural Gas System (Board of Wt
5/4/2023	Marion Natural Gas System (Board of Wt
3/3/2023	Marion Natural Gas System (Board of Wt
2/2/2023	Marion Natural Gas System (Board of Wt
12/1/2022	Marion Natural Gas System (Board of Wt
1/3/2023	Waldens Ridge Utility District
10/2/2023	Waldens Ridge Utility District
9/1/2023	Waldens Ridge Utility District
12/1/2023	Waldens Ridge Utility District
7/5/2023	Waldens Ridge Utility District
11/1/2023	Waldens Ridge Utility District
2/1/2023	Waldens Ridge Utility District
6/20/2023	Eastside Utility District TN
3/1/2023	Waldens Ridge Utility District
8/1/2023	Waldens Ridge Utility District
6/1/2023	Waldens Ridge Utility District
4/3/2023	Waldens Ridge Utility District
5/1/2023	Waldens Ridge Utility District
12/1/2023	Waldens Ridge Utility District
2/1/2023	Waldens Ridge Utility District
11/17/2023	Eastside Utility District TN
10/3/2023	Waldens Ridge Utility District
10/20/2023	Eastside Utility District TN
5/22/2023	Eastside Utility District TN
11/1/2023	Waldens Ridge Utility District
9/1/2023	Waldens Ridge Utility District
3/1/2023	Waldens Ridge Utility District
7/5/2023	Waldens Ridge Utility District
1/3/2023	Waldens Ridge Utility District
8/1/2023	Waldens Ridge Utility District

5/30/2023 Waldens Ridge Utility District
7/27/2023 Eastside Utility District TN
4/24/2023 Eastside Utility District TN
5/1/2023 Waldens Ridge Utility District
7/1/2023 Dunlap Water System TN
8/23/2023 Eastside Utility District TN
11/5/2020 Marion Natural Gas System (Board of Wt
4/3/2023 Waldens Ridge Utility District
12/20/2023 Eastside Utility District TN
10/1/2023 Dunlap Water System TN
12/1/2022 Dunlap Water System TN

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pay month	amt	avg service pd	pay date	lag	wtdamt
date	amt	service pd	paydate	lag	wtdamt
11/30/23	17,045.57	10/22/23	11/28/23	37.0	630,686.09
10/31/23	15,546.38	09/21/23	10/26/23	35.0	544,123.30
07/31/23	14,240.88	06/20/23	7/26/23	36.0	512,671.68
09/30/23	13,155.52	08/21/23	9/25/23	35.0	460,443.20
12/31/23	12,075.11	11/22/23	12/29/23	37.0	446,779.07
08/31/23	11,199.55	07/21/23	8/27/23	36.5	408,783.58
06/30/23	9,103.07	05/19/23	6/22/23	34.0	309,504.38
01/31/23	7,885.94	12/18/22	1/30/23	42.5	335,152.45
05/31/23	6,983.49	03/20/23	5/2/23	43.0	300,290.07
05/31/23	6,881.47	04/20/23	5/26/23	36.0	247,732.92
04/30/23	5,575.33	02/17/23	4/5/23	47.0	262,040.51
03/31/23	5,413.36	01/19/23	3/3/23	43.0	232,774.48
01/31/23	5,173.57	11/17/22	1/3/23	46.5	240,571.01
01/31/23	2,928.17	12/18/22	1/18/23	31.0	90,773.27
10/31/23	2,846.23	09/17/23	10/19/23	32.0	91,079.36
09/30/23	2,744.19	08/17/23	9/20/23	34.0	93,302.46
12/31/23	2,714.53	11/16/23	12/22/23	35.5	96,365.82
07/31/23	2,543.61	06/18/23	7/18/23	29.5	75,036.50
11/30/23	2,543.11	10/17/23	11/15/23	28.5	72,478.64
02/28/23	2,370.18	01/18/23	2/21/23	34.0	80,586.12
07/31/23	2,247.59	06/06/23	7/5/23	29.0	65,180.11
03/31/23	2,231.94	02/15/23	3/17/23	29.5	65,842.23
08/31/23	1,759.41	07/19/23	8/17/23	29.0	51,022.89
06/30/23	1,548.28	05/17/23	6/20/23	34.0	52,641.52
04/30/23	1,455.29	03/18/23	4/19/23	32.0	46,569.28
05/31/23	1,259.24	04/17/23	5/19/23	31.5	39,666.06
12/31/23	1,219.02	11/16/23	12/22/23	35.5	43,275.21
02/28/23	1,206.46	01/18/23	2/21/23	34.0	41,019.64
11/30/23	1,202.78	11/03/23	11/28/23	24.5	29,468.11
10/31/23	1,163.73	09/17/23	10/19/23	31.5	36,657.50
10/31/23	1,110.33	10/03/23	10/27/23	24.0	26,647.92
06/30/23	1,104.05	05/08/23	6/15/23	37.5	41,401.88
11/30/23	1,090.83	10/18/23	11/15/23	28.0	30,543.24
09/30/23	1,075.75	08/17/23	9/20/23	34.0	36,575.50
03/31/23	1,068.21	02/15/23	3/17/23	29.5	31,512.20
07/31/23	1,017.95	06/17/23	7/18/23	30.5	31,047.48
01/31/23	992.81	12/18/22	1/18/23	31.0	30,777.11
08/31/23	628.36	07/19/23	8/17/23	29.0	18,222.44

06/30/23	565.52	05/16/23	6/20/23	35.0	19,793.20
08/31/23	546.91	07/09/23	8/3/23	25.0	13,672.75
05/31/23	522.41	04/08/23	5/3/23	25.0	13,060.25
05/31/23	414.72	04/17/23	5/19/23	31.5	13,063.68
08/31/23	403.48	06/16/23	8/9/23	54.0	21,787.92
08/31/23	399.43	08/10/23	8/30/23	20.0	7,988.60
02/28/23	370.52	11/05/20	2/27/23	844.0	312,718.88
04/30/23	339.31	03/18/23	4/19/23	32.0	10,857.92
12/31/23	251.33	12/04/23	12/28/23	24.0	6,031.92
11/30/23	144.76	09/16/23	11/8/23	52.5	7,599.90
01/31/23	117.04	11/16/22	1/13/23	57.5	6,729.80

January-23	17,097.53	704003.635
February-23	3,947.16	434324.64
March-23	8,713.51	330128.905
April-23	7,369.93	319467.71
May-23	16,061.33	613812.98
June-23	12,320.92	423340.975
July-23	20,050.03	683935.76
August-23	14,937.14	521478.175
September-23	16,975.46	590321.16
October-23	20,666.67	698508.075
November-23	22,027.05	770775.975
December-23	16,259.99	592452.015

176,426.72	6,682,550.01	37.88
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TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR FUEL AND POWER
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
January-23	28.4	\$238,718.23	\$6,782,050.38
February-23	28.8	228,350.04	6,574,159.78
March-23	24.5	207,851.06	5,087,275.15
April-23	27.3	197,917.24	5,407,517.95
May-23	26.4	193,711.53	5,123,257.59
June-23	29.0	205,382.46	5,949,544.39
July-23	28.4	195,113.08	5,532,519.41
August-23	26.4	263,832.67	6,955,281.34
September-23	32.5	199,609.57	6,491,664.47
October-23	28.1	269,646.44	7,577,353.56
November-23	28.1	236,677.95	6,641,158.44
December-23	<u>29.1</u>	<u>183,059.41</u>	<u>5,324,114.57</u>
 Total Fuel And Power	 <u>28.0</u>	 <u>\$2,619,869.68</u>	 <u>\$73,445,897.00</u>

Tennessee American Water Company
Lead Lag for Power Expenses
12 Months Ended 12/31/2023

Line

No	Location Name	Vendor Name
1	2602864-TNAWC-Citico Pumping Station	EPB
2	2602864-TNAWC-Citico Pumping Station	EPB
3	2602864-TNAWC-Citico Pumping Station	EPB
4	2602864-TNAWC-Citico Pumping Station	EPB
5	2602864-TNAWC-Citico Pumping Station	EPB
6	2602864-TNAWC-Citico Pumping Station	EPB
7	2602864-TNAWC-Citico Pumping Station	EPB
8	2602864-TNAWC-Citico Pumping Station	EPB
9	2602864-TNAWC-Citico Pumping Station	EPB
10	2602864-TNAWC-Citico Pumping Station	EPB
11	2602864-TNAWC-Citico Pumping Station	EPB
12	2602864-TNAWC-Citico Pumping Station	EPB
13	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
14	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
15	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
16	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
17	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
18	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
19	2602870-TNAWC-East Ridge / Mission Rid	EPB
20	2602870-TNAWC-East Ridge / Mission Rid	EPB
21	2602870-TNAWC-East Ridge / Mission Rid	EPB
22	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
23	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
24	2602870-TNAWC-East Ridge / Mission Rid	EPB
25	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
26	2602870-TNAWC-East Ridge / Mission Rid	EPB
27	2602870-TNAWC-East Ridge / Mission Rid	EPB
28	2602870-TNAWC-East Ridge / Mission Rid	EPB
29	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
30	2602870-TNAWC-East Ridge / Mission Rid	EPB
31	2602896-TNAWC-St. Elmo / Lookout Mtn.	EPB
32	2602870-TNAWC-East Ridge / Mission Rid	EPB
33	2602870-TNAWC-East Ridge / Mission Rid	EPB
34	2602870-TNAWC-East Ridge / Mission Rid	EPB
35	2602870-TNAWC-East Ridge / Mission Rid	EPB
36	2602886-TNAWC-New York Station & North	EPB
37	2602886-TNAWC-New York Station & North	EPB

38	2602886-TNAWC-New York Station & North	EPB
39	2602886-TNAWC-New York Station & North	EPB
40	2602886-TNAWC-New York Station & North	EPB
41	2602886-TNAWC-New York Station & North	EPB
42	2602886-TNAWC-New York Station & North	EPB
43	2602886-TNAWC-New York Station & North	EPB
44	2602886-TNAWC-New York Station & North	EPB
45	2602876-TNAWC-Hill City Station	EPB
46	2602876-TNAWC-Hill City Station	EPB
47	2602886-TNAWC-New York Station & North	EPB
48	2602876-TNAWC-Hill City Station	EPB
49	2602876-TNAWC-Hill City Station	EPB
50	2602886-TNAWC-New York Station & North	EPB
51	2602876-TNAWC-Hill City Station	EPB
52	2602876-TNAWC-Hill City Station	EPB
53	2602876-TNAWC-Hill City Station	EPB
54	2602876-TNAWC-Hill City Station	EPB
55	2602892-TNAWC-Rossville S. Mission Rid	EPB
56	2602876-TNAWC-Hill City Station	EPB
57	2602886-TNAWC-New York Station & North	EPB
58	2602876-TNAWC-Hill City Station	EPB
59	2602876-TNAWC-Hill City Station	EPB
60	2602876-TNAWC-Hill City Station	EPB
61	2602892-TNAWC-Rossville S. Mission Rid	EPB
62	2602892-TNAWC-Rossville S. Mission Rid	EPB
63	2602892-TNAWC-Rossville S. Mission Rid	EPB
64	2602892-TNAWC-Rossville S. Mission Rid	EPB
65	2602892-TNAWC-Rossville S. Mission Rid	EPB
66	2602892-TNAWC-Rossville S. Mission Rid	EPB
67	2602892-TNAWC-Rossville S. Mission Rid	EPB
68	2602892-TNAWC-Rossville S. Mission Rid	EPB
69	2602892-TNAWC-Rossville S. Mission Rid	EPB
70	2602892-TNAWC-Rossville S. Mission Rid	EPB
71	2602892-TNAWC-Rossville S. Mission Rid	EPB
72	2604191-TNAWC-Whitwell Plant	Sequachee Va
73	2604191-TNAWC-Whitwell Plant	Sequachee Va
74	2604191-TNAWC-Whitwell Plant	Sequachee Va
75	2602874-TNAWC-Filter Plant / Chemical	EPB
76	2602874-TNAWC-Filter Plant / Chemical	EPB
77	2604191-TNAWC-Whitwell Plant	Sequachee Va
78	2604191-TNAWC-Whitwell Plant	Sequachee Va
79	2604347-TNAWC-Dewatering Building	EPB
80	2604191-TNAWC-Whitwell Plant	Sequachee Va
81	2604191-TNAWC-Whitwell Plant	Sequachee Va
82	2604191-TNAWC-Whitwell Plant	Sequachee Va
83	2602874-TNAWC-Filter Plant / Chemical	EPB
84	2604347-TNAWC-Dewatering Building	EPB

85	2602874-TNAWC-Filter Plant / Chemical	EPB
86	2604191-TNAWC-Whitwell Plant	Sequachee Va
87	2604191-TNAWC-Whitwell Plant	Sequachee Va
88	2604191-TNAWC-Whitwell Plant	Sequachee Va
89	2602874-TNAWC-Filter Plant / Chemical	EPB
90	2604191-TNAWC-Whitwell Plant	Sequachee Va
91	2602874-TNAWC-Filter Plant / Chemical	EPB
92	2602874-TNAWC-Filter Plant / Chemical	EPB
93	2602874-TNAWC-Filter Plant / Chemical	EPB
94	2602874-TNAWC-Filter Plant / Chemical	EPB
95	2602874-TNAWC-Filter Plant / Chemical	EPB
96	2602874-TNAWC-Filter Plant / Chemical	EPB
97	2602874-TNAWC-Filter Plant / Chemical	EPB
98	2604347-TNAWC-Dewatering Building	EPB
99	2602873-TNAWC-Elmendorf Station	EPB
100	2602873-TNAWC-Elmendorf Station	EPB
101	2602873-TNAWC-Elmendorf Station	EPB
102	2602873-TNAWC-Elmendorf Station	EPB
103	2602873-TNAWC-Elmendorf Station	EPB
104	2602873-TNAWC-Elmendorf Station	EPB
105	2602873-TNAWC-Elmendorf Station	EPB
106	2602873-TNAWC-Elmendorf Station	EPB
107	2602873-TNAWC-Elmendorf Station	EPB
108	2602873-TNAWC-Elmendorf Station	EPB
109	2602873-TNAWC-Elmendorf Station	EPB
110	2602893-TNAWC-Ryall Springs Station	EPB
111	2602873-TNAWC-Elmendorf Station	EPB
112	2602893-TNAWC-Ryall Springs Station	EPB
113	2602893-TNAWC-Ryall Springs Station	EPB
114	2604347-TNAWC-Dewatering Building	EPB
115	2604347-TNAWC-Dewatering Building	EPB
116	2604347-TNAWC-Dewatering Building	EPB
117	2602893-TNAWC-Ryall Springs Station	EPB
118	2602893-TNAWC-Ryall Springs Station	EPB
119	2602893-TNAWC-Ryall Springs Station	EPB
120	2604347-TNAWC-Dewatering Building	EPB
121	2604347-TNAWC-Dewatering Building	EPB
122	2602893-TNAWC-Ryall Springs Station	EPB
123	2602893-TNAWC-Ryall Springs Station	EPB
124	2602893-TNAWC-Ryall Springs Station	EPB
125	2605122-TNAWC-River Gorge Booster Statio	EPB
126	2602893-TNAWC-Ryall Springs Station	EPB
127	2604347-TNAWC-Dewatering Building	EPB
128	2604347-TNAWC-Dewatering Building	EPB
129	2602872-TNAWC-Elder Mtn. Station	EPB
130	2604347-TNAWC-Dewatering Building	EPB
131	2602893-TNAWC-Ryall Springs Station	EPB

132 2602872-TNAWC-Elder Mtn. Station	EPB
133 2602893-TNAWC-Ryall Springs Station	EPB
134 2602872-TNAWC-Elder Mtn. Station	EPB
135 2604347-TNAWC-Dewatering Building	EPB
136 2602872-TNAWC-Elder Mtn. Station	EPB
137 2602872-TNAWC-Elder Mtn. Station	EPB
138 2605096-TNAWC-Pump #1	Sequachee Va
139 2605122-TNAWC-River Gorge Booster Statio	EPB
140 2602872-TNAWC-Elder Mtn. Station	EPB
141 2605122-TNAWC-River Gorge Booster Statio	EPB
142 2605122-TNAWC-River Gorge Booster Statio	EPB
143 2605122-TNAWC-River Gorge Booster Statio	EPB
144 2605122-TNAWC-River Gorge Booster Statio	EPB
145 2605096-TNAWC-Pump #1	Sequachee Va
146 2605122-TNAWC-River Gorge Booster Statio	EPB
147 2602872-TNAWC-Elder Mtn. Station	EPB
148 2605104-TNAWC-Jasper Highlands Pump #2	Sequachee Va
149 2605096-TNAWC-Pump #1	Sequachee Va
150 2605122-TNAWC-River Gorge Booster Statio	EPB
151 2602872-TNAWC-Elder Mtn. Station	EPB
152 2605096-TNAWC-Pump #1	Sequachee Va
153 2605122-TNAWC-River Gorge Booster Statio	EPB
154 2602899-TNAWC-Suck Creek Pumping And T	Sequachee Va
155 2602872-TNAWC-Elder Mtn. Station	EPB
156 2605096-TNAWC-Pump #1	Sequachee Va
157 2602872-TNAWC-Elder Mtn. Station	EPB
158 2605122-TNAWC-River Gorge Booster Statio	EPB
159 2605104-TNAWC-Jasper Highlands Pump #2	Sequachee Va
160 2605096-TNAWC-Pump #1	Sequachee Va
161 2602899-TNAWC-Suck Creek Pumping And T	Sequachee Va
162 2605096-TNAWC-Pump #1	Sequachee Va
163 2605104-TNAWC-Jasper Highlands Pump #2	Sequachee Va
164 2604193-TNAWC-Red Hill Pump	Sequachee Va
165 2604193-TNAWC-Red Hill Pump	Sequachee Va

SAP GL Acct	Profit Ctr	Document #	Utility Account #	Posting Date
51510000	2602	5000099198	3200030000	1/18/2023
51510000	2602	5000107216	3200030000	9/22/2023
51510000	2602	5000106131	3200030000	8/18/2023
51510000	2602	5000109054	3200030000	11/17/2023
51510000	2602	5000105017	3200030000	7/18/2023
51510000	2602	5000100219	3200030000	2/17/2023
51510000	2602	5000108161	3200030000	10/23/2023
51510000	2602	5000101088	3200030000	3/15/2023
51510000	2602	5000110141	3200030000	12/19/2023
51510000	2602	5000102168	3200030000	4/18/2023
51510000	2602	5000104288	3200030000	6/21/2023
51510000	2602	5000103172	3200030000	5/17/2023
51510000	2602	5000108471	3170296000	10/30/2023
51510000	2602	5000107451	3170296000	9/29/2023
51510000	2602	5000106488	3170296000	8/29/2023
51510000	2602	5000109402	3170296000	11/29/2023
51510000	2602	5000105462	3170296000	7/31/2023
51510000	2602	5000104512	3170296000	6/29/2023
51510000	2602	5000108265	2820594000	10/25/2023
51510000	2602	5000099478	2820594000	1/26/2023
51510000	2602	5000100480	2820594000	2/27/2023
51510000	2602	5000103515	3170296000	5/30/2023
51510000	2602	5000100480	3170296000	2/27/2023
51510000	2602	5000106338	2820594000	8/24/2023
51510000	2602	5000099522	3170296000	1/30/2023
51510000	2602	5000109226	2820594000	11/27/2023
51510000	2602	5000105319	2820594000	7/25/2023
51510000	2602	5000104413	2820594000	6/27/2023
51510000	2602	5000102475	3170296000	4/27/2023
51510000	2602	5000103439	2820594000	5/25/2023
51510000	2602	5000101511	3170296000	3/29/2023
51510000	2602	5000110378	2820594000	12/26/2023
51510000	2602	5000107268	2820594000	9/25/2023
51510000	2602	5000101444	2820594000	3/27/2023
51510000	2602	5000102411	2820594000	4/26/2023
51510000	2602	5000099045	1520340000	1/13/2023
51510000	2602	5000108020	1520340000	10/16/2023

51510000	2602	5000106884 1520340000	9/13/2023
51510000	2602	5000108921 1520340000	11/14/2023
51510000	2602	5000104887 1520340000	7/13/2023
51510000	2602	5000106005 1520340000	8/14/2023
51510000	2602	5000099917 1520340000	2/13/2023
51510000	2602	5000104066 1520340000	6/13/2023
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Paid	Amount	Service Period		Vendor
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8/18/2023	117,272.99	7/1/2023	7/31/2023	EPB
11/20/2023	117,088.59	10/1/2023	10/31/2023	EPB
7/19/2023	116,455.30	6/1/2023	6/30/2023	EPB
2/21/2023	115,184.36	1/1/2023	1/31/2023	EPB
10/23/2023	111,389.60	9/1/2023	9/30/2023	EPB
3/15/2023	109,851.22	2/1/2023	2/28/2023	EPB
12/20/2023	109,399.11	11/1/2023	11/30/2023	EPB
4/19/2023	106,489.15	3/1/2023	3/31/2023	EPB
6/22/2023	101,959.07	5/1/2023	5/31/2023	EPB
5/18/2023	94,561.49	4/1/2023	4/30/2023	EPB
10/30/2023	34,723.52	9/26/2023	10/25/2023	EPB
10/3/2023	32,833.04	8/26/2023	9/25/2023	EPB
8/30/2023	31,627.46	7/26/2023	8/25/2023	EPB
11/30/2023	31,072.07	10/26/2023	11/24/2023	EPB
8/3/2023	29,025.21	6/26/2023	7/25/2023	EPB
6/30/2023	27,532.86	5/25/2023	6/25/2023	EPB
10/26/2023	24,300.33	9/21/2023	10/22/2023	EPB
1/27/2023	24,138.89	12/21/2022	1/20/2023	EPB
2/28/2023	23,261.65	1/21/2023	2/21/2023	EPB
5/30/2023	23,255.95	4/26/2023	5/24/2023	EPB
2/28/2023	22,378.35	1/25/2023	2/23/2023	EPB
8/25/2023	21,830.64	7/23/2023	8/22/2023	EPB
1/31/2023	21,743.83	12/26/2022	1/24/2023	EPB
11/28/2023	21,380.86	10/23/2023	11/21/2023	EPB
7/26/2023	21,335.32	6/22/2023	7/22/2023	EPB
6/28/2023	21,225.09	5/23/2023	6/21/2023	EPB
4/28/2023	21,121.63	3/27/2023	4/25/2023	EPB
5/26/2023	20,618.93	4/22/2023	5/22/2023	EPB
3/30/2023	20,448.99	2/24/2023	3/26/2023	EPB
12/27/2023	20,195.04	11/22/2023	12/20/2023	EPB
9/26/2023	20,107.65	8/23/2023	9/20/2023	EPB
3/28/2023	20,033.31	2/22/2023	3/22/2023	EPB
4/26/2023	19,157.08	3/23/2023	4/21/2023	EPB
1/17/2023	17,955.85	12/9/2022	1/9/2023	EPB
10/18/2023	17,839.44	9/9/2023	10/10/2023	EPB

9/14/2023	17,321.22	8/10/2023	9/8/2023	EPB
11/15/2023	16,888.08	10/11/2023	11/9/2023	EPB
7/14/2023	16,562.58	6/9/2023	7/10/2023	EPB
8/15/2023	16,541.59	7/11/2023	8/9/2023	EPB
2/14/2023	16,295.87	1/10/2023	2/8/2023	EPB
6/14/2023	15,517.45	5/10/2023	6/8/2023	EPB
12/14/2023	15,186.46	11/10/2023	12/8/2023	EPB
10/6/2023	15,027.02	9/1/2023	9/30/2023	EPB
11/3/2023	14,781.13	10/1/2023	10/31/2023	EPB
5/17/2023	14,677.73	4/11/2023	5/9/2023	EPB
2/7/2023	14,343.79	1/1/2023	1/31/2023	EPB
8/7/2023	13,954.73	7/1/2023	7/31/2023	EPB
4/14/2023	13,590.62	3/10/2023	4/10/2023	EPB
9/7/2023	13,397.65	8/1/2023	8/31/2023	EPB
7/6/2023	12,919.52	6/1/2023	6/30/2023	EPB
1/6/2023	12,888.12	12/1/2022	12/31/2022	EPB
12/6/2023	12,873.83	11/1/2023	11/30/2023	EPB
1/25/2023	12,639.84	12/20/2022	1/19/2023	EPB
6/5/2023	12,524.83	5/1/2023	5/31/2023	EPB
3/15/2023	12,415.75	2/9/2023	3/9/2023	EPB
3/7/2023	11,816.96	2/1/2023	2/28/2023	EPB
5/5/2023	11,556.65	4/1/2023	4/30/2023	EPB
4/6/2023	11,122.42	3/1/2023	3/31/2023	EPB
2/24/2023	10,475.91	1/20/2023	2/20/2023	EPB
11/28/2023	10,387.07	10/20/2023	11/20/2023	EPB
4/25/2023	10,348.46	3/22/2023	4/20/2023	EPB
3/24/2023	10,320.29	2/21/2023	3/21/2023	EPB
10/26/2023	10,078.96	9/20/2023	10/19/2023	EPB
8/24/2023	10,039.56	7/21/2023	8/21/2023	EPB
12/27/2023	9,621.04	11/21/2023	12/19/2023	EPB
9/26/2023	9,435.06	8/22/2023	9/19/2023	EPB
5/26/2023	9,360.21	4/21/2023	5/21/2023	EPB
7/25/2023	8,759.13	6/21/2023	7/20/2023	EPB
6/27/2023	8,628.47	5/22/2023	6/20/2023	EPB
2/7/2023	6,263.06	12/26/2022	1/25/2023	Sequachee Valley Electric Cooperative
1/6/2023	5,724.87	11/26/2022	12/25/2022	Sequachee Valley Electric Cooperative
3/7/2023	5,660.33	1/26/2023	2/25/2023	Sequachee Valley Electric Cooperative
2/14/2023	5,512.85	1/10/2023	2/8/2023	EPB
1/17/2023	5,422.48	12/9/2022	1/9/2023	EPB
7/11/2023	5,327.32	5/26/2023	6/25/2023	Sequachee Valley Electric Cooperative
9/7/2023	5,324.39	7/26/2023	8/25/2023	Sequachee Valley Electric Cooperative
1/17/2023	5,214.77	12/9/2022	1/9/2023	EPB
10/6/2023	5,203.75	8/26/2023	9/25/2023	Sequachee Valley Electric Cooperative
6/6/2023	5,179.25	4/26/2023	5/25/2023	Sequachee Valley Electric Cooperative
8/7/2023	5,144.26	6/26/2023	7/25/2023	Sequachee Valley Electric Cooperative
3/15/2023	5,056.09	2/9/2023	3/9/2023	EPB
2/14/2023	4,983.92	1/10/2023	2/8/2023	EPB

10/18/2023	4,780.28	9/9/2023	10/10/2023	EPB
5/9/2023	4,773.06	3/25/2023	4/25/2023	Sequachee Valley Electric Cooperative
12/6/2023	4,772.16	10/26/2023	11/25/2023	Sequachee Valley Electric Cooperative
11/3/2023	4,770.74	9/26/2023	10/25/2023	Sequachee Valley Electric Cooperative
4/14/2023	4,769.22	3/10/2023	4/10/2023	EPB
4/6/2023	4,553.65	2/26/2023	3/24/2023	Sequachee Valley Electric Cooperative
7/14/2023	4,494.82	6/9/2023	7/10/2023	EPB
8/15/2023	4,449.36	7/11/2023	8/9/2023	EPB
9/14/2023	4,386.36	8/10/2023	9/8/2023	EPB
5/17/2023	4,317.74	4/11/2023	5/9/2023	EPB
11/15/2023	4,293.28	10/11/2023	11/9/2023	EPB
6/14/2023	4,216.88	5/10/2023	6/8/2023	EPB
12/14/2023	4,176.32	11/10/2023	12/8/2023	EPB
3/15/2023	3,585.50	2/9/2023	3/9/2023	EPB
9/14/2023	3,260.54	8/10/2023	9/8/2023	EPB
1/17/2023	2,971.19	12/9/2022	1/9/2023	EPB
2/14/2023	2,930.76	1/10/2023	2/8/2023	EPB
10/18/2023	2,908.97	9/9/2023	10/10/2023	EPB
11/15/2023	2,801.25	10/11/2023	11/9/2023	EPB
7/14/2023	2,753.70	6/9/2023	7/10/2023	EPB
12/14/2023	2,744.37	11/10/2023	12/8/2023	EPB
8/15/2023	2,703.11	7/11/2023	8/9/2023	EPB
6/14/2023	2,627.48	5/10/2023	6/8/2023	EPB
4/14/2023	2,613.66	3/10/2023	4/10/2023	EPB
3/15/2023	2,547.43	2/9/2023	3/9/2023	EPB
10/19/2023	2,484.17	9/13/2023	10/13/2023	EPB
5/17/2023	2,445.02	4/11/2023	5/9/2023	EPB
11/20/2023	2,329.62	10/14/2023	11/13/2023	EPB
8/17/2023	2,314.33	7/14/2023	8/14/2023	EPB
4/14/2023	2,303.54	3/10/2023	4/10/2023	EPB
10/18/2023	2,265.05	9/9/2023	10/10/2023	EPB
5/17/2023	2,216.38	4/11/2023	5/9/2023	EPB
6/20/2023	2,212.66	5/15/2023	6/13/2023	EPB
9/19/2023	2,191.88	8/15/2023	9/12/2023	EPB
12/19/2023	2,132.28	11/14/2023	12/12/2023	EPB
11/15/2023	2,120.53	10/11/2023	11/9/2023	EPB
6/14/2023	2,095.68	5/10/2023	6/8/2023	EPB
7/18/2023	2,085.09	6/14/2023	7/13/2023	EPB
2/21/2023	2,071.99	1/13/2023	2/12/2023	EPB
1/19/2023	2,004.35	12/14/2022	1/12/2023	EPB
10/3/2023	2,001.00	8/26/2023	9/23/2023	EPB
5/17/2023	1,993.42	4/14/2023	5/14/2023	EPB
7/14/2023	1,988.57	6/9/2023	7/10/2023	EPB
9/14/2023	1,985.45	8/10/2023	9/8/2023	EPB
10/30/2023	1,981.45	9/26/2023	10/25/2023	EPB
12/14/2023	1,958.80	11/10/2023	12/8/2023	EPB
3/20/2023	1,890.30	2/13/2023	3/14/2023	EPB

8/30/2023	1,850.40	7/26/2023	8/25/2023	EPB
4/18/2023	1,847.81	3/15/2023	4/13/2023	EPB
10/3/2023	1,829.86	8/26/2023	9/25/2023	EPB
8/15/2023	1,816.70	7/11/2023	8/9/2023	EPB
6/30/2023	1,662.74	5/25/2023	6/25/2023	EPB
11/30/2023	1,658.06	10/26/2023	11/24/2023	EPB
11/2/2023	1,619.00	9/15/2023	10/16/2023	Sequachee Valley Electric Cooperative
11/2/2023	1,571.67	9/24/2023	10/25/2023	EPB
8/3/2023	1,570.05	6/26/2023	7/25/2023	EPB
3/31/2023	1,545.30	2/24/2023	3/26/2023	EPB
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9/5/2023	1,493.32	7/26/2023	8/25/2023	EPB
3/10/2023	1,471.69	1/25/2023	2/23/2023	EPB
11/28/2023	1,449.00	10/17/2023	11/15/2023	Sequachee Valley Electric Cooperative
5/3/2023	1,377.03	3/27/2023	4/25/2023	EPB
1/31/2023	1,347.81	12/26/2022	1/24/2023	EPB
11/2/2023	1,305.00	9/15/2023	10/16/2023	Sequachee Valley Electric Cooperative
9/26/2023	1,293.00	8/17/2023	9/14/2023	Sequachee Valley Electric Cooperative
5/31/2023	1,292.07	4/26/2023	5/24/2023	EPB
5/30/2023	1,265.85	4/26/2023	5/24/2023	EPB
7/11/2023	1,252.00	5/17/2023	6/16/2023	Sequachee Valley Electric Cooperative
2/9/2023	1,228.31	12/26/2022	1/24/2023	EPB
2/16/2023	1,223.26	1/9/2023	2/8/2023	Sequachee Valley Electric Cooperative
3/30/2023	1,207.90	2/24/2023	3/26/2023	EPB
1/31/2023	1,192.00	12/16/2022	1/16/2023	Sequachee Valley Electric Cooperative
2/28/2023	1,181.67	1/25/2023	2/23/2023	EPB
7/6/2023	1,179.73	5/25/2023	6/25/2023	EPB
11/28/2023	1,162.00	10/17/2023	11/15/2023	Sequachee Valley Electric Cooperative
8/31/2023	1,102.00	7/17/2023	8/16/2023	Sequachee Valley Electric Cooperative
1/17/2023	1,100.69	12/9/2022	1/8/2023	Sequachee Valley Electric Cooperative
8/3/2023	1,095.00	6/17/2023	7/16/2023	Sequachee Valley Electric Cooperative
1/31/2023	1,027.00	12/16/2022	1/16/2023	Sequachee Valley Electric Cooperative
2/14/2023	1,014.29	1/5/2023	2/5/2023	Sequachee Valley Electric Cooperative
1/17/2023	1,000.74	12/5/2022	1/4/2023	Sequachee Valley Electric Cooperative

pay month	amt	avg service pd
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date	amt	service pd
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01/31/23	122,345.80	12/16/22
09/30/23	119,413.05	08/16/23
08/31/23	117,272.99	07/16/23
11/30/23	117,088.59	10/16/23
07/31/23	116,455.30	06/15/23
02/28/23	115,184.36	01/16/23
10/31/23	111,389.60	09/15/23
03/31/23	109,851.22	02/14/23
12/31/23	109,399.11	11/15/23
04/30/23	106,489.15	03/16/23
06/30/23	101,959.07	05/16/23
05/31/23	94,561.49	04/15/23
10/31/23	34,723.52	10/10/23
10/31/23	32,833.04	09/10/23
08/31/23	31,627.46	08/10/23
11/30/23	31,072.07	11/09/23
08/31/23	29,025.21	07/10/23
06/30/23	27,532.86	06/09/23
10/31/23	24,300.33	10/06/23
01/31/23	24,138.89	01/05/23
02/28/23	23,261.65	02/05/23
05/31/23	23,255.95	05/10/23
02/28/23	22,378.35	02/08/23
08/31/23	21,830.64	08/07/23
01/31/23	21,743.83	01/09/23
11/30/23	21,380.86	11/06/23
07/31/23	21,335.32	07/07/23
06/30/23	21,225.09	06/06/23
04/30/23	21,121.63	04/10/23
05/31/23	20,618.93	05/07/23
03/31/23	20,448.99	03/11/23
12/31/23	20,195.04	12/06/23
09/30/23	20,107.65	09/06/23
03/31/23	20,033.31	03/08/23
04/30/23	19,157.08	04/06/23
01/31/23	17,955.85	12/24/22
10/31/23	17,839.44	09/24/23

09/30/23	17,321.22	08/24/23
11/30/23	16,888.08	10/25/23
07/31/23	16,562.58	06/24/23
08/31/23	16,541.59	07/25/23
02/28/23	16,295.87	01/24/23
06/30/23	15,517.45	05/24/23
12/31/23	15,186.46	11/24/23
10/31/23	15,027.02	09/15/23
11/30/23	14,781.13	10/16/23
05/31/23	14,677.73	04/25/23
02/28/23	14,343.79	01/16/23
08/31/23	13,954.73	07/16/23
04/30/23	13,590.62	03/25/23
09/30/23	13,397.65	08/16/23
07/31/23	12,919.52	06/15/23
01/31/23	12,888.12	12/16/22
12/31/23	12,873.83	11/15/23
01/31/23	12,639.84	01/04/23
06/30/23	12,524.83	05/16/23
03/31/23	12,415.75	02/23/23
03/31/23	11,816.96	02/14/23
05/31/23	11,556.65	04/15/23
04/30/23	11,122.42	03/16/23
02/28/23	10,475.91	02/04/23
11/30/23	10,387.07	11/04/23
04/30/23	10,348.46	04/05/23
03/31/23	10,320.29	03/07/23
10/31/23	10,078.96	10/04/23
08/31/23	10,039.56	08/05/23
12/31/23	9,621.04	12/05/23
09/30/23	9,435.06	09/05/23
05/31/23	9,360.21	05/06/23
07/31/23	8,759.13	07/05/23
06/30/23	8,628.47	06/05/23
02/28/23	6,263.06	01/10/23
01/31/23	5,724.87	12/10/22
03/31/23	5,660.33	02/10/23
02/28/23	5,512.85	01/24/23
01/31/23	5,422.48	12/24/22
07/31/23	5,327.32	06/10/23
09/30/23	5,324.39	08/10/23
01/31/23	5,214.77	12/24/22
10/31/23	5,203.75	09/10/23
06/30/23	5,179.25	05/10/23
08/31/23	5,144.26	07/10/23
03/31/23	5,056.09	02/23/23
02/28/23	4,983.92	01/24/23

10/31/23	4,780.28	09/24/23
05/31/23	4,773.06	04/09/23
12/31/23	4,772.16	11/10/23
11/30/23	4,770.74	10/10/23
04/30/23	4,769.22	03/25/23
04/30/23	4,553.65	03/11/23
07/31/23	4,494.82	06/24/23
08/31/23	4,449.36	07/25/23
09/30/23	4,386.36	08/24/23
05/31/23	4,317.74	04/25/23
11/30/23	4,293.28	10/25/23
06/30/23	4,216.88	05/24/23
12/31/23	4,176.32	11/24/23
03/31/23	3,585.50	02/23/23
09/30/23	3,260.54	08/24/23
01/31/23	2,971.19	12/24/22
02/28/23	2,930.76	01/24/23
10/31/23	2,908.97	09/24/23
11/30/23	2,801.25	10/25/23
07/31/23	2,753.70	06/24/23
12/31/23	2,744.37	11/24/23
08/31/23	2,703.11	07/25/23
06/30/23	2,627.48	05/24/23
04/30/23	2,613.66	03/25/23
03/31/23	2,547.43	02/23/23
10/31/23	2,484.17	09/28/23
05/31/23	2,445.02	04/25/23
11/30/23	2,329.62	10/29/23
08/31/23	2,314.33	07/29/23
04/30/23	2,303.54	03/25/23
10/31/23	2,265.05	09/24/23
05/31/23	2,216.38	04/25/23
06/30/23	2,212.66	05/29/23
09/30/23	2,191.88	08/29/23
12/31/23	2,132.28	11/28/23
11/30/23	2,120.53	10/25/23
06/30/23	2,095.68	05/24/23
07/31/23	2,085.09	06/28/23
02/28/23	2,071.99	01/28/23
01/31/23	2,004.35	12/28/22
10/31/23	2,001.00	09/09/23
05/31/23	1,993.42	04/29/23
07/31/23	1,988.57	06/24/23
09/30/23	1,985.45	08/24/23
10/31/23	1,981.45	10/10/23
12/31/23	1,958.80	11/24/23
03/31/23	1,890.30	02/27/23

08/31/23	1,850.40	08/10/23
04/30/23	1,847.81	03/29/23
10/31/23	1,829.86	09/10/23
08/31/23	1,816.70	07/25/23
06/30/23	1,662.74	06/09/23
11/30/23	1,658.06	11/09/23
11/30/23	1,619.00	09/30/23
11/30/23	1,571.67	10/09/23
08/31/23	1,570.05	07/10/23
03/31/23	1,545.30	03/11/23
08/31/23	1,495.28	07/10/23
09/30/23	1,493.32	08/10/23
03/31/23	1,471.69	02/08/23
11/30/23	1,449.00	10/31/23
05/31/23	1,377.03	04/10/23
01/31/23	1,347.81	01/09/23
11/30/23	1,305.00	09/30/23
09/30/23	1,293.00	08/31/23
05/31/23	1,292.07	05/10/23
05/31/23	1,265.85	05/10/23
07/31/23	1,252.00	06/01/23
02/28/23	1,228.31	01/09/23
02/28/23	1,223.26	01/24/23
03/31/23	1,207.90	03/11/23
01/31/23	1,192.00	12/31/22
02/28/23	1,181.67	02/08/23
07/31/23	1,179.73	06/09/23
11/30/23	1,162.00	10/31/23
08/31/23	1,102.00	08/01/23
01/31/23	1,100.69	12/24/22
08/31/23	1,095.00	07/01/23
01/31/23	1,027.00	12/31/22
02/28/23	1,014.29	01/20/23
01/31/23	1,000.74	12/20/22

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January-23	238,718.23	6782050.375
February-23	228,350.04	6574159.78
March-23	207,851.06	5087275.145
April-23	197,917.24	5407517.95
May-23	193,711.53	5123257.585
June-23	205,382.46	5949544.39
July-23	195,113.08	5532519.41

14	August-23	263,832.67	6955281.335
15	September-23	199,609.57	6491664.465
16	October-23	269,646.44	7577353.56
17	November-23	236,677.95	6641158.435
18	December-23	183,059.41	5324114.57
19			
20		2,619,869.68	73,445,897.00

pay date	lag	wtdamt
paydate	lag	wtdamt
1/19/23	34.0	4,159,757.20
9/25/23	40.0	4,776,522.00
8/18/23	33.0	3,870,008.67
11/20/23	35.0	4,098,100.65
7/19/23	33.5	3,901,252.55
2/21/23	36.0	4,146,636.96
10/23/23	37.5	4,177,110.00
3/15/23	28.5	3,130,759.77
12/20/23	34.5	3,774,269.30
4/19/23	34.0	3,620,631.10
6/22/23	37.0	3,772,485.59
5/18/23	32.5	3,073,248.43
10/30/23	19.5	677,108.64
10/3/23	23.0	755,159.92
8/30/23	20.0	632,549.20
11/30/23	20.5	636,977.44
8/3/23	23.5	682,092.44
6/30/23	20.5	564,423.63
10/26/23	19.5	473,856.44
1/27/23	22.0	531,055.58
2/28/23	22.5	523,387.13
5/30/23	20.0	465,119.00
2/28/23	19.5	436,377.83
8/25/23	18.0	392,951.52
1/31/23	21.5	467,492.35
11/28/23	21.5	459,688.49
7/26/23	19.0	405,371.08
6/28/23	21.5	456,339.44
4/28/23	17.5	369,628.53
5/26/23	19.0	391,759.67
3/30/23	19.0	388,530.81
12/27/23	21.0	424,095.84
9/26/23	20.0	402,153.00
3/28/23	20.0	400,666.20
4/26/23	19.5	373,563.06
1/17/23	23.5	421,962.48
10/18/23	23.5	419,226.84

9/14/23	20.5	355,085.01
11/15/23	20.5	346,205.64
7/14/23	19.5	322,970.31
8/15/23	20.5	339,102.60
2/14/23	20.5	334,065.34
6/14/23	20.5	318,107.73
12/14/23	20.0	303,729.20
10/6/23	20.5	308,053.91
11/3/23	18.0	266,060.34
5/17/23	22.0	322,910.06
2/7/23	22.0	315,563.38
8/7/23	22.0	307,004.06
4/14/23	19.5	265,017.09
9/7/23	22.0	294,748.30
7/6/23	20.5	264,850.16
1/6/23	21.0	270,650.52
12/6/23	20.5	263,913.52
1/25/23	21.0	265,436.64
6/5/23	20.0	250,496.60
3/15/23	20.0	248,315.00
3/7/23	20.5	242,247.68
5/5/23	19.5	225,354.68
4/6/23	21.0	233,570.82
2/24/23	19.5	204,280.25
11/28/23	23.5	244,096.15
4/25/23	19.5	201,794.97
3/24/23	17.0	175,444.93
10/26/23	21.5	216,697.64
8/24/23	18.5	185,731.86
12/27/23	22.0	211,662.88
9/26/23	21.0	198,136.26
5/26/23	20.0	187,204.20
7/25/23	19.5	170,803.04
6/27/23	21.5	185,512.11
2/7/23	28.0	175,365.68
1/6/23	26.5	151,709.06
3/7/23	25.0	141,508.25
2/14/23	20.5	113,013.43
1/17/23	23.5	127,428.28
7/11/23	31.0	165,146.92
9/7/23	28.0	149,082.92
1/17/23	23.5	122,547.10
10/6/23	26.0	135,297.50
6/6/23	26.5	137,250.13
8/7/23	27.5	141,467.15
3/15/23	20.0	101,121.80
2/14/23	20.5	102,170.36

10/18/23	23.5	112,336.58
5/9/23	29.5	140,805.27
12/6/23	26.0	124,076.16
11/3/23	23.5	112,112.39
4/14/23	19.5	92,999.79
4/6/23	26.0	118,394.90
7/14/23	19.5	87,648.99
8/15/23	20.5	91,211.88
9/14/23	20.5	89,920.38
5/17/23	22.0	94,990.28
11/15/23	20.5	88,012.24
6/14/23	20.5	86,446.04
12/14/23	20.0	83,526.40
3/15/23	20.0	71,710.00
9/14/23	20.5	66,841.07
1/17/23	23.5	69,822.97
2/14/23	20.5	60,080.58
10/18/23	23.5	68,360.80
11/15/23	20.5	57,425.63
7/14/23	19.5	53,697.15
12/14/23	20.0	54,887.40
8/15/23	20.5	55,413.76
6/14/23	20.5	53,863.34
4/14/23	19.5	50,966.37
3/15/23	20.0	50,948.60
10/19/23	21.0	52,167.57
5/17/23	22.0	53,790.44
11/20/23	22.0	51,251.64
8/17/23	18.5	42,815.11
4/14/23	19.5	44,919.03
10/18/23	23.5	53,228.68
5/17/23	22.0	48,760.36
6/20/23	21.5	47,572.19
9/19/23	21.0	46,029.48
12/19/23	21.0	44,777.88
11/15/23	20.5	43,470.87
6/14/23	20.5	42,961.44
7/18/23	19.5	40,659.26
2/21/23	24.0	49,727.76
1/19/23	21.5	43,093.53
10/3/23	24.0	48,024.00
5/17/23	18.0	35,881.56
7/14/23	19.5	38,777.12
9/14/23	20.5	40,701.73
10/30/23	19.5	38,638.28
12/14/23	20.0	39,176.00
3/20/23	20.5	38,751.15

8/30/23	20.0	37,008.00
4/18/23	19.5	36,032.30
10/3/23	23.0	42,086.78
8/15/23	20.5	37,242.35
6/30/23	20.5	34,086.17
11/30/23	20.5	33,990.23
11/2/23	32.5	52,617.50
11/2/23	23.5	36,934.25
8/3/23	23.5	36,896.18
3/31/23	20.0	30,906.00
8/3/23	23.5	35,139.08
9/5/23	26.0	38,826.32
3/10/23	29.5	43,414.86
11/28/23	27.5	39,847.50
5/3/23	22.5	30,983.18
1/31/23	21.5	28,977.92
11/2/23	32.5	42,412.50
9/26/23	26.0	33,618.00
5/31/23	21.0	27,133.47
5/30/23	20.0	25,317.00
7/11/23	40.0	50,080.00
2/9/23	30.5	37,463.46
2/16/23	23.0	28,134.98
3/30/23	19.0	22,950.10
1/31/23	30.5	36,356.00
2/28/23	19.5	23,042.57
7/6/23	26.5	31,262.85
11/28/23	27.5	31,955.00
8/31/23	30.0	33,060.00
1/17/23	24.0	26,416.56
8/3/23	32.5	35,587.50
1/31/23	30.5	31,323.50
2/14/23	24.5	24,850.11
1/17/23	28.0	28,020.72

28.03

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF LAG DAYS FOR CHEMICALS

BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
February-23	48.8	\$81,481.29	\$3,975,378.23
March-23	52.6	233,106.40	12,267,587.20
April-23	45.2	131,751.46	5,960,986.19
May-23	47.2	175,994.96	8,309,701.84
June-23	46.1	197,115.94	9,091,947.94
July-23	44.6	205,944.70	9,191,660.84
August-23	54.9	208,116.41	11,416,919.29
September-23	48.6	258,813.76	12,588,738.66
October-23	48.1	196,068.30	9,429,784.59
November-23	48.1	194,241.10	9,337,820.77
December-23	<u>46.1</u>	<u>263,052.66</u>	<u>12,126,408.28</u>
Total Chemicals	<u>48.3</u>	<u>\$2,145,686.98</u>	<u>\$103,696,933.83</u>

Tennessee American Water Company
Lead Lag for Chemical Expense
12 Months Ended 12/31/2023

Line							Service
No	Profit Ctr	Account	Doc Type	Document #	Paid	Amount	From
1	2602	24163000	RE	5000099825	3/16/2023	46,102.80	1/30/2023
2	2602	24163000	RE	5000108887	12/18/2023	46,056.00	11/1/2023
3	2602	24163000	RE	5000104565	8/4/2023	45,752.60	6/21/2023
4	2602	24163000	RE	5000102158	6/1/2023	45,711.40	4/17/2023
5	2602	24163000	RE	5000105392	9/1/2023	45,608.40	7/19/2023
6	2602	24163000	RE	5000103355	7/6/2023	45,217.00	5/22/2023
7	2602	24163000	RE	5000109055	12/14/2023	44,178.40	10/30/2023
8	2602	24163000	RE	5000101370	5/5/2023	43,754.40	3/22/2023
9	2602	24163000	RE	5000106730	10/20/2023	43,022.00	9/5/2023
10	2602	24163000	RE	5000107702	11/13/2023	42,924.00	9/29/2023
11	2602	24163000	RE	5000109711	1/12/2024	42,732.00	11/30/2023
12	2602	24163000	RE	5000106033	9/22/2023	42,100.80	8/10/2023
13	2602	24163000	RE	5000107013	10/26/2023	23,022.72	9/11/2023
14	2602	24163000	RE	5000101587	3/30/2023	22,831.20	1/23/2023
15	2602	24163000	RE	5000108813	12/14/2023	22,730.40	10/30/2023
17	2602	24163000	RE	5000100000	3/31/2023	22,639.68	2/14/2023
18	2602	24163000	RE	5000109027	12/26/2023	22,619.52	11/13/2023
20	2602	24163000	RE	5000099850	3/23/2023	22,569.12	2/6/2023
21	2602	24163000	RE	5000102482	6/9/2023	22,559.04	4/25/2023
22	2602	24163000	RE	5000106079	9/28/2023	22,548.96	8/15/2023
23	2602	24163000	RE	5000100372	4/6/2023	22,528.80	2/20/2023
24	2602	24163000	RE	5000104856	8/24/2023	22,528.80	7/10/2023
25	2602	24163000	RE	5000107338	11/9/2023	22,528.80	9/25/2023
26	2602	24163000	RE	5000101445	5/4/2023	22,518.72	3/20/2023
27	2602	24163000	RE	5000105658	9/15/2023	22,518.72	8/1/2023
28	2602	24163000	RE	5000102051	5/25/2023	22,508.64	4/10/2023
29	2602	24163000	RE	5000108100	11/30/2023	22,498.56	10/16/2023
30	2602	24163000	RE	5000107457	11/10/2023	22,488.48	9/28/2023
31	2602	24163000	RE	5000102868	6/22/2023	22,478.40	5/8/2023
32	2602	24163000	RE	5000105152	8/31/2023	22,478.40	7/17/2023
33	2602	24163000	RE	5000101772	5/11/2023	22,448.16	3/27/2023
34	2602	24163000	RE	5000102718	6/16/2023	22,448.16	5/2/2023
35	2602	24163000	RE	5000105883	9/21/2023	22,417.92	8/7/2023
36	2602	24163000	RE	5000101490	3/29/2023	22,367.52	1/9/2023
37	2602	24163000	RE	5000100700	4/14/2023	22,337.28	3/1/2023
38	2602	24163000	RE	5000104138	7/28/2023	22,337.28	6/13/2023
39	2602	24163000	RE	5000101491	3/29/2023	22,186.08	1/17/2023
40	2602	24163000	RE	5000109423	1/12/2024	22,135.68	11/28/2023

41	2602	24163000	RE	5000104312	8/3/2023	22,105.44	6/19/2023
42	2602	24163000	RE	5000101162	4/27/2023	22,095.36	3/13/2023
43	2602	24163000	RE	5000103455	7/7/2023	22,085.28	5/23/2023
44	2602	24163000	RE	5000106547	10/12/2023	22,024.80	8/28/2023
45	2602	24163000	RE	5000103571	7/14/2023	21,762.72	5/30/2023
46	2602	24163000	RE	5000098922	2/16/2023	18,595.20	1/2/2023
47	2602	24163000	RE	5000108919	11/14/2023	12,881.00	8/15/2023
48	2602	24163000	RE	5000109857	12/14/2023	12,771.00	9/20/2023
49	2602	24163000	RE	5000108098	10/19/2023	12,215.00	7/12/2023
50	2602	24163000	RE	5000106081	8/17/2023	11,705.00	6/1/2023
51	2602	24163000	RE	5000099447	3/10/2023	11,231.14	1/24/2023
52	2602	24163000	RE	5000098762	2/10/2023	11,191.52	12/29/2022
53	2602	24163000	RE	5000099075	2/24/2023	11,176.66	1/12/2023
54	2602	24163000	RE	5000098943	2/24/2023	11,156.86	1/10/2023
55	2602	24163000	RE	5000099264	3/3/2023	11,151.90	1/17/2023
56	2602	24163000	RE	5000108592	12/14/2023	11,077.16	10/30/2023
57	2602	24163000	RE	5000104535	8/11/2023	11,059.76	6/28/2023
58	2602	24163000	RE	5000098842	2/17/2023	11,038.01	1/5/2023
59	2602	24163000	RE	5000109164	1/4/2024	10,972.75	11/20/2023
60	2602	24163000	RE	5000102487	4/28/2023	10,968.67	3/16/2023
61	2602	24163000	RE	5000102365	6/8/2023	10,963.88	4/24/2023
62	2602	24163000	RE	5000104184	7/28/2023	10,963.88	6/15/2023
63	2602	24163000	RE	5000100329	4/7/2023	10,925.53	2/21/2023
64	2602	24163000	RE	5000102302	4/21/2023	10,920.73	2/28/2023
65	2602	24163000	RE	5000109163	1/2/2024	10,920.55	11/17/2023
66	2602	24163000	RE	5000103128	6/29/2023	10,915.94	5/15/2023
67	2602	24163000	RE	5000102985	5/12/2023	10,906.60	3/1/2023
68	2602	24163000	RE	5000105844	9/21/2023	10,906.31	8/7/2023
69	2602	24163000	RE	5000109571	1/12/2024	10,901.56	11/30/2023
70	2602	24163000	RE	5000102842	6/23/2023	10,891.97	5/9/2023
71	2602	24163000	RE	5000099978	3/31/2023	10,887.17	2/14/2023
72	2602	24163000	RE	5000104139	7/28/2023	10,887.17	6/13/2023
73	2602	24163000	RE	5000104235	8/4/2023	10,868.00	6/20/2023
74	2602	24163000	RE	5000102133	5/26/2023	10,853.62	4/13/2023
75	2602	24163000	RE	5000103509	7/7/2023	10,848.82	5/25/2023
76	2602	24163000	RE	5000099616	3/17/2023	10,844.03	1/31/2023
77	2602	24163000	RE	5000103306	7/3/2023	10,834.44	5/18/2023
79	2602	24163000	RE	5000106082	8/17/2023	10,819.20	1/23/2023
80	2602	24163000	RE	5000101796	5/19/2023	10,815.26	4/6/2023
81	2602	24163000	RE	5000108902	12/19/2023	10,811.39	11/9/2023
82	2602	24163000	RE	5000102722	6/15/2023	10,810.47	5/1/2023
83	2602	24163000	RE	5000108164	12/1/2023	10,806.64	10/19/2023
84	2602	24163000	RE	5000102751	6/16/2023	10,805.68	5/4/2023
85	2602	24163000	RE	5000102483	4/28/2023	10,804.52	3/14/2023
86	2602	24163000	RE	5000106302	10/2/2023	10,801.90	8/17/2023
87	2602	24163000	RE	5000108247	12/1/2023	10,801.90	10/20/2023
88	2602	24163000	RE	5000109716	1/19/2024	10,801.90	12/5/2023

89	2602	24163000	RE	5000099911	3/27/2023	10,800.88	2/10/2023
90	2602	24163000	RE	5000099919	3/24/2023	10,800.88	2/9/2023
91	2602	24163000	RE	5000108335	12/8/2023	10,792.40	10/24/2023
92	2602	24163000	RE	5000101790	5/19/2023	10,790.22	4/4/2023
93	2602	24163000	RE	5000102307	6/2/2023	10,786.50	4/20/2023
94	2602	24163000	RE	5000102534	6/9/2023	10,786.50	4/27/2023
96	2602	24163000	RE	5000107490	11/9/2023	10,778.17	9/25/2023
98	2602	24163000	RE	5000103859	7/21/2023	10,776.91	6/6/2023
99	2602	24163000	RE	5000104843	8/24/2023	10,776.91	7/10/2023
101	2602	24163000	RE	5000104140	7/21/2023	10,767.32	6/8/2023
102	2602	24163000	RE	5000103591	7/14/2023	10,762.53	6/1/2023
103	2602	24163000	RE	5000109303	1/11/2024	10,754.44	11/27/2023
104	2602	24163000	RE	5000108499	12/8/2023	10,744.94	10/26/2023
105	2602	24163000	RE	5000108720	12/18/2023	10,744.94	11/2/2023
106	2602	24163000	RE	5000109113	12/19/2023	10,744.94	11/16/2023
107	2602	24163000	RE	5000103477	7/7/2023	10,743.35	5/23/2023
108	2602	24163000	RE	5000103308	5/22/2023	10,737.80	3/21/2023
109	2602	24163000	RE	5000104734	8/17/2023	10,733.77	7/3/2023
110	2602	24163000	RE	5000108085	11/22/2023	10,730.71	10/10/2023
111	2602	24163000	RE	5000101716	4/17/2023	10,718.73	3/3/2023
112	2602	24163000	RE	5000104987	8/28/2023	10,702.23	7/14/2023
113	2602	24163000	RE	5000108165	12/1/2023	10,702.23	10/18/2023
114	2602	24163000	RE	5000106880	10/20/2023	10,683.25	9/5/2023
115	2602	24163000	RE	5000105695	9/15/2023	10,673.75	8/1/2023
116	2602	24163000	RE	5000106169	10/2/2023	10,673.75	8/18/2023
117	2602	24163000	RE	5000101752	5/12/2023	10,661.54	3/28/2023
118	2602	24163000	RE	5000107484	11/10/2023	10,659.52	9/28/2023
119	2602	24163000	RE	5000107213	11/2/2023	10,650.02	9/18/2023
120	2602	24163000	RE	5000105371	9/7/2023	10,645.28	7/24/2023
121	2602	24163000	RE	5000105833	9/7/2023	10,645.28	7/24/2023
122	2602	24163000	RE	5000106622	10/13/2023	10,645.28	8/31/2023
123	2602	24163000	RE	5000106879	10/23/2023	10,640.53	9/8/2023
124	2602	24163000	RE	5000107986	11/27/2023	10,640.53	10/13/2023
125	2602	24163000	RE	5000107073	10/27/2023	10,631.04	9/13/2023
126	2602	24163000	RE	5000104490	8/11/2023	10,628.30	6/27/2023
127	2602	24163000	RE	5000106130	9/28/2023	10,616.80	8/15/2023
128	2602	24163000	RE	5000109020	12/19/2023	10,616.80	11/14/2023
129	2602	24163000	RE	5000107212	10/30/2023	10,612.06	9/15/2023
130	2602	24163000	RE	5000105799	9/15/2023	10,607.31	8/3/2023
131	2602	24163000	RE	5000107214	11/3/2023	10,607.31	9/20/2023
132	2602	24163000	RE	5000106886	9/13/2023	10,598.40	4/11/2023
133	2602	24163000	RE	5000106623	10/6/2023	10,593.07	8/25/2023
134	2602	24163000	RE	5000105441	9/8/2023	10,588.33	7/27/2023
135	2602	24163000	RE	5000106603	10/12/2023	10,502.90	8/28/2023
136	2602	24163000	RE	5000101224	4/21/2023	10,451.84	3/7/2023
137	2602	24163000	RE	5000105134	9/1/2023	10,379.50	7/19/2023
138	2602	24163000	RE	5000100306	2/21/2023	9,629.04	11/29/2022

139	2602	24163000	RE	5000099073	2/27/2023	8,694.00	1/13/2023
140	2602	24163000	RE	5000099900	3/24/2023	8,694.00	2/9/2023
141	2602	24163000	RE	5000103382	7/6/2023	7,958.00	5/22/2023
142	2602	24163000	RE	5000103941	6/13/2023	7,958.00	3/24/2023
143	2602	24163000	RE	5000104524	8/11/2023	7,958.00	6/28/2023
144	2602	24163000	RE	5000105964	9/22/2023	7,958.00	8/9/2023
145	2602	24163000	RE	5000106852	11/6/2023	6,854.00	9/7/2023
146	2602	24163000	RE	5000107533	12/1/2023	6,854.00	10/3/2023

Period	
To	Vendor

1/30/2023 Carus LLC US
 11/1/2023 Donau Carbon US LLC US
 6/21/2023 Carus LLC US
 4/17/2023 Carus LLC US
 7/19/2023 Carus LLC US
 5/22/2023 Carus LLC US
 10/30/2023 Carus LLC US
 3/22/2023 Carus LLC US
 9/5/2023 Carus LLC US
 9/29/2023 Carus LLC US
 11/30/2023 Carus LLC US
 8/10/2023 Carus LLC US
 9/11/2023 CEDARCHEM LLC US
 1/23/2023 CEDARCHEM LLC US
 10/30/2023 CEDARCHEM LLC US
 2/14/2023 CEDARCHEM LLC US
 11/13/2023 CEDARCHEM LLC US
 2/6/2023 CEDARCHEM LLC US
 4/25/2023 CEDARCHEM LLC US
 8/15/2023 CEDARCHEM LLC US
 2/20/2023 CEDARCHEM LLC US
 7/10/2023 CEDARCHEM LLC US
 9/25/2023 CEDARCHEM LLC US
 3/20/2023 CEDARCHEM LLC US
 8/1/2023 CEDARCHEM LLC US
 4/10/2023 CEDARCHEM LLC US
 10/16/2023 CEDARCHEM LLC US
 9/28/2023 CEDARCHEM LLC US
 5/8/2023 CEDARCHEM LLC US
 7/17/2023 CEDARCHEM LLC US
 3/27/2023 CEDARCHEM LLC US
 5/2/2023 CEDARCHEM LLC US
 8/7/2023 CEDARCHEM LLC US
 1/9/2023 CEDARCHEM LLC US
 3/1/2023 CEDARCHEM LLC US
 6/13/2023 CEDARCHEM LLC US
 1/17/2023 CEDARCHEM LLC US
 11/28/2023 CEDARCHEM LLC US

pay month date	amt amt
03/31/23	\$46,102.80
12/31/23	\$46,056.00
08/31/23	\$45,752.60
06/30/23	\$45,711.40
09/30/23	\$45,608.40
07/31/23	\$45,217.00
12/31/23	\$44,178.40
05/31/23	\$43,754.40
10/31/23	\$43,022.00
11/30/23	\$42,924.00
01/31/24	\$42,732.00
09/30/23	\$42,100.80
10/31/23	\$23,022.72
03/31/23	\$22,831.20
12/31/23	\$22,730.40
03/31/23	\$22,639.68
12/31/23	\$22,619.52
03/31/23	\$22,569.12
06/30/23	\$22,559.04
09/30/23	\$22,548.96
04/30/23	\$22,528.80
08/31/23	\$22,528.80
11/30/23	\$22,528.80
05/31/23	\$22,518.72
09/30/23	\$22,518.72
05/31/23	\$22,508.64
11/30/23	\$22,498.56
11/30/23	\$22,488.48
06/30/23	\$22,478.40
08/31/23	\$22,478.40
05/31/23	\$22,448.16
06/30/23	\$22,448.16
09/30/23	\$22,417.92
03/31/23	\$22,367.52
04/30/23	\$22,337.28
07/31/23	\$22,337.28
03/31/23	\$22,186.08
01/31/24	\$22,135.68

6/19/2023 CEDARCHEM LLC US	08/31/23	\$22,105.44
3/13/2023 CEDARCHEM LLC US	04/30/23	\$22,095.36
5/23/2023 CEDARCHEM LLC US	07/31/23	\$22,085.28
8/28/2023 CEDARCHEM LLC US	10/31/23	\$22,024.80
5/30/2023 CEDARCHEM LLC US	07/31/23	\$21,762.72
1/2/2023 CEDARCHEM LLC US	02/28/23	\$18,595.20
8/15/2023 UNIVAR USA INC US	11/30/23	\$12,881.00
9/20/2023 UNIVAR USA INC US	12/31/23	\$12,771.00
7/12/2023 UNIVAR USA INC US	10/31/23	\$12,215.00
6/1/2023 UNIVAR USA INC US	08/31/23	\$11,705.00
1/24/2023 Brenntag Mid South Inc US	03/31/23	\$11,231.14
12/29/2022 Brenntag Mid South Inc US	02/28/23	\$11,191.52
1/12/2023 Brenntag Mid South Inc US	02/28/23	\$11,176.66
1/10/2023 Brenntag Mid South Inc US	02/28/23	\$11,156.86
1/17/2023 Brenntag Mid South Inc US	03/31/23	\$11,151.90
10/30/2023 Brenntag Mid South Inc US	12/31/23	\$11,077.16
6/28/2023 Brenntag Mid South Inc US	08/31/23	\$11,059.76
1/5/2023 Brenntag Mid South Inc US	02/28/23	\$11,038.01
11/20/2023 Brenntag Mid South Inc US	01/31/24	\$10,972.75
3/16/2023 Brenntag Mid South Inc US	04/30/23	\$10,968.67
4/24/2023 Brenntag Mid South Inc US	06/30/23	\$10,963.88
6/15/2023 Brenntag Mid South Inc US	07/31/23	\$10,963.88
2/21/2023 Brenntag Mid South Inc US	04/30/23	\$10,925.53
2/28/2023 Brenntag Mid South Inc US	04/30/23	\$10,920.73
11/17/2023 Brenntag Mid South Inc US	01/31/24	\$10,920.55
5/15/2023 Brenntag Mid South Inc US	06/30/23	\$10,915.94
3/1/2023 UNIVAR USA INC US	05/31/23	\$10,906.60
8/7/2023 Brenntag Mid South Inc US	09/30/23	\$10,906.31
11/30/2023 Brenntag Mid South Inc US	01/31/24	\$10,901.56
5/9/2023 Brenntag Mid South Inc US	06/30/23	\$10,891.97
2/14/2023 Brenntag Mid South Inc US	03/31/23	\$10,887.17
6/13/2023 Brenntag Mid South Inc US	07/31/23	\$10,887.17
6/20/2023 Brenntag Mid South Inc US	08/31/23	\$10,868.00
4/13/2023 Brenntag Mid South Inc US	05/31/23	\$10,853.62
5/25/2023 Brenntag Mid South Inc US	07/31/23	\$10,848.82
1/31/2023 Brenntag Mid South Inc US	03/31/23	\$10,844.03
5/18/2023 Brenntag Mid South Inc US	07/31/23	\$10,834.44
1/23/2023 UNIVAR USA INC US	08/31/23	\$10,819.20
4/6/2023 Brenntag Mid South Inc US	05/31/23	\$10,815.26
11/9/2023 Brenntag Mid South Inc US	12/31/23	\$10,811.39
5/1/2023 Brenntag Mid South Inc US	06/30/23	\$10,810.47
10/19/2023 Brenntag Mid South Inc US	12/31/23	\$10,806.64
5/4/2023 Brenntag Mid South Inc US	06/30/23	\$10,805.68
3/14/2023 Brenntag Mid South Inc US	04/30/23	\$10,804.52
8/17/2023 Brenntag Mid South Inc US	10/31/23	\$10,801.90
10/20/2023 Brenntag Mid South Inc US	12/31/23	\$10,801.90
12/5/2023 Brenntag Mid South Inc US	01/31/24	\$10,801.90

2/10/2023 Brenntag Mid South Inc US	03/31/23	\$10,800.88
2/9/2023 Brenntag Mid South Inc US	03/31/23	\$10,800.88
10/24/2023 Brenntag Mid South Inc US	12/31/23	\$10,792.40
4/4/2023 Brenntag Mid South Inc US	05/31/23	\$10,790.22
4/20/2023 Brenntag Mid South Inc US	06/30/23	\$10,786.50
4/27/2023 Brenntag Mid South Inc US	06/30/23	\$10,786.50
9/25/2023 Brenntag Mid South Inc US	11/30/23	\$10,778.17
6/6/2023 Brenntag Mid South Inc US	07/31/23	\$10,776.91
7/10/2023 Brenntag Mid South Inc US	08/31/23	\$10,776.91
6/8/2023 Brenntag Mid South Inc US	07/31/23	\$10,767.32
6/1/2023 Brenntag Mid South Inc US	07/31/23	\$10,762.53
11/27/2023 Brenntag Mid South Inc US	01/31/24	\$10,754.44
10/26/2023 Brenntag Mid South Inc US	12/31/23	\$10,744.94
11/2/2023 Brenntag Mid South Inc US	12/31/23	\$10,744.94
11/16/2023 Brenntag Mid South Inc US	12/31/23	\$10,744.94
5/23/2023 Brenntag Mid South Inc US	07/31/23	\$10,743.35
3/21/2023 Brenntag Mid South Inc US	05/31/23	\$10,737.80
7/3/2023 Brenntag Mid South Inc US	08/31/23	\$10,733.77
10/10/2023 Brenntag Mid South Inc US	11/30/23	\$10,730.71
3/3/2023 Brenntag Mid South Inc US	04/30/23	\$10,718.73
7/14/2023 Brenntag Mid South Inc US	08/31/23	\$10,702.23
10/18/2023 Brenntag Mid South Inc US	12/31/23	\$10,702.23
9/5/2023 Brenntag Mid South Inc US	10/31/23	\$10,683.25
8/1/2023 Brenntag Mid South Inc US	09/30/23	\$10,673.75
8/18/2023 Brenntag Mid South Inc US	10/31/23	\$10,673.75
3/28/2023 Brenntag Mid South Inc US	05/31/23	\$10,661.54
9/28/2023 Brenntag Mid South Inc US	11/30/23	\$10,659.52
9/18/2023 Brenntag Mid South Inc US	11/30/23	\$10,650.02
7/24/2023 Brenntag Mid South Inc US	09/30/23	\$10,645.28
7/24/2023 Brenntag Mid South Inc US	09/30/23	\$10,645.28
8/31/2023 Brenntag Mid South Inc US	10/31/23	\$10,645.28
9/8/2023 Brenntag Mid South Inc US	10/31/23	\$10,640.53
10/13/2023 Brenntag Mid South Inc US	11/30/23	\$10,640.53
9/13/2023 Brenntag Mid South Inc US	10/31/23	\$10,631.04
6/27/2023 Brenntag Mid South Inc US	08/31/23	\$10,628.30
8/15/2023 Brenntag Mid South Inc US	09/30/23	\$10,616.80
11/14/2023 Brenntag Mid South Inc US	12/31/23	\$10,616.80
9/15/2023 Brenntag Mid South Inc US	10/31/23	\$10,612.06
8/3/2023 Brenntag Mid South Inc US	09/30/23	\$10,607.31
9/20/2023 Brenntag Mid South Inc US	11/30/23	\$10,607.31
4/11/2023 UNIVAR USA INC US	09/30/23	\$10,598.40
8/25/2023 Brenntag Mid South Inc US	10/31/23	\$10,593.07
7/27/2023 Brenntag Mid South Inc US	09/30/23	\$10,588.33
8/28/2023 Brenntag Mid South Inc US	10/31/23	\$10,502.90
3/7/2023 Brenntag Mid South Inc US	04/30/23	\$10,451.84
7/19/2023 Brenntag Mid South Inc US	09/30/23	\$10,379.50
11/29/2022 UNIVAR USA INC US	02/28/23	\$9,629.04

1/13/2023 CEDARCHEM LLC US	02/28/23	\$8,694.00
2/9/2023 CEDARCHEM LLC US	03/31/23	\$8,694.00
5/22/2023 CEDARCHEM LLC US	07/31/23	\$7,958.00
3/24/2023 CEDARCHEM LLC US	06/30/23	\$7,958.00
6/28/2023 CEDARCHEM LLC US	08/31/23	\$7,958.00
8/9/2023 CEDARCHEM LLC US	09/30/23	\$7,958.00
9/7/2023 Zeta Solutions LLC US	11/30/23	\$6,854.00
10/3/2023 Zeta Solutions LLC US	12/31/23	\$6,854.00

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January-23

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8

February-23

81,481.29

9

March-23

233,106.40

10

April-23

131,751.46

11

May-23

175,994.96

12

June-23

197,115.94

13

July-23

205,944.70

14

August-23

208,116.41

15

September-23

258,813.76

16

October-23

196,068.30

17

November-23

194,241.10

18

December-23

263,052.66

19

20

2,145,686.98

avg	pay		
service pd	date	lag	wtdamt
service pd	paydate	lag	wtdamt
01/30/23	3/16/23	45.0	2,074,626.00
11/01/23	12/18/23	47.0	2,164,632.00
06/21/23	8/4/23	44.0	2,013,114.40
04/17/23	6/1/23	45.0	2,057,013.00
07/19/23	9/1/23	44.0	2,006,769.60
05/22/23	7/6/23	45.0	2,034,765.00
10/30/23	12/14/23	45.0	1,988,028.00
03/22/23	5/5/23	44.0	1,925,193.60
09/05/23	10/20/23	45.0	1,935,990.00
09/29/23	11/13/23	45.0	1,931,580.00
11/30/23	1/12/24	43.0	1,837,476.00
08/10/23	9/22/23	43.0	1,810,334.40
09/11/23	10/26/23	45.0	1,036,022.40
01/23/23	3/30/23	66.0	1,506,859.20
10/30/23	12/14/23	45.0	1,022,868.00
02/14/23	3/31/23	45.0	1,018,785.60
11/13/23	12/26/23	43.0	972,639.36
02/06/23	3/23/23	45.0	1,015,610.40
04/25/23	6/9/23	45.0	1,015,156.80
08/15/23	9/28/23	44.0	992,154.24
02/20/23	4/6/23	45.0	1,013,796.00
07/10/23	8/24/23	45.0	1,013,796.00
09/25/23	11/9/23	45.0	1,013,796.00
03/20/23	5/4/23	45.0	1,013,342.40
08/01/23	9/15/23	45.0	1,013,342.40
04/10/23	5/25/23	45.0	1,012,888.80
10/16/23	11/30/23	45.0	1,012,435.20
09/28/23	11/10/23	43.0	967,004.64
05/08/23	6/22/23	45.0	1,011,528.00
07/17/23	8/31/23	45.0	1,011,528.00
03/27/23	5/11/23	45.0	1,010,167.20
05/02/23	6/16/23	45.0	1,010,167.20
08/07/23	9/21/23	45.0	1,008,806.40
01/09/23	3/29/23	79.0	1,767,034.08
03/01/23	4/14/23	44.0	982,840.32
06/13/23	7/28/23	45.0	1,005,177.60
01/17/23	3/29/23	71.0	1,575,211.68
11/28/23	1/12/24	45.0	996,105.60

06/19/23	8/3/23	45.0	994,744.80
03/13/23	4/27/23	45.0	994,291.20
05/23/23	7/7/23	45.0	993,837.60
08/28/23	10/12/23	45.0	991,116.00
05/30/23	7/14/23	45.0	979,322.40
01/02/23	2/16/23	45.0	836,784.00
08/15/23	11/14/23	91.0	1,172,171.00
09/20/23	12/14/23	85.0	1,085,535.00
07/12/23	10/19/23	99.0	1,209,285.00
06/01/23	8/17/23	77.0	901,285.00
01/24/23	3/10/23	45.0	505,401.30
12/29/22	2/10/23	43.0	481,235.36
01/12/23	2/24/23	43.0	480,596.38
01/10/23	2/24/23	45.0	502,058.70
01/17/23	3/3/23	45.0	501,835.50
10/30/23	12/14/23	45.0	498,472.20
06/28/23	8/11/23	44.0	486,629.44
01/05/23	2/17/23	43.0	474,634.43
11/20/23	1/4/24	45.0	493,773.75
03/16/23	4/28/23	43.0	471,652.81
04/24/23	6/8/23	45.0	493,374.60
06/15/23	7/28/23	43.0	471,446.84
02/21/23	4/7/23	45.0	491,648.85
02/28/23	4/21/23	52.0	567,877.96
11/17/23	1/2/24	46.0	502,345.30
05/15/23	6/29/23	45.0	491,217.30
03/01/23	5/12/23	72.0	785,275.20
08/07/23	9/21/23	45.0	490,783.95
11/30/23	1/12/24	43.0	468,767.08
05/09/23	6/23/23	45.0	490,138.65
02/14/23	3/31/23	45.0	489,922.65
06/13/23	7/28/23	45.0	489,922.65
06/20/23	8/4/23	45.0	489,060.00
04/13/23	5/26/23	43.0	466,705.66
05/25/23	7/7/23	43.0	466,499.26
01/31/23	3/17/23	45.0	487,981.35
05/18/23	7/3/23	46.0	498,384.24
01/23/23	8/17/23	206.0	2,228,755.20
04/06/23	5/19/23	43.0	465,056.18
11/09/23	12/19/23	40.0	432,455.60
05/01/23	6/15/23	45.0	486,471.15
10/19/23	12/1/23	43.0	464,685.52
05/04/23	6/16/23	43.0	464,644.24
03/14/23	4/28/23	45.0	486,203.40
08/17/23	10/2/23	46.0	496,887.40
10/20/23	12/1/23	42.0	453,679.80
12/05/23	1/19/24	45.0	486,085.50

02/10/23	3/27/23	45.0	486,039.60
02/09/23	3/24/23	43.0	464,437.84
10/24/23	12/8/23	45.0	485,658.00
04/04/23	5/19/23	45.0	485,559.90
04/20/23	6/2/23	43.0	463,819.50
04/27/23	6/9/23	43.0	463,819.50
09/25/23	11/9/23	45.0	485,017.65
06/06/23	7/21/23	45.0	484,960.95
07/10/23	8/24/23	45.0	484,960.95
06/08/23	7/21/23	43.0	462,994.76
06/01/23	7/14/23	43.0	462,788.79
11/27/23	1/11/24	45.0	483,949.80
10/26/23	12/8/23	43.0	462,032.42
11/02/23	12/18/23	46.0	494,267.24
11/16/23	12/19/23	33.0	354,583.02
05/23/23	7/7/23	45.0	483,450.75
03/21/23	5/22/23	62.0	665,743.60
07/03/23	8/17/23	45.0	483,019.65
10/10/23	11/22/23	43.0	461,420.53
03/03/23	4/17/23	45.0	482,342.85
07/14/23	8/28/23	45.0	481,600.35
10/18/23	12/1/23	44.0	470,898.12
09/05/23	10/20/23	45.0	480,746.25
08/01/23	9/15/23	45.0	480,318.75
08/18/23	10/2/23	45.0	480,318.75
03/28/23	5/12/23	45.0	479,769.30
09/28/23	11/10/23	43.0	458,359.36
09/18/23	11/2/23	45.0	479,250.90
07/24/23	9/7/23	45.0	479,037.60
07/24/23	9/7/23	45.0	479,037.60
08/31/23	10/13/23	43.0	457,747.04
09/08/23	10/23/23	45.0	478,823.85
10/13/23	11/27/23	45.0	478,823.85
09/13/23	10/27/23	44.0	467,765.76
06/27/23	8/11/23	45.0	478,273.50
08/15/23	9/28/23	44.0	467,139.20
11/14/23	12/19/23	35.0	371,588.00
09/15/23	10/30/23	45.0	477,542.70
08/03/23	9/15/23	43.0	456,114.33
09/20/23	11/3/23	44.0	466,721.64
04/11/23	9/13/23	155.0	1,642,752.00
08/25/23	10/6/23	42.0	444,908.94
07/27/23	9/8/23	43.0	455,298.19
08/28/23	10/12/23	45.0	472,630.50
03/07/23	4/21/23	45.0	470,332.80
07/19/23	9/1/23	44.0	456,698.00
11/29/22	2/21/23	84.0	808,839.36

01/13/23	2/27/23	45.0	391,230.00
02/09/23	3/24/23	43.0	373,842.00
05/22/23	7/6/23	45.0	358,110.00
03/24/23	6/13/23	81.0	644,598.00
06/28/23	8/11/23	44.0	350,152.00
08/09/23	9/22/23	44.0	350,152.00
09/07/23	11/6/23	60.0	411,240.00
10/03/23	12/1/23	59.0	404,386.00

0

3975378.23

12267587.2

5960986.19

8309701.84

9091947.94

9191660.84

11416919.29

12588738.66

9429784.59

9337820.77

12126408.28

103,696,933.83	48.33
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TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR WASTE DISPOSAL
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
February-23	31.0	\$28,799.56	\$893,272.25
March-23	183.6	21,703.52	3,984,235.77
April-23	65.2	160,141.59	10,439,176.12
May-23	63.9	117,643.57	7,517,630.95
June-23	49.6	25,499.62	1,264,253.03
July-23	59.1	71,447.12	4,222,957.58
August-23	59.5	11,865.57	706,001.42
September-23	68.0	9,923.58	674,803.44
October-23	58.3	77,711.45	4,528,438.24
November-23	57.6	55,003.97	3,166,164.42
December-23	<u>72.1</u>	<u>105,663.08</u>	<u>7,621,429.90</u>
Total Waste Disposal	<u>65.7</u>	<u>\$685,402.63</u>	<u>\$45,018,363.10</u>

Tennessee American Water Company
Lead Lag for Waste Disposal Expenses
12 Months Ended 12/31/2023

Line						Service
No	Profit Cent	Account	Document Num	Paid	Amount in local c	From
1	2602	51110000	5000098844	2/14/2023	8743.93	12/1/2022
2	2602	51110000	5000098941	2/14/2023	2482.97	12/1/2022
3	2602	51110000	5000109575	12/5/2023	13050.13	10/1/2023
4	2602	51110000	5000109575	12/5/2023	9140.63	7/1/2023
5	2602	51110000	5000100970	4/14/2023	10142.31	2/1/2023
6	2602	51110000	5000109575	12/5/2023	500.31	1/1/2023
7	2605	51110000	5000101725	4/5/2023	83525.36	1/25/2023
8	2603	51110000	5000101726	4/14/2023	4337.5	2/9/2023
9	2602	51110000	5000109116	11/22/2023	13050.13	10/1/2023
10	2602	51110000	5000108099	10/20/2023	12518.67	9/1/2023
11	2602	51110000	5000107943	10/13/2023	10436.83	8/1/2023
12	2602	51110000	5000107717	10/10/2023	9140.63	7/1/2023
13	2602	51110000	5000105044	7/21/2023	12932.33	6/1/2023
14	2602	51110000	5000102146	5/15/2023	14452.41	3/1/2023
15	2602	51110000	5000102496	5/12/2023	13609.29	1/1/2023
16	2605	51110000	5000102715	5/15/2023	66350.47	3/21/2023
17	2602	51110000	5000102743	6/14/2023	11825.33	4/1/2023
18	2602	51110000	5000104850	7/13/2023	10558.89	4/1/2023
19	2602	51110000	5000104356	6/26/2023	13674.29	5/1/2023
20	2605	51110000	5000103560	7/14/2023	33836.35	5/1/2023
21	2602	51110000	5000103869	7/14/2023	14119.55	5/1/2023
22	2602	51110000	5000103378	5/24/2023	12672.51	2/1/2023
23	2602	51110000	5000104817	8/14/2023	11865.57	6/1/2023
24	2602	51110000	5000103378	5/24/2023	10558.89	4/1/2023
25	2602	51110000	5000101787	4/10/2023	14218.54	3/1/2023
26	2602	51110000	5000105842	9/22/2023	9923.58	7/1/2023
27	2605	51110000	5000106481	10/13/2023	37126	8/1/2023
28	2602	51110000	5000106851	10/20/2023	8489.32	8/1/2023
29	2605	51110000	5000107489	11/16/2023	34028	9/1/2023
30	2602	51110000	5000107690	11/17/2023	7392.38	9/1/2023
31	2602	51110000	5000101787	4/10/2023	14218.54	3/1/2023
32	2602	51110000	5000101787	4/10/2023	12672.51	2/1/2023
33	2602	51110000	5000101787	4/10/2023	11922.71	12/1/2022
34	2605	51110000	5000108748	12/22/2023	70724.4	10/1/2023
35	2602	51110000	5000108768	12/21/2023	12247.61	10/1/2023
36	2602	51110000	5000101787	4/10/2023	9104.12	11/1/2022

37	2602	51110000	5000109157	11/28/2023	533.46	1/1/2023
38	2602	51110000	5000101424	3/24/2023	17572.66	9/1/2022
39	2602	51110000	5000100827	3/10/2023	4130.86	7/1/2022
40	2602	51110000	5000100441	2/27/2023	17572.66	2/1/2023
41	2602	51110000	5000109786	1/19/2024	5558.2	11/1/2023
42	2603	51110000	5000110332	2/2/2024	5725	12/21/2023

Period	
To	Vendor

pay
month amt

date amt

12/31/2022	Denali Water Solutions LLC US	02/28/23	\$8,743.93
12/31/2022	Denali Water Solutions LLC US	02/28/23	\$2,482.97
10/31/2023	Ord13558 City of Chattanooga, Sewer Revenue Fund	12/31/23	\$13,050.13
7/31/2023	Ord13558 City of Chattanooga, Sewer Revenue Fund	12/31/23	\$9,140.63
2/28/2023	Denali Water Solutions LLC US	04/30/23	\$10,142.31
6/30/2023	TNAmericanWaterIndustrialUserSurcharge City of Cha	12/31/23	\$500.31
2/3/2023	Marion Environmental Inc US	04/30/23	\$83,525.36
2/9/2023	Marion Environmental Inc US	04/30/23	\$4,337.50
10/31/2023	TNAmericanWaterIndustrialUserSurcharge City of Cha	11/30/23	\$13,050.13
9/30/2023	TNAmericanWaterIndustrialUserSurcharge City of Cha	10/31/23	\$12,518.67
8/31/2023	TNAmericanWaterIndustrialUserSurcharge City of Cha	10/31/23	\$10,436.83
7/31/2023	TNAmericanWaterIndustrialUserSurcharge City of Cha	10/31/23	\$9,140.63
6/30/2023	TNAmericanWaterIndustrialUserSurcharge City of Cha	07/31/23	\$12,932.33
3/31/2023	Denali Water Solutions LLC US	05/31/23	\$14,452.41
1/31/2023	Denali Water Solutions LLC US	05/31/23	\$13,609.29
3/28/2023	Marion Environmental Inc US	05/31/23	\$66,350.47
4/30/2023	Denali Water Solutions LLC US	06/30/23	\$11,825.33
4/30/2023	Ord13558 City of Chattanooga, Sewer Revenue Fund	07/31/23	\$10,558.89
5/31/2023	TNAmericanWaterIndustrialUserSurcharge City of Cha	06/30/23	\$13,674.29
5/31/2023	Marion Environmental Inc US	07/31/23	\$33,836.35
5/31/2023	Denali Water Solutions LLC US	07/31/23	\$14,119.55
2/28/2023	Ord13558 City of Chattanooga, Sewer Revenue Fund	05/31/23	\$12,672.51
6/30/2023	Denali Water Solutions LLC US	08/31/23	\$11,865.57
4/30/2023	TNAmericanWaterIndustrialUserSurcharge City of Cha	05/31/23	\$10,558.89
3/31/2023	TNAmericanWaterIndustrialUserSurcharge City of Cha	04/30/23	\$14,218.54
7/31/2023	Denali Water Solutions LLC US	09/30/23	\$9,923.58
8/31/2023	Marion Environmental Inc US	10/31/23	\$37,126.00
8/31/2023	Denali Water Solutions LLC US	10/31/23	\$8,489.32
9/30/2023	Marion Environmental Inc US	11/30/23	\$34,028.00
9/30/2023	Denali Water Solutions LLC US	11/30/23	\$7,392.38
3/31/2023	Ord13558 City of Chattanooga, Sewer Revenue Fund	04/30/23	\$14,218.54
2/28/2023	TNAmericanWaterIndustrialUserSurcharge City of Cha	04/30/23	\$12,672.51
12/31/2022	TNAmericanWaterIndustrialUserSurcharge City of Cha	04/30/23	\$11,922.71
10/31/2023	Marion Environmental Inc US	12/31/23	\$70,724.40
10/31/2023	Denali Water Solutions LLC US	12/31/23	\$12,247.61
11/30/2022	TNAmericanWaterIndustrialUserSurcharge City of Cha	04/30/23	\$9,104.12

6/30/2023 CHATTANOOGA SEWER REVENUE CITY	11/30/23	\$533.46
10/1/2022 Ord13558 City of Chattanooga, Sewer Revenue Fund	03/31/23	\$17,572.66
12/31/2022 TNAmericanWaterIndustrialUserSurcharge City of Cha	03/31/23	\$4,130.86
2/28/2023 TNAmericanWaterIndustrialUserSurcharge City of Cha	02/28/23	\$17,572.66
11/30/2023 Denali Water Solutions LLC US	01/31/24	\$5,558.20
12/21/2023 Suck Creek Backwash Tank Cleaning	02/29/24	\$5,725.00

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6

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January-23

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8

February-23

28,799.56

9

March-23

21,703.52

10

April-23

160,141.59

11

May-23

117,643.57

12

June-23

25,499.62

13

July-23

71,447.12

14

August-23

11,865.57

15

September-23

9,923.58

16

October-23

77,711.45

17

November-23

55,003.97

18

December-23

105,663.08

19

20

685,402.63

avg service pd	pay date	lag	wtdamt
service pd	paydate	lag	wtdamt
12/16/22	2/14/23	60.0	524,635.80
12/16/22	2/14/23	60.0	148,978.20
10/16/23	12/5/23	50.0	652,506.50
07/16/23	12/5/23	142.0	1,297,969.46
02/14/23	4/14/23	58.5	593,325.14
04/01/23	12/5/23	248.0	124,076.88
01/29/23	4/5/23	65.5	5,470,911.08
02/09/23	4/14/23	64.0	277,600.00
10/16/23	11/22/23	37.0	482,854.81
09/15/23	10/20/23	34.5	431,894.12
08/16/23	10/13/23	58.0	605,336.14
07/16/23	10/10/23	86.0	786,094.18
06/15/23	7/21/23	35.5	459,097.72
03/16/23	5/15/23	60.0	867,144.60
01/16/23	5/12/23	116.0	1,578,677.64
03/24/23	5/15/23	51.5	3,417,049.21
04/15/23	6/14/23	59.5	703,607.14
04/15/23	7/13/23	88.5	934,461.77
05/16/23	6/26/23	41.0	560,645.89
05/16/23	7/14/23	59.0	1,996,344.65
05/16/23	7/14/23	59.0	833,053.45
02/14/23	5/24/23	98.5	1,248,242.24
06/15/23	8/14/23	59.5	706,001.42
04/15/23	5/24/23	38.5	406,517.27
03/16/23	4/10/23	25.0	355,463.50
07/16/23	9/22/23	68.0	674,803.44
08/16/23	10/13/23	58.0	2,153,308.00
08/16/23	10/20/23	65.0	551,805.80
09/15/23	11/16/23	61.5	2,092,722.00
09/15/23	11/17/23	62.5	462,023.75
03/16/23	4/10/23	25.0	355,463.50
02/14/23	4/10/23	54.5	690,651.80
12/16/22	4/10/23	115.0	1,371,111.65
10/16/23	12/22/23	67.0	4,738,534.80
10/16/23	12/21/23	66.0	808,342.26
11/15/22	4/10/23	145.5	1,324,649.46

04/01/23	11/28/23	241.0	128,563.86
09/16/22	3/24/23	189.0	3,321,232.74
09/30/22	3/10/23	160.5	663,003.03
02/14/23	2/27/23	12.5	219,658.25
11/15/23	1/19/24	64.5	358,503.90
12/21/23	2/2/24	43.0	246,175.00

0

893272.25

3984235.77

10439176.12

7517630.945

1264253.025

4222957.58

706001.415

674803.44

4528438.235

3166164.42

7621429.9

45,018,363.10 65.68

TENNESSEE AMERICAN WATER COMPANY
 CALCULATION OF LAG DAYS FOR SALARIES AND WAGES
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Facts (1)	(Lead)/ Lag Days (2)	Amount (3)	Weighted Amount (4)
All company employees are paid for a two week period (i.e., Days 1 through 14).			
Pay date is five days following the end of the payroll period (i.e., Day 19, where $19 = 14 + 5$).			
Third party vendor, ADP, receives funds 1 day before paydays (i.e., Day 18, where $18 = 19 - 1$).			
Non-Union Salaries (5 days)			
LEAD [$18 - 7.5 = 10.5$; where $7.5 = (1 + 14 = 15 \div 2 = 7.5)$]	10.5	\$1,487,104.92	\$15,614,601.66
Union Labor (5 days)			
LEAD [$18 - 7.5 = 10.5$; where $7.5 = (1 + 14 = 15 \div 2 = 7.5)$]	<u>10.5</u>	<u>3,642,987.86</u>	<u>38,251,372.53</u>
Total Salaries And Wages	<u><u>10.5</u></u>	<u><u>\$5,130,092.78</u></u>	<u><u>\$53,865,974.19</u></u>

Tennessee American Water
Lead Lag for Labor expenses
12 Months Ended 12/31/2023

LABOR

All company employees are paid for a two week period

Pay date is five days following the end of the payroll period

	<u>Payroll</u>	<u>Ratio</u>	
Non-Union Salaries	1,487,104.92	29%	Non-Union
Union Labor	3,642,987.86	71%	
	<u>\$ 5,130,093</u>	<u>100%</u>	Union Labc

\$1,487,104.92	5
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3,642,987.86	5
<u>\$5,130,092.78</u>	

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF LAG DAYS FOR PENSION

BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Month of Payment	(Lead)/ Lag Days	Amount	Weighted Amount
(1)	(2)	(3)	(4)
February-23	0.5	\$157,950.00	\$78,975.00
May-23	(1.0)	161,850.00	-161,850.00
August-23	(1.5)	182,600.00	-273,900.00
November-23	(2.5)	182,600.00	-456,500.00
Total Pension	(1.2)	\$685,000.00	-\$813,275.00

Tennessee American Water
Lead Lag for Pension Expenses
12 months Ended 12/31/2023

Line

No	Profit Ctr	Account	Doc Type	Document #	Paid	Amount
1		26212000	ZF	5000099974	2/15/2023	157,950.00
2		26212000	ZF	5000102992	5/15/2023	161,850.00
3		26212000	ZF	5000105989	8/14/2023	182,600.00
4		26212000	ZF	5000108886	11/13/2023	182,600.00

Service Period		Vendor
From	To	
1/1/2023	3/31/2023	Northern Trust– Treasury Only US
4/1/2023	6/30/2023	Northern Trust– Treasury Only US
7/1/2023	9/30/2023	Northern Trust– Treasury Only US
10/1/2023	12/31/2023	Northern Trust– Treasury Only US

pay
month
date

02/28/23

05/31/23

08/31/23

11/30/23

- 1
- 2
- 3
- 4
- 5
- 6
- 7 **January-23**
- 8 February-23
- 9 March-23
- 10 April-23
- 11 May-23
- 12 June-23
- 13 July-23
- 14 August-23
- 15 September-23
- 16 October-23
- 17 November-23
- 18 December-23
- 19
- 20

amt	avg service pd	pay date	lag	wtdamt
amt	service pd	paydate	lag	wtdamt
\$157,950.00	02/14/23	2/15/23	0.5	78,975.00
\$161,850.00	05/16/23	5/15/23	(1.0)	(161,850.00)
\$182,600.00	08/15/23	8/14/23	(1.5)	(273,900.00)
\$182,600.00	11/15/23	11/13/23	(2.5)	(456,500.00)

-	0	
157,950.00	78975	
-	0	
-	0	
161,850.00	-161850	
-	0	
-	0	
182,600.00	-273900	
-	0	
-	0	
182,600.00	-456500	
-	0	
685,000.00	(813,275.00)	(1.19)

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR GROUP INSURANCE
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
January-23	10.5	\$168,481.62	\$1,769,057.01
February-23	10.5	166,078.81	1,743,827.51
March-23	10.5	166,146.10	1,744,534.05
April-23	10.5	169,819.33	1,783,102.97
May-23	10.5	254,637.07	2,673,689.24
June-23	10.5	171,061.88	1,796,149.74
July-23	10.5	171,686.82	1,802,711.61
August-23	10.5	172,722.98	1,813,591.29
September-23	10.5	167,685.59	1,760,698.70
October-23	10.5	166,152.98	1,744,606.29
November-23	10.5	249,705.34	2,621,906.07
December-23	10.5	166,181.64	1,744,907.22
Total Group Insurance	10.5	\$2,190,360.16	\$22,998,781.68

Tennessee American Water Company
Lead Lag for Group Insurance Expenses
12 months ended 12/31/2023

Line

No	Vendor	Vendor Name	Pmnt Method	Payment Doc#
1	130326	Northern Trust Company US	W	3000192029
2	130326	Northern Trust Company US	W	3000192639
3	130326	Northern Trust Company US	W	3000193254
4	130326	Northern Trust Company US	W	3000193915
5	130326	Northern Trust Company US	W	3000194582
6	130326	Northern Trust Company US	W	3000195156
7	130326	Northern Trust Company US	W	3000195813
8	130326	Northern Trust Company US	W	3000196455
9	130326	Northern Trust Company US	W	3000197174
10	130326	Northern Trust Company US	W	3000197870
11	130326	Northern Trust Company US	W	3000198521
12	130326	Northern Trust Company US	W	3000199211
13	130326	Northern Trust Company US	W	3000199936
14	130326	Northern Trust Company US	W	3000183609
15	130326	Northern Trust Company US	W	3000184229
16	130326	Northern Trust Company US	W	3000184965
17	130326	Northern Trust Company US	W	3000185587
18	130326	Northern Trust Company US	W	3000186337
19	130326	Northern Trust Company US	W	3000186914
20	130326	Northern Trust Company US	W	3000187560
21	130326	Northern Trust Company US	W	3000188199
22	130326	Northern Trust Company US	W	3000188912
23	130326	Northern Trust Company US	W	3000189540
24	130326	Northern Trust Company US	W	3000190143
25	130326	Northern Trust Company US	W	3000190780
26	130326	Northern Trust Company US	W	3000191380

Payment Date	Amount	Service Period	
		From	To
7/12/2023	86,102.30	6/25/2023	7/8/2023
7/26/2023	85,584.52	7/9/2023	7/22/2023
8/9/2023	86,337.00	7/23/2023	8/5/2023
8/23/2023	86,385.98	8/6/2023	8/19/2023
9/6/2023	84,148.30	8/20/2023	9/2/2023
9/20/2023	83,537.29	9/3/2023	9/16/2023
10/4/2023	83,543.34	9/17/2023	9/30/2023
10/18/2023	82,609.64	10/1/2023	10/14/2023
11/1/2023	83,539.05	10/15/2023	10/28/2023
11/15/2023	83,083.07	10/29/2023	11/11/2023
11/29/2023	83,083.22	11/12/2023	11/25/2023
12/13/2023	83,083.22	11/26/2023	12/9/2023
12/27/2023	83,098.42	12/10/2023	12/23/2023
1/11/2023	85,363.85	12/25/2022	1/7/2023
1/25/2023	83,117.77	1/8/2023	1/21/2023
2/8/2023	83,027.89	1/22/2023	2/4/2023
2/22/2023	83,050.92	2/5/2023	2/18/2023
3/8/2023	83,050.74	2/19/2023	3/4/2023
3/22/2023	83,095.36	3/5/2023	3/18/2023
4/5/2023	84,248.25	3/19/2023	4/1/2023
4/19/2023	85,571.08	4/2/2023	4/15/2023
5/3/2023	85,570.26	4/16/2023	4/29/2023
5/17/2023	85,224.30	4/30/2023	5/13/2023
5/31/2023	83,842.51	5/14/2023	5/27/2023
6/14/2023	84,910.31	5/28/2023	6/10/2023
6/28/2023	86,151.57	6/11/2023	6/24/2023

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January-23
February-23
March-23
April-23
May-23

12	June-23
13	July-23
14	August-23
15	September-23
16	October-23
17	November-23
18	December-23
19	
20	

amt	avg service pd	pay date	lag	wtdamt
amt	service pd	paydate	lag	wtdamt
\$86,102.30	07/01/23	7/12/23	10.5	904,074.15
\$85,584.52	07/15/23	7/26/23	10.5	898,637.46
\$86,337.00	07/29/23	8/9/23	10.5	906,538.50
\$86,385.98	08/12/23	8/23/23	10.5	907,052.79
\$84,148.30	08/26/23	9/6/23	10.5	883,557.15
\$83,537.29	09/09/23	9/20/23	10.5	877,141.55
\$83,543.34	09/23/23	10/4/23	10.5	877,205.07
\$82,609.64	10/07/23	10/18/23	10.5	867,401.22
\$83,539.05	10/21/23	11/1/23	10.5	877,160.03
\$83,083.07	11/04/23	11/15/23	10.5	872,372.24
\$83,083.22	11/18/23	11/29/23	10.5	872,373.81
\$83,083.22	12/02/23	12/13/23	10.5	872,373.81
\$83,098.42	12/16/23	12/27/23	10.5	872,533.41
\$85,363.85	12/31/22	1/11/23	10.5	896,320.43
\$83,117.77	01/14/23	1/25/23	10.5	872,736.59
\$83,027.89	01/28/23	2/8/23	10.5	871,792.85
\$83,050.92	02/11/23	2/22/23	10.5	872,034.66
\$83,050.74	02/25/23	3/8/23	10.5	872,032.77
\$83,095.36	03/11/23	3/22/23	10.5	872,501.28
\$84,248.25	03/25/23	4/5/23	10.5	884,606.63
\$85,571.08	04/08/23	4/19/23	10.5	898,496.34
\$85,570.26	04/22/23	5/3/23	10.5	898,487.73
\$85,224.30	05/06/23	5/17/23	10.5	894,855.15
\$83,842.51	05/20/23	5/31/23	10.5	880,346.36
\$84,910.31	06/03/23	6/14/23	10.5	891,558.26
\$86,151.57	06/17/23	6/28/23	10.5	904,591.49

168,481.62	1769057.01
166,078.81	1743827.505
166,146.10	1744534.05
169,819.33	1783102.965
254,637.07	2673689.235

171,061.88	1796149.74	
171,686.82	1802711.61	
172,722.98	1813591.29	
167,685.59	1760698.695	
166,152.98	1744606.29	
249,705.34	2621906.07	
166,181.64	1744907.22	
2,190,360.16	22,998,781.68	10.50

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR OTHER BENEFITS
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
January-23	7.6	\$43,357.03	\$327,677.41
February-23	9.0	44,023.31	396,275.95
March-23	10.9	66,908.02	727,457.03
April-23	9.8	46,760.31	459,672.19
May-23	8.9	46,027.61	407,406.78
June-23	8.6	45,825.16	393,188.86
July-23	6.3	50,124.40	316,837.50
August-23	9.5	68,756.84	653,001.85
September-23	8.9	47,187.78	419,778.13
October-23	8.8	47,143.53	416,762.21
November-23	9.9	48,112.31	474,794.69
December-23	8.5	44,906.11	381,701.94
Total Other Benefits	9.0	\$599,132.41	\$5,374,554.52

Tennessee American Water Company
Lead Lag for Other Benefits Expenses
12 Months Ended 12/31/2023

Line No					Service Period	
	Account	Document #	Paid	Amount	From	To
1	24121200	100135370	1/25/2023	38.51	1/9/2023	1/22/2023
2	24121200	100135447	1/30/2023	12,647.82	1/16/2023	1/29/2023
3	24121200	100135448	1/30/2023	12,709.63	1/16/2023	1/29/2023
4	24122700	100135447	1/30/2023	8,670.97	1/16/2023	1/29/2023
5	24122700	100135448	1/30/2023	8,751.73	1/16/2023	1/29/2023
6	24121200	100136135	2/14/2023	12,576.62	1/30/2023	2/12/2023
7	24121200	100136136	2/15/2023	12,583.77	1/30/2023	2/12/2023
8	24121200	100136530	3/3/2023	12,469.27	2/13/2023	2/26/2023
9	24122700	100136135	2/14/2023	8,591.15	1/30/2023	2/12/2023
10	24122700	100136136	2/15/2023	8,625.70	1/30/2023	2/12/2023
11	24122700	100136530	3/3/2023	8,617.35	2/13/2023	2/26/2023
12	24121200	100137342	3/17/2023	12,465.59	2/27/2023	3/12/2023
13	24121200	100137652	3/29/2023	12,612.81	3/13/2023	3/26/2023
14	24122700	100137066	3/13/2023	2,627.02	2/27/2023	3/12/2023
15	24122700	100137342	3/17/2023	8,591.94	2/27/2023	3/12/2023
16	24122700	100137652	3/29/2023	8,865.81	3/13/2023	3/26/2023
17	24121200	100138728	4/25/2023	12,548.95	4/10/2023	4/23/2023
18	24121200	100138852	4/28/2023	12,969.36	4/10/2023	4/23/2023
19	24122700	100138728	4/25/2023	8,797.51	4/10/2023	4/23/2023
20	24122700	100138852	4/28/2023	9,065.49	4/10/2023	4/23/2023
21	24121200	100139818	5/24/2023	13,029.50	5/8/2023	5/21/2023
22	24121200	5000103356	5/23/2023	12,840.35	5/8/2023	5/21/2023
23	24122700	100139818	5/24/2023	8,965.09	5/8/2023	5/21/2023
24	24122700	5000103356	5/23/2023	8,863.67	5/8/2023	5/21/2023
25	24121200	5000103730	6/6/2023	13,410.67	5/22/2023	6/4/2023
26	24121200	5000104216	6/20/2023	13,324.81	6/5/2023	6/18/2023
27	24122700	5000103730	6/6/2023	8,932.67	5/22/2023	6/4/2023
28	24122700	5000104216	6/20/2023	9,387.01	6/5/2023	6/18/2023
29	24121200	5000104666	7/5/2023	13,223.54	6/19/2023	7/2/2023
30	24121200	5000105033	7/19/2023	13,282.61	7/3/2023	7/16/2023
31	24122700	5000104666	7/5/2023	9,543.13	6/19/2023	7/2/2023
32	24122700	5000105033	7/19/2023	9,516.22	7/3/2023	7/16/2023
33	24121200	5000105559	8/3/2023	13,422.13	7/17/2023	7/30/2023
34	24121200	5000106032	8/16/2023	13,132.29	7/31/2023	8/13/2023
35	24121200	5000106429	8/29/2023	13,491.23	8/14/2023	8/27/2023
36	24122700	5000105559	8/3/2023	9,568.10	7/17/2023	7/30/2023
37	24122700	5000106032	8/16/2023	9,455.96	7/31/2023	8/13/2023
38	24122700	5000106429	8/29/2023	9,687.13	8/14/2023	8/27/2023
39	24121200	5000106842	9/12/2023	12,951.40	8/28/2023	9/10/2023
40	24121200	5000107263	9/26/2023	13,096.82	9/11/2023	9/24/2023

41	24122700	5000106842	9/12/2023	9,275.76	8/28/2023	9/10/2023
42	24122700	5000107263	9/26/2023	9,339.80	9/11/2023	9/24/2023
43	24121200	5000107827	10/10/2023	13,273.26	9/25/2023	10/8/2023
44	24121200	5000108167	10/24/2023	13,076.53	10/9/2023	10/22/2023
45	24122700	5000107827	10/10/2023	9,378.54	9/25/2023	10/8/2023
46	24122700	5000108167	10/24/2023	9,276.29	10/9/2023	10/22/2023
47	24121200	5000108738	11/7/2023	13,280.79	10/23/2023	11/5/2023
48	24121200	5000109091	11/21/2023	13,191.23	11/6/2023	11/19/2023
49	24122700	5000108738	11/7/2023	9,379.86	10/23/2023	11/5/2023
50	24122700	5000109091	11/21/2023	9,319.82	11/6/2023	11/19/2023
51	24121200	5000109585	12/5/2023	13,107.33	11/20/2023	12/3/2023
52	24121200	5000110133	12/19/2023	13,088.00	12/4/2023	12/17/2023
53	24122700	5000109585	12/5/2023	9,415.40	11/20/2023	12/3/2023
54	24122700	5000110133	12/19/2023	9,295.38	12/4/2023	12/17/2023
55	50451000	5000099311	1/23/2023	538.37	1/11/2023	1/11/2023
56	50450000	5000099848	2/9/2023	309.75	1/9/2023	1/26/2023
57	50451000	5000099618	2/2/2023	636.32	1/25/2023	1/25/2023
58	50457000	9000037621	2/28/2023	350.00	2/24/2023	2/24/2023
59	50457000	9000037622	2/28/2023	350.00	2/24/2023	2/24/2023
60	50450000	5000100579	3/3/2023	309.75	1/9/2023	1/19/2023
61	50451000	5000101198	3/21/2023	348.48	3/9/2023	3/9/2023
62	50457000	5000101812	4/11/2023	1,399.00	3/27/2023	3/30/2023
63	50457000	9000038021	4/30/2023	435.00	4/27/2023	4/27/2023
64	50457000	9000038023	4/30/2023	1,200.00	4/27/2023	4/27/2023
65	50457000	9000038042	4/30/2023	345.00	4/27/2023	4/27/2023
66	50457000	9000038227	5/31/2023	435.00	5/25/2023	5/25/2023
67	50457000	9000038230	5/31/2023	390.00	5/25/2023	5/25/2023
68	50457000	9000038239	5/31/2023	550.00	5/25/2023	5/25/2023
69	50457000	9000038248	5/31/2023	530.00	5/25/2023	5/25/2023
70	50457000	9000038248	5/31/2023	424.00	5/25/2023	5/25/2023
71	50452000	5000104105	6/15/2023	450.00	5/24/2023	5/24/2023
72	50457000	9000038450	6/30/2023	320.00	6/29/2023	6/29/2023
73	50451000	5000104674	7/6/2023	1,010.60	6/21/2023	6/21/2023
74	50452000	5000104920	7/17/2023	450.00	7/10/2023	7/10/2023
75	50452000	5000104921	7/17/2023	450.00	7/10/2023	7/10/2023
76	50452000	5000104925	7/17/2023	450.00	6/16/2023	6/16/2023
77	50457000	5000105394	7/27/2023	923.30	8/1/2023	7/31/2024
78	50457000	9000038589	7/31/2023	615.00	7/14/2023	7/14/2023
79	50457000	9000038595	7/31/2023	660.00	7/14/2023	7/14/2023
80	50457000	9000038940	9/30/2023	550.00	9/13/2023	9/13/2023
81	50457000	9000039007	9/30/2023	1,050.00	9/13/2023	9/13/2023
82	50457000	9000039053	9/30/2023	924.00	9/16/2023	9/16/2023
83	50451000	5000108011	10/17/2023	388.91	9/13/2023	9/13/2023
84	50457000	9000039278	10/31/2023	1,750.00	10/19/2023	10/19/2023
85	50450000	5000108896	11/14/2023	456.78	8/1/2023	9/30/2023
86	50450000	5000109236	11/28/2023	456.78	10/1/2023	11/30/2023

87	50451000	5000109238	11/28/2023	307.05	11/10/2023	11/10/2023
88	50457000	9000039432	11/30/2023	1,305.00	11/1/2023	11/1/2023
89	50457000	9000039628	11/30/2023	415.00	11/29/2023	11/29/2023

Vendor	pay month	amt
	date	amt
Prudential Retirement Insurance US	01/31/23	\$38.51
Prudential Retirement Insurance US	01/31/23	\$12,647.82
Prudential Retirement Insurance US	01/31/23	\$12,709.63
Prudential Retirement Insurance US	01/31/23	\$8,670.97
Prudential Retirement Insurance US	01/31/23	\$8,751.73
Prudential Retirement Insurance US	02/28/23	\$12,576.62
Prudential Retirement Insurance US	02/28/23	\$12,583.77
Prudential Retirement Insurance US	03/31/23	\$12,469.27
Prudential Retirement Insurance US	02/28/23	\$8,591.15
Prudential Retirement Insurance US	02/28/23	\$8,625.70
Prudential Retirement Insurance US	03/31/23	\$8,617.35
Prudential Retirement Insurance US	03/31/23	\$12,465.59
Prudential Retirement Insurance US	03/31/23	\$12,612.81
Prudential Retirement Insurance US	03/31/23	\$2,627.02
Prudential Retirement Insurance US	03/31/23	\$8,591.94
Prudential Retirement Insurance US	03/31/23	\$8,865.81
Prudential Retirement Insurance US	04/30/23	\$12,548.95
Prudential Retirement Insurance US	04/30/23	\$12,969.36
Prudential Retirement Insurance US	04/30/23	\$8,797.51
Prudential Retirement Insurance US	04/30/23	\$9,065.49
Prudential Retirement Insurance US	05/31/23	\$13,029.50
Prudential Retirement Insurance US	05/31/23	\$12,840.35
Prudential Retirement Insurance US	05/31/23	\$8,965.09
Prudential Retirement Insurance US	05/31/23	\$8,863.67
Prudential Retirement Insurance US	06/30/23	\$13,410.67
Prudential Retirement Insurance US	06/30/23	\$13,324.81
Prudential Retirement Insurance US	06/30/23	\$8,932.67
Prudential Retirement Insurance US	06/30/23	\$9,387.01
Prudential Retirement Insurance US	07/31/23	\$13,223.54
Prudential Retirement Insurance US	07/31/23	\$13,282.61
Prudential Retirement Insurance US	07/31/23	\$9,543.13
Prudential Retirement Insurance US	07/31/23	\$9,516.22
Prudential Retirement Insurance US	08/31/23	\$13,422.13
Prudential Retirement Insurance US	08/31/23	\$13,132.29
Prudential Retirement Insurance US	08/31/23	\$13,491.23
Prudential Retirement Insurance US	08/31/23	\$9,568.10
Prudential Retirement Insurance US	08/31/23	\$9,455.96
Prudential Retirement Insurance US	08/31/23	\$9,687.13
Prudential Retirement Insurance US	09/30/23	\$12,951.40
Prudential Retirement Insurance US	09/30/23	\$13,096.82

Prudential Retirement Insurance US	09/30/23	\$9,275.76
Prudential Retirement Insurance US	09/30/23	\$9,339.80
Prudential Retirement Insurance US	10/31/23	\$13,273.26
Prudential Retirement Insurance US	10/31/23	\$13,076.53
Prudential Retirement Insurance US	10/31/23	\$9,378.54
Prudential Retirement Insurance US	10/31/23	\$9,276.29
Prudential Retirement Insurance US	11/30/23	\$13,280.79
Prudential Retirement Insurance US	11/30/23	\$13,191.23
Prudential Retirement Insurance US	11/30/23	\$9,379.86
Prudential Retirement Insurance US	11/30/23	\$9,319.82
Prudential Retirement Insurance US	12/31/23	\$13,107.33
Prudential Retirement Insurance US	12/31/23	\$13,088.00
Prudential Retirement Insurance US	12/31/23	\$9,415.40
Prudential Retirement Insurance US	12/31/23	\$9,295.38
Engage 2 Excel	01/31/23	\$538.37
Advanced Workplace Strategies, INC	02/28/23	\$309.75
Engage 2 Excel	02/28/23	\$636.32
TENNESSE ASSN OF UTILITY	02/28/23	\$350.00
TENNESSE ASSN OF UTILITY	02/28/23	\$350.00
Advanced Workplace Strategies, INC	03/31/23	\$309.75
Engage 2 Excel	03/31/23	\$348.48
System Improvements INC	04/30/23	\$1,399.00
IN *WE R CPR LLC	04/30/23	\$435.00
IN *WE R CPR LLC	04/30/23	\$1,200.00
IN *WE R CPR LLC	04/30/23	\$345.00
IN *WE R CPR LLC	05/31/23	\$435.00
IN *WE R CPR LLC	05/31/23	\$390.00
IN *YORK SAFETY SOLUTIONS	05/31/23	\$550.00
IN *YORK SAFETY SOLUTIONS	05/31/23	\$530.00
IN *YORK SAFETY SOLUTIONS	05/31/23	\$424.00
MDVIP	06/30/23	\$450.00
SUNCOASTLEARNING.COM	06/30/23	\$320.00
Engage 2 Excel	07/31/23	\$1,010.60
MDVIP	07/31/23	\$450.00
MDVIP	07/31/23	\$450.00
MDVIP	07/31/23	\$450.00
System Improvements INC	07/31/23	\$923.30
IN *WE R CPR LLC	07/31/23	\$615.00
IN *WE R CPR LLC	07/31/23	\$660.00
COLUMBIA SOUTHERN UNIV	09/30/23	\$550.00
IN *WE R CPR LLC	09/30/23	\$1,050.00
IN *YORK SAFETY SOLUTIONS	09/30/23	\$924.00
Engage 2 Excel	10/31/23	\$388.91
IN *YORK SAFETY SOLUTIONS	10/31/23	\$1,750.00
Hartford FMLA	11/30/23	\$456.78
Hartford FMLA	11/30/23	\$456.78

Engage 2 Excel	11/30/23	\$307.05
IN *WE R CPR LLC	11/30/23	\$1,305.00
IN *WE R CPR LLC	11/30/23	\$415.00

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7	January-23	43,357.03
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8	February-23	44,023.31
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9	March-23	66,908.02
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10	April-23	46,760.31
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11	May-23	46,027.61
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12	June-23	45,825.16
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13	July-23	50,124.40
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14	August-23	68,756.84
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15	September-23	47,187.78
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16	October-23	47,143.53
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17	November-23	48,112.31
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18	December-23	44,906.11
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20		599,132.41
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avg	pay		
service pd	date	lag	wtdamt
service pd	paydate	lag	wtdamt
01/15/23	1/25/23	9.5	365.85
01/22/23	1/30/23	7.5	94,858.65
01/22/23	1/30/23	7.5	95,322.23
01/22/23	1/30/23	7.5	65,032.28
01/22/23	1/30/23	7.5	65,637.98
02/05/23	2/14/23	8.5	106,901.27
02/05/23	2/15/23	9.5	119,545.82
02/19/23	3/3/23	11.5	143,396.61
02/05/23	2/14/23	8.5	73,024.78
02/05/23	2/15/23	9.5	81,944.15
02/19/23	3/3/23	11.5	99,099.53
03/05/23	3/17/23	11.5	143,354.29
03/19/23	3/29/23	9.5	119,821.70
03/05/23	3/13/23	7.5	19,702.65
03/05/23	3/17/23	11.5	98,807.31
03/19/23	3/29/23	9.5	84,225.20
04/16/23	4/25/23	8.5	106,666.08
04/16/23	4/28/23	11.5	149,147.64
04/16/23	4/25/23	8.5	74,778.84
04/16/23	4/28/23	11.5	104,253.14
05/14/23	5/24/23	9.5	123,780.25
05/14/23	5/23/23	8.5	109,142.98
05/14/23	5/24/23	9.5	85,168.36
05/14/23	5/23/23	8.5	75,341.20
05/28/23	6/6/23	8.5	113,990.70
06/11/23	6/20/23	8.5	113,260.89
05/28/23	6/6/23	8.5	75,927.70
06/11/23	6/20/23	8.5	79,789.59
06/25/23	7/5/23	9.5	125,623.63
07/09/23	7/19/23	9.5	126,184.80
06/25/23	7/5/23	9.5	90,659.74
07/09/23	7/19/23	9.5	90,404.09
07/23/23	8/3/23	10.5	140,932.37
08/06/23	8/16/23	9.5	124,756.76
08/20/23	8/29/23	8.5	114,675.46
07/23/23	8/3/23	10.5	100,465.05
08/06/23	8/16/23	9.5	89,831.62
08/20/23	8/29/23	8.5	82,340.61
09/03/23	9/12/23	8.5	110,086.90
09/17/23	9/26/23	8.5	111,322.97

09/03/23	9/12/23	8.5	78,843.96
09/17/23	9/26/23	8.5	79,388.30
10/01/23	10/10/23	8.5	112,822.71
10/15/23	10/24/23	8.5	111,150.51
10/01/23	10/10/23	8.5	79,717.59
10/15/23	10/24/23	8.5	78,848.47
10/29/23	11/7/23	8.5	112,886.72
11/12/23	11/21/23	8.5	112,125.46
10/29/23	11/7/23	8.5	79,728.81
11/12/23	11/21/23	8.5	79,218.47
11/26/23	12/5/23	8.5	111,412.31
12/10/23	12/19/23	8.5	111,248.00
11/26/23	12/5/23	8.5	80,030.90
12/10/23	12/19/23	8.5	79,010.73
01/11/23	1/23/23	12.0	6,460.44
01/17/23	2/9/23	22.5	6,969.38
01/25/23	2/2/23	8.0	5,090.56
02/24/23	2/28/23	4.0	1,400.00
02/24/23	2/28/23	4.0	1,400.00
01/14/23	3/3/23	48.0	14,868.00
03/09/23	3/21/23	12.0	4,181.76
03/28/23	4/11/23	13.5	18,886.50
04/27/23	4/30/23	3.0	1,305.00
04/27/23	4/30/23	3.0	3,600.00
04/27/23	4/30/23	3.0	1,035.00
05/25/23	5/31/23	6.0	2,610.00
05/25/23	5/31/23	6.0	2,340.00
05/25/23	5/31/23	6.0	3,300.00
05/25/23	5/31/23	6.0	3,180.00
05/25/23	5/31/23	6.0	2,544.00
05/24/23	6/15/23	22.0	9,900.00
06/29/23	6/30/23	1.0	320.00
06/21/23	7/6/23	15.0	15,159.00
07/10/23	7/17/23	7.0	3,150.00
07/10/23	7/17/23	7.0	3,150.00
06/16/23	7/17/23	31.0	13,950.00
01/30/24	7/27/23	(187.5)	(173,118.75)
07/14/23	7/31/23	17.0	10,455.00
07/14/23	7/31/23	17.0	11,220.00
09/13/23	9/30/23	17.0	9,350.00
09/13/23	9/30/23	17.0	17,850.00
09/16/23	9/30/23	14.0	12,936.00
09/13/23	10/17/23	34.0	13,222.94
10/19/23	10/31/23	12.0	21,000.00
08/31/23	11/14/23	75.0	34,258.50
10/31/23	11/28/23	28.0	12,789.84

11/10/23	11/28/23	18.0	5,526.90
11/01/23	11/30/23	29.0	37,845.00
11/29/23	11/30/23	1.0	415.00

327677.41

396275.945

727457.025

459672.185

407406.775

393188.86

316837.5

653001.85

419778.13

416762.21

474794.69

381701.935

5,374,554.52	8.97
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TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR SERVICE COMPANY
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
January-23	(4.0)	\$723,663.03	-\$2,894,652.12
February-23	(5.5)	615,413.85	-3,384,776.18
March-23	(7.0)	621,336.24	-4,349,353.68
April-23	(3.5)	724,562.03	-2,535,967.11
May-23	(6.0)	601,039.03	-3,606,234.18
June-23	(6.5)	654,355.85	-4,253,313.03
July-23	(4.0)	764,300.15	-3,057,200.60
August-23	(6.0)	635,790.21	-3,814,741.26
September-23	(3.5)	654,244.63	-2,289,856.21
October-23	(4.0)	803,844.64	-3,215,378.56
November-23	(6.5)	639,633.56	-4,157,618.14
December-23	(4.0)	667,239.26	-2,668,957.04
Total Service Company	(5.0)	\$8,105,422.48	-\$40,228,048.09

Tennessee American Water
Lead Lag for Service Company Expenses
12 Months Ended 12/31/2023

MANAGEMENT FEES

Line No.	Account	Date	Current Amount	O&M Amount	Total Due	<u>Service</u> <u>From</u>
1	23520001	1/12/2023	1,031,206.96	723,663.03	1,138,023.54	1/1/2023
2	23520001	2/9/2023	833,537.32	615,413.85	635,867.68	2/1/2023
3	23520001	3/9/2023	803,568.28	621,336.24	773,599.24	3/1/2023
4	23520001	4/12/2023	997,314.86	724,562.03	1,191,061.42	4/1/2023
5	23520001	5/10/2023	843,036.36	601,039.03	688,757.87	5/1/2023
6	23520001	6/9/2023	892,929.17	654,355.85	942,821.98	6/1/2023
7	23520001	7/12/2023	1,092,723.25	764,300.15	1,292,517.33	7/1/2023
8	23520001	8/10/2023	911,054.91	635,790.21	729,386.57	8/1/2023
9	23520001	9/12/2023	890,883.23	654,244.63	870,711.55	9/1/2023
10	23520001	10/12/2023	1,119,789.56	803,844.64	1,348,695.89	10/1/2023
11	23520001	11/9/2023	901,502.50	639,633.56	683,215.44	11/1/2023
12	23520001	12/12/2023	916,964.27	667,239.26	932,426.04	12/1/2023

<u>Period</u>	pay		avg	pay	
<u>To</u>	month	amt	service pd	date	lag
	date	amt	service pd	paydate	lag
1/31/2023	01/31/23	\$723,663.03	01/16/23	1/12/23	(4.0)
2/28/2023	02/28/23	\$615,413.85	02/14/23	2/9/23	(5.5)
3/31/2023	03/31/23	\$621,336.24	03/16/23	3/9/23	(7.0)
4/30/2023	04/30/23	\$724,562.03	04/15/23	4/12/23	(3.5)
5/31/2023	05/31/23	\$601,039.03	05/16/23	5/10/23	(6.0)
6/30/2023	06/30/23	\$654,355.85	06/15/23	6/9/23	(6.5)
7/31/2023	07/31/23	\$764,300.15	07/16/23	7/12/23	(4.0)
8/31/2023	08/31/23	\$635,790.21	08/16/23	8/10/23	(6.0)
9/30/2023	09/30/23	\$654,244.63	09/15/23	9/12/23	(3.5)
10/31/2023	10/31/23	\$803,844.64	10/16/23	10/12/23	(4.0)
11/30/2023	11/30/23	\$639,633.56	11/15/23	11/9/23	(6.5)
12/31/2023	12/31/23	\$667,239.26	12/16/23	12/12/23	(4.0)

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April-23

May-23

June-23

July-23

August-23

September-23

October-23

November-23

December-23

723,663.03

615,413.85

621,336.24

724,562.03

601,039.03

654,355.85

764,300.15

635,790.21

654,244.63

803,844.64

639,633.56

667,239.26

8,105,422.48

-2894652.12

-3384776.175

-4349353.68

-2535967.105

-3606234.18

-4253313.025

-3057200.6

-3814741.26

-2289856.205

-3215378.56

-4157618.14

-2668957.04

(40,228,048.09)

(4.96)

wtdamt

wtdamt

(2,894,652.12)

(3,384,776.18)

(4,349,353.68)

(2,535,967.11)

(3,606,234.18)

(4,253,313.03)

(3,057,200.60)

(3,814,741.26)

(2,289,856.21)

(3,215,378.56)

(4,157,618.14)

(2,668,957.04)

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR CONTRACTED SERVICES
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
January-23	24.4	\$34,066.34	\$832,911.23
February-23	43.3	49,060.66	2,122,242.10
March-23	54.3	88,091.96	4,779,457.90
April-23	38.7	91,774.64	3,554,519.09
May-23	51.0	85,285.87	4,345,942.72
June-23	89.9	103,207.06	9,282,572.74
July-23	57.5	76,081.02	4,376,306.70
August-23	58.3	62,881.09	3,664,603.57
September-23	68.9	114,608.20	7,897,697.75
October-23	54.7	82,474.92	4,509,081.16
November-23	47.7	111,798.76	5,334,672.99
December-23	27.9	342,074.35	9,558,190.18
Total Contracted Services	48.5	\$1,241,404.87	\$60,258,198.11

Tennessee American Water Company
Lead Lag for Contracted Services Expenses
12 Months Ended 12/31/2023

Line No						Service Period	
	Profit Ctr	Account	Document #	Paid	Amount	From	To
1	2601	53155000	500010445	7/27/2023	24,804.00	5/1/2023	5/31/2023
2	2601	53155000	500010934	12/21/2023	21,128.50	10/1/2023	10/31/2023
3	2601	53155000	500010555	8/24/2023	17,208.85	5/1/2023	6/30/2023
4	2601	53155000	500010133	4/4/2023	14,763.75	1/1/2023	1/31/2023
5	2601	53155000	500010687	10/19/2023	13,968.00	8/1/2023	8/31/2023
6	2601	53155000	500010315	6/15/2023	10,764.00	4/1/2023	4/30/2023
7	2601	53155000	500010687	10/19/2023	10,608.00	8/1/2023	8/31/2023
8	2601	53155000	500011037	1/26/2024	10,420.20	11/2/2023	11/19/2023
9	2601	53155000	500010854	11/21/2023	10,378.00	9/1/2023	9/30/2023
10	2601	53155000	500010666	9/14/2023	10,263.50	7/1/2023	7/31/2023
11	2601	53155000	500010666	9/14/2023	9,568.00	7/1/2023	7/31/2023
12	2601	53155000	500010853	11/21/2023	9,100.00	9/1/2023	9/30/2023
13	2601	53155000	500010133	4/27/2023	8,813.00	2/1/2023	2/28/2023
14	2601	53155000	500010934	12/7/2023	7,078.38	10/1/2023	10/19/2023
15	2601	53155000	500010315	6/1/2023	6,619.50	3/1/2023	3/31/2023
16	2601	53155000	500010315	5/18/2023	4,368.00	1/1/2023	1/31/2023
17	2601	53155000	500010315	6/1/2023	4,108.00	3/1/2023	3/31/2023
18	2601	53155000	500010315	5/26/2023	3,930.63	2/1/2023	2/28/2023
19	2601	53155000	500010032	2/23/2023	3,697.50	12/1/2022	12/31/2022
20	2601	53155000	500011018	1/18/2024	3,380.00	11/1/2023	11/30/2023
21	2601	53155000	500011018	1/18/2024	3,172.00	11/1/2023	11/30/2023
22	2601	53155000	500010555	8/2/2023	2,942.64	5/1/2023	5/31/2023
23	2601	53155000	500010715	9/20/2023	2,557.80	5/1/2023	5/31/2023
24	2601	53155000	500010098	3/13/2023	2,521.75	11/1/2022	11/30/2022
25	2601	53155000	500010650	10/2/2023	2,499.40	7/5/2023	7/28/2023
26	2601	53155000	500010935	12/21/2023	2,496.00	10/1/2023	10/31/2023
27	2601	53155000	500010098	3/13/2023	2,015.75	11/1/2022	11/30/2022
28	2601	53155000	500010314	5/18/2023	1,820.00	2/1/2023	2/28/2023
29	2601	53155000	500009878	1/26/2023	1,516.50	11/1/2022	11/30/2022
30	2602	53150000	500011023	12/22/2023	60,440.00	12/12/2023	12/12/2023
31	2602	53150000	500010219	5/15/2023	37,509.24	3/1/2023	3/31/2023
32	2605	53150000	500011013	12/20/2023	36,000.00	12/12/2023	12/12/2023
33	2605	53150000	500011013	12/20/2023	36,000.00	12/12/2023	12/12/2023
34	2605	53150000	500011014	12/20/2023	36,000.00	12/12/2023	12/12/2023
35	2602	53150000	500010745	10/13/2023	34,265.57	8/1/2023	8/31/2023
36	2602	53150000	500010032	3/17/2023	33,206.78	1/1/2023	1/31/2023
37	2602	53150000	500010271	6/14/2023	33,045.69	4/1/2023	4/30/2023
38	2602	53150000	500010389	7/14/2023	32,869.24	5/1/2023	5/31/2023

39	2602	53150000	500011049	1/12/2024	32,723.94	11/1/2023	11/30/2023
40	2602	53150000	500010745	9/29/2023	32,515.59	6/1/2023	6/30/2023
41	2602	53150000	500010584	9/14/2023	31,857.82	7/1/2023	7/31/2023
42	2602	53150000	500010781	11/14/2023	29,737.02	9/1/2023	9/30/2023
43	2602	53150000	500010128	4/14/2023	28,739.95	2/1/2023	2/28/2023
44	2602	53150000	500009883	1/23/2023	22,864.68	12/29/2022	12/29/2022
45	2602	53150000	500009886	2/14/2023	22,658.16	12/1/2022	12/31/2022
46	2601	53150000	500010278	5/9/2023	19,050.00	4/14/2023	4/14/2023
47	2601	53150000	500010602	8/16/2023	18,750.00	7/7/2023	7/7/2023
48	2601	53150000	500010863	11/3/2023	18,750.00	10/10/2023	10/10/2023
49	2602	53150000	500010236	4/27/2023	18,473.11	4/24/2023	4/24/2023
50	2602	53150000	500011044	12/28/2023	17,400.00	10/17/2023	10/17/2023
51	2602	53150000	500010946	12/19/2023	16,902.50	11/27/2023	11/27/2023
52	2602	53150000	500010751	11/13/2023	15,595.43	9/29/2023	9/29/2023
53	2602	53150000	500010852	12/8/2023	15,151.63	10/25/2023	10/25/2023
54	2601	53150000	500009928	2/3/2023	15,000.00	1/13/2023	1/13/2023
56	2605	53150000	500010943	12/19/2023	8,136.87	11/27/2023	11/27/2023
57	2602	53110000	500010557	9/14/2023	7,300.00	8/2/2023	8/2/2023
59	2602	53110000	500010913	12/21/2023	6,750.00	11/10/2023	11/10/2023
60	2602	53150000	500010309	6/23/2023	6,503.82	5/10/2023	5/10/2023
61	2602	53110000	500010913	12/21/2023	6,500.00	11/10/2023	11/10/2023
62	2602	53150000	500009990	3/27/2023	6,240.00	2/10/2023	2/10/2023
63	2601	53110000	500010490	8/17/2023	5,925.00	7/6/2023	7/6/2023
64	2602	53150000	500010361	7/13/2023	5,677.78	5/31/2023	5/31/2023
65	2601	53150000	500009928	3/3/2023	5,500.00	1/19/2023	1/19/2023
66	2601	53150000	500010054	3/31/2023	5,500.00	2/14/2023	2/14/2023
67	2602	53150000	500010173	5/4/2023	5,500.00	3/22/2023	3/22/2023
68	2602	53150000	500010172	5/11/2023	5,500.00	3/31/2023	3/31/2023
69	2602	53150000	500010327	6/22/2023	5,500.00	5/12/2023	5/12/2023
70	2602	53150000	500010471	8/17/2023	5,500.00	5/4/2023	5/4/2023
71	2602	53150000	500010573	9/14/2023	5,500.00	7/31/2023	7/31/2023
72	2602	53150000	500010671	10/12/2023	5,500.00	8/29/2023	8/29/2023
73	2602	53150000	500010772	11/16/2023	5,500.00	10/5/2023	10/5/2023
74	2602	53150000	500010857	12/14/2023	5,500.00	10/30/2023	10/30/2023
75	2602	53150000	500011007	12/21/2023	5,500.00	11/7/2023	11/7/2023
76	2602	53110000	500010974	12/21/2023	5,300.00	12/6/2023	12/6/2023
77	2602	53150000	500010135	4/3/2023	5,187.00	1/28/2023	1/28/2023
78	2602	53150000	500010285	6/22/2023	4,550.00	5/8/2023	5/8/2023
79	2602	53150000	500010929	12/7/2023	4,380.00	10/27/2023	10/27/2023
80	2605	53150000	500010750	11/13/2023	4,340.46	9/29/2023	9/29/2023
83	2605	53150000	500009985	3/16/2023	4,087.50	1/4/2023	1/4/2023
84	2602	53150000	500010585	9/21/2023	3,998.00	8/7/2023	8/7/2023
85	2605	53110000	500010951	12/21/2023	3,500.00	11/27/2023	11/27/2023
86	2602	53150000	500010457	7/6/2023	3,279.00	5/4/2023	5/4/2023
87	2602	53150000	500010308	6/23/2023	3,194.42	5/10/2023	5/10/2023
88	2601	53150000	500010668	10/20/2023	3,124.00	9/6/2023	9/6/2023
89	2602	53110000	500010463	8/3/2023	3,100.00	6/19/2023	6/19/2023

90	2602	53150000	500010814	10/23/2023	3,060.00	10/20/2023	10/20/2023
91	2602	53150000	500010599	8/18/2023	2,903.60	6/20/2023	6/20/2023
92	2602	53110000	500010463	7/27/2023	2,900.00	6/15/2023	6/15/2023
93	2605	53150000	500010748	10/10/2023	2,898.95	7/14/2023	7/14/2023
94	2602	53150000	500010235	6/8/2023	2,869.10	4/24/2023	4/24/2023
95	2602	53110000	500010751	11/13/2023	2,664.46	9/29/2023	9/29/2023
96	2605	53150000	500010279	6/16/2023	2,500.00	5/3/2023	5/3/2023
97	2605	53110000	500010114	4/27/2023	2,250.00	3/13/2023	3/13/2023
98	2601	53110000	500010588	9/21/2023	2,196.25	8/8/2023	8/8/2023
99	2602	53150000	500010752	11/13/2023	2,167.08	9/29/2023	9/29/2023
100	2605	53150000	500010959	12/6/2023	2,156.00	12/4/2023	12/4/2023
101	2603	53150000	500010251	6/1/2023	2,074.40	4/21/2023	4/21/2023
102	2605	53150000	500009959	3/9/2023	2,028.90	1/27/2023	1/27/2023
103	2602	53150000	500011033	1/19/2024	1,933.88	12/6/2023	12/6/2023
104	2602	53150000	500010659	9/6/2023	1,920.24	8/7/2023	8/7/2023
105	2605	53150000	500010253	6/1/2023	1,914.00	4/21/2023	4/21/2023
106	2605	53110000	500010874	12/21/2023	1,700.00	11/6/2023	11/6/2023
107	2603	53150000	500009959	3/9/2023	1,672.40	1/27/2023	1/27/2023
109	2603	53150000	500010750	11/13/2023	1,644.98	9/29/2023	9/29/2023
110	2601	53150000	500010972	1/19/2024	1,587.00	12/6/2023	12/6/2023
111	2602	53150000	500010362	6/5/2023	1,560.00	5/26/2023	5/6/2023
112	2602	53150000	500010752	11/13/2023	1,534.33	9/29/2023	9/29/2023
113	2602	53150000	500010919	11/27/2023	1,510.00	10/31/2023	10/31/2023
114	2602	53150000	500010871	12/15/2023	33,144.91	10/1/2023	10/31/2023
115	2602	53150000	500010116	3/17/2023	18,992.25	1/31/2023	1/31/2023
116	2602	53154000	500009903	1/18/2023	7,888.00	1/5/2023	1/5/2023
117	2602	53154000	500010049	2/28/2023	7,705.00	2/3/2023	2/3/2023
118	2602	53154000	500010345	5/26/2023	7,608.00	5/18/2023	5/18/2023
119	2602	53150000	500010936	1/11/2024	7,389.97	11/22/2023	11/22/2023
120	2602	53154000	500010733	9/28/2023	6,931.00	9/7/2023	9/7/2023
121	2602	53154000	500010412	6/15/2023	6,741.00	6/8/2023	6/8/2023
122	2602	53154000	500011008	12/19/2023	6,741.00	12/6/2023	12/6/2023
123	2602	53154000	500010514	7/25/2023	6,551.00	7/13/2023	7/13/2023
124	2602	53154000	500010604	8/17/2023	6,551.00	8/4/2023	8/4/2023
125	2602	53154000	500010814	10/23/2023	6,551.00	10/6/2023	10/6/2023
126	2602	53154000	500010940	11/30/2023	6,551.00	11/8/2023	11/8/2023
127	2602	53154000	500010245	4/28/2023	5,896.70	4/24/2023	4/24/2023
129	2602	53150000	500010059	4/7/2023	4,788.00	2/21/2023	2/21/2023
130	2602	53154000	500010135	3/23/2023	4,678.00	3/3/2023	3/3/2023
131	2602	53150000	500010282	6/16/2023	4,670.30	5/3/2023	5/3/2023
132	2602	53150000	500011006	12/28/2023	4,168.56	11/30/2023	11/30/2023
133	2601	53155000	500010438	6/26/2023	3,590.36	11/3/2021	11/11/2021
134	2601	53155000	500010438	6/26/2023	3,002.47	7/1/2021	7/15/2021
135	2601	53150000	500010181	4/11/2023	2,863.13	11/21/2023	11/21/2023
136	2602	53154000	500010911	11/21/2023	2,326.00	9/19/2023	9/19/2023
137	2602	53150000	500009878	1/27/2023	1,797.16	12/30/2022	12/30/2022
139	2602	53150000	500010058	3/2/2023	1,648.63	1/1/2023	1/1/2023

Vendor	pay month	amt
	date	amt
Butler Snow LLP	07/31/23	\$24,804.00
Butler Snow LLP	12/31/23	\$21,128.50
Butler Snow LLP	08/31/23	\$17,208.85
Butler Snow LLP	04/30/23	\$14,763.75
Butler Snow LLP	10/31/23	\$13,968.00
Butler Snow LLP	06/30/23	\$10,764.00
Butler Snow LLP	10/31/23	\$10,608.00
JACKSON KELLY PLLC	01/31/24	\$10,420.20
Butler Snow LLP	11/30/23	\$10,378.00
Butler Snow LLP	09/30/23	\$10,263.50
Butler Snow LLP	09/30/23	\$9,568.00
Butler Snow LLP	11/30/23	\$9,100.00
Butler Snow LLP	04/30/23	\$8,813.00
K & L GATES LLP	12/31/23	\$7,078.38
Butler Snow LLP	06/30/23	\$6,619.50
Butler Snow LLP	05/31/23	\$4,368.00
Butler Snow LLP	06/30/23	\$4,108.00
BAKER DONELSON BEARMAN & CALDW	05/31/23	\$3,930.63
Butler Snow LLP	02/28/23	\$3,697.50
Butler Snow LLP	01/31/24	\$3,380.00
Butler Snow LLP	01/31/24	\$3,172.00
BAKER DONELSON BEARMAN & CALDW	08/31/23	\$2,942.64
MORGAN LEWIS & BOCKIUS LLP	09/30/23	\$2,557.80
BAKER DONELSON BEARMAN & CALDW	03/31/23	\$2,521.75
JACKSON KELLY PLLC	10/31/23	\$2,499.40
Butler Snow LLP	12/31/23	\$2,496.00
BAKER DONELSON BEARMAN & CALDW	03/31/23	\$2,015.75
Butler Snow LLP	05/31/23	\$1,820.00
BAKER DONELSON BEARMAN & CALDW	01/31/23	\$1,516.50
Tech Coat Inc US	12/31/23	\$60,440.00
USIC LOCATING SERVICES US	05/31/23	\$37,509.24
Tech Coat Inc US	12/31/23	\$36,000.00
Tech Coat Inc US	12/31/23	\$36,000.00
Tech Coat Inc US	12/31/23	\$36,000.00
USIC LOCATING SERVICES US	10/31/23	\$34,265.57
USIC LOCATING SERVICES US	03/31/23	\$33,206.78
USIC LOCATING SERVICES US	06/30/23	\$33,045.69
USIC LOCATING SERVICES US	07/31/23	\$32,869.24

USIC LOCATING SERVICES US	01/31/24	\$32,723.94
USIC LOCATING SERVICES US	09/30/23	\$32,515.59
USIC LOCATING SERVICES US	09/30/23	\$31,857.82
USIC LOCATING SERVICES US	11/30/23	\$29,737.02
USIC LOCATING SERVICES US	04/30/23	\$28,739.95
Neptune Technology Group Inc US	01/31/23	\$22,864.68
USIC LOCATING SERVICES US	02/28/23	\$22,658.16
ADAMS & REESE LLP US	05/31/23	\$19,050.00
ADAMS & REESE LLP US	08/31/23	\$18,750.00
ADAMS & REESE LLP US	11/30/23	\$18,750.00
SOUTHEAST CO US	04/30/23	\$18,473.11
Tech Coat Inc US	12/31/23	\$17,400.00
SOUTHEAST CO US	12/31/23	\$16,902.50
SOUTHEAST CO US	11/30/23	\$15,595.43
STOWERS MACHINERY CORP US	12/31/23	\$15,151.63
ADAMS & REESE LLP US	02/28/23	\$15,000.00
SOUTHEAST CO US	12/31/23	\$8,136.87
WILSON TREE SERVICE INC US	09/30/23	\$7,300.00
WILSON TREE SERVICE INC US	12/31/23	\$6,750.00
SOUTHEAST CO US	06/30/23	\$6,503.82
WILSON TREE SERVICE INC US	12/31/23	\$6,500.00
MAXIM AUTOMATION STE 1000-347 US	03/31/23	\$6,240.00
Croy Engineering LLC US	08/31/23	\$5,925.00
Holland & Knight LLP US	07/31/23	\$5,677.78
Waller Lansden Dortch & Davis MSC 7594 US	03/31/23	\$5,500.00
Waller Lansden Dortch & Davis MSC 7594 US	03/31/23	\$5,500.00
Holland & Knight LLP US	05/31/23	\$5,500.00
Holland & Knight LLP US	05/31/23	\$5,500.00
Holland & Knight LLP US	06/30/23	\$5,500.00
Holland & Knight LLP US	08/31/23	\$5,500.00
Holland & Knight LLP US	09/30/23	\$5,500.00
Holland & Knight LLP US	10/31/23	\$5,500.00
Holland & Knight LLP US	11/30/23	\$5,500.00
Holland & Knight LLP US	12/31/23	\$5,500.00
Holland & Knight LLP US	12/31/23	\$5,500.00
WILSON TREE SERVICE INC US	12/31/23	\$5,300.00
BP Construction Company Inc US	04/30/23	\$5,187.00
Oracle Elevator Company Dept 9901 US	06/30/23	\$4,550.00
SCHINDLER ELEVATOR CORP US	12/31/23	\$4,380.00
SOUTHEAST CO US	11/30/23	\$4,340.46
R-W Contractors Inc US	03/31/23	\$4,087.50
NABCO ELECTRIC COMPANY INC US	09/30/23	\$3,998.00
WILSON TREE SERVICE INC US	12/31/23	\$3,500.00
CHATTANOOGA ARMATURE WORKS INC US	07/31/23	\$3,279.00
SOUTHEAST CO US	06/30/23	\$3,194.42
Johnson Controls Security Solutions LLC US	10/31/23	\$3,124.00
WILSON TREE SERVICE INC US	08/31/23	\$3,100.00

TNT CONCRETE LLC TNT LEASING COMPANY INC US	10/31/23	\$3,060.00
Mr. Rooter of Chattanooga US	08/31/23	\$2,903.60
WILSON TREE SERVICE INC US	07/31/23	\$2,900.00
Labtronx Inc US	10/31/23	\$2,898.95
SOUTHEAST CO US	06/30/23	\$2,869.10
SOUTHEAST CO US	11/30/23	\$2,664.46
R-W Contractors Inc US	06/30/23	\$2,500.00
Dawson Lawn Service Inc US	04/30/23	\$2,250.00
Croy Engineering LLC US	09/30/23	\$2,196.25
SOUTHEAST CO US	11/30/23	\$2,167.08
BP Construction Company Inc US	12/31/23	\$2,156.00
Labtronx Inc US	06/30/23	\$2,074.40
Labtronx Inc US	03/31/23	\$2,028.90
QUALITY SERVICE SPECIALTIES IN US	01/31/24	\$1,933.88
Mars Co US	09/30/23	\$1,920.24
Labtronx Inc US	06/30/23	\$1,914.00
Dawson Lawn Service Inc US	12/31/23	\$1,700.00
Labtronx Inc US	03/31/23	\$1,672.40
SOUTHEAST CO US	11/30/23	\$1,644.98
Johnson Controls Security Solutions LLC US	01/31/24	\$1,587.00
Brown Bros Inc US	06/30/23	\$1,560.00
SOUTHEAST CO US	11/30/23	\$1,534.33
STOWERS MACHINERY CORP US	11/30/23	\$1,510.00
USIC LOCATING SERVICES US	12/31/23	\$33,144.91
Waller Lansden Dortch & Davis MSC 7594 US	03/31/23	\$18,992.25
PWC	01/31/23	\$7,888.00
PWC	02/28/23	\$7,705.00
PWC	05/31/23	\$7,608.00
B & B Plumbing & Heating Inc US	01/31/24	\$7,389.97
PWC	09/30/23	\$6,931.00
PWC	06/30/23	\$6,741.00
PWC	12/31/23	\$6,741.00
PWC	07/31/23	\$6,551.00
PWC	08/31/23	\$6,551.00
PWC	10/31/23	\$6,551.00
PWC	11/30/23	\$6,551.00
NEW JERSEY-AMERICAN WATER US	04/30/23	\$5,896.70
ALLIED UNDERGROUND SERVICES LLC US	04/30/23	\$4,788.00
PWC	03/31/23	\$4,678.00
ALLIED UNDERGROUND SERVICES LLC US	06/30/23	\$4,670.30
LOELLKE PLUMBING LLC US	12/31/23	\$4,168.56
Consilio LLC US	06/30/23	\$3,590.36
Consilio LLC US	06/30/23	\$3,002.47
PWC	04/30/23	\$2,863.13
PWC	11/30/23	\$2,326.00
A-1 Barricades & A&H Safety Su US	01/31/23	\$1,797.16
UTILITIES PROTECTION CENTER INC US	03/31/23	\$1,648.63

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2		
3		
4		
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7	January-23	34,066.34
8	February-23	49,060.66
9	March-23	88,091.96
10	April-23	91,774.64
11	May-23	85,285.87
12	June-23	103,207.06
13	July-23	76,081.02
14	August-23	62,881.09
15	September-23	114,608.20
16	October-23	82,474.92
17	November-23	111,798.76
18	December-23	342,074.35
19		
20		1,241,404.87

avg	pay		
service pd	date	lag	wtdamt
service pd	paydate	lag	wtdamt
05/16/23	7/27/23	72.0	1,785,888.00
10/16/23	12/21/23	66.0	1,394,481.00
05/31/23	8/24/23	85.0	1,462,752.25
01/16/23	4/4/23	78.0	1,151,572.50
08/16/23	10/19/23	64.0	893,952.00
04/15/23	6/15/23	60.5	651,222.00
08/16/23	10/19/23	64.0	678,912.00
11/10/23	1/26/24	76.5	797,145.30
09/15/23	11/21/23	66.5	690,137.00
07/16/23	9/14/23	60.0	615,810.00
07/16/23	9/14/23	60.0	574,080.00
09/15/23	11/21/23	66.5	605,150.00
02/14/23	4/27/23	71.5	630,129.50
10/10/23	12/7/23	58.0	410,546.04
03/16/23	6/1/23	77.0	509,701.50
01/16/23	5/18/23	122.0	532,896.00
03/16/23	6/1/23	77.0	316,316.00
02/14/23	5/26/23	100.5	395,028.32
12/16/22	2/23/23	69.0	255,127.50
11/15/23	1/18/24	63.5	214,630.00
11/15/23	1/18/24	63.5	201,422.00
05/16/23	8/2/23	78.0	229,525.92
05/16/23	9/20/23	127.0	324,840.60
11/15/22	3/13/23	117.5	296,305.63
07/16/23	10/2/23	77.5	193,703.50
10/16/23	12/21/23	66.0	164,736.00
11/15/22	3/13/23	117.5	236,850.63
02/14/23	5/18/23	92.5	168,350.00
11/15/22	1/26/23	71.5	108,429.75
12/12/23	12/22/23	10.0	604,400.00
03/16/23	5/15/23	60.0	2,250,554.40
12/12/23	12/20/23	8.0	288,000.00
12/12/23	12/20/23	8.0	288,000.00
12/12/23	12/20/23	8.0	288,000.00
08/16/23	10/13/23	58.0	1,987,403.06
01/16/23	3/17/23	60.0	1,992,406.80
04/15/23	6/14/23	59.5	1,966,218.56
05/16/23	7/14/23	59.0	1,939,285.16

11/15/23	1/12/24	57.5	1,881,626.55
06/15/23	9/29/23	105.5	3,430,394.75
07/16/23	9/14/23	60.0	1,911,469.20
09/15/23	11/14/23	59.5	1,769,352.69
02/14/23	4/14/23	58.5	1,681,287.08
12/29/22	1/23/23	25.0	571,617.00
12/16/22	2/14/23	60.0	1,359,489.60
04/14/23	5/9/23	25.0	476,250.00
07/07/23	8/16/23	40.0	750,000.00
10/10/23	11/3/23	24.0	450,000.00
04/24/23	4/27/23	3.0	55,419.33
10/17/23	12/28/23	72.0	1,252,800.00
11/27/23	12/19/23	22.0	371,855.00
09/29/23	11/13/23	45.0	701,794.35
10/25/23	12/8/23	44.0	666,671.72
01/13/23	2/3/23	21.0	315,000.00
11/27/23	12/19/23	22.0	179,011.14
08/02/23	9/14/23	43.0	313,900.00
11/10/23	12/21/23	41.0	276,750.00
05/10/23	6/23/23	44.0	286,168.08
11/10/23	12/21/23	41.0	266,500.00
02/10/23	3/27/23	45.0	280,800.00
07/06/23	8/17/23	42.0	248,850.00
05/31/23	7/13/23	43.0	244,144.54
01/19/23	3/3/23	43.0	236,500.00
02/14/23	3/31/23	45.0	247,500.00
03/22/23	5/4/23	43.0	236,500.00
03/31/23	5/11/23	41.0	225,500.00
05/12/23	6/22/23	41.0	225,500.00
05/04/23	8/17/23	105.0	577,500.00
07/31/23	9/14/23	45.0	247,500.00
08/29/23	10/12/23	44.0	242,000.00
10/05/23	11/16/23	42.0	231,000.00
10/30/23	12/14/23	45.0	247,500.00
11/07/23	12/21/23	44.0	242,000.00
12/06/23	12/21/23	15.0	79,500.00
01/28/23	4/3/23	65.0	337,155.00
05/08/23	6/22/23	45.0	204,750.00
10/27/23	12/7/23	41.0	179,580.00
09/29/23	11/13/23	45.0	195,320.70
01/04/23	3/16/23	71.0	290,212.50
08/07/23	9/21/23	45.0	179,910.00
11/27/23	12/21/23	24.0	84,000.00
05/04/23	7/6/23	63.0	206,577.00
05/10/23	6/23/23	44.0	140,554.48
09/06/23	10/20/23	44.0	137,456.00
06/19/23	8/3/23	45.0	139,500.00

10/20/23	10/23/23	3.0	9,180.00
06/20/23	8/18/23	59.0	171,312.40
06/15/23	7/27/23	42.0	121,800.00
07/14/23	10/10/23	88.0	255,107.60
04/24/23	6/8/23	45.0	129,109.50
09/29/23	11/13/23	45.0	119,900.70
05/03/23	6/16/23	44.0	110,000.00
03/13/23	4/27/23	45.0	101,250.00
08/08/23	9/21/23	44.0	96,635.00
09/29/23	11/13/23	45.0	97,518.60
12/04/23	12/6/23	2.0	4,312.00
04/21/23	6/1/23	41.0	85,050.40
01/27/23	3/9/23	41.0	83,184.90
12/06/23	1/19/24	44.0	85,090.72
08/07/23	9/6/23	30.0	57,607.20
04/21/23	6/1/23	41.0	78,474.00
11/06/23	12/21/23	45.0	76,500.00
01/27/23	3/9/23	41.0	68,568.40
09/29/23	11/13/23	45.0	74,024.10
12/06/23	1/19/24	44.0	69,828.00
05/16/23	6/5/23	20.0	31,200.00
09/29/23	11/13/23	45.0	69,044.85
10/31/23	11/27/23	27.0	40,770.00
10/16/23	12/15/23	60.0	1,988,694.60
01/31/23	3/17/23	45.0	854,651.25
01/05/23	1/18/23	13.0	102,544.00
02/03/23	2/28/23	25.0	192,625.00
05/18/23	5/26/23	8.0	60,864.00
11/22/23	1/11/24	50.0	369,498.50
09/07/23	9/28/23	21.0	145,551.00
06/08/23	6/15/23	7.0	47,187.00
12/06/23	12/19/23	13.0	87,633.00
07/13/23	7/25/23	12.0	78,612.00
08/04/23	8/17/23	13.0	85,163.00
10/06/23	10/23/23	17.0	111,367.00
11/08/23	11/30/23	22.0	144,122.00
04/24/23	4/28/23	4.0	23,586.80
02/21/23	4/7/23	45.0	215,460.00
03/03/23	3/23/23	20.0	93,560.00
05/03/23	6/16/23	44.0	205,493.20
11/30/23	12/28/23	28.0	116,719.68
11/07/21	6/26/23	596.0	2,139,854.56
07/08/21	6/26/23	718.0	2,155,773.46
11/21/23	4/11/23	(224.0)	(641,341.12)
09/19/23	11/21/23	63.0	146,538.00
12/30/22	1/27/23	28.0	50,320.48
01/01/23	3/2/23	60.0	98,917.80

832911.23	
2122242.1	
4779457.9	
3554519.085	
4345942.715	
9282572.735	
4376306.7	
3664603.57	
7897697.745	
4509081.16	
5334672.99	
9558190.18	
60,258,198.11	48.54

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF LAG DAYS FOR BUILDING MAINTENANCE AND SERVICES
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
January-23	22.5	\$7,981.79	\$179,335.58
February-23	22.4	7,906.89	177,399.97
March-23	(1.3)	7,551.78	-9,874.15
April-23	32.0	12,522.95	400,311.02
May-23	41.2	12,577.46	518,088.24
June-23	45.8	19,161.02	876,850.62
July-23	51.1	25,632.88	1,310,979.48
August-23	49.3	24,425.07	1,205,337.10
September-23	50.9	35,060.47	1,784,785.54
October-23	43.9	16,845.06	738,991.71
November-23	53.4	14,615.49	781,046.65
December-23	59.7	25,715.87	1,534,585.45
Total Building Maintenance And Services	45.2	\$209,996.73	\$9,497,837.18

Tennessee American Water Company
Lead Lag for Building Maintenance Expenses
12 Months Ended 12/31/2023

Line							Service
No	Profit Ctr	Account	Doc Type	Document #	Paid	Amount	From
1	2602	52548000	ZN	5000098964	1/12/2023	1079.57	12/7/2022
2	2602	52548000	ZN	5000098964	1/12/2023	704.75	12/7/2022
3	2602	52548000	ZN	5000099004	1/13/2023	2920.09	12/7/2022
4	2602	52532000	ZN	5000099045	1/17/2023	1359.78	12/8/2022
5	2602	52532000	ZN	5000099045	1/17/2023	599.64	12/8/2022
6	2602	52532000	ZN	5000099127	1/18/2023	1317.96	12/8/2022
7	2602	52548000	ZN	5000099896	2/13/2023	2966.12	1/7/2023
8	2602	52548000	ZN	5000099896	2/13/2023	974.66	1/7/2023
9	2602	52548000	ZN	5000099896	2/13/2023	786.64	1/7/2023
10	2602	52532000	ZN	5000099917	2/14/2023	1325.07	1/9/2023
11	2602	52532000	ZN	5000099917	2/14/2023	569.89	1/9/2023
12	2602	52532000	ZN	5000100282	2/21/2023	1284.51	1/9/2023
13	2601	52571000	KR	5000100783	3/10/2023	1204.54	2/1/2023
14	2601	52571000	KR	5000100784	3/10/2023	871.2	2/28/2023
15	2602	52548000	ZN	5000100866	3/13/2023	1925.33	2/7/2023
16	2602	52548000	ZN	5000100866	3/13/2023	656.33	2/7/2023
17	2602	52532000	ZN	5000101005	3/15/2023	1157.27	2/8/2023
18	2602	52532000	ZN	5000101005	3/15/2023	525.11	2/8/2023
19	2602	52532000	ZN	5000101170	3/17/2023	1212	2/8/2023
21	2602	52550000	WE	5000101806	5/15/2023	3353	4/1/2023
22	2602	52550000	WE	5000101807	4/14/2023	3353	3/1/2023
23	2602	52550000	WE	5000101808	4/10/2023	3353	1/1/2023
24	2602	52546000	WE	5000101876	5/19/2023	4862	3/7/2023
25	2602	52583000	ZF	5000101891	4/13/2023	500	4/20/2023
26	2602	52548000	ZN	5000102002	4/13/2023	1705.83	3/8/2023
27	2602	52548000	ZN	5000102002	4/13/2023	609.28	3/8/2023
28	2602	52532000	ZN	5000102049	4/14/2023	1184.86	3/9/2023
29	2602	52532000	ZN	5000102049	4/14/2023	544.91	3/9/2023
30	2602	52532000	ZN	5000102201	4/19/2023	1272.07	3/9/2023
31	2602	52550000	WE	5000102791	6/15/2023	3353	5/1/2023
32	2603	52546000	WE	5000102856	6/16/2023	660	4/1/2023
33	2605	52546000	WE	5000102856	6/16/2023	2480	4/1/2023
34	2602	52548000	ZN	5000102922	5/12/2023	1428.17	4/6/2023
35	2602	52546000	WE	5000103162	6/16/2023	5882	4/1/2023
36	2602	52546000	WE	5000103162	6/16/2023	1220	4/1/2023
37	2602	52546000	WE	5000103162	6/16/2023	540	4/1/2023
38	2602	52532000	ZN	5000103141	5/17/2023	1140.92	4/10/2023
39	2602	52532000	ZN	5000103141	5/17/2023	526.56	4/10/2023

40	2602	52532000	ZN	5000103172	5/18/2023	1266.81	4/10/2023
41	2602	52546000	WE	5000103901	7/21/2023	9168	5/1/2023
42	2602	52546000	WE	5000103901	7/21/2023	1525	5/1/2023
43	2602	52546000	WE	5000103901	7/21/2023	660	5/1/2023
44	2602	52548000	ZN	5000103907	6/13/2023	552.03	5/8/2023
45	2603	52546000	WE	5000103912	7/21/2023	1190	5/1/2023
46	2605	52546000	WE	5000103912	7/21/2023	4080	5/1/2023
47	2602	52532000	ZN	5000104066	6/14/2023	1530.18	5/9/2023
48	2602	52532000	ZN	5000104066	6/14/2023	950.77	5/9/2023
49	2602	52532000	ZN	5000104066	6/14/2023	722.84	5/9/2023
50	2602	52532000	ZN	5000104156	6/20/2023	1270.2	5/9/2023
51	2603	52546000	WE	5000104699	8/18/2023	990	6/1/2023
52	2605	52546000	WE	5000104699	8/18/2023	4080	6/1/2023
53	2602	52550000	WE	5000104783	8/15/2023	3353	7/1/2023
54	2602	52550000	WE	5000104785	7/14/2023	3353	6/1/2023
55	2602	52546000	WE	5000104837	8/18/2023	8723	6/1/2023
56	2602	52546000	WE	5000104837	8/18/2023	1220	6/1/2023
57	2602	52546000	WE	5000104837	8/18/2023	540	6/1/2023
58	2602	52548000	ZN	5000104850	7/13/2023	515.48	6/7/2023
59	2602	52532000	ZN	5000104887	7/14/2023	1806.46	6/8/2023
60	2602	52532000	ZN	5000104887	7/14/2023	1117.96	6/8/2023
61	2602	52532000	ZN	5000104887	7/14/2023	861.7	6/8/2023
62	2602	52532000	ZN	5000104969	7/18/2023	1355.28	6/8/2023
63	2602	52550000	WE	5000105388	9/8/2023	756.12	7/25/2023
64	2602	52550000	WE	5000105849	9/15/2023	3353	8/1/2023
65	2603	52546000	WE	5000106028	9/15/2023	990	7/1/2023
66	2605	52546000	WE	5000106028	9/15/2023	4080	7/1/2023
67	2602	52546000	WE	5000106531	9/15/2023	8737	7/1/2023
68	2602	52546000	WE	5000106531	9/15/2023	1525	7/1/2023
69	2602	52546000	WE	5000106531	9/15/2023	660	7/1/2023
70	2602	52546000	WE	5000106531	9/15/2023	8737	7/1/2023
71	2602	52532000	ZN	5000106005	8/15/2023	2007.01	7/10/2023
72	2602	52532000	ZN	5000106005	8/15/2023	1321.6	7/10/2023
73	2602	52532000	ZN	5000106005	8/15/2023	959.33	7/10/2023
74	2602	52532000	ZN	5000106021	8/16/2023	1231.13	7/10/2023
75	2602	52546000	WE	5000106878	10/20/2023	5882	8/1/2023
76	2602	52546000	WE	5000106878	10/20/2023	1220	8/1/2023
77	2602	52548000	ZN	5000106864	9/13/2023	605.16	8/8/2023
78	2602	52546000	WE	5000106878	10/20/2023	540	8/1/2023
79	2602	52550000	WE	5000107734	11/15/2023	3353	10/1/2023
80	2602	52550000	WE	5000107736	10/16/2023	3353	9/1/2023
81	2602	52532000	ZN	5000106884	9/14/2023	1993.98	8/8/2023
82	2602	52532000	ZN	5000106884	9/14/2023	1325.95	8/8/2023
83	2602	52532000	ZN	5000106884	9/14/2023	943.61	8/8/2023
84	2602	52532000	ZN	5000107070	9/19/2023	1353.65	8/9/2023
85	2603	52546000	WE	5000108861	11/10/2023	660	8/1/2023
86	2605	52546000	WE	5000108861	11/10/2023	2720	8/1/2023

87	2603	52546000	WE	5000108861	11/10/2023	660	8/1/2023
88	2605	52546000	WE	5000108861	11/10/2023	2720	8/1/2023
89	2602	52546000	WE	5000109031	12/21/2023	5832	10/1/2023
90	2602	52548000	ZN	5000107889	10/13/2023	695.13	9/7/2023
91	2602	52532000	ZN	5000108020	10/18/2023	1874.21	9/8/2023
92	2602	52532000	ZN	5000108020	10/18/2023	1162.66	9/8/2023
93	2602	52532000	ZN	5000108020	10/18/2023	786.47	9/8/2023
94	2602	52532000	ZN	5000108048	10/19/2023	1331.59	9/8/2023
95	2602	52546000	WE	5000109031	12/21/2023	1525	10/1/2023
96	2602	52546000	WE	5000109031	12/21/2023	660	10/1/2023
97	2602	52548000	ZN	5000108815	11/10/2023	1372.13	10/6/2023
98	2603	52546000	WE	5000109542	12/4/2023	660	9/1/2023
99	2605	52546000	WE	5000109542	12/4/2023	2720	9/1/2023
100	2602	52532000	ZN	5000108921	11/15/2023	1210.15	10/10/2023
101	2602	52532000	ZN	5000108921	11/15/2023	599.7	10/10/2023
102	2602	52546000	WE	5000109543	12/4/2023	5882	9/1/2023
103	2602	52546000	WE	5000109543	12/4/2023	1220	9/1/2023
104	2602	52546000	WE	5000109543	12/4/2023	600	9/1/2023
105	2602	52532000	ZN	5000109054	11/20/2023	1320.51	10/10/2023
106	2602	52550000	WE	5000109597	1/18/2024	2255.83	12/4/2023
107	2602	52550000	WE	5000109597	1/18/2024	2255.82	12/4/2023
108	2602	52578000	ZN	5000109695	12/6/2023	811.95	11/1/2023
109	2602	52548000	ZN	5000109736	12/8/2023	1935.01	11/6/2023
110	2602	52548000	ZN	5000109736	12/8/2023	559.7	11/6/2023
111	2602	52532000	ZN	5000109861	12/14/2023	1057.95	11/9/2023
112	2602	52532000	ZN	5000109861	12/14/2023	514.64	11/9/2023
113	2605	52550000	WE	5000109951	12/18/2023	548.75	12/15/2023
114	2602	52550000	WE	5000110075	2/1/2024	2826.75	12/18/2023
115	2602	52550000	WE	5000110075	2/1/2024	2826.75	12/18/2023
116	2602	52550000	WE	5000110077	2/1/2024	669.16	12/18/2023
117	2602	52550000	WE	5000110077	2/1/2024	669.15	12/18/2023
118	2602	52532000	ZN	5000110141	12/20/2023	1188.87	11/9/2023

Period	
To	Vendor
1/7/2023	Chattanooga Gas Company/5408
1/7/2023	Chattanooga Gas Company/5408
1/7/2023	Chattanooga Gas Company/5408
1/9/2023	EPB
1/9/2023	EPB
1/9/2023	EPB
2/7/2023	Chattanooga Gas Company/5408
2/7/2023	Chattanooga Gas Company/5408
2/7/2023	Chattanooga Gas Company/5408
2/8/2023	EPB
2/8/2023	EPB
2/8/2023	EPB
2/28/2023	Johnson Controls Security Solutions
2/28/2024	Johnson Controls Security Solutions
3/8/2023	Chattanooga Gas Company/5408
3/8/2023	Chattanooga Gas Company/5408
3/9/2023	EPB
3/9/2023	EPB
3/9/2023	EPB
4/30/2023	Custom Custodial INC US
3/31/2023	Custom Custodial INC US
1/31/2023	Custom Custodial INC US
3/20/2023	Dawson Lawn Service Inc US
4/19/2024	City of Chattanooga Waste Resources Division US
4/6/2023	Chattanooga Gas Company/5408
4/6/2023	Chattanooga Gas Company/5408
4/10/2023	EPB
4/10/2023	EPB
4/10/2023	EPB
5/31/2023	Custom Custodial INC US
4/30/2023	Dawson Lawn Service Inc US
4/30/2023	Dawson Lawn Service Inc US
5/8/2023	Chattanooga Gas Company/5408
4/30/2023	Dawson Lawn Service Inc US
4/30/2023	Dawson Lawn Service Inc US
4/30/2023	Dawson Lawn Service Inc US
5/9/2023	EPB
5/9/2023	EPB

pay month date	amt amt
01/31/23	\$1,079.57
01/31/23	\$704.75
01/31/23	\$2,920.09
01/31/23	\$1,359.78
01/31/23	\$599.64
01/31/23	\$1,317.96
02/28/23	\$2,966.12
02/28/23	\$974.66
02/28/23	\$786.64
02/28/23	\$1,325.07
02/28/23	\$569.89
02/28/23	\$1,284.51
03/31/23	\$1,204.54
03/31/23	\$871.20
03/31/23	\$1,925.33
03/31/23	\$656.33
03/31/23	\$1,157.27
03/31/23	\$525.11
03/31/23	\$1,212.00
05/31/23	\$3,353.00
04/30/23	\$3,353.00
04/30/23	\$3,353.00
05/31/23	\$4,862.00
04/30/23	\$500.00
04/30/23	\$1,705.83
04/30/23	\$609.28
04/30/23	\$1,184.86
04/30/23	\$544.91
04/30/23	\$1,272.07
06/30/23	\$3,353.00
06/30/23	\$660.00
06/30/23	\$2,480.00
05/31/23	\$1,428.17
06/30/23	\$5,882.00
06/30/23	\$1,220.00
06/30/23	\$540.00
05/31/23	\$1,140.92
05/31/23	\$526.56

5/9/2023 EPB	05/31/23	\$1,266.81
5/31/2023 Dawson Lawn Service Inc US	07/31/23	\$9,168.00
5/31/2023 Dawson Lawn Service Inc US	07/31/23	\$1,525.00
5/31/2023 Dawson Lawn Service Inc US	07/31/23	\$660.00
6/7/2023 Chattanooga Gas Company/5408	06/30/23	\$552.03
5/31/2023 Dawson Lawn Service Inc US	07/31/23	\$1,190.00
5/31/2023 Dawson Lawn Service Inc US	07/31/23	\$4,080.00
6/8/2023 EPB	06/30/23	\$1,530.18
6/8/2023 EPB	06/30/23	\$950.77
6/8/2023 EPB	06/30/23	\$722.84
6/8/2023 EPB	06/30/23	\$1,270.20
6/30/2023 Dawson Lawn Service Inc US	08/31/23	\$990.00
6/30/2023 Dawson Lawn Service Inc US	08/31/23	\$4,080.00
7/31/2023 Custom Custodial INC US	08/31/23	\$3,353.00
6/30/2023 Custom Custodial INC US	07/31/23	\$3,353.00
6/30/2023 Dawson Lawn Service Inc US	08/31/23	\$8,723.00
6/30/2023 Dawson Lawn Service Inc US	08/31/23	\$1,220.00
6/30/2023 Dawson Lawn Service Inc US	08/31/23	\$540.00
7/10/2023 Chattanooga Gas Company/5408	07/31/23	\$515.48
7/10/2023 EPB	07/31/23	\$1,806.46
7/10/2023 EPB	07/31/23	\$1,117.96
7/10/2023 EPB	07/31/23	\$861.70
7/10/2023 EPB	07/31/23	\$1,355.28
7/25/2023 GRAINGER WW GRAINGER INC US	09/30/23	\$756.12
8/31/2023 Custom Custodial INC US	09/30/23	\$3,353.00
7/31/2023 Dawson Lawn Service Inc US	09/30/23	\$990.00
7/31/2023 Dawson Lawn Service Inc US	09/30/23	\$4,080.00
7/31/2023 Dawson Lawn Service Inc US	09/30/23	\$8,737.00
7/31/2023 Dawson Lawn Service Inc US	09/30/23	\$1,525.00
7/31/2023 Dawson Lawn Service Inc US	09/30/23	\$660.00
7/31/2023 Dawson Lawn Service Inc US	09/30/23	\$8,737.00
8/9/2023 EPB	08/31/23	\$2,007.01
8/9/2023 EPB	08/31/23	\$1,321.60
8/9/2023 EPB	08/31/23	\$959.33
8/9/2023 EPB	08/31/23	\$1,231.13
8/31/2023 Dawson Lawn Service Inc US	10/31/23	\$5,882.00
8/31/2023 Dawson Lawn Service Inc US	10/31/23	\$1,220.00
9/7/2023 Chattanooga Gas Company/5408	09/30/23	\$605.16
8/31/2023 Dawson Lawn Service Inc US	10/31/23	\$540.00
10/31/2023 Custom Custodial INC US	11/30/23	\$3,353.00
9/30/2023 Custom Custodial INC US	10/31/23	\$3,353.00
9/7/2023 EPB	09/30/23	\$1,993.98
9/7/2023 EPB	09/30/23	\$1,325.95
9/7/2023 EPB	09/30/23	\$943.61
9/8/2023 EPB	09/30/23	\$1,353.65
8/31/2023 Dawson Lawn Service Inc US	11/30/23	\$660.00
8/31/2023 Dawson Lawn Service Inc US	11/30/23	\$2,720.00

8/31/2023 Dawson Lawn Service Inc US	11/30/23	\$660.00
8/31/2023 Dawson Lawn Service Inc US	11/30/23	\$2,720.00
10/31/2023 Dawson Lawn Service Inc US	12/31/23	\$5,832.00
10/6/2023 Chattanooga Gas Company/5408	10/31/23	\$695.13
10/10/2023 EPB	10/31/23	\$1,874.21
10/10/2023 EPB	10/31/23	\$1,162.66
10/10/2023 EPB	10/31/23	\$786.47
10/10/2023 EPB	10/31/23	\$1,331.59
10/31/2023 Dawson Lawn Service Inc US	12/31/23	\$1,525.00
10/31/2023 Dawson Lawn Service Inc US	12/31/23	\$660.00
11/6/2023 Chattanooga Gas Company/5408	11/30/23	\$1,372.13
9/30/2023 Dawson Lawn Service Inc US	12/31/23	\$660.00
9/30/2023 Dawson Lawn Service Inc US	12/31/23	\$2,720.00
11/9/2023 EPB	11/30/23	\$1,210.15
11/9/2023 EPB	11/30/23	\$599.70
9/30/2023 Dawson Lawn Service Inc US	12/31/23	\$5,882.00
9/30/2023 Dawson Lawn Service Inc US	12/31/23	\$1,220.00
9/30/2023 Dawson Lawn Service Inc US	12/31/23	\$600.00
11/9/2023 EPB	11/30/23	\$1,320.51
12/4/2023 Impact Facility Solutions Inc US	01/31/24	\$2,255.83
12/4/2023 Impact Facility Solutions Inc US	01/31/24	\$2,255.82
11/30/2023 Republic Services National Accts - 78	12/31/23	\$811.95
12/6/2023 Chattanooga Gas Company/5408	12/31/23	\$1,935.01
12/6/2023 Chattanooga Gas Company/5408	12/31/23	\$559.70
12/8/2023 EPB	12/31/23	\$1,057.95
12/8/2023 EPB	12/31/23	\$514.64
12/15/2023 Chapman Construction US	12/31/23	\$548.75
12/18/2023 Impact Facility Solutions Inc US	02/29/24	\$2,826.75
12/18/2023 Impact Facility Solutions Inc US	02/29/24	\$2,826.75
12/18/2023 Impact Facility Solutions Inc US	02/29/24	\$669.16
12/18/2023 Impact Facility Solutions Inc US	02/29/24	\$669.15
12/8/2023 EPB	12/31/23	\$1,188.87

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January-23 7,981.79

February-23 7,906.89

March-23 7,551.78

April-23 12,522.95

May-23 12,577.46

June-23 19,161.02

July-23 25,632.88

August-23 24,425.07

September-23 35,060.47

16	October-23	16,845.06
17	November-23	14,615.49
18	December-23	25,715.87
19		
20		209,996.73

avg	pay		
service pd	date	lag	wtdamt
service pd	paydate	lag	wtdamt
12/22/22	1/12/23	20.5	22,131.19
12/22/22	1/12/23	20.5	14,447.38
12/22/22	1/13/23	21.5	62,781.94
12/24/22	1/17/23	24.0	32,634.72
12/24/22	1/17/23	24.0	14,391.36
12/24/22	1/18/23	25.0	32,949.00
01/22/23	2/13/23	21.5	63,771.58
01/22/23	2/13/23	21.5	20,955.19
01/22/23	2/13/23	21.5	16,912.76
01/24/23	2/14/23	21.0	27,826.47
01/24/23	2/14/23	21.0	11,967.69
01/24/23	2/21/23	28.0	35,966.28
02/14/23	3/10/23	23.5	28,306.69
08/29/23	3/10/23	(172.5)	(150,282.00)
02/21/23	3/13/23	19.5	37,543.94
02/21/23	3/13/23	19.5	12,798.44
02/22/23	3/15/23	20.5	23,724.04
02/22/23	3/15/23	20.5	10,764.76
02/22/23	3/17/23	22.5	27,270.00
04/15/23	5/15/23	29.5	98,913.50
03/16/23	4/14/23	29.0	97,237.00
01/16/23	4/10/23	84.0	281,652.00
03/13/23	5/19/23	66.5	323,323.00
10/19/23	4/13/23	(189.5)	(94,750.00)
03/22/23	4/13/23	21.5	36,675.35
03/22/23	4/13/23	21.5	13,099.52
03/25/23	4/14/23	20.0	23,697.20
03/25/23	4/14/23	20.0	10,898.20
03/25/23	4/19/23	25.0	31,801.75
05/16/23	6/15/23	30.0	100,590.00
04/15/23	6/16/23	61.5	40,590.00
04/15/23	6/16/23	61.5	152,520.00
04/22/23	5/12/23	20.0	28,563.40
04/15/23	6/16/23	61.5	361,743.00
04/15/23	6/16/23	61.5	75,030.00
04/15/23	6/16/23	61.5	33,210.00
04/24/23	5/17/23	22.5	25,670.70
04/24/23	5/17/23	22.5	11,847.60

04/24/23	5/18/23	23.5	29,770.04
05/16/23	7/21/23	66.0	605,088.00
05/16/23	7/21/23	66.0	100,650.00
05/16/23	7/21/23	66.0	43,560.00
05/23/23	6/13/23	21.0	11,592.63
05/16/23	7/21/23	66.0	78,540.00
05/16/23	7/21/23	66.0	269,280.00
05/24/23	6/14/23	21.0	32,133.78
05/24/23	6/14/23	21.0	19,966.17
05/24/23	6/14/23	21.0	15,179.64
05/24/23	6/20/23	27.0	34,295.40
06/15/23	8/18/23	63.5	62,865.00
06/15/23	8/18/23	63.5	259,080.00
07/16/23	8/15/23	30.0	100,590.00
06/15/23	7/14/23	28.5	95,560.50
06/15/23	8/18/23	63.5	553,910.50
06/15/23	8/18/23	63.5	77,470.00
06/15/23	8/18/23	63.5	34,290.00
06/23/23	7/13/23	19.5	10,051.86
06/24/23	7/14/23	20.0	36,129.20
06/24/23	7/14/23	20.0	22,359.20
06/24/23	7/14/23	20.0	17,234.00
06/24/23	7/18/23	24.0	32,526.72
07/25/23	9/8/23	45.0	34,025.40
08/16/23	9/15/23	30.0	100,590.00
07/16/23	9/15/23	61.0	60,390.00
07/16/23	9/15/23	61.0	248,880.00
07/16/23	9/15/23	61.0	532,957.00
07/16/23	9/15/23	61.0	93,025.00
07/16/23	9/15/23	61.0	40,260.00
07/16/23	9/15/23	61.0	532,957.00
07/25/23	8/15/23	21.0	42,147.21
07/25/23	8/15/23	21.0	27,753.60
07/25/23	8/15/23	21.0	20,145.93
07/25/23	8/16/23	22.0	27,084.86
08/16/23	10/20/23	65.0	382,330.00
08/16/23	10/20/23	65.0	79,300.00
08/23/23	9/13/23	21.0	12,708.36
08/16/23	10/20/23	65.0	35,100.00
10/16/23	11/15/23	30.0	100,590.00
09/15/23	10/16/23	30.5	102,266.50
08/23/23	9/14/23	22.0	43,867.56
08/23/23	9/14/23	22.0	29,170.90
08/23/23	9/14/23	22.0	20,759.42
08/24/23	9/19/23	26.0	35,194.90
08/16/23	11/10/23	86.0	56,760.00
08/16/23	11/10/23	86.0	233,920.00

08/16/23	11/10/23	86.0	56,760.00
08/16/23	11/10/23	86.0	233,920.00
10/16/23	12/21/23	66.0	384,912.00
09/21/23	10/13/23	21.5	14,945.30
09/24/23	10/18/23	24.0	44,981.04
09/24/23	10/18/23	24.0	27,903.84
09/24/23	10/18/23	24.0	18,875.28
09/24/23	10/19/23	25.0	33,289.75
10/16/23	12/21/23	66.0	100,650.00
10/16/23	12/21/23	66.0	43,560.00
10/21/23	11/10/23	19.5	26,756.54
09/15/23	12/4/23	79.5	52,470.00
09/15/23	12/4/23	79.5	216,240.00
10/25/23	11/15/23	21.0	25,413.15
10/25/23	11/15/23	21.0	12,593.70
09/15/23	12/4/23	79.5	467,619.00
09/15/23	12/4/23	79.5	96,990.00
09/15/23	12/4/23	79.5	47,700.00
10/25/23	11/20/23	26.0	34,333.26
12/04/23	1/18/24	45.0	101,512.35
12/04/23	1/18/24	45.0	101,511.90
11/15/23	12/6/23	20.5	16,644.98
11/21/23	12/8/23	17.0	32,895.17
11/21/23	12/8/23	17.0	9,514.90
11/23/23	12/14/23	20.5	21,687.98
11/23/23	12/14/23	20.5	10,550.12
12/15/23	12/18/23	3.0	1,646.25
12/18/23	2/1/24	45.0	127,203.75
12/18/23	2/1/24	45.0	127,203.75
12/18/23	2/1/24	45.0	30,112.20
12/18/23	2/1/24	45.0	30,111.75
11/23/23	12/20/23	26.5	31,505.06

179335.575

177399.97

-9874.15

400311.015

518088.235

876850.62

1310979.48

1205337.1

1784785.54

738991.705	
781046.645	
1534585.445	
9,497,837.18	45.23

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF LAG DAYS FOR TELECOMMUNICATION EXPENSES

BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Month of Payment	(Lead)/ Lag Days	Amount	Weighted Amount
(1)	(2)	(3)	(4)
January-23	21.2	\$16,902.42	\$358,917.85
February-23	24.1	16,929.86	408,854.35
March-23	7.1	29,403.77	208,954.10
April-23	29.7	22,105.61	657,584.99
May-23	32.0	13,563.74	434,306.53
June-23	32.1	19,214.53	616,480.39
July-23	29.6	26,772.06	791,757.57
August-23	(25.0)	50,826.56	-1,272,658.34
September-23	24.9	15,486.45	385,617.87
October-23	53.2	34,880.38	1,855,321.54
November-23	43.5	40,904.81	1,778,820.60
December-23	17.4	15,164.17	263,339.82
Total Telecommunication Expenses	21.5	\$302,154.36	\$6,487,297.25

Tennessee American Water Company
Lead Lag for Telephone Expenses
12 Months Ended 12/31/2023

Line							Service
No	Profit Ctr	Account	Doc Type	Document #	Paid	Amount	From
1	2602	52574000	WE	5000100556	4/13/2023	633.51	2/6/2023
2	2602	52574000	WE	5000104988	8/10/2023	30,903.54	3/31/2023
3	2601	52574000	KR	5000108498	10/31/2023	22,505.00	8/30/2023
4	2601	52574000	KR	5000108870	11/13/2023	23,157.09	10/2/2023
5	2602	52574000	ZC	9400003094	1/11/2023	2,005.46	12/1/2022
6	2602	52574000	ZC	9400003095	1/13/2023	681.00	1/2/2023
7	2602	52574000	ZC	9400003095	1/13/2023	517.56	1/2/2023
8	2602	52574000	ZC	9400003095	1/13/2023	517.56	1/2/2023
9	2602	52574000	ZC	9400003095	1/13/2023	1,007.88	1/2/2023
10	2601	52574000	ZC	9400003096	1/19/2023	1,578.36	12/1/2022
11	2602	52574100	ZC	9400003096	1/19/2023	538.05	12/5/2022
12	2602	52574000	ZC	9400003097	1/25/2023	3,500.00	1/1/2023
13	2602	52574000	ZC	9400003097	1/25/2023	1,985.44	12/8/2022
14	2602	52574000	ZC	9400003097	1/25/2023	2,359.09	12/8/2022
15	2602	52574000	ZC	9400003097	1/25/2023	1,018.70	12/8/2022
16	2602	52574300	ZC	9400003097	1/25/2023	590.14	12/8/2022
17	2602	52574300	ZC	9400003097	1/25/2023	603.18	12/8/2022
18	2601	52574000	ZC	9400003102	2/10/2023	2,313.31	12/1/2022
19	2602	52574000	ZC	9400003103	2/17/2023	681.00	2/2/2023
20	2602	52574000	ZC	9400003103	2/17/2023	517.56	2/2/2023
21	2602	52574000	ZC	9400003103	2/17/2023	517.56	2/2/2023
22	2602	52574000	ZC	9400003103	2/17/2023	1,007.88	2/2/2023
23	2602	52574000	ZC	9400003103	2/17/2023	2,511.73	1/1/2023
24	2602	52574000	ZC	9400003104	2/21/2023	3,500.00	2/1/2023
25	2602	52574100	ZC	9400003104	2/21/2023	517.95	1/5/2023
26	2602	52574000	ZC	9400003105	2/21/2023	1,985.31	1/8/2023
27	2602	52574000	ZC	9400003105	2/21/2023	2,358.93	1/8/2023
28	2602	52574000	ZC	9400003105	2/21/2023	1,018.63	1/8/2023
29	2602	52574300	ZC	9400003108	3/3/2023	590.14	1/8/2023
30	2602	52574300	ZC	9400003108	3/3/2023	603.18	1/8/2023
31	2602	52574000	ZC	9400003112	3/15/2023	1,861.17	2/1/2023
32	2602	52574000	ZC	9400003112	3/15/2023	681.00	3/2/2023
33	2602	52574000	ZC	9400003112	3/15/2023	517.56	3/2/2023
34	2602	52574000	ZC	9400003112	3/15/2023	517.56	3/2/2023
35	2602	52574000	ZC	9400003112	3/15/2023	1,007.88	3/2/2023
36	2602	52574000	ZC	9400003115	3/27/2023	1,985.31	2/8/2023
37	2602	52574000	ZC	9400003115	3/27/2023	2,358.93	2/8/2023
38	2602	52574000	ZC	9400003115	3/27/2023	1,018.63	2/8/2023

39	2602	52574000	ZC	9400003115	3/27/2023	3,500.00	3/1/2023
40	2602	52574100	ZC	9400003118	3/31/2023	1,394.12	3/23/2023
41	2602	52574100	ZC	9400003118	3/31/2023	639.44	3/23/2023
42	2602	52574300	ZC	9400003118	3/31/2023	1,869.25	3/23/2023
43	2602	52574300	ZC	9400003118	3/31/2023	2,104.81	3/23/2023
44	2602	52574300	ZC	9400003118	3/31/2023	3,760.00	3/23/2023
45	2602	52574100	ZC	9400003119	3/31/2023	646.17	3/23/2023
46	2602	52574300	ZC	9400003119	3/31/2023	829.26	3/23/2023
47	2602	52574300	ZC	9400003119	3/31/2023	975.57	3/23/2023
48	2602	52574300	ZC	9400003119	3/31/2023	1,742.76	3/23/2023
49	2605	52574300	ZC	9400003120	3/31/2023	801.03	3/23/2023
50	2602	52574000	ZC	9400003122	4/12/2023	2,113.42	3/1/2023
51	2602	52574000	ZC	9400003123	4/19/2023	1,164.93	3/1/2023
52	2602	52574000	ZC	9400003123	4/19/2023	885.34	3/1/2023
53	2602	52574000	ZC	9400003123	4/19/2023	885.34	3/1/2023
54	2602	52574000	ZC	9400003123	4/19/2023	1,724.09	3/1/2023
55	2602	52574000	ZC	9400003125	4/21/2023	3,398.98	3/8/2023
56	2602	52574000	ZC	9400003125	4/21/2023	4,040.05	3/8/2023
57	2602	52574000	ZC	9400003125	4/21/2023	1,744.57	3/8/2023
58	2602	52574100	ZC	9400003125	4/21/2023	665.93	3/23/2023
59	2602	52574300	ZC	9400003125	4/21/2023	854.62	3/23/2023
60	2602	52574300	ZC	9400003125	4/21/2023	1,005.41	3/23/2023
61	2602	52574300	ZC	9400003125	4/21/2023	1,796.06	3/23/2023
62	2602	52574300	ZC	9400003126	4/26/2023	590.14	2/8/2023
63	2602	52574300	ZC	9400003126	4/26/2023	603.22	2/8/2023
64	2602	52574000	ZC	9400003133	5/11/2023	919.00	4/2/2023
65	2602	52574000	ZC	9400003133	5/11/2023	698.44	4/2/2023
66	2602	52574000	ZC	9400003133	5/11/2023	698.44	4/2/2023
67	2602	52574000	ZC	9400003133	5/11/2023	1,360.12	4/2/2023
68	2602	52574000	ZC	9400003135	5/15/2023	1,503.38	4/1/2023
69	2602	52574300	ZC	9400003137	5/24/2023	580.26	3/8/2023
70	2602	52574300	ZC	9400003137	5/24/2023	593.10	3/8/2023
71	2602	52574000	ZC	9400003138	5/24/2023	2,669.12	4/8/2023
72	2602	52574000	ZC	9400003138	5/24/2023	3,172.11	4/8/2023
73	2602	52574000	ZC	9400003138	5/24/2023	1,369.77	4/8/2023
74	2602	52574000	ZC	9400003142	6/15/2023	919.00	5/2/2023
75	2602	52574000	ZC	9400003142	6/15/2023	698.44	5/2/2023
76	2602	52574000	ZC	9400003142	6/15/2023	698.44	5/2/2023
77	2602	52574000	ZC	9400003142	6/15/2023	1,360.12	5/2/2023
78	2602	52574000	ZC	9400003143	6/15/2023	2,335.59	5/1/2023
79	2602	52574100	ZC	9400003143	6/15/2023	1,173.62	4/23/2023
80	2602	52574100	ZC	9400003143	6/15/2023	710.65	4/23/2023
81	2602	52574300	ZC	9400003143	6/15/2023	913.09	4/23/2023
82	2602	52574300	ZC	9400003143	6/15/2023	1,275.66	4/23/2023
83	2602	52574300	ZC	9400003143	6/15/2023	1,918.92	4/23/2023
84	2602	52574000	ZC	9400003145	6/21/2023	2,669.12	5/8/2023
85	2602	52574000	ZC	9400003145	6/21/2023	3,172.11	5/8/2023

86	2602	52574000	ZC	9400003145	6/21/2023	1,369.77	5/8/2023
87	2602	52574100	ZC	9400003151	7/12/2023	1,025.06	4/8/2023
88	2602	52574300	ZC	9400003151	7/12/2023	590.12	4/8/2023
89	2602	52574300	ZC	9400003151	7/12/2023	603.25	4/8/2023
90	2602	52574000	ZC	9400003152	7/18/2023	2,669.78	6/8/2023
91	2602	52574000	ZC	0	7/18/2023	3,172.90	6/8/2023
92	2602	52574000	ZC	9400003152	7/18/2023	1,370.11	6/8/2023
93	2602	52574000	ZC	9400003152	7/18/2023	919.00	7/1/2023
94	2602	52574000	ZC	9400003152	7/18/2023	698.44	7/1/2023
95	2602	52574000	ZC	9400003152	7/18/2023	698.44	7/1/2023
96	2602	52574000	ZC	9400003152	7/18/2023	1,360.12	7/1/2023
97	2602	52574000	ZC	9400003154	7/26/2023	2,500.23	6/1/2023
98	2602	52574100	ZC	9400003155	7/31/2023	545.00	6/5/2023
99	2602	52574300	ZC	9400003155	7/31/2023	502.06	5/8/2023
100	2602	52574300	ZC	9400003155	7/31/2023	603.35	5/8/2023
101	2602	52574300	ZC	9400003156	7/31/2023	1,114.19	6/23/2023
102	2602	52574300	ZC	9400003156	7/31/2023	895.00	6/23/2023
103	2602	52574300	ZC	9400003156	7/31/2023	1,737.73	6/23/2023
104	2602	52574100	ZC	9400003157	7/31/2023	607.34	6/23/2023
105	2602	52574100	ZC	9400003158	7/31/2023	676.19	6/23/2023
106	2602	52574300	ZC	9400003158	7/31/2023	1,121.81	6/23/2023
107	2602	52574300	ZC	9400003158	7/31/2023	1,183.95	6/23/2023
108	2602	52574300	ZC	9400003158	7/31/2023	2,177.99	6/23/2023
109	2601	52574300	ZC	9400003159	8/9/2023	1,059.75	8/1/2023
110	2602	52574000	ZC	9400003160	8/14/2023	2,087.80	7/1/2023
111	2602	52574000	ZC	9400003161	8/14/2023	919.00	8/2/2023
112	2602	52574000	ZC	9400003161	8/14/2023	698.44	8/2/2023
113	2602	52574000	ZC	9400003161	8/14/2023	698.44	8/2/2023
114	2602	52574000	ZC	9400003161	8/14/2023	1,360.12	8/2/2023
115	2602	52574100	ZC	9400003161	8/14/2023	650.39	7/23/2023
116	2602	52574100	ZC	9400003161	8/14/2023	648.38	7/23/2023
117	2602	52574300	ZC	9400003161	8/14/2023	1,023.13	7/23/2023
118	2602	52574300	ZC	9400003161	8/14/2023	1,146.62	7/23/2023
119	2602	52574300	ZC	9400003161	8/14/2023	1,916.43	7/23/2023
120	2602	52574000	ZC	9400003162	8/17/2023	2,669.66	7/8/2023
121	2602	52574000	ZC	9400003162	8/17/2023	3,172.75	7/8/2023
122	2602	52574000	ZC	9400003162	8/17/2023	1,370.05	7/8/2023
123	2602	52574300	ZC	9400003162	8/17/2023	502.06	6/8/2023
124	2602	52574000	ZC	9400003173	9/13/2023	2,623.84	8/1/2023
125	2601	52574300	ZC	9400003173	9/13/2023	663.75	9/1/2023
126	2602	52574000	ZC	9400003174	9/15/2023	919.00	8/2/2023
127	2602	52574000	ZC	9400003174	9/15/2023	698.44	8/2/2023
128	2602	52574000	ZC	9400003174	9/15/2023	698.44	8/2/2023
129	2602	52574000	ZC	9400003174	9/15/2023	1,360.12	8/2/2023
130	2602	52574100	ZC	9400003179	9/29/2023	2,208.28	8/23/2023
131	2602	52574100	ZC	9400003179	9/29/2023	642.65	8/23/2023
132	2602	52574300	ZC	9400003179	9/29/2023	1,010.95	8/23/2023

133	2602	52574300	ZC	9400003179	9/29/2023	1,050.00	8/23/2023
134	2602	52574300	ZC	9400003179	9/29/2023	1,893.63	8/23/2023
135	2605	52574300	ZC	9400003179	9/29/2023	622.75	8/23/2023
136	2602	52574100	ZC	9400003180	9/29/2023	554.02	8/5/2023
137	2602	52574100	ZC	9400003180	9/29/2023	540.58	8/5/2023
138	2602	52574000	ZC	9400003181	10/11/2023	2,400.21	9/1/2023
139	2601	52574300	ZC	9400003181	10/11/2023	657.00	10/1/2023
140	2602	52574000	ZC	9400003184	10/13/2023	919.00	9/2/2023
141	2602	52574000	ZC	9400003184	10/13/2023	698.44	9/2/2023
142	2602	52574000	ZC	9400003184	10/13/2023	698.44	9/2/2023
143	2602	52574000	ZC	9400003184	10/13/2023	1,360.12	9/2/2023
144	2602	52574100	ZC	9400003190	10/31/2023	1,110.19	8/23/2023
145	2602	52574100	ZC	9400003190	10/31/2023	615.41	8/23/2023
146	2602	52574300	ZC	9400003190	10/31/2023	1,021.65	8/23/2023
147	2602	52574300	ZC	9400003190	10/31/2023	1,092.77	8/23/2023
148	2602	52574300	ZC	9400003190	10/31/2023	1,802.15	8/23/2023
149	2602	52574000	ZC	9400003192	11/10/2023	2,439.69	10/1/2023
150	2601	52574300	ZC	9400003193	11/10/2023	657.00	11/1/2023
151	2602	52574000	ZC	9400003197	11/17/2023	919.00	10/2/2023
152	2602	52574000	ZC	9400003197	11/17/2023	698.44	10/2/2023
153	2602	52574000	ZC	9400003197	11/17/2023	698.44	10/2/2023
154	2602	52574000	ZC	9400003197	11/17/2023	1,360.12	10/2/2023
155	2602	52574100	ZC	9400003197	11/17/2023	540.14	10/5/2022
156	2605	52574300	ZC	9400003197	11/17/2023	1,092.34	9/23/2023
157	2602	52574100	ZC	9400003198	11/17/2023	1,396.81	9/23/2023
158	2602	52574100	ZC	9400003198	11/17/2023	641.21	9/23/2023
159	2602	52574300	ZC	9400003198	11/17/2023	2,502.44	9/23/2023
160	2602	52574300	ZC	9400003198	11/17/2023	1,614.03	9/23/2023
161	2602	52574300	ZC	9400003198	11/17/2023	3,188.06	9/23/2023
162	2601	52574300	ZC	9400003204	12/8/2023	657.00	12/1/2023
163	2602	52574000	ZC	9400003208	12/13/2023	2,371.87	11/1/2023
164	2602	52574100	ZC	9400003209	12/14/2023	520.37	10/5/2023
165	2605	52574300	ZC	9400003209	12/14/2023	733.18	11/23/2023
166	2602	52574100	ZC	9400003210	12/14/2023	1,386.15	11/23/2023
167	2602	52574100	ZC	9400003210	12/14/2023	664.30	11/23/2023
168	2602	52574300	ZC	9400003210	12/14/2023	1,427.93	11/23/2023
169	2602	52574300	ZC	9400003210	12/14/2023	1,422.91	11/23/2023
170	2602	52574300	ZC	9400003210	12/14/2023	2,304.46	11/23/2023
171	2602	52574000	ZC	9400003211	12/20/2023	919.00	11/2/2023
172	2602	52574000	ZC	9400003211	12/20/2023	698.44	11/2/2023
173	2602	52574000	ZC	9400003211	12/20/2023	698.44	11/2/2023
174	2602	52574000	ZC	9400003211	12/20/2023	1,360.12	11/2/2023

Period	
To	Vendor

2/6/2023 Nabco Electric Company INC
 3/30/2024 Arcos LLC
 8/30/2023 Prelude Solutions LLC
 10/2/2023 Prelude Solutions LLC
 12/31/2022 Language Services
 2/1/2023 AT&T
 2/1/2023 AT&T
 2/1/2023 AT&T
 2/1/2023 AT&T
 12/31/2022 IntelPeer Cloud Communications,Inc.
 1/4/2023 AT&T Mobility
 1/31/2023 Charter Communications
 1/7/2023 AT&T
 1/7/2023 AT&T
 1/7/2023 AT&T
 1/7/2023 Verizon Wireless
 1/7/2023 Verizon Wireless
 12/31/2022 IntelPeer Cloud Communications,Inc.
 3/1/2023 AT&T
 3/1/2023 AT&T
 3/1/2023 AT&T
 3/1/2023 AT&T
 1/31/2023 Language Services
 2/28/2023 Charter Communications
 2/4/2023 AT&T Mobility
 2/7/2023 AT&T
 2/7/2023 AT&T
 2/7/2023 AT&T
 2/7/2023 Verizon Wireless
 2/7/2023 Verizon Wireless
 2/28/2023 Language Services
 4/1/2023 AT&T
 4/1/2023 AT&T
 4/1/2023 AT&T
 4/1/2023 AT&T
 3/7/2023 AT&T
 3/7/2023 AT&T
 3/7/2023 AT&T

pay month date	amt amt
04/30/23	\$633.51
08/31/23	\$30,903.54
10/31/23	\$22,505.00
11/30/23	\$23,157.09
01/31/23	\$2,005.46
01/31/23	\$681.00
01/31/23	\$517.56
01/31/23	\$517.56
01/31/23	\$1,007.88
01/31/23	\$1,578.36
01/31/23	\$538.05
01/31/23	\$3,500.00
01/31/23	\$1,985.44
01/31/23	\$2,359.09
01/31/23	\$1,018.70
01/31/23	\$590.14
01/31/23	\$603.18
02/28/23	\$2,313.31
02/28/23	\$681.00
02/28/23	\$517.56
02/28/23	\$517.56
02/28/23	\$1,007.88
02/28/23	\$2,511.73
02/28/23	\$3,500.00
02/28/23	\$517.95
02/28/23	\$1,985.31
02/28/23	\$2,358.93
02/28/23	\$1,018.63
03/31/23	\$590.14
03/31/23	\$603.18
03/31/23	\$1,861.17
03/31/23	\$681.00
03/31/23	\$517.56
03/31/23	\$517.56
03/31/23	\$1,007.88
03/31/23	\$1,985.31
03/31/23	\$2,358.93
03/31/23	\$1,018.63

3/31/2023 Charter Communications	03/31/23	\$3,500.00
4/22/2023 AT&T Mobility	03/31/23	\$1,394.12
4/22/2023 AT&T Mobility	03/31/23	\$639.44
4/22/2023 AT&T Mobility	03/31/23	\$1,869.25
4/22/2023 AT&T Mobility	03/31/23	\$2,104.81
4/22/2023 AT&T Mobility	03/31/23	\$3,760.00
4/22/2023 AT&T Mobility	03/31/23	\$646.17
4/22/2023 AT&T Mobility	03/31/23	\$829.26
4/22/2023 AT&T Mobility	03/31/23	\$975.57
4/22/2023 AT&T Mobility	03/31/23	\$1,742.76
4/22/2023 AT&T Mobility	03/31/23	\$801.03
3/31/2023 Language Services	04/30/23	\$2,113.42
4/1/2023 AT&T	04/30/23	\$1,164.93
4/1/2023 AT&T	04/30/23	\$885.34
4/1/2023 AT&T	04/30/23	\$885.34
4/1/2023 AT&T	04/30/23	\$1,724.09
4/7/2023 AT&T	04/30/23	\$3,398.98
4/7/2023 AT&T	04/30/23	\$4,040.05
4/7/2023 AT&T	04/30/23	\$1,744.57
4/22/2023 AT&T Mobility	04/30/23	\$665.93
4/22/2023 AT&T Mobility	04/30/23	\$854.62
4/22/2023 AT&T Mobility	04/30/23	\$1,005.41
4/22/2023 AT&T Mobility	04/30/23	\$1,796.06
3/7/2023 Verizon Wireless	04/30/23	\$590.14
3/7/2023 Verizon Wireless	04/30/23	\$603.22
5/1/2023 AT&T	05/31/23	\$919.00
5/1/2023 AT&T	05/31/23	\$698.44
5/1/2023 AT&T	05/31/23	\$698.44
5/1/2023 AT&T	05/31/23	\$1,360.12
4/30/2023 Language Services	05/31/23	\$1,503.38
4/7/2023 Verizon Wireless	05/31/23	\$580.26
4/7/2023 Verizon Wireless	05/31/23	\$593.10
5/7/2023 AT&T	05/31/23	\$2,669.12
5/7/2023 AT&T	05/31/23	\$3,172.11
5/7/2023 AT&T	05/31/23	\$1,369.77
6/1/2023 AT&T	06/30/23	\$919.00
6/1/2023 AT&T	06/30/23	\$698.44
6/1/2023 AT&T	06/30/23	\$698.44
6/1/2023 AT&T	06/30/23	\$1,360.12
5/31/2023 Language Services	06/30/23	\$2,335.59
5/22/2023 AT&T Mobility	06/30/23	\$1,173.62
5/22/2023 AT&T Mobility	06/30/23	\$710.65
5/22/2023 AT&T Mobility	06/30/23	\$913.09
5/22/2023 AT&T Mobility	06/30/23	\$1,275.66
5/22/2023 AT&T Mobility	06/30/23	\$1,918.92
6/7/2023 AT&T	06/30/23	\$2,669.12
6/7/2023 AT&T	06/30/23	\$3,172.11

6/7/2023 AT&T	06/30/23	\$1,369.77
5/7/2023 Verizon Wireless	07/31/23	\$1,025.06
5/7/2023 Verizon Wireless	07/31/23	\$590.12
5/7/2023 Verizon Wireless	07/31/23	\$603.25
7/7/2023 AT&T	07/31/23	\$2,669.78
7/7/2023 AT&T	07/31/23	\$3,172.90
7/7/2023 AT&T	07/31/23	\$1,370.11
8/1/2023 AT&T	07/31/23	\$919.00
8/1/2023 AT&T	07/31/23	\$698.44
8/1/2023 AT&T	07/31/23	\$698.44
8/1/2023 AT&T	07/31/23	\$1,360.12
6/30/2023 Language Services	07/31/23	\$2,500.23
7/4/2023 AT&T Mobility	07/31/23	\$545.00
6/7/2023 Verizon Wireless	07/31/23	\$502.06
6/7/2023 Verizon Wireless	07/31/23	\$603.35
7/22/2023 AT&T Mobility	07/31/23	\$1,114.19
7/22/2023 AT&T Mobility	07/31/23	\$895.00
7/22/2023 AT&T Mobility	07/31/23	\$1,737.73
7/22/2023 AT&T Mobility	07/31/23	\$607.34
7/22/2023 AT&T Mobility	07/31/23	\$676.19
7/22/2023 AT&T Mobility	07/31/23	\$1,121.81
7/22/2023 AT&T Mobility	07/31/23	\$1,183.95
7/22/2023 AT&T Mobility	07/31/23	\$2,177.99
8/31/2023 Pearl Solutions Group	08/31/23	\$1,059.75
7/31/2023 Language Services	08/31/23	\$2,087.80
9/1/2023 AT&T	08/31/23	\$919.00
9/1/2023 AT&T	08/31/23	\$698.44
9/1/2023 AT&T	08/31/23	\$698.44
9/1/2023 AT&T	08/31/23	\$1,360.12
8/22/2023 AT&T Mobility	08/31/23	\$650.39
8/22/2023 AT&T Mobility	08/31/23	\$648.38
8/22/2023 AT&T Mobility	08/31/23	\$1,023.13
8/22/2023 AT&T Mobility	08/31/23	\$1,146.62
8/22/2023 AT&T Mobility	08/31/23	\$1,916.43
8/7/2023 AT&T	08/31/23	\$2,669.66
8/7/2023 AT&T	08/31/23	\$3,172.75
8/7/2023 AT&T	08/31/23	\$1,370.05
7/7/2023 Verizon Wireless	08/31/23	\$502.06
8/31/2023 Language Services	09/30/23	\$2,623.84
9/30/2023 Pearl Solutions Group	09/30/23	\$663.75
9/1/2023 AT&T	09/30/23	\$919.00
9/1/2023 AT&T	09/30/23	\$698.44
9/1/2023 AT&T	09/30/23	\$698.44
9/1/2023 AT&T	09/30/23	\$1,360.12
9/22/2023 AT&T Mobility	09/30/23	\$2,208.28
9/22/2023 AT&T Mobility	09/30/23	\$642.65
9/22/2023 AT&T Mobility	09/30/23	\$1,010.95

9/22/2023 AT&T Mobility	09/30/23	\$1,050.00
9/22/2023 AT&T Mobility	09/30/23	\$1,893.63
9/22/2023 AT&T Mobility	09/30/23	\$622.75
9/4/2023 AT&T Mobility	09/30/23	\$554.02
9/4/2023 AT&T Mobility	09/30/23	\$540.58
9/30/2023 Language Services	10/31/23	\$2,400.21
10/31/2023 Pearl Solutions Group	10/31/23	\$657.00
10/1/2023 AT&T	10/31/23	\$919.00
10/1/2023 AT&T	10/31/23	\$698.44
10/1/2023 AT&T	10/31/23	\$698.44
10/1/2023 AT&T	10/31/23	\$1,360.12
9/22/2023 AT&T Mobility	10/31/23	\$1,110.19
9/22/2023 AT&T Mobility	10/31/23	\$615.41
9/22/2023 AT&T Mobility	10/31/23	\$1,021.65
9/22/2023 AT&T Mobility	10/31/23	\$1,092.77
9/22/2023 AT&T Mobility	10/31/23	\$1,802.15
10/31/2023 Language Services	11/30/23	\$2,439.69
11/30/2023 Pearl Solutions Group	11/30/23	\$657.00
11/1/2023 AT&T	11/30/23	\$919.00
11/1/2023 AT&T	11/30/23	\$698.44
11/1/2023 AT&T	11/30/23	\$698.44
11/1/2023 AT&T	11/30/23	\$1,360.12
11/4/2022 AT&T Mobility	11/30/23	\$540.14
10/22/2023 AT&T Mobility	11/30/23	\$1,092.34
10/22/2023 AT&T Mobility	11/30/23	\$1,396.81
10/22/2023 AT&T Mobility	11/30/23	\$641.21
10/22/2023 AT&T Mobility	11/30/23	\$2,502.44
10/22/2023 AT&T Mobility	11/30/23	\$1,614.03
10/22/2023 AT&T Mobility	11/30/23	\$3,188.06
12/31/2023 Pearl Solutions Group	12/31/23	\$657.00
11/30/2023 Language Services	12/31/23	\$2,371.87
11/4/2023 AT&T Mobility	12/31/23	\$520.37
12/22/2023 AT&T Mobility	12/31/23	\$733.18
12/22/2023 AT&T Mobility	12/31/23	\$1,386.15
12/22/2023 AT&T Mobility	12/31/23	\$664.30
12/22/2023 AT&T Mobility	12/31/23	\$1,427.93
12/22/2023 AT&T Mobility	12/31/23	\$1,422.91
12/22/2023 AT&T Mobility	12/31/23	\$2,304.46
12/1/2023 AT&T	12/31/23	\$919.00
12/1/2023 AT&T	12/31/23	\$698.44
12/1/2023 AT&T	12/31/23	\$698.44
12/1/2023 AT&T	12/31/23	\$1,360.12

6		
7	January-23	16,902.42
8	February-23	16,929.86
9	March-23	29,403.77
10	April-23	22,105.61
11	May-23	13,563.74
12	June-23	19,214.53
13	July-23	26,772.06
14	August-23	50,826.56
15	September-23	15,486.45
16	October-23	34,880.38
17	November-23	40,904.81
18	December-23	15,164.17
19		
20		302,154.36

avg service pd	pay date	lag	wtdamt
service pd	paydate	lag	wtdamt
02/06/23	4/13/23	66.0	41,811.66
09/29/23	8/10/23	(50.5)	(1,560,628.77)
08/30/23	10/31/23	62.0	1,395,310.00
10/02/23	11/13/23	42.0	972,597.78
12/16/22	1/11/23	26.0	52,141.96
01/17/23	1/13/23	(4.0)	(2,724.00)
01/17/23	1/13/23	(4.0)	(2,070.24)
01/17/23	1/13/23	(4.0)	(2,070.24)
01/17/23	1/13/23	(4.0)	(4,031.52)
12/16/22	1/19/23	34.0	53,664.24
12/20/22	1/19/23	30.0	16,141.50
01/16/23	1/25/23	9.0	31,500.00
12/23/22	1/25/23	33.0	65,519.52
12/23/22	1/25/23	33.0	77,849.97
12/23/22	1/25/23	33.0	33,617.10
12/23/22	1/25/23	33.0	19,474.62
12/23/22	1/25/23	33.0	19,904.94
12/16/22	2/10/23	56.0	129,545.36
02/15/23	2/17/23	1.5	1,021.50
02/15/23	2/17/23	1.5	776.34
02/15/23	2/17/23	1.5	776.34
02/15/23	2/17/23	1.5	1,511.82
01/16/23	2/17/23	32.0	80,375.36
02/14/23	2/21/23	6.5	22,750.00
01/20/23	2/21/23	32.0	16,574.40
01/23/23	2/21/23	29.0	57,573.99
01/23/23	2/21/23	29.0	68,408.97
01/23/23	2/21/23	29.0	29,540.27
01/23/23	3/3/23	39.0	23,015.46
01/23/23	3/3/23	39.0	23,524.02
02/14/23	3/15/23	28.5	53,043.35
03/17/23	3/15/23	(2.0)	(1,362.00)
03/17/23	3/15/23	(2.0)	(1,035.12)
03/17/23	3/15/23	(2.0)	(1,035.12)
03/17/23	3/15/23	(2.0)	(2,015.76)
02/21/23	3/27/23	33.5	66,507.89
02/21/23	3/27/23	33.5	79,024.16
02/21/23	3/27/23	33.5	34,124.11

03/16/23	3/27/23	11.0	38,500.00
04/07/23	3/31/23	(7.0)	(9,758.84)
04/07/23	3/31/23	(7.0)	(4,476.08)
04/07/23	3/31/23	(7.0)	(13,084.75)
04/07/23	3/31/23	(7.0)	(14,733.67)
04/07/23	3/31/23	(7.0)	(26,320.00)
04/07/23	3/31/23	(7.0)	(4,523.19)
04/07/23	3/31/23	(7.0)	(5,804.82)
04/07/23	3/31/23	(7.0)	(6,828.99)
04/07/23	3/31/23	(7.0)	(12,199.32)
04/07/23	3/31/23	(7.0)	(5,607.21)
03/16/23	4/12/23	27.0	57,062.34
03/16/23	4/19/23	33.5	39,025.16
03/16/23	4/19/23	33.5	29,658.89
03/16/23	4/19/23	33.5	29,658.89
03/16/23	4/19/23	33.5	57,757.02
03/23/23	4/21/23	29.0	98,570.42
03/23/23	4/21/23	29.0	117,161.45
03/23/23	4/21/23	29.0	50,592.53
04/07/23	4/21/23	14.0	9,323.02
04/07/23	4/21/23	14.0	11,964.68
04/07/23	4/21/23	14.0	14,075.74
04/07/23	4/21/23	14.0	25,144.84
02/21/23	4/26/23	63.5	37,473.89
02/21/23	4/26/23	63.5	38,304.47
04/16/23	5/11/23	24.5	22,515.50
04/16/23	5/11/23	24.5	17,111.78
04/16/23	5/11/23	24.5	17,111.78
04/16/23	5/11/23	24.5	33,322.94
04/15/23	5/15/23	29.5	44,349.71
03/23/23	5/24/23	62.0	35,976.12
03/23/23	5/24/23	62.0	36,772.20
04/22/23	5/24/23	31.5	84,077.28
04/22/23	5/24/23	31.5	99,921.47
04/22/23	5/24/23	31.5	43,147.76
05/17/23	6/15/23	29.0	26,651.00
05/17/23	6/15/23	29.0	20,254.76
05/17/23	6/15/23	29.0	20,254.76
05/17/23	6/15/23	29.0	39,443.48
05/16/23	6/15/23	30.0	70,067.70
05/07/23	6/15/23	38.5	45,184.37
05/07/23	6/15/23	38.5	27,360.03
05/07/23	6/15/23	38.5	35,153.97
05/07/23	6/15/23	38.5	49,112.91
05/07/23	6/15/23	38.5	73,878.42
05/23/23	6/21/23	29.0	77,404.48
05/23/23	6/21/23	29.0	91,991.19

05/23/23	6/21/23	29.0	39,723.33
04/22/23	7/12/23	80.5	82,517.33
04/22/23	7/12/23	80.5	47,504.66
04/22/23	7/12/23	80.5	48,561.63
06/22/23	7/18/23	25.5	68,079.39
06/22/23	7/18/23	25.5	80,908.95
06/22/23	7/18/23	25.5	34,937.81
07/16/23	7/18/23	1.5	1,378.50
07/16/23	7/18/23	1.5	1,047.66
07/16/23	7/18/23	1.5	1,047.66
07/16/23	7/18/23	1.5	2,040.18
06/15/23	7/26/23	40.5	101,259.32
06/19/23	7/31/23	41.5	22,617.50
05/23/23	7/31/23	69.0	34,642.14
05/23/23	7/31/23	69.0	41,631.15
07/07/23	7/31/23	23.5	26,183.47
07/07/23	7/31/23	23.5	21,032.50
07/07/23	7/31/23	23.5	40,836.66
07/07/23	7/31/23	23.5	14,272.49
07/07/23	7/31/23	23.5	15,890.47
07/07/23	7/31/23	23.5	26,362.54
07/07/23	7/31/23	23.5	27,822.83
07/07/23	7/31/23	23.5	51,182.77
08/16/23	8/9/23	(7.0)	(7,418.25)
07/16/23	8/14/23	29.0	60,546.20
08/17/23	8/14/23	(3.0)	(2,757.00)
08/17/23	8/14/23	(3.0)	(2,095.32)
08/17/23	8/14/23	(3.0)	(2,095.32)
08/17/23	8/14/23	(3.0)	(4,080.36)
08/07/23	8/14/23	7.0	4,552.73
08/07/23	8/14/23	7.0	4,538.66
08/07/23	8/14/23	7.0	7,161.91
08/07/23	8/14/23	7.0	8,026.34
08/07/23	8/14/23	7.0	13,415.01
07/23/23	8/17/23	25.0	66,741.50
07/23/23	8/17/23	25.0	79,318.75
07/23/23	8/17/23	25.0	34,251.25
06/22/23	8/17/23	55.5	27,864.33
08/16/23	9/13/23	28.0	73,467.52
09/15/23	9/13/23	(2.5)	(1,659.38)
08/17/23	9/15/23	29.0	26,651.00
08/17/23	9/15/23	29.0	20,254.76
08/17/23	9/15/23	29.0	20,254.76
08/17/23	9/15/23	29.0	39,443.48
09/07/23	9/29/23	22.0	48,582.16
09/07/23	9/29/23	22.0	14,138.30
09/07/23	9/29/23	22.0	22,240.90

09/07/23	9/29/23	22.0	23,100.00
09/07/23	9/29/23	22.0	41,659.86
09/07/23	9/29/23	22.0	13,700.50
08/20/23	9/29/23	40.0	22,160.80
08/20/23	9/29/23	40.0	21,623.20
09/15/23	10/11/23	25.5	61,205.36
10/16/23	10/11/23	(5.0)	(3,285.00)
09/16/23	10/13/23	26.5	24,353.50
09/16/23	10/13/23	26.5	18,508.66
09/16/23	10/13/23	26.5	18,508.66
09/16/23	10/13/23	26.5	36,043.18
09/07/23	10/31/23	54.0	59,950.26
09/07/23	10/31/23	54.0	33,232.14
09/07/23	10/31/23	54.0	55,169.10
09/07/23	10/31/23	54.0	59,009.58
09/07/23	10/31/23	54.0	97,316.10
10/16/23	11/10/23	25.0	60,992.25
11/15/23	11/10/23	(5.5)	(3,613.50)
10/17/23	11/17/23	31.0	28,489.00
10/17/23	11/17/23	31.0	21,651.64
10/17/23	11/17/23	31.0	21,651.64
10/17/23	11/17/23	31.0	42,163.72
10/20/22	11/17/23	393.0	212,275.02
10/07/23	11/17/23	40.5	44,239.77
10/07/23	11/17/23	40.5	56,570.81
10/07/23	11/17/23	40.5	25,969.01
10/07/23	11/17/23	40.5	101,348.82
10/07/23	11/17/23	40.5	65,368.22
10/07/23	11/17/23	40.5	129,116.43
12/16/23	12/8/23	(8.0)	(5,256.00)
11/15/23	12/13/23	27.5	65,226.43
10/20/23	12/14/23	55.0	28,620.35
12/07/23	12/14/23	6.5	4,765.67
12/07/23	12/14/23	6.5	9,009.98
12/07/23	12/14/23	6.5	4,317.95
12/07/23	12/14/23	6.5	9,281.55
12/07/23	12/14/23	6.5	9,248.92
12/07/23	12/14/23	6.5	14,978.99
11/16/23	12/20/23	33.5	30,786.50
11/16/23	12/20/23	33.5	23,397.74
11/16/23	12/20/23	33.5	23,397.74
11/16/23	12/20/23	33.5	45,564.02

358917.85	
408854.35	
208954.1	
657584.99	
434306.53	
616480.39	
791757.565	
-1272658.34	
385617.865	
1855321.535	
1778820.595	
263339.82	
6,487,297.25	21.47

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF LAG DAYS FOR POSTAGE, PRINTING AND STATIONARY

BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Month of Payment	(Lead)/ Lag Days	Amount	Weighted Amount
(1)	(2)	(3)	(4)
January-23	20.4	\$4,004.24	\$81,510.36
February-23	15.3	676.88	10,362.56
March-23	3.9	447.15	1,755.09
April-23	14.2	656.94	9,345.83
May-23	11.0	425.84	4,675.84
June-23	15.7	713.89	11,239.01
July-23	19.3	1,150.47	22,169.38
August-23	17.9	869.67	15,594.15
September-23	18.5	348.70	6,460.66
October-23	16.8	1,260.22	21,201.22
November-23	15.7	845.79	13,258.07
December-23	21.6	512.15	11,043.87
Total Postage, Printing And Stationary	17.5	\$11,911.94	\$208,616.04

Tennessee American Water Company
Lead Lag for Postage Expenses
12 Months Ended 12/31/2023

Line

No	Profit Ctr	Account	Doc Type	Document #	Paid	Amount
1	2602	52562500	KR	5000098882	1/12/2023	140.87
2	2602	52562500	KR	5000099448	1/26/2023	361.72
3	2602	52562500	KR	5000099449	1/26/2023	88.89
4	2602	52562500	KR	5000099559	2/2/2023	123.38
5	2602	52562500	KR	5000099901	2/14/2023	54.82
6	2602	52562500	KR	5000099930	2/16/2023	105.5
7	2602	52562500	KR	5000100483	2/28/2023	393.18
8	2602	52562500	KR	5000101442	4/4/2023	292.51
9	2602	52562500	KR	5000101693	4/6/2023	52.29
10	2602	52562500	KR	5000102178	4/20/2023	171.26
11	2602	52562500	KR	5000102363	4/27/2023	140.88
12	2602	52562500	KR	5000103384	5/25/2023	317.28
14	2602	52562500	KR	5000104409	6/29/2023	481.4
15	2602	52562500	KR	5000104628	7/6/2023	54.81
16	2602	52562500	KR	5000104820	7/13/2023	640.57
17	2602	52562500	KR	5000104821	7/13/2023	103.12
18	2602	52562500	KR	5000104901	7/18/2023	98.03
19	2602	52562500	KR	5000105125	7/25/2023	141.23
20	2602	52562500	KR	5000105412	8/1/2023	307.11
21	2602	52562500	KR	5000105967	8/15/2023	115.68
22	2602	52562500	KR	5000106337	8/29/2023	446.88
23	2602	52562500	KR	5000106857	9/14/2023	88.73
24	2602	52562500	KR	5000107166	9/21/2023	58.95
25	2602	52562500	KR	5000107269	9/28/2023	81.18
26	2602	52562500	KR	5000107471	10/3/2023	123.79
27	2602	52562500	KR	5000107701	10/10/2023	334.51
28	2602	52562500	KR	5000107751	10/12/2023	230.78
29	2602	52562500	KR	5000108263	10/26/2023	111.72
30	2602	52562500	KR	5000108372	10/31/2023	223.44
31	2602	52562500	KR	5000109244	11/28/2023	285.61
32	2602	52562500	KR	5000109858	12/19/2023	69.49
33	2602	52562500	KR	5000110238	12/28/2023	310.66
34	2601	52566700	ZI	9000037391	1/31/2023	1373.41
35	2601	52566700	ZI	9000037401	1/31/2023	2039.35
36	2601	52566700	ZI	9000037809	3/31/2023	217.99
37	2602	52566700	ZI	9000037832	3/31/2023	229.16

38	2602	52566000	ZI	9000038215	5/31/2023	108.56
39	2602	52562500	ZI	9000038404	6/30/2023	232.49
40	2605	52566700	ZI	9000038532	7/31/2023	112.71
41	2602	52566000	ZI	9000039085	9/30/2023	119.84
42	2602	52562500	ZI	9000039204	10/31/2023	154.57
43	2601	52566700	ZI	9000039223	10/31/2023	81.41
44	2601	52566700	ZI	9000039485	11/30/2023	256.46
45	2601	52566700	ZI	9000039504	11/30/2023	303.72
46	2602	52566000	ZI	9000039656	12/31/2023	132

pay
month

Service Period		Vendor
From	To	
12/31/2022	12/31/2022	United Parcel Service Inc US
1/14/2023	1/14/2023	United Parcel Service Inc US
1/7/2023	1/7/2023	United Parcel Service Inc US
1/21/2023	1/21/2023	United Parcel Service Inc US
1/28/2023	1/28/2023	United Parcel Service Inc US
2/4/2023	2/4/2023	United Parcel Service Inc US
2/11/2023	2/11/2023	United Parcel Service Inc US
3/18/2023	3/18/2023	United Parcel Service Inc US
3/25/2023	3/25/2023	United Parcel Service Inc US
4/8/2023	4/8/2023	United Parcel Service Inc US
4/15/2023	4/15/2023	United Parcel Service Inc US
5/13/2023	5/13/2023	United Parcel Service Inc US
6/10/2023	6/10/2023	United Parcel Service Inc US
6/17/2023	6/17/2023	United Parcel Service Inc US
6/24/2023	6/24/2023	United Parcel Service Inc US
6/24/2023	6/24/2023	United Parcel Service Inc US
7/1/2023	7/1/2023	United Parcel Service Inc US
7/8/2023	7/8/2023	United Parcel Service Inc US
7/15/2023	7/15/2023	United Parcel Service Inc US
7/22/2023	7/22/2023	United Parcel Service Inc US
8/12/2023	8/12/2023	United Parcel Service Inc US
8/19/2023	8/19/2023	United Parcel Service Inc US
8/26/2023	8/26/2023	United Parcel Service Inc US
9/9/2023	9/9/2023	United Parcel Service Inc US
9/16/2023	9/16/2023	United Parcel Service Inc US
9/23/2023	9/23/2023	United Parcel Service Inc US
9/30/2023	9/30/2023	United Parcel Service Inc US
10/7/2023	10/7/2023	United Parcel Service Inc US
10/14/2023	10/14/2023	United Parcel Service Inc US
11/11/2023	11/11/2023	United Parcel Service Inc US
12/2/2023	12/2/2023	United Parcel Service Inc US
12/9/2023	12/9/2023	United Parcel Service Inc US
1/4/2023	1/4/2023	ADVANTAGE PRINTING
1/13/2023	1/13/2023	PRINTING PLUS SIGNS
3/24/2023	3/24/2023	PRINTREE
3/30/2023	3/30/2023	ADVANTAGE PRINTING

date

01/31/23
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5/23/2023	5/23/2023 THE UPS STORE 1995	05/31/23
6/21/2023	6/21/2023 THE UPS STORE 3188	06/30/23
7/5/2023	7/5/2023 PRINTING PLUS SIGNS	07/31/23
9/21/2023	9/21/2023 USPS PO 4715690606	09/30/23
10/11/2023	10/11/2023 THE UPS STORE 3188	10/31/23
10/11/2023	10/11/2023 PRINTREE	10/31/23
11/15/2023	11/15/2023 PRINTING PLUS SIGNS	11/30/23
11/15/2023	11/15/2023 PRINTING PLUS SIGNS	11/30/23
12/1/2023	12/1/2023 USPS PO 4715690606	12/31/23

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January-23

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February-23

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March-23

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April-23

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May-23

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June-23

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July-23

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August-23

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September-23

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October-23

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November-23

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December-23

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amt	avg service pd	pay date	lag	wtdamt
amt	service pd	paydate	lag	wtdamt
\$140.87	12/31/22	1/12/23	12.0	1,690.44
\$361.72	01/14/23	1/26/23	12.0	4,340.64
\$88.89	01/07/23	1/26/23	19.0	1,688.91
\$123.38	01/21/23	2/2/23	12.0	1,480.56
\$54.82	01/28/23	2/14/23	17.0	931.94
\$105.50	02/04/23	2/16/23	12.0	1,266.00
\$393.18	02/11/23	2/28/23	17.0	6,684.06
\$292.51	03/18/23	4/4/23	17.0	4,972.67
\$52.29	03/25/23	4/6/23	12.0	627.48
\$171.26	04/08/23	4/20/23	12.0	2,055.12
\$140.88	04/15/23	4/27/23	12.0	1,690.56
\$317.28	05/13/23	5/25/23	12.0	3,807.36
\$481.40	06/10/23	6/29/23	19.0	9,146.60
\$54.81	06/17/23	7/6/23	19.0	1,041.39
\$640.57	06/24/23	7/13/23	19.0	12,170.83
\$103.12	06/24/23	7/13/23	19.0	1,959.28
\$98.03	07/01/23	7/18/23	17.0	1,666.51
\$141.23	07/08/23	7/25/23	17.0	2,400.91
\$307.11	07/15/23	8/1/23	17.0	5,220.87
\$115.68	07/22/23	8/15/23	24.0	2,776.32
\$446.88	08/12/23	8/29/23	17.0	7,596.96
\$88.73	08/19/23	9/14/23	26.0	2,306.98
\$58.95	08/26/23	9/21/23	26.0	1,532.70
\$81.18	09/09/23	9/28/23	19.0	1,542.42
\$123.79	09/16/23	10/3/23	17.0	2,104.43
\$334.51	09/23/23	10/10/23	17.0	5,686.67
\$230.78	09/30/23	10/12/23	12.0	2,769.36
\$111.72	10/07/23	10/26/23	19.0	2,122.68
\$223.44	10/14/23	10/31/23	17.0	3,798.48
\$285.61	11/11/23	11/28/23	17.0	4,855.37
\$69.49	12/02/23	12/19/23	17.0	1,181.33
\$310.66	12/09/23	12/28/23	19.0	5,902.54
\$1,373.41	01/04/23	1/31/23	27.0	37,082.07
\$2,039.35	01/13/23	1/31/23	18.0	36,708.30
\$217.99	03/24/23	3/31/23	7.0	1,525.93
\$229.16	03/30/23	3/31/23	1.0	229.16

\$108.56	05/23/23	5/31/23	8.0	868.48
\$232.49	06/21/23	6/30/23	9.0	2,092.41
\$112.71	07/05/23	7/31/23	26.0	2,930.46
\$119.84	09/21/23	9/30/23	9.0	1,078.56
\$154.57	10/11/23	10/31/23	20.0	3,091.40
\$81.41	10/11/23	10/31/23	20.0	1,628.20
\$256.46	11/15/23	11/30/23	15.0	3,846.90
\$303.72	11/15/23	11/30/23	15.0	4,555.80
\$132.00	12/01/23	12/31/23	30.0	3,960.00

4,004.24	81510.36	
676.88	10362.56	
447.15	1755.09	
656.94	9345.83	
425.84	4675.84	
713.89	11239.01	
1,150.47	22169.38	
869.67	15594.15	
348.70	6460.66	
1,260.22	21201.22	
845.79	13258.07	
512.15	11043.87	
11,911.94	208,616.04	17.51

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF LAG DAYS FOR GENERAL OFFICE EXPENSE

BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Month of Payment	(Lead)/ Lag Days	Amount	Weighted Amount
(1)	(2)	(3)	(4)
January-23	4.6	\$1,357.85	\$6,191.94
February-23	15.3	3,907.98	59,908.60
March-23	26.8	4,238.37	113,531.88
April-23	36.6	12,290.25	450,408.28
May-23	18.0	2,081.43	37,502.44
June-23	12.6	1,945.26	24,524.50
July-23	5.3	3,158.97	16,835.96
August-23	(61.2)	7,861.35	-480,912.34
September-23	23.7	4,695.98	111,273.82
October-23	22.8	4,175.62	95,091.99
November-23	37.2	3,825.47	142,317.90
December-23	23.3	11,963.26	278,802.50
Total General Office Expense	13.9	\$61,501.79	\$855,477.47

Tennessee American Water Company
Lead lag for Office Supplies Expenses
12 Months Ended 12/31/2023

Line						Service
No	Profit Center	Account	Document #	Paid	Amount	From
1	2602	52562000	5000098761	3/3/2023	149.13	1/2/2023
2	2605	52562000	5000098776	2/14/2023	144.79	12/31/2022
3	2603	52582000	5000099243	3/3/2023	153.92	1/17/2023
4	2602	52582000	5000099556	2/8/2023	325.13	1/9/2023
5	2602	52582000	5000099598	3/2/2023	227.33	1/31/2023
6	2602	52582000	5000099598	3/2/2023	227.33	1/31/2023
7	2602	52582000	5000099598	3/2/2023	227.33	1/31/2023
8	2602	52582000	5000099598	3/2/2023	227.33	1/31/2023
9	2602	52582000	5000099598	3/2/2023	227.33	1/31/2023
10	2602	52582000	5000099598	3/2/2023	227.33	1/31/2023
11	2602	52582000	5000099598	3/2/2023	227.33	1/31/2023
12	2602	52582000	5000099598	3/2/2023	113.66	1/31/2023
13	2602	52562000	5000099757	3/17/2023	164.27	2/1/2023
14	2605	52582000	5000099832	3/3/2023	326.34	2/1/2023
15	2605	52562000	5000099847	4/19/2023	156.64	2/8/2023
16	2602	52562000	5000099907	3/27/2023	179.05	2/10/2023
17	2602	52582000	5000099928	3/16/2023	188	1/31/2023
18	2602	52562000	5000100668	4/14/2023	216.31	3/2/2023
19	2602	52562000	5000100668	4/14/2023	216.3	3/2/2023
20	2602	52562000	5000100668	4/14/2023	216.3	3/2/2023
21	2602	52562000	5000100668	4/14/2023	214.55	3/2/2023
22	2602	52562000	5000100941	5/10/2023	162.78	3/11/2023
23	2602	52582000	5000101019	4/7/2023	432.08	5/8/2023
24	2602	52582000	5000101019	4/7/2023	432.08	5/8/2023
25	2602	52582000	5000101019	4/7/2023	222.27	5/8/2023
26	2605	52582000	5000101021	4/7/2023	434.06	3/8/2023
27	2605	52582000	5000101021	4/7/2023	434.06	3/8/2023
28	2602	52562000	5000101025	4/27/2023	991.43	3/31/2023
29	2602	52582000	5000101095	3/24/2023	179.16	2/23/2023
30	2605	52582000	5000101251	4/14/2023	441.75	3/16/2023
31	2601	52571500	5000102022	4/28/2023	5023.86	3/31/2023
32	2602	52582000	5000102336	4/25/2023	439.74	3/16/2023
33	2602	52562000	5000102444	6/9/2023	230.04	4/26/2023
34	2602	52582000	5000102481	4/27/2023	2049.25	1/1/2023
35	2602	52562000	5000103032	6/27/2023	269.74	5/13/2023
36	2605	52582000	5000104209	7/24/2023	162.88	6/9/2023
37	2602	52562000	5000104328	8/21/2023	148.26	6/22/2023
38	2602	52562000	5000104364	8/22/2023	146.9	6/23/2023
39	2602	52582000	5000104675	7/21/2023	200	6/23/2023

40	2602	52562000	5000104723	9/1/2023	115.15	7/6/2023
41	2602	52512500	5000104827	8/25/2023	5500	6/1/2023
42	2602	52562000	5000104857	8/25/2023	346.81	7/12/2023
43	2602	52562000	5000104895	8/24/2023	139	7/10/2023
44	2602	52562000	5000105388	9/8/2023	583.74	7/25/2023
45	2602	52562000	5000105388	9/8/2023	356.97	7/25/2023
46	2602	52562000	5000105388	9/8/2023	276.14	7/25/2023
47	2602	52562000	5000105388	9/8/2023	273.12	7/25/2023
48	2602	52562000	5000105437	9/11/2023	161.65	7/28/2023
49	2602	52562000	5000106621	10/31/2023	294.92	9/1/2023
50	2602	52562000	5000106682	11/3/2023	357.64	9/6/2023
51	2601	52562000	5000106847	11/10/2023	185.71	9/12/2023
52	2602	52562000	5000106911	10/27/2023	383.37	9/13/2023
53	2602	52562000	5000107198	11/3/2023	162.89	9/21/2023
54	2602	52582000	5000107640	11/16/2023	912.45	10/4/2023
55	2602	52562000	5000107811	11/22/2023	622.64	10/9/2023
56	2602	52562000	5000107811	11/22/2023	346.81	10/9/2023
57	2602	52562000	5000107832	12/8/2023	117.48	10/10/2023
58	2602	52562000	5000107901	12/11/2023	141.9	10/12/2023
59	2605	52582000	5000108842	12/21/2023	724.08	11/8/2023
60	2605	52582000	5000109407	12/28/2023	822.57	11/15/2023
61	2605	52582000	5000109407	12/28/2023	822.57	11/15/2023
62	2605	52582000	5000109407	12/28/2023	658.06	11/15/2023
63	2605	52582000	5000109407	12/28/2023	510.34	11/15/2023
64	2605	52582000	5000109407	12/28/2023	493.55	11/15/2023
65	2605	52582000	5000109407	12/28/2023	184.38	11/15/2023
66	2602	52562000	5000109413	1/12/2024	202.06	11/29/2023
67	2602	52562000	5000109512	1/12/2024	117.96	11/30/2023
68	2605	52582000	5000109655	1/12/2024	165	12/1/2023
69	2602	52562000	5000109715	1/19/2024	320.14	12/6/2023
70	2605	52562000	5000109770	12/18/2023	134.07	12/8/2023
71	2605	52562000	5000109770	12/18/2023	3334.87	12/8/2023
72	2605	52562000	5000109770	12/18/2023	226.69	12/8/2023
73	2602	52562000	5000109835	1/26/2024	547.67	12/13/2023
74	2605	52562000	5000109899	12/22/2023	2119.09	12/12/2023
75	2605	52562000	5000109923	1/26/2024	1382.81	2/14/2023
76	2602	52582000	5000110131	1/12/2024	200	12/14/2023
77	2602	52562000	5000110209	2/2/2024	547.67	12/20/2023
78	2602	52562000	5000110209	2/2/2024	283.01	12/20/2023
79	2602	52582000	9000037415	1/31/2023	200	1/25/2023
80	2602	52562000	9000037423	1/31/2023	113.41	1/25/2023
81	2602	52582000	9000037424	1/31/2023	101.17	1/25/2023
82	2602	52582000	9000037425	1/31/2023	169.29	1/25/2023
83	2602	52582000	9000037427	1/31/2023	200	1/25/2023
84	2602	52562000	9000037440	1/31/2023	270.66	1/27/2023
85	2602	52562000	9000037459	1/31/2023	101.52	1/27/2023
86	2602	52582000	9000037462	1/31/2023	201.8	1/31/2023

87	2605	52582000	9000037488	2/28/2023	175.55	2/2/2023
88	2602	52582000	9000037571	2/28/2023	1242.2	2/14/2023
89	2602	52582000	9000037574	2/28/2023	1442.35	2/14/2023
90	2602	52562000	9000037578	2/28/2023	104.54	2/15/2023
91	2602	52562000	9000037607	2/28/2023	110.54	2/28/2023
92	2602	52562000	9000037611	2/28/2023	230.75	2/28/2023
93	2602	52562000	9000037612	2/28/2023	132.13	2/27/2023
94	2602	52562000	9000037775	3/31/2023	444.42	3/24/2023
95	2602	52562000	9000037779	3/31/2023	444.41	3/24/2023
96	2605	52582000	9000037780	3/31/2023	129.7	3/27/2023
97	2602	52562000	9000037794	3/31/2023	175	3/24/2023
98	2602	52582000	9000037928	4/30/2023	200	4/6/2023
99	2602	52582000	9000038052	4/30/2023	169.57	4/28/2023
100	2602	52582000	9000038095	5/31/2023	502.05	5/10/2023
101	2602	52582000	9000038116	5/31/2023	338.61	5/10/2023
102	2602	52562000	9000038119	5/31/2023	108.16	5/12/2023
103	2602	52582000	9000038140	5/31/2023	200	5/10/2023
104	2602	52582000	9000038162	5/31/2023	125.63	5/17/2023
105	2602	52562000	9000038250	5/31/2023	258.49	5/23/2023
106	2601	52582000	9000038277	5/31/2023	185.71	5/31/2023
107	2602	52582000	9000038284	5/31/2023	200	5/31/2023
108	2602	52562000	9000038425	6/30/2023	102.37	6/21/2023
109	2602	52582000	9000038433	6/30/2023	832.85	6/29/2023
110	2602	52582000	9000038436	6/30/2023	136.51	6/29/2023
111	2602	52582000	9000038444	6/30/2023	173.75	6/29/2023
112	2602	52582000	9000038468	6/30/2023	200	6/29/2023
113	2602	52562000	9000038568	7/31/2023	198.73	7/14/2023
114	2602	52562000	9000038599	7/31/2023	105.59	7/26/2023
115	2602	52582000	9000038622	7/31/2023	875.66	7/31/2023
116	2602	52582000	9000038625	7/31/2023	1616.11	7/31/2023
117	2602	52582000	9000038660	8/31/2023	173.93	8/11/2023
118	2602	52582000	9000038710	8/31/2023	131.05	8/3/2023
119	2602	52582000	9000038799	8/31/2023	450.75	8/16/2023
120	2602	52582000	9000038803	8/31/2023	136.56	8/16/2023
121	2602	52562000	9000038830	8/31/2023	532.32	8/31/2023
122	2602	52562000	9000038856	8/31/2023	155.77	8/30/2023
123	2601	52571500	9000038893	9/30/2023	216.32	9/6/2023
124	2602	52582000	9000038980	9/30/2023	120.12	9/7/2023
125	2602	52582000	9000039004	9/30/2023	191.14	9/7/2023
126	2602	52582000	9000039038	9/30/2023	521.55	9/20/2023
127	2602	52582000	9000039040	9/30/2023	500.5	9/20/2023
128	2602	52582000	9000039051	9/30/2023	174.79	9/21/2023
129	2602	52582000	9000039065	9/30/2023	180.21	9/20/2023
130	2602	52582000	9000039067	9/30/2023	200	9/20/2023
131	2602	52582000	9000039086	9/30/2023	169.29	9/21/2023
132	2602	52582000	9000039091	9/30/2023	131.05	9/27/2023
133	2602	52582000	9000039100	9/30/2023	524.24	9/29/2023

134	2602	52582000	9000039141	10/31/2023	597.25	10/4/2023
135	2602	52562000	9000039163	10/31/2023	207.56	10/4/2023
136	2602	52582000	9000039172	10/31/2023	1317.55	10/11/2023
137	2602	52582000	9000039218	10/31/2023	180.21	10/11/2023
138	2602	52562000	9000039268	10/31/2023	138.62	10/19/2023
139	2602	52562000	9000039276	10/31/2023	465	10/19/2023
140	2602	52582000	9000039311	10/31/2023	191.14	10/31/2023
141	2602	52582000	9000039313	10/31/2023	400	10/27/2023
142	2602	52582000	9000039423	11/30/2023	180.21	11/2/2023
143	2602	52582000	9000039429	11/30/2023	200	11/2/2023
144	2602	52562000	9000039473	11/30/2023	142.64	11/15/2023
145	2602	52582000	9000039488	11/30/2023	200	11/16/2023
146	2602	52582000	9000039501	11/30/2023	180.21	11/16/2023
147	2602	52562000	9000039551	11/30/2023	134.27	11/15/2023
148	2602	52582000	9000039586	11/30/2023	200	11/22/2023
149	2602	52562000	9000039677	12/31/2023	450.49	12/1/2023
150	2602	52582000	9000039697	12/31/2023	169.29	12/6/2023
151	2602	52582000	9000039764	12/31/2023	174.23	12/19/2023
152	2602	52582000	9000039778	12/31/2023	280.13	12/26/2023
153	2602	52582000	9000039794	12/31/2023	234.33	12/26/2023
154	2602	52582000	9000039833	12/31/2023	217.95	12/26/2023
155	2602	52582000	9000039842	12/31/2023	147.19	12/28/2023

Period	
To	Vendor

pay month	amt
date	amt
03/31/23	\$149.13
02/28/23	\$144.79
03/31/23	\$153.92
02/28/23	\$325.13
03/31/23	\$227.33
03/31/23	\$227.33
03/31/23	\$227.33
03/31/23	\$227.33
03/31/23	\$227.33
03/31/23	\$227.33
03/31/23	\$227.33
03/31/23	\$113.66
03/31/23	\$164.27
03/31/23	\$326.34
04/30/23	\$156.64
03/31/23	\$179.05
03/31/23	\$188.00
04/30/23	\$216.31
04/30/23	\$216.30
04/30/23	\$216.30
04/30/23	\$214.55
05/31/23	\$162.78
04/30/23	\$432.08
04/30/23	\$432.08
04/30/23	\$222.27
04/30/23	\$434.06
04/30/23	\$434.06
04/30/23	\$991.43
03/31/23	\$179.16
04/30/23	\$441.75
04/30/23	\$5,023.86
04/30/23	\$439.74
06/30/23	\$230.04
04/30/23	\$2,049.25
06/30/23	\$269.74
07/31/23	\$162.88
08/31/23	\$148.26
08/31/23	\$146.90
07/31/23	\$200.00

1/2/2023 Amazon Capital Services Inc US
 12/31/2022 Office Depot Inc US
 1/17/2023 GRAINGER WW GRAINGER INC US
 1/9/2023 GRAINGER WW GRAINGER INC US
 1/31/2023 Bilco Safety Products Inc US
 1/31/2023 Bilco Safety Products Inc US
 1/31/2023 Bilco Safety Products Inc US
 1/31/2023 Bilco Safety Products Inc US
 1/31/2023 Bilco Safety Products Inc US
 1/31/2023 Bilco Safety Products Inc US
 1/31/2023 Bilco Safety Products Inc US
 1/31/2023 Bilco Safety Products Inc US
 2/1/2023 GRAINGER WW GRAINGER INC US
 2/1/2023 Bilco Safety Products Inc US
 2/8/2023 Office Depot Inc US
 2/10/2023 Office Depot Inc US
 1/31/2023 CHATTANOOGA SAFETY PRODUCTS LL US
 3/2/2023 Office Depot Inc US
 3/2/2023 Office Depot Inc US
 3/2/2023 Office Depot Inc US
 3/2/2023 Office Depot Inc US
 3/11/2023 Amazon Capital Services Inc US
 5/8/2023 Bilco Safety Products Inc US
 5/8/2023 Bilco Safety Products Inc US
 5/8/2023 Bilco Safety Products Inc US
 3/8/2023 Bilco Safety Products Inc US
 3/8/2023 Bilco Safety Products Inc US
 3/31/2023 GRAINGER WW GRAINGER INC US
 2/23/2023 Red Wing Brands of America Inc US
 3/16/2023 Bilco Safety Products Inc US
 3/31/2023 BENTLEY SYSTEMS INC US
 3/16/2023 Bilco Safety Products Inc US
 4/26/2023 Office Depot Inc US
 1/31/2023 GRAINGER WW GRAINGER INC US
 5/13/2023 Office Depot Inc US
 6/9/2023 GRAINGER WW GRAINGER INC US
 6/22/2023 Amazon Capital Services Inc US
 6/23/2023 Amazon Capital Services Inc US
 6/23/2023 Red Wing Brands of America Inc US

7/6/2023 Amazon Capital Services Inc US	09/30/23	\$115.15
5/31/2024 BMP Compliance Group US	08/31/23	\$5,500.00
7/12/2023 Office Depot Inc US	08/31/23	\$346.81
7/10/2023 GRAINGER WW GRAINGER INC US	08/31/23	\$139.00
7/25/2023 GRAINGER WW GRAINGER INC US	09/30/23	\$583.74
7/25/2023 GRAINGER WW GRAINGER INC US	09/30/23	\$356.97
7/25/2023 GRAINGER WW GRAINGER INC US	09/30/23	\$276.14
7/25/2023 GRAINGER WW GRAINGER INC US	09/30/23	\$273.12
7/28/2023 Office Depot Inc US	09/30/23	\$161.65
9/1/2023 Amazon Capital Services Inc US	10/31/23	\$294.92
9/6/2023 Amazon Capital Services Inc US	11/30/23	\$357.64
9/12/2023 Amazon Capital Services Inc US	11/30/23	\$185.71
9/13/2023 Office Depot Inc US	10/31/23	\$383.37
9/21/2023 Office Depot Inc US	11/30/23	\$162.89
10/4/2023 Private Logo Systems US	11/30/23	\$912.45
10/9/2023 Office Depot Inc US	11/30/23	\$622.64
10/9/2023 Office Depot Inc US	11/30/23	\$346.81
10/10/2023 Amazon Capital Services Inc US	12/31/23	\$117.48
10/12/2023 Amazon Capital Services Inc US	12/31/23	\$141.90
11/8/2023 Private Logo Systems US	12/31/23	\$724.08
11/15/2023 MODEL APPAREL US	12/31/23	\$822.57
11/15/2023 MODEL APPAREL US	12/31/23	\$822.57
11/15/2023 MODEL APPAREL US	12/31/23	\$658.06
11/15/2023 MODEL APPAREL US	12/31/23	\$510.34
11/15/2023 MODEL APPAREL US	12/31/23	\$493.55
11/15/2023 MODEL APPAREL US	12/31/23	\$184.38
11/29/2023 Office Depot Inc US	01/31/24	\$202.06
11/30/2023 Office Depot Inc US	01/31/24	\$117.96
12/1/2023 GRAINGER WW GRAINGER INC US	01/31/24	\$165.00
12/6/2023 Office Depot Inc US	01/31/24	\$320.14
12/8/2023 MCMASTER-CARR US	12/31/23	\$134.07
12/8/2023 MCMASTER-CARR US	12/31/23	\$3,334.87
12/8/2023 MCMASTER-CARR US	12/31/23	\$226.69
12/13/2023 Office Depot Inc US	01/31/24	\$547.67
12/12/2023 MCMASTER-CARR US	12/31/23	\$2,119.09
12/14/2023 Office Depot Inc US	01/31/24	\$1,382.81
12/14/2023 Red Wing Brands of America Inc US	01/31/24	\$200.00
12/20/2023 Office Depot Inc US	02/29/24	\$547.67
12/20/2023 Office Depot Inc US	02/29/24	\$283.01
1/25/2023 ELLIOTTS BOOTS SHOES AN	01/31/23	\$200.00
1/25/2023 SQ *BRANNON'S TRISTATE CO	01/31/23	\$113.41
1/25/2023 WALTER A WOOD SUPPLY C	01/31/23	\$101.17
1/25/2023 ELLIOTTS BOOTS SHOES AND	01/31/23	\$169.29
1/25/2023 ELLIOTTS BOOTS SHOES AND	01/31/23	\$200.00
1/27/2023 LOWES #00425	01/31/23	\$270.66
1/27/2023 LOWES #00425	01/31/23	\$101.52
1/31/2023 MODELAPPARE	01/31/23	\$201.80

2/2/2023 WORKBOOTS.COM	02/28/23	\$175.55
2/14/2023 MODELAPPARE	02/28/23	\$1,242.20
2/14/2023 MODELAPPARE	02/28/23	\$1,442.35
2/15/2023 OFFICE DEPOT #1214	02/28/23	\$104.54
2/28/2023 WM SUPERCENTER #1469	02/28/23	\$110.54
2/28/2023 WAL-MART #1458	02/28/23	\$230.75
2/27/2023 NEWTERRA COMPOST	02/28/23	\$132.13
3/24/2023 CLUMPIES ICE CREAM CO.	03/31/23	\$444.42
3/24/2023 CLUMPIES ICE CREAM CO.	03/31/23	\$444.41
3/27/2023 MODELAPPARE	03/31/23	\$129.70
3/24/2023 CLUMPIES ICE CREAM CO.	03/31/23	\$175.00
4/6/2023 ELLIOTTS BOOTS SHOES AND	04/30/23	\$200.00
4/28/2023 IN *PRIVATE LOGO SYSTEMS	04/30/23	\$169.57
5/10/2023 MODELAPPARE	05/31/23	\$502.05
5/10/2023 ELLIOTTS BOOTS SHOES AND	05/31/23	\$338.61
5/12/2023 SURVEYMONK* T 44156602	05/31/23	\$108.16
5/10/2023 ELLIOTTS BOOTS SHOES AND	05/31/23	\$200.00
5/17/2023 ELLIOTTS BOOTS SHOES AND	05/31/23	\$125.63
5/23/2023 SQ *BRANNON'S TRISTATE CO	05/31/23	\$258.49
5/31/2023 ELLIOTTS BOOTS SHOES AND	05/31/23	\$185.71
5/31/2023 ELLIOTTS BOOTS SHOES AND	05/31/23	\$200.00
6/21/2023 OFFICE DEPOT #481	06/30/23	\$102.37
6/29/2023 MODELAPPARE	06/30/23	\$832.85
6/29/2023 ELLIOTTS BOOTS SHOES AND	06/30/23	\$136.51
6/29/2023 MODELAPPARE	06/30/23	\$173.75
6/29/2023 ELLIOTTS BOOTS SHOES AND	06/30/23	\$200.00
7/14/2023 SQ *BRANNON'S TRISTATE CO	07/31/23	\$198.73
7/26/2023 OFFICE DEPOT #1214	07/31/23	\$105.59
7/31/2023 MODELAPPARE	07/31/23	\$875.66
7/31/2023 MODELAPPARE	07/31/23	\$1,616.11
8/11/2023 ABERCROMBIE & FITCH	08/31/23	\$173.93
8/3/2023 ELLIOTTS BOOTS SHOES AND	08/31/23	\$131.05
8/16/2023 MODELAPPARE	08/31/23	\$450.75
8/16/2023 ELLIOTTS BOOTS SHOES AND	08/31/23	\$136.56
8/31/2023 SQ *BRANNON'S TRISTATE CO	08/31/23	\$532.32
8/30/2023 OFFICE DEPOT #1214	08/31/23	\$155.77
9/6/2023 TRIMBLE INC.	09/30/23	\$216.32
9/7/2023 ELLIOTTS BOOTS SHOES AND	09/30/23	\$120.12
9/7/2023 ELLIOTTS BOOTS SHOES AND	09/30/23	\$191.14
9/20/2023 MODELAPPARE	09/30/23	\$521.55
9/20/2023 MODELAPPARE	09/30/23	\$500.50
9/21/2023 ELLIOTTS BOOTS SHOES AND	09/30/23	\$174.79
9/20/2023 ELLIOTTS BOOTS SHOES AND	09/30/23	\$180.21
9/20/2023 ELLIOTTS BOOTS SHOES AND	09/30/23	\$200.00
9/21/2023 ELLIOTTS BOOTS SHOES AND	09/30/23	\$169.29
9/27/2023 ELLIOTTS BOOTS SHOES AND	09/30/23	\$131.05
9/29/2023 ELLIOTTS BOOTS SHOES AND	09/30/23	\$524.24

10/4/2023 MODELAPPARE	10/31/23	\$597.25
10/4/2023 OFFICE DEPOT # 3235	10/31/23	\$207.56
10/11/2023 MODELAPPARE	10/31/23	\$1,317.55
10/11/2023 ELLIOTTS BOOTS SHOES AND	10/31/23	\$180.21
10/19/2023 WAL-MART #1606	10/31/23	\$138.62
10/19/2023 IN *IMPRINTS	10/31/23	\$465.00
10/31/2023 ELLIOTTS BOOTS SHOES AND	10/31/23	\$191.14
10/27/2023 GEORGES BOOTS AND SHOES	10/31/23	\$400.00
11/2/2023 ELLIOTTS BOOTS SHOES AND	11/30/23	\$180.21
11/2/2023 ELLIOTTS BOOTS SHOES AND	11/30/23	\$200.00
11/15/2023 OFFICE DEPOT #1214	11/30/23	\$142.64
11/16/2023 ELLIOTTS BOOTS SHOES AND	11/30/23	\$200.00
11/16/2023 ELLIOTTS BOOTS SHOES AND	11/30/23	\$180.21
11/15/2023 OFFICE DEPOT #1214	11/30/23	\$134.27
11/22/2023 ELLIOTTS BOOTS SHOES AND	11/30/23	\$200.00
12/1/2023 SQ *BRANNON'S TRISTATE CO	12/31/23	\$450.49
12/6/2023 ELLIOTTS BOOTS SHOES AND	12/31/23	\$169.29
12/19/2023 TOMMY.COM	12/31/23	\$174.23
12/26/2023 MODELAPPARE	12/31/23	\$280.13
12/26/2023 MODELAPPARE	12/31/23	\$234.33
12/26/2023 MODELAPPARE	12/31/23	\$217.95
12/28/2023 TALBOTS 800-992-9010	12/31/23	\$147.19

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7 **January-23** 1,357.85

8 February-23 3,907.98

9 March-23 4,238.37

10 April-23 12,290.25

11 May-23 2,081.43

12 June-23 1,945.26

13 July-23 3,158.97

14 August-23 7,861.35

15 September-23 4,695.98

16 October-23 4,175.62

17 November-23 3,825.47

18 December-23 11,963.26

19

20 61,501.79

avg service pd	pay date	lag	wtdamt
service pd	paydate	lag	wtdamt
01/02/23	3/3/23	60.0	8,947.80
12/31/22	2/14/23	45.0	6,515.55
01/17/23	3/3/23	45.0	6,926.40
01/09/23	2/8/23	30.0	9,753.90
01/31/23	3/2/23	30.0	6,819.90
01/31/23	3/2/23	30.0	6,819.90
01/31/23	3/2/23	30.0	6,819.90
01/31/23	3/2/23	30.0	6,819.90
01/31/23	3/2/23	30.0	6,819.90
01/31/23	3/2/23	30.0	6,819.90
01/31/23	3/2/23	30.0	6,819.90
01/31/23	3/2/23	30.0	3,409.80
02/01/23	3/17/23	44.0	7,227.88
02/01/23	3/3/23	30.0	9,790.20
02/08/23	4/19/23	70.0	10,964.80
02/10/23	3/27/23	45.0	8,057.25
01/31/23	3/16/23	44.0	8,272.00
03/02/23	4/14/23	43.0	9,301.33
03/02/23	4/14/23	43.0	9,300.90
03/02/23	4/14/23	43.0	9,300.90
03/02/23	4/14/23	43.0	9,225.65
03/11/23	5/10/23	60.0	9,766.80
05/08/23	4/7/23	(31.0)	(13,394.48)
05/08/23	4/7/23	(31.0)	(13,394.48)
05/08/23	4/7/23	(31.0)	(6,890.37)
03/08/23	4/7/23	30.0	13,021.80
03/08/23	4/7/23	30.0	13,021.80
03/31/23	4/27/23	27.0	26,768.61
02/23/23	3/24/23	29.0	5,195.64
03/16/23	4/14/23	29.0	12,810.75
03/31/23	4/28/23	28.0	140,668.08
03/16/23	4/25/23	40.0	17,589.60
04/26/23	6/9/23	44.0	10,121.76
01/16/23	4/27/23	101.0	206,974.25
05/13/23	6/27/23	45.0	12,138.30
06/09/23	7/24/23	45.0	7,329.60
06/22/23	8/21/23	60.0	8,895.60
06/23/23	8/22/23	60.0	8,814.00
06/23/23	7/21/23	28.0	5,600.00

07/06/23	9/1/23	57.0	6,563.55
11/30/23	8/25/23	(97.5)	(536,250.00)
07/12/23	8/25/23	44.0	15,259.64
07/10/23	8/24/23	45.0	6,255.00
07/25/23	9/8/23	45.0	26,268.30
07/25/23	9/8/23	45.0	16,063.65
07/25/23	9/8/23	45.0	12,426.30
07/25/23	9/8/23	45.0	12,290.40
07/28/23	9/11/23	45.0	7,274.25
09/01/23	10/31/23	60.0	17,695.20
09/06/23	11/3/23	58.0	20,743.12
09/12/23	11/10/23	59.0	10,956.89
09/13/23	10/27/23	44.0	16,868.28
09/21/23	11/3/23	43.0	7,004.27
10/04/23	11/16/23	43.0	39,235.35
10/09/23	11/22/23	44.0	27,396.16
10/09/23	11/22/23	44.0	15,259.64
10/10/23	12/8/23	59.0	6,931.32
10/12/23	12/11/23	60.0	8,514.00
11/08/23	12/21/23	43.0	31,135.44
11/15/23	12/28/23	43.0	35,370.51
11/15/23	12/28/23	43.0	35,370.51
11/15/23	12/28/23	43.0	28,296.58
11/15/23	12/28/23	43.0	21,944.62
11/15/23	12/28/23	43.0	21,222.65
11/15/23	12/28/23	43.0	7,928.34
11/29/23	1/12/24	44.0	8,890.64
11/30/23	1/12/24	43.0	5,072.28
12/01/23	1/12/24	42.0	6,930.00
12/06/23	1/19/24	44.0	14,086.16
12/08/23	12/18/23	10.0	1,340.70
12/08/23	12/18/23	10.0	33,348.70
12/08/23	12/18/23	10.0	2,266.90
12/13/23	1/26/24	44.0	24,097.48
12/12/23	12/22/23	10.0	21,190.90
07/15/23	1/26/24	194.5	268,956.55
12/14/23	1/12/24	29.0	5,800.00
12/20/23	2/2/24	44.0	24,097.48
12/20/23	2/2/24	44.0	12,452.44
01/25/23	1/31/23	6.0	1,200.00
01/25/23	1/31/23	6.0	680.46
01/25/23	1/31/23	6.0	607.02
01/25/23	1/31/23	6.0	1,015.74
01/25/23	1/31/23	6.0	1,200.00
01/27/23	1/31/23	4.0	1,082.64
01/27/23	1/31/23	4.0	406.08
01/31/23	1/31/23	0.0	-

02/02/23	2/28/23	26.0	4,564.30
02/14/23	2/28/23	14.0	17,390.80
02/14/23	2/28/23	14.0	20,192.90
02/15/23	2/28/23	13.0	1,359.02
02/28/23	2/28/23	0.0	-
02/28/23	2/28/23	0.0	-
02/27/23	2/28/23	1.0	132.13
03/24/23	3/31/23	7.0	3,110.94
03/24/23	3/31/23	7.0	3,110.87
03/27/23	3/31/23	4.0	518.80
03/24/23	3/31/23	7.0	1,225.00
04/06/23	4/30/23	24.0	4,800.00
04/28/23	4/30/23	2.0	339.14
05/10/23	5/31/23	21.0	10,543.05
05/10/23	5/31/23	21.0	7,110.81
05/12/23	5/31/23	19.0	2,055.04
05/10/23	5/31/23	21.0	4,200.00
05/17/23	5/31/23	14.0	1,758.82
05/23/23	5/31/23	8.0	2,067.92
05/31/23	5/31/23	0.0	-
05/31/23	5/31/23	0.0	-
06/21/23	6/30/23	9.0	921.33
06/29/23	6/30/23	1.0	832.85
06/29/23	6/30/23	1.0	136.51
06/29/23	6/30/23	1.0	173.75
06/29/23	6/30/23	1.0	200.00
07/14/23	7/31/23	17.0	3,378.41
07/26/23	7/31/23	5.0	527.95
07/31/23	7/31/23	0.0	-
07/31/23	7/31/23	0.0	-
08/11/23	8/31/23	20.0	3,478.60
08/03/23	8/31/23	28.0	3,669.40
08/16/23	8/31/23	15.0	6,761.25
08/16/23	8/31/23	15.0	2,048.40
08/31/23	8/31/23	0.0	-
08/30/23	8/31/23	1.0	155.77
09/06/23	9/30/23	24.0	5,191.68
09/07/23	9/30/23	23.0	2,762.76
09/07/23	9/30/23	23.0	4,396.22
09/20/23	9/30/23	10.0	5,215.50
09/20/23	9/30/23	10.0	5,005.00
09/21/23	9/30/23	9.0	1,573.11
09/20/23	9/30/23	10.0	1,802.10
09/20/23	9/30/23	10.0	2,000.00
09/21/23	9/30/23	9.0	1,523.61
09/27/23	9/30/23	3.0	393.15
09/29/23	9/30/23	1.0	524.24

10/04/23	10/31/23	27.0	16,125.75
10/04/23	10/31/23	27.0	5,604.12
10/11/23	10/31/23	20.0	26,351.00
10/11/23	10/31/23	20.0	3,604.20
10/19/23	10/31/23	12.0	1,663.44
10/19/23	10/31/23	12.0	5,580.00
10/31/23	10/31/23	0.0	-
10/27/23	10/31/23	4.0	1,600.00
11/02/23	11/30/23	28.0	5,045.88
11/02/23	11/30/23	28.0	5,600.00
11/15/23	11/30/23	15.0	2,139.60
11/16/23	11/30/23	14.0	2,800.00
11/16/23	11/30/23	14.0	2,522.94
11/15/23	11/30/23	15.0	2,014.05
11/22/23	11/30/23	8.0	1,600.00
12/01/23	12/31/23	30.0	13,514.70
12/06/23	12/31/23	25.0	4,232.25
12/19/23	12/31/23	12.0	2,090.76
12/26/23	12/31/23	5.0	1,400.65
12/26/23	12/31/23	5.0	1,171.65
12/26/23	12/31/23	5.0	1,089.75
12/28/23	12/31/23	3.0	441.57

6191.94
 59908.6
 113531.88
 450408.28
 37502.44
 24524.5
 16835.96
 -480912.34
 111273.82
 95091.99
 142317.9
 278802.5

855,477.47 13.91

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF LAG DAYS FOR EMPLOYEE RELATED EXPENSE TRAVEL & ENTERTAINMENT
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Month of Payment	(Lead)/ Lag Days	Amount	Weighted Amount
(1)	(2)	(3)	(4)
January-23	(164.0)	\$1,600.00	-\$262,400.00
February-23	28.1	4,372.46	122,974.12
March-23	30.9	7,167.07	221,482.04
April-23	42.5	8,086.17	343,736.70
May-23	38.3	8,222.80	314,680.95
June-23	62.7	16,865.78	1,057,131.37
July-23	54.1	4,201.57	227,242.30
August-23	52.0	18,618.60	967,739.20
September-23	53.6	15,932.40	853,628.22
October-23	56.3	15,654.50	881,010.39
November-23	59.7	13,080.72	781,001.69
December-23	38.2	6,439.08	245,765.50
Total Employee Related Expense Travel & Entertainment	47.9	\$120,241.15	\$5,753,992.48

Tennessee American Water Company
Lead Lag for Employee Related Expenses
12 months Ended 12/31/2023

Line

No	Profit Ctr	Account	Doc Type	Document #	Paid	Amount
1	2602	52534000	ZF	5000099178	1/19/2023	150.00
2	2602	52534000	ZF	5000099178	1/19/2023	150.00
3	2602	52534000	ZF	5000099178	1/19/2023	400.00
4	2602	52534000	ZF	5000099178	1/19/2023	900.00
5	2602	52535000	RE	5000098774	2/28/2023	175.24
6	2602	52535000	RE	5000103031	6/26/2023	159.43
7	2602	52567000	KR	5000103456	6/2/2023	10,689.16
8	2602	52567000	KR	5000104095	7/3/2023	654.68
9	2602	52535000	RE	5000104861	8/25/2023	478.28
10	2602	52567000	KR	5000104848	8/9/2023	5,939.41
11	2602	52567000	KR	5000105010	8/9/2023	415.85
12	2602	52535000	RE	5000105815	10/6/2023	481.69
13	2602	52535000	RE	5000106008	10/13/2023	190.42
14	2602	52567000	KR	5000105917	9/1/2023	4,948.91
15	2602	52567000	KR	5000106328	10/6/2023	7,744.81
16	2602	52567000	KR	5000107725	11/9/2023	3,469.62
17	2602	52567000	KR	5000109347	1/11/2024	24,736.09
18	2601	52534200	KR	5000110173	1/12/2024	495.98
19	2602	52567000	KR	5000110328	2/2/2024	34,869.46
20	2601	52534000	ZI	9000037735	3/31/2023	526.14
21	2601	52534000	ZI	9000037759	3/31/2023	410.38
22	2602	52534000	ZI	9000037798	3/31/2023	1,245.00
23	2602	52534000	ZI	9000037823	3/31/2023	910.81
24	2602	52534200	ZI	9000037767	3/31/2023	200.00
25	2602	52534200	ZI	9000037768	3/31/2023	200.00
26	2602	52534200	ZI	9000037917	4/30/2023	1,299.00
27	2602	52534200	ZI	9000037918	4/30/2023	285.00
28	2602	52534200	ZI	9000037970	4/30/2023	200.00
29	2601	52534200	ZI	9000037994	4/30/2023	450.00
30	2602	52534000	ZI	9000038112	5/31/2023	637.84
31	2602	52534000	ZI	9000038161	5/31/2023	268.88
32	2601	52534000	ZI	9000038184	5/31/2023	505.01
33	2601	52534000	ZI	9000038262	5/31/2023	596.20
34	2602	52534000	ZI	9000038276	5/31/2023	410.38
35	2602	52534200	ZI	9000038163	5/31/2023	185.00
36	2602	52534200	ZI	9000038202	5/31/2023	215.00
37	2602	52534200	ZI	9000038214	5/31/2023	415.00
38	2602	52534000	ZI	9000038306	6/30/2023	895.36

39	2602	52534000	ZI	9000038327	6/30/2023	410.38
40	2602	52534000	ZI	9000038336	6/30/2023	1,302.95
41	2602	52534000	ZI	9000038578	7/31/2023	410.38
42	2602	52534000	ZI	9000038584	7/31/2023	340.96
43	2601	52534000	ZI	9000038608	7/31/2023	505.01
44	2601	52534000	ZI	9000038617	7/31/2023	554.60
45	2601	52534000	ZI	9000038678	8/31/2023	599.38
46	2601	52534000	ZI	9000038684	8/31/2023	354.44
47	2601	52534000	ZI	9000038688	8/31/2023	275.94
48	2601	52534200	ZI	9000038671	8/31/2023	445.00
49	2601	52534200	ZI	9000038673	8/31/2023	445.00
50	2601	52534200	ZI	9000038806	8/31/2023	1,400.00
51	2601	52534200	ZI	9000038829	8/31/2023	1,245.00
52	2601	52534000	ZI	9000038993	9/30/2023	528.08
53	2602	52534000	ZI	9000039049	9/30/2023	305.30
54	2601	52534200	ZI	9000039031	9/30/2023	1,400.00
55	2601	52534000	ZI	9000039355	11/30/2023	1,248.00
56	2602	52534000	ZI	9000039471	11/30/2023	220.78
57	2601	52534000	ZI	9000039496	11/30/2023	1,005.70
58	2602	52534000	ZI	9000039567	11/30/2023	451.13
59	2602	52534000	ZI	9000039568	11/30/2023	451.13
60	2602	52534000	ZI	9000039646	12/31/2023	326.56
61	2602	52534000	ZI	9000039706	12/31/2023	361.90
62	2601	52534000	ZI	9000039766	12/31/2023	428.27
63	2601	52534000	ZI	9000039770	12/31/2023	522.40
64	2601	52534000	ZI	9000039776	12/31/2023	128.88
65	2602	52534000	ZI	9000039809	12/31/2023	131.26
66	2602	52534000	ZI	9000039820	12/31/2023	624.07
67	2602	52534000	ZI	9000039823	12/31/2023	615.57
68	2601	52534000	ZI	9000039832	12/31/2023	457.29
69	2601	52534000	ZI	9000039849	12/31/2023	760.76
70	2601	52534200	ZI	9000039737	12/31/2023	400.00
71	2602	52534200	ZI	9000039763	12/31/2023	999.00
72	2602	52535000	ZI	9000038708	8/31/2023	1,528.49
73	2602	52535000	ZI	9000039511	11/30/2023	1,198.36
74	2602	52534000	ZI	9000038939	9/30/2023	1,191.03
75	2602	52534000	ZI	9000038994	9/30/2023	1,003.52
76	2602	52534000	ZI	9000038936	9/30/2023	997.76
77	2601	52534000	ZI	9000038801	8/31/2023	859.78
78	2601	52535000	ZI	9000039481	11/30/2023	785.00
79	2601	52534000	ZI	9000039029	9/30/2023	775.62
80	2601	52534000	ZI	9000039233	10/31/2023	715.54
81	2601	52534000	ZI	9000038393	6/30/2023	709.45
82	2602	52534000	ZI	9000039036	9/30/2023	678.36
83	2602	52534000	ZI	9000039162	10/31/2023	672.72
84	2602	52534000	ZI	9000038824	8/31/2023	668.91
85	2602	52534000	ZI	9000039259	10/31/2023	664.47

86	2601	52534000	ZI	9000038895	9/30/2023	658.70
87	2601	52534000	ZI	9000038805	8/31/2023	657.92
88	2602	52535000	ZI	9000038134	5/31/2023	647.24
89	2602	52534000	ZI	9000037991	4/30/2023	645.64
90	2602	52534000	ZI	9000038028	4/30/2023	645.64
91	2601	52534000	ZI	9000039460	11/30/2023	632.53
92	2602	52534000	ZI	9000038701	8/31/2023	624.67
93	2602	52534000	ZI	9000037561	2/28/2023	606.13
94	2602	52534000	ZI	9000037763	3/31/2023	606.13
95	2601	52534000	ZI	9000038704	8/31/2023	596.31
96	2602	52534000	ZI	9000039416	11/30/2023	590.36
97	2602	52534000	ZI	9000038447	6/30/2023	571.30
98	2601	52534000	ZI	9000038392	6/30/2023	554.60
99	2601	52534000	ZI	9000038508	7/31/2023	554.60
100	2602	52535000	ZI	9000039142	10/31/2023	549.40
101	2601	52534000	ZI	9000037955	4/30/2023	546.25
102	2602	52534000	ZI	9000039037	9/30/2023	546.19
103	2602	52535000	ZI	9000038121	5/31/2023	542.00
104	2601	52534000	ZI	9000037954	4/30/2023	530.68
105	2602	52535000	ZI	9000037560	2/28/2023	527.81
106	2602	52534000	ZI	9000037891	4/30/2023	526.14
107	2601	52534000	ZI	9000038092	5/31/2023	526.14
108	2601	52534000	ZI	9000037996	4/30/2023	497.79
109	2601	52534000	ZI	9000039254	10/31/2023	497.55
110	2602	52534000	ZI	9000038774	8/31/2023	492.29
111	2602	52534000	ZI	9000037964	4/30/2023	477.73
112	2601	52535000	ZI	9000039262	10/31/2023	474.34
113	2601	52535000	ZI	9000037720	3/31/2023	463.93
114	2602	52535000	ZI	9000037511	2/28/2023	457.49
115	2602	52535000	ZI	9000038125	5/31/2023	446.93
116	2602	52534000	ZI	9000038899	9/30/2023	445.00
117	2601	52535000	ZI	9000037520	2/28/2023	442.24
118	2601	52535000	ZI	9000039768	12/31/2023	434.20
119	2601	52534000	ZI	9000039153	10/31/2023	420.39
120	2601	52534000	ZI	9000039625	11/30/2023	412.20
121	2602	52534000	ZI	9000038772	8/31/2023	410.38
122	2601	52534000	ZI	9000039021	9/30/2023	410.38
123	2601	52534000	ZI	9000039244	10/31/2023	410.38
124	2601	52534000	ZI	9000039346	11/30/2023	403.94
125	2602	52534000	ZI	9000039360	11/30/2023	396.42
126	2601	52534000	ZI	9000039284	10/31/2023	396.00
127	2605	52534200	ZI	9000037581	2/28/2023	395.00
128	2602	52534200	ZI	9000037633	2/28/2023	395.00
129	2602	52535000	ZI	9000037734	3/31/2023	386.69
130	2602	52535000	ZI	9000038456	6/30/2023	384.50
131	2602	52535000	ZI	9000038165	5/31/2023	381.62
132	2602	52535000	ZI	9000038680	8/31/2023	381.31

133	2601	52535000	ZI	9000039006	9/30/2023	377.92
134	2601	52535000	ZI	9000038178	5/31/2023	372.16
135	2602	52535000	ZI	9000037738	3/31/2023	361.66
136	2601	52535000	ZI	9000038129	5/31/2023	356.68
137	2601	52534000	ZI	9000037791	3/31/2023	338.04
138	2602	52534000	ZI	9000039209	10/31/2023	326.56
139	2601	52534000	ZI	9000039444	11/30/2023	325.44
140	2602	52534000	ZI	9000039197	10/31/2023	323.98
141	2602	52535000	ZI	9000037937	4/30/2023	323.45
142	2602	52535000	ZI	9000038077	5/31/2023	314.49
143	2601	52534000	ZI	9000039257	10/31/2023	313.36
144	2605	52535000	ZI	9000038438	6/30/2023	306.70
145	2602	52535000	ZI	9000037785	3/31/2023	304.75
146	2601	52534000	ZI	9000037919	4/30/2023	290.27
147	2601	52534000	ZI	9000038093	5/31/2023	290.27
148	2602	52534000	ZI	9000037972	4/30/2023	282.70
149	2601	52534000	ZI	9000037716	3/31/2023	277.95
150	2602	52534000	ZI	9000038626	7/31/2023	277.00
151	2602	52535000	ZI	9000038677	8/31/2023	272.93
152	2602	52535000	ZI	9000037566	2/28/2023	272.58
153	2602	52535000	ZI	9000039002	9/30/2023	267.17
154	2602	52535000	ZI	9000038826	8/31/2023	256.56
155	2602	52535000	ZI	9000037608	2/28/2023	254.25
156	2602	52535000	ZI	9000039757	12/31/2023	248.92
157	2602	52535000	ZI	9000037532	2/28/2023	239.06
158	2602	52534000	ZI	9000039201	10/31/2023	239.00
159	2602	52535000	ZI	9000038366	6/30/2023	235.69
160	2601	52535000	ZI	9000039022	9/30/2023	235.24
161	2602	52535000	ZI	9000037499	2/28/2023	233.78
162	2602	52535000	ZI	9000038094	5/31/2023	230.11
163	2605	52535000	ZI	9000038627	7/31/2023	227.36
164	2602	52534000	ZI	9000038418	6/30/2023	216.64
165	2602	52535000	ZI	9000037508	2/28/2023	214.10
166	2601	52535000	ZI	9000039027	9/30/2023	213.67
167	2602	52535000	ZI	9000039147	10/31/2023	211.53
168	2602	52535000	ZI	9000038923	9/30/2023	209.57
169	2602	52535000	ZI	9000038132	5/31/2023	209.34
170	2602	52535000	ZI	9000038138	5/31/2023	208.57
171	2605	52534000	ZI	9000037881	4/30/2023	206.87
172	2602	52535000	ZI	9000039534	11/30/2023	204.07
173	2602	52535000	ZI	9000037957	4/30/2023	198.82
174	2602	52534000	ZI	9000038549	7/31/2023	198.69
175	2602	52534000	ZI	9000037973	4/30/2023	198.20
176	2602	52535000	ZI	9000037802	3/31/2023	198.17
177	2602	52535000	ZI	9000038272	5/31/2023	190.32
178	2602	52535000	ZI	9000039303	10/31/2023	186.70
179	2602	52535000	ZI	9000039523	11/30/2023	183.85

180	2602	52535000	ZI	9000038634	7/31/2023	182.45
181	2602	52535000	ZI	9000039078	9/30/2023	179.13
182	2601	52535000	ZI	9000037735	3/31/2023	177.08
183	2602	52535000	ZI	9000039572	11/30/2023	175.00
184	2602	52535000	ZI	9000039448	11/30/2023	172.30
185	2601	52535000	ZI	9000039383	11/30/2023	171.47
186	2601	52535000	ZI	9000037997	4/30/2023	170.51
187	2602	52535000	ZI	9000037743	3/31/2023	168.67
188	2602	52534000	ZI	9000038009	4/30/2023	164.00
189	2602	52535000	ZI	9000037515	2/28/2023	159.78
190	2602	52535000	ZI	9000039045	9/30/2023	157.79
191	2602	52535000	ZI	9000039537	11/30/2023	156.71
192	2601	52535000	ZI	9000038363	6/30/2023	150.00
193	2601	52534200	ZI	9000039119	10/31/2023	150.00
194	2602	52535000	ZI	9000038557	7/31/2023	149.29
195	2602	52535000	ZI	9000039318	10/31/2023	149.28
196	2602	52535000	ZI	9000038273	5/31/2023	148.64
197	2605	52535000	ZI	9000037884	4/30/2023	147.48
198	2602	52535000	ZI	9000038550	7/31/2023	146.55
199	2602	52535000	ZI	9000038396	6/30/2023	145.23
200	2605	52535000	ZI	9000039396	11/30/2023	145.19
201	2605	52535000	ZI	9000039098	9/30/2023	144.02
202	2605	52535000	ZI	9000038742	8/31/2023	142.92
203	2601	52535000	ZI	9000039464	11/30/2023	142.53
204	2602	52534000	ZI	9000039272	10/31/2023	139.00
205	2602	52535000	ZI	9000039570	11/30/2023	138.99
206	2605	52535000	ZI	9000039309	10/31/2023	137.93
207	2602	52535000	ZI	9000038449	6/30/2023	134.39
208	2602	52534000	ZI	9000039138	10/31/2023	132.89
209	2601	52535000	ZI	9000037825	3/31/2023	132.03
210	2601	52535000	ZI	9000037827	3/31/2023	130.78
211	2602	52535000	ZI	9000038973	9/30/2023	129.88
212	2602	52535000	ZI	9000038955	9/30/2023	129.16
213	2602	52535000	ZI	9000037688	3/31/2023	128.86
214	2602	52535000	ZI	9000038860	8/31/2023	127.83
215	2602	52535000	ZI	9000039214	10/31/2023	126.56
216	2602	52535000	ZI	9000038136	5/31/2023	124.98

Service Period		Vendor
From	To	
1/1/2023	12/31/2023	TREASURER STATE OF TENNESSEE CERTIFICATION BOARD US
1/1/2023	12/31/2023	TREASURER STATE OF TENNESSEE CERTIFICATION BOARD US
1/1/2023	12/31/2023	TREASURER STATE OF TENNESSEE CERTIFICATION BOARD US
1/1/2023	12/31/2023	TREASURER STATE OF TENNESSEE CERTIFICATION BOARD US
12/30/2022	12/30/2022	Amazon Capital Services Inc US
5/12/2023	5/12/2023	Office Depot Inc US
3/1/2023	3/31/2023	NEI Global Relocation US
4/1/2023	4/30/2023	NEI Global Relocation US
7/12/2023	7/12/2023	Office Depot Inc US
5/1/2023	5/31/2023	NEI Global Relocation US
5/1/2023	5/31/2023	NEI Global Relocation US
8/7/2023	8/7/2023	Amazon Capital Services Inc US
8/15/2023	8/15/2023	Amazon Capital Services Inc US
6/22/2023	7/21/2023	NEI Global Relocation US
7/13/2023	7/31/2023	NEI Global Relocation US
8/1/2023	8/31/2023	NEI Global Relocation US
10/1/2023	10/31/2023	NEI Global Relocation US
1/1/2024	12/31/2024	CT CORPORATION SYSTEM US
11/1/2023	11/30/2023	NEI Global Relocation US
3/13/2023	3/13/2023	HILTON GARDEN INN CAMDEN
1/30/2023	1/30/2023	HILTON GARDEN INN CAMDEN
2/28/2023	2/28/2023	NATL ASSN REG UTIL COMM
3/16/2023	3/16/2023	AMERICAN AIR
2/15/2023	2/15/2023	TENNESSE ASSN OF UTILITY
2/15/2023	2/15/2023	TENNESSE ASSN OF UTILITY
3/24/2023	3/24/2023	INTERNATIONAL ASSOCIATIO
3/27/2023	3/27/2023	TENNESSE ASSN OF UTILITY
4/13/2023	4/13/2023	TENNESSE ASSN OF UTILITY
2/22/2023	2/22/2023	TENNESSE ASSN OF UTILITY
4/17/2023	4/17/2023	TOWNEPLACE SUITES HIXO
5/8/2023	5/8/2023	SHERATON DOLPHIN HOTEL
4/12/2023	4/12/2023	AMERICAN AIR
5/17/2023	5/17/2023	AMERICAN AIR
5/19/2023	5/19/2023	HILTON GARDEN INN CAMDEN
5/8/2023	5/8/2023	TENNESSE ASSN OF UTILITY
4/27/2023	4/27/2023	TENNESSE ASSN OF UTILITY
5/3/2023	5/3/2023	TENNESSE ASSN OF UTILITY
5/5/2023	5/5/2023	DELTA AIR

5/19/2023	5/19/2023 HILTON GARDEN INN CAMDEN
5/22/2023	5/22/2023 MARRIOTT CORONADO
7/3/2023	7/3/2023 HILTON GARDEN INN CAMDEN
7/3/2023	7/3/2023 MARRIOTT PHLDP AIRPORT
4/12/2023	4/12/2023 AMERICAN AIR
5/29/2023	5/29/2023 HILTON ALEXANDRIA OLD TO
7/14/2023	7/14/2023 AMERICAN AIR
7/17/2023	7/17/2023 DELTA AIR
7/19/2023	7/19/2023 AMERICAN AIR
7/11/2023	7/11/2023 EVENT* KY/TN WATER PRO
7/12/2023	7/12/2023 EVENT* KY/TN WATER PRO
8/9/2023	8/9/2023 NATIONAL ASSOCIATION OF
8/10/2023	8/10/2023 NATL ASSN REG UTIL COMM
8/28/2023	8/28/2023 AMERICAN AIR
8/28/2023	8/28/2023 TENNESSEE VALLEY ICE COMP
8/9/2023	8/9/2023 NATIONAL ASSOCIATION OF
9/7/2023	9/7/2023 MOUNTAIN EDUCATION FOUND
10/12/2023	10/12/2023 NATIONAL CAR RENTAL
10/23/2023	10/23/2023 MARRIOTT SUITES CLEAR
11/9/2023	11/9/2023 AMERICAN AIR
11/9/2023	11/9/2023 AMERICAN AIR
10/13/2023	10/13/2023 HOLIDAY INN HAZLET
11/7/2023	11/7/2023 EGENCIA
10/16/2023	10/16/2023 MARRIOTT SUITES CLEAR
11/3/2023	11/3/2023 DELTA AIR
11/24/2023	11/24/2023 DELTA AIR
12/8/2023	12/8/2023 UBER TRIP
12/11/2023	12/11/2023 HILTON GARDEN INN CAMDEN
12/11/2023	12/11/2023 HILTON GARDEN INN CAMDEN
12/15/2023	12/15/2023 HILTON GARDEN INN CAMDEN
11/13/2023	11/13/2023 AMERICAN AIR
11/30/2023	11/30/2023 NATL ASSN REG UTIL COMM
12/13/2023	12/13/2023 INTERNATIONAL ASSOCIATIO
7/25/2023	7/25/2023 PAR*SALSARITAS FRESH MEX
10/27/2023	10/27/2023 RAMSEYS BBQ
8/7/2023	8/7/2023 SHERATON
8/28/2023	8/28/2023 DOUBLETREE MURFREESBORO
8/4/2023	8/4/2023 MOXY MEMPHIS MARRIOTT
8/4/2023	8/4/2023 SPRINGHILL SUITES DOWN
10/17/2023	10/17/2023 SQ *THE CHATTCUTERIE CHIC
8/4/2023	8/4/2023 SPRINGHILL SUITES DOWN
9/15/2023	9/15/2023 LOEWS HOTELS
5/29/2023	5/29/2023 AMERICAN AIR
8/11/2023	8/11/2023 AMERICAN AIR
9/19/2023	9/19/2023 COMFORT SUITES
8/4/2023	8/4/2023 MOXY MEMPHIS MARRIOTT
10/4/2023	10/4/2023 BOSS VAN ACCESSORY

6/29/2023	6/29/2023 AMERICAN AIR
8/9/2023	8/9/2023 AMERICAN AIR
4/27/2023	4/27/2023 PANERA BREAD #203510 O
4/13/2023	4/13/2023 AMERICAN AIR
4/13/2023	4/13/2023 AMERICAN AIR
9/25/2023	9/25/2023 HILTON ST. LOUIS FRONTEN
7/21/2023	7/21/2023 SHERATON DOLPHIN HOTEL
2/6/2023	2/6/2023 AMERICAN AIR
2/1/2023	2/1/2023 AMERICAN AIR
7/21/2023	7/21/2023 HYATT PLACE AUSTIN DTWN
10/16/2023	10/16/2023 DOUBLETREE MURFREESBORO
6/12/2023	6/12/2023 DELTA AIR
5/29/2023	5/29/2023 HILTON ALEXANDRIA OLD TO
5/29/2023	5/29/2023 HILTON ALEXANDRIA OLD TO
9/11/2023	9/11/2023 TST* EDLEYS BBQ - CHATTA
2/7/2023	2/7/2023 EB 2023 CHATTANOOGA E
8/11/2023	8/11/2023 AMERICAN AIR
4/24/2023	4/24/2023 SQ *THE CHATTCUTERIE CHIC
2/6/2023	2/6/2023 AMERICAN AIR
2/6/2023	2/6/2023 PAR*SALSARITAS FRESH MEX
3/13/2023	3/13/2023 HILTON GARDEN INN CAMDEN
3/13/2023	3/13/2023 HILTON GARDEN INN CAMDEN
3/2/2023	3/2/2023 EGENCIA
10/3/2023	10/3/2023 THE HERMITAGE HTL
7/14/2023	7/14/2023 AMERICAN AIR
4/10/2023	4/10/2023 AMERICAN AIR
10/5/2023	10/5/2023 MCALISTERS DELI 1248 MM
2/27/2023	2/27/2023 WALDEN CLUB
1/26/2023	1/26/2023 PANERA BREAD #203510 O
4/26/2023	4/26/2023 APPLE SPICE
7/11/2023	7/11/2023 EVENT* KY/TN WATER PRO
2/6/2023	2/6/2023 PANERA BREAD #203510 O
11/1/2023	11/1/2023 HENNENS
9/18/2023	9/18/2023 COURTYARD GATLINBURG
10/20/2023	10/20/2023 SPRINGHILL SUITES BY M
7/14/2023	7/14/2023 HILTON GARDEN INN CAMDEN
7/14/2023	7/14/2023 HILTON GARDEN INN CAMDEN
9/25/2023	9/25/2023 HILTON GARDEN INN CAMDEN
7/7/2023	7/7/2023 CCI*HOTEL RES
9/14/2023	9/14/2023 EGENCIA
10/19/2023	10/19/2023 NATIONAL CAR RENTAL
1/13/2023	1/13/2023 EVENT* KY/TN WATER PRO
2/20/2023	2/20/2023 EVENT* KY/TN WATER PRO
3/13/2023	3/13/2023 APPLE SPIC* APPLE SPIC
6/19/2023	6/19/2023 MCALISTERS DELI 1248 MM
5/9/2023	5/9/2023 TENNESSEE VALLEY ICE COMP
7/14/2023	7/14/2023 MCALISTERS DELI 1248 MM

8/30/2023	8/30/2023 TONYS PASTA SHOP & TRATTO
3/28/2023	3/28/2023 BLUE ORLEANS CREOLE REST
3/16/2023	3/16/2023 PANERA BREAD #203510 O
4/26/2023	4/26/2023 PANERA BREAD #203510 O
2/24/2023	2/24/2023 DOUBLETREE HOTELS
9/29/2023	9/29/2023 HOLIDAY INN HAZLET
10/27/2023	10/27/2023 TOWNEPLACE SUITES FOLE
9/27/2023	9/27/2023 FRONTIER AI
3/29/2023	3/29/2023 BOATHOUSE ROTISSERIE
3/29/2023	3/29/2023 THE BIG BISCUIT BARN
10/4/2023	10/4/2023 HOMES TO SUITES BY HILTON
6/5/2023	6/5/2023 RAMSEYS BBQ
2/23/2023	2/23/2023 APPLE SPIC* APPLE SPIC
3/27/2023	3/27/2023 HILTON GARDEN INN.
3/27/2023	3/27/2023 HILTON GARDEN INN.
3/27/2023	3/27/2023 AMERICAN AIR
2/24/2023	2/24/2023 DOUBLETREE HOTELS
7/10/2023	7/10/2023 HAMILTON COUNTY PARKS - T
7/13/2023	7/13/2023 THE BIG BISCUIT BARN
2/7/2023	2/7/2023 SQ *BRANNON'S TRISTATE CO
8/29/2023	8/29/2023 MCALISTERS DELI 1248 MM
8/8/2023	8/8/2023 BOATHOUSE ROTISSERIE
2/9/2023	2/9/2023 MCALISTERS DELI 1248 MM
12/12/2023	12/12/2023 APPLE SPICE BOX LUNCH
1/20/2023	1/20/2023 TST* FOOD WORKS
9/28/2023	9/28/2023 ENTERPRISE RENT-A-CAR
5/3/2023	5/3/2023 APPLE SPIC* APPLE SPIC
7/17/2023	7/17/2023 BOATHOUSE ROTISSERIE
1/19/2023	1/19/2023 JASONS DELI CHO 120
3/30/2023	3/30/2023 MR TS PIZZA
7/14/2023	7/14/2023 BOATHOUSE ROTISSERIE
6/9/2023	6/9/2023 WESTIN MOUNT LAUREL-FD
1/24/2023	1/24/2023 MCALISTERS DELI 1248 MM
8/2/2023	8/2/2023 TST* CENTRAL BBQ - DOWNTOWN
9/14/2023	9/14/2023 JIMMY JOHNS - 3712 - MOTO
7/31/2023	7/31/2023 CHOO CHOO BBQ
4/27/2023	4/27/2023 MCALISTERS DELI 1248 MM
4/28/2023	4/28/2023 DD DOORDASH CHOOCHOOB
3/10/2023	3/10/2023 SHERATON
11/3/2023	11/3/2023 PANERA BREAD #202604 O
3/16/2023	3/16/2023 PANERA BREAD #203514 O
6/26/2023	6/26/2023 WYNDHAM GETTYSBURG
3/27/2023	3/27/2023 DELTA AIR
2/28/2023	2/28/2023 UBER EATS
5/19/2023	5/19/2023 BOATHOUSE ROTISSERIE
10/5/2023	10/5/2023 TOTTO SUSHI AND GRILL
11/1/2023	11/1/2023 CHAMPYS CHICKEN

7/18/2023	7/18/2023 APPLE SPIC* APPLE SPIC
9/13/2023	9/13/2023 TOTTO SUSHI AND GRILL
3/13/2023	3/13/2023 HILTON GARDEN INN CAMDEN
11/10/2023	11/10/2023 CHAMPYS CHICKEN
10/30/2023	10/30/2023 CHEDDARS ZK 0202165
10/2/2023	10/2/2023 UNIVERSAL JOINT CHATTANOO
3/3/2023	3/3/2023 TST* KAIZEN
2/28/2023	2/28/2023 SCOTTIES ON THE RIVER
4/3/2023	4/3/2023 PRIME STORAGE TN02
1/30/2023	1/30/2023 DD DOORDASH PUCKETTSG
8/24/2023	8/24/2023 TST* MILK & HONEY CHATTAN
11/3/2023	11/3/2023 HARDEES EAST R
4/19/2023	4/19/2023 SQ *THE CHATTCUTERIE CHIC
8/21/2023	8/21/2023 PAYPAL
6/19/2023	6/19/2023 BOJANGLES 966 OLO
10/19/2023	10/19/2023 HARDEES SHALLO
5/19/2023	5/19/2023 HAN MI
3/13/2023	3/13/2023 RAMSEYS BBQ
7/3/2023	7/3/2023 CHILIS MARKET STREET
6/1/2023	6/1/2023 APPLE SPIC* APPLE SPIC
10/6/2023	10/6/2023 JEROMES FINE SWINE & BBQ
9/18/2023	9/18/2023 WESTERN SIZZLIN
8/4/2023	8/4/2023 RAMSEYS BBQ
10/9/2023	10/9/2023 WESTERN SIZZLIN
10/9/2023	10/9/2023 PROJECT MGMT INSTITUTE
11/10/2023	11/10/2023 FIREHOUSE SUBS 0316 ECOMM
10/12/2023	10/12/2023 TST* CASHEW
6/14/2023	6/14/2023 THE BIG BISCUIT BARN
9/8/2023	9/8/2023 WINDWOOD BULK
3/17/2023	3/17/2023 BOJANGLES 982 OLO
3/20/2023	3/20/2023 BOJANGLES 982 01009828
8/23/2023	8/23/2023 THE BIG BISCUIT BARN
8/16/2023	8/16/2023 BOATHOUSE ROTISSERIE
2/22/2023	2/22/2023 PANERA BREAD #203510 O
8/24/2023	8/24/2023 RICKOS PIZZERIA ITALIA
9/29/2023	9/29/2023 HARDEES SHALLO
4/27/2023	4/27/2023 HARDEES SHALLO

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pay month	amt	avg service pd	pay date	lag	wtdamt
date	amt	service pd	paydate	lag	wtdamt
01/31/23	\$150.00	07/02/23	1/19/23	(164.0)	(24,600.00)
01/31/23	\$150.00	07/02/23	1/19/23	(164.0)	(24,600.00)
01/31/23	\$400.00	07/02/23	1/19/23	(164.0)	(65,600.00)
01/31/23	\$900.00	07/02/23	1/19/23	(164.0)	(147,600.00)
02/28/23	\$175.24	12/30/22	2/28/23	60.0	10,514.40
06/30/23	\$159.43	05/12/23	6/26/23	45.0	7,174.35
06/30/23	\$10,689.16	03/16/23	6/2/23	78.0	833,754.48
07/31/23	\$654.68	04/15/23	7/3/23	78.5	51,392.38
08/31/23	\$478.28	07/12/23	8/25/23	44.0	21,044.32
08/31/23	\$5,939.41	05/16/23	8/9/23	85.0	504,849.85
08/31/23	\$415.85	05/16/23	8/9/23	85.0	35,347.25
10/31/23	\$481.69	08/07/23	10/6/23	60.0	28,901.40
10/31/23	\$190.42	08/15/23	10/13/23	59.0	11,234.78
09/30/23	\$4,948.91	07/06/23	9/1/23	56.5	279,613.42
10/31/23	\$7,744.81	07/22/23	10/6/23	76.0	588,605.56
11/30/23	\$3,469.62	08/16/23	11/9/23	85.0	294,917.70
01/31/24	\$24,736.09	10/16/23	1/11/24	87.0	2,152,039.83
01/31/24	\$495.98	07/01/24	1/12/24	(171.5)	(85,060.57)
02/29/24	\$34,869.46	11/15/23	2/2/24	78.5	2,737,252.61
03/31/23	\$526.14	03/13/23	3/31/23	18.0	9,470.52
03/31/23	\$410.38	01/30/23	3/31/23	60.0	24,622.80
03/31/23	\$1,245.00	02/28/23	3/31/23	31.0	38,595.00
03/31/23	\$910.81	03/16/23	3/31/23	15.0	13,662.15
03/31/23	\$200.00	02/15/23	3/31/23	44.0	8,800.00
03/31/23	\$200.00	02/15/23	3/31/23	44.0	8,800.00
04/30/23	\$1,299.00	03/24/23	4/30/23	37.0	48,063.00
04/30/23	\$285.00	03/27/23	4/30/23	34.0	9,690.00
04/30/23	\$200.00	04/13/23	4/30/23	17.0	3,400.00
04/30/23	\$450.00	02/22/23	4/30/23	67.0	30,150.00
05/31/23	\$637.84	04/17/23	5/31/23	44.0	28,064.96
05/31/23	\$268.88	05/08/23	5/31/23	23.0	6,184.24
05/31/23	\$505.01	04/12/23	5/31/23	49.0	24,745.49
05/31/23	\$596.20	05/17/23	5/31/23	14.0	8,346.80
05/31/23	\$410.38	05/19/23	5/31/23	12.0	4,924.56
05/31/23	\$185.00	05/08/23	5/31/23	23.0	4,255.00
05/31/23	\$215.00	04/27/23	5/31/23	34.0	7,310.00
05/31/23	\$415.00	05/03/23	5/31/23	28.0	11,620.00
06/30/23	\$895.36	05/05/23	6/30/23	56.0	50,140.16

06/30/23	\$410.38	05/19/23	6/30/23	42.0	17,235.96
06/30/23	\$1,302.95	05/22/23	6/30/23	39.0	50,815.05
07/31/23	\$410.38	07/03/23	7/31/23	28.0	11,490.64
07/31/23	\$340.96	07/03/23	7/31/23	28.0	9,546.88
07/31/23	\$505.01	04/12/23	7/31/23	110.0	55,551.10
07/31/23	\$554.60	05/29/23	7/31/23	63.0	34,939.80
08/31/23	\$599.38	07/14/23	8/31/23	48.0	28,770.24
08/31/23	\$354.44	07/17/23	8/31/23	45.0	15,949.80
08/31/23	\$275.94	07/19/23	8/31/23	43.0	11,865.42
08/31/23	\$445.00	07/11/23	8/31/23	51.0	22,695.00
08/31/23	\$445.00	07/12/23	8/31/23	50.0	22,250.00
08/31/23	\$1,400.00	08/09/23	8/31/23	22.0	30,800.00
08/31/23	\$1,245.00	08/10/23	8/31/23	21.0	26,145.00
09/30/23	\$528.08	08/28/23	9/30/23	33.0	17,426.64
09/30/23	\$305.30	08/28/23	9/30/23	33.0	10,074.90
09/30/23	\$1,400.00	08/09/23	9/30/23	52.0	72,800.00
11/30/23	\$1,248.00	09/07/23	11/30/23	84.0	104,832.00
11/30/23	\$220.78	10/12/23	11/30/23	49.0	10,818.22
11/30/23	\$1,005.70	10/23/23	11/30/23	38.0	38,216.60
11/30/23	\$451.13	11/09/23	11/30/23	21.0	9,473.73
11/30/23	\$451.13	11/09/23	11/30/23	21.0	9,473.73
12/31/23	\$326.56	10/13/23	12/31/23	79.0	25,798.24
12/31/23	\$361.90	11/07/23	12/31/23	54.0	19,542.60
12/31/23	\$428.27	10/16/23	12/31/23	76.0	32,548.52
12/31/23	\$522.40	11/03/23	12/31/23	58.0	30,299.20
12/31/23	\$128.88	11/24/23	12/31/23	37.0	4,768.56
12/31/23	\$131.26	12/08/23	12/31/23	23.0	3,018.98
12/31/23	\$624.07	12/11/23	12/31/23	20.0	12,481.40
12/31/23	\$615.57	12/11/23	12/31/23	20.0	12,311.40
12/31/23	\$457.29	12/15/23	12/31/23	16.0	7,316.64
12/31/23	\$760.76	11/13/23	12/31/23	48.0	36,516.48
12/31/23	\$400.00	11/30/23	12/31/23	31.0	12,400.00
12/31/23	\$999.00	12/13/23	12/31/23	18.0	17,982.00
08/31/23	\$1,528.49	07/25/23	8/31/23	37.0	56,554.13
11/30/23	\$1,198.36	10/27/23	11/30/23	34.0	40,744.24
09/30/23	\$1,191.03	08/07/23	9/30/23	54.0	64,315.62
09/30/23	\$1,003.52	08/28/23	9/30/23	33.0	33,116.16
09/30/23	\$997.76	08/04/23	9/30/23	57.0	56,872.32
08/31/23	\$859.78	08/04/23	8/31/23	27.0	23,214.06
11/30/23	\$785.00	10/17/23	11/30/23	44.0	34,540.00
09/30/23	\$775.62	08/04/23	9/30/23	57.0	44,210.34
10/31/23	\$715.54	09/15/23	10/31/23	46.0	32,914.84
06/30/23	\$709.45	05/29/23	6/30/23	32.0	22,702.40
09/30/23	\$678.36	08/11/23	9/30/23	50.0	33,918.00
10/31/23	\$672.72	09/19/23	10/31/23	42.0	28,254.24
08/31/23	\$668.91	08/04/23	8/31/23	27.0	18,060.57
10/31/23	\$664.47	10/04/23	10/31/23	27.0	17,940.69

09/30/23	\$658.70	06/29/23	9/30/23	93.0	61,259.10
08/31/23	\$657.92	08/09/23	8/31/23	22.0	14,474.24
05/31/23	\$647.24	04/27/23	5/31/23	34.0	22,006.16
04/30/23	\$645.64	04/13/23	4/30/23	17.0	10,975.88
04/30/23	\$645.64	04/13/23	4/30/23	17.0	10,975.88
11/30/23	\$632.53	09/25/23	11/30/23	66.0	41,746.98
08/31/23	\$624.67	07/21/23	8/31/23	41.0	25,611.47
02/28/23	\$606.13	02/06/23	2/28/23	22.0	13,334.86
03/31/23	\$606.13	02/01/23	3/31/23	58.0	35,155.54
08/31/23	\$596.31	07/21/23	8/31/23	41.0	24,448.71
11/30/23	\$590.36	10/16/23	11/30/23	45.0	26,566.20
06/30/23	\$571.30	06/12/23	6/30/23	18.0	10,283.40
06/30/23	\$554.60	05/29/23	6/30/23	32.0	17,747.20
07/31/23	\$554.60	05/29/23	7/31/23	63.0	34,939.80
10/31/23	\$549.40	09/11/23	10/31/23	50.0	27,470.00
04/30/23	\$546.25	02/07/23	4/30/23	82.0	44,792.50
09/30/23	\$546.19	08/11/23	9/30/23	50.0	27,309.50
05/31/23	\$542.00	04/24/23	5/31/23	37.0	20,054.00
04/30/23	\$530.68	02/06/23	4/30/23	83.0	44,046.44
02/28/23	\$527.81	02/06/23	2/28/23	22.0	11,611.82
04/30/23	\$526.14	03/13/23	4/30/23	48.0	25,254.72
05/31/23	\$526.14	03/13/23	5/31/23	79.0	41,565.06
04/30/23	\$497.79	03/02/23	4/30/23	59.0	29,369.61
10/31/23	\$497.55	10/03/23	10/31/23	28.0	13,931.40
08/31/23	\$492.29	07/14/23	8/31/23	48.0	23,629.92
04/30/23	\$477.73	04/10/23	4/30/23	20.0	9,554.60
10/31/23	\$474.34	10/05/23	10/31/23	26.0	12,332.84
03/31/23	\$463.93	02/27/23	3/31/23	32.0	14,845.76
02/28/23	\$457.49	01/26/23	2/28/23	33.0	15,097.17
05/31/23	\$446.93	04/26/23	5/31/23	35.0	15,642.55
09/30/23	\$445.00	07/11/23	9/30/23	81.0	36,045.00
02/28/23	\$442.24	02/06/23	2/28/23	22.0	9,729.28
12/31/23	\$434.20	11/01/23	12/31/23	60.0	26,052.00
10/31/23	\$420.39	09/18/23	10/31/23	43.0	18,076.77
11/30/23	\$412.20	10/20/23	11/30/23	41.0	16,900.20
08/31/23	\$410.38	07/14/23	8/31/23	48.0	19,698.24
09/30/23	\$410.38	07/14/23	9/30/23	78.0	32,009.64
10/31/23	\$410.38	09/25/23	10/31/23	36.0	14,773.68
11/30/23	\$403.94	07/07/23	11/30/23	146.0	58,975.24
11/30/23	\$396.42	09/14/23	11/30/23	77.0	30,524.34
10/31/23	\$396.00	10/19/23	10/31/23	12.0	4,752.00
02/28/23	\$395.00	01/13/23	2/28/23	46.0	18,170.00
02/28/23	\$395.00	02/20/23	2/28/23	8.0	3,160.00
03/31/23	\$386.69	03/13/23	3/31/23	18.0	6,960.42
06/30/23	\$384.50	06/19/23	6/30/23	11.0	4,229.50
05/31/23	\$381.62	05/09/23	5/31/23	22.0	8,395.64
08/31/23	\$381.31	07/14/23	8/31/23	48.0	18,302.88

09/30/23	\$377.92	08/30/23	9/30/23	31.0	11,715.52
05/31/23	\$372.16	03/28/23	5/31/23	64.0	23,818.24
03/31/23	\$361.66	03/16/23	3/31/23	15.0	5,424.90
05/31/23	\$356.68	04/26/23	5/31/23	35.0	12,483.80
03/31/23	\$338.04	02/24/23	3/31/23	35.0	11,831.40
10/31/23	\$326.56	09/29/23	10/31/23	32.0	10,449.92
11/30/23	\$325.44	10/27/23	11/30/23	34.0	11,064.96
10/31/23	\$323.98	09/27/23	10/31/23	34.0	11,015.32
04/30/23	\$323.45	03/29/23	4/30/23	32.0	10,350.40
05/31/23	\$314.49	03/29/23	5/31/23	63.0	19,812.87
10/31/23	\$313.36	10/04/23	10/31/23	27.0	8,460.72
06/30/23	\$306.70	06/05/23	6/30/23	25.0	7,667.50
03/31/23	\$304.75	02/23/23	3/31/23	36.0	10,971.00
04/30/23	\$290.27	03/27/23	4/30/23	34.0	9,869.18
05/31/23	\$290.27	03/27/23	5/31/23	65.0	18,867.55
04/30/23	\$282.70	03/27/23	4/30/23	34.0	9,611.80
03/31/23	\$277.95	02/24/23	3/31/23	35.0	9,728.25
07/31/23	\$277.00	07/10/23	7/31/23	21.0	5,817.00
08/31/23	\$272.93	07/13/23	8/31/23	49.0	13,373.57
02/28/23	\$272.58	02/07/23	2/28/23	21.0	5,724.18
09/30/23	\$267.17	08/29/23	9/30/23	32.0	8,549.44
08/31/23	\$256.56	08/08/23	8/31/23	23.0	5,900.88
02/28/23	\$254.25	02/09/23	2/28/23	19.0	4,830.75
12/31/23	\$248.92	12/12/23	12/31/23	19.0	4,729.48
02/28/23	\$239.06	01/20/23	2/28/23	39.0	9,323.34
10/31/23	\$239.00	09/28/23	10/31/23	33.0	7,887.00
06/30/23	\$235.69	05/03/23	6/30/23	58.0	13,670.02
09/30/23	\$235.24	07/17/23	9/30/23	75.0	17,643.00
02/28/23	\$233.78	01/19/23	2/28/23	40.0	9,351.20
05/31/23	\$230.11	03/30/23	5/31/23	62.0	14,266.82
07/31/23	\$227.36	07/14/23	7/31/23	17.0	3,865.12
06/30/23	\$216.64	06/09/23	6/30/23	21.0	4,549.44
02/28/23	\$214.10	01/24/23	2/28/23	35.0	7,493.50
09/30/23	\$213.67	08/02/23	9/30/23	59.0	12,606.53
10/31/23	\$211.53	09/14/23	10/31/23	47.0	9,941.91
09/30/23	\$209.57	07/31/23	9/30/23	61.0	12,783.77
05/31/23	\$209.34	04/27/23	5/31/23	34.0	7,117.56
05/31/23	\$208.57	04/28/23	5/31/23	33.0	6,882.81
04/30/23	\$206.87	03/10/23	4/30/23	51.0	10,550.37
11/30/23	\$204.07	11/03/23	11/30/23	27.0	5,509.89
04/30/23	\$198.82	03/16/23	4/30/23	45.0	8,946.90
07/31/23	\$198.69	06/26/23	7/31/23	35.0	6,954.15
04/30/23	\$198.20	03/27/23	4/30/23	34.0	6,738.80
03/31/23	\$198.17	02/28/23	3/31/23	31.0	6,143.27
05/31/23	\$190.32	05/19/23	5/31/23	12.0	2,283.84
10/31/23	\$186.70	10/05/23	10/31/23	26.0	4,854.20
11/30/23	\$183.85	11/01/23	11/30/23	29.0	5,331.65

07/31/23	\$182.45	07/18/23	7/31/23	13.0	2,371.85
09/30/23	\$179.13	09/13/23	9/30/23	17.0	3,045.21
03/31/23	\$177.08	03/13/23	3/31/23	18.0	3,187.44
11/30/23	\$175.00	11/10/23	11/30/23	20.0	3,500.00
11/30/23	\$172.30	10/30/23	11/30/23	31.0	5,341.30
11/30/23	\$171.47	10/02/23	11/30/23	59.0	10,116.73
04/30/23	\$170.51	03/03/23	4/30/23	58.0	9,889.58
03/31/23	\$168.67	02/28/23	3/31/23	31.0	5,228.77
04/30/23	\$164.00	04/03/23	4/30/23	27.0	4,428.00
02/28/23	\$159.78	01/30/23	2/28/23	29.0	4,633.62
09/30/23	\$157.79	08/24/23	9/30/23	37.0	5,838.23
11/30/23	\$156.71	11/03/23	11/30/23	27.0	4,231.17
06/30/23	\$150.00	04/19/23	6/30/23	72.0	10,800.00
10/31/23	\$150.00	08/21/23	10/31/23	71.0	10,650.00
07/31/23	\$149.29	06/19/23	7/31/23	42.0	6,270.18
10/31/23	\$149.28	10/19/23	10/31/23	12.0	1,791.36
05/31/23	\$148.64	05/19/23	5/31/23	12.0	1,783.68
04/30/23	\$147.48	03/13/23	4/30/23	48.0	7,079.04
07/31/23	\$146.55	07/03/23	7/31/23	28.0	4,103.40
06/30/23	\$145.23	06/01/23	6/30/23	29.0	4,211.67
11/30/23	\$145.19	10/06/23	11/30/23	55.0	7,985.45
09/30/23	\$144.02	09/18/23	9/30/23	12.0	1,728.24
08/31/23	\$142.92	08/04/23	8/31/23	27.0	3,858.84
11/30/23	\$142.53	10/09/23	11/30/23	52.0	7,411.56
10/31/23	\$139.00	10/09/23	10/31/23	22.0	3,058.00
11/30/23	\$138.99	11/10/23	11/30/23	20.0	2,779.80
10/31/23	\$137.93	10/12/23	10/31/23	19.0	2,620.67
06/30/23	\$134.39	06/14/23	6/30/23	16.0	2,150.24
10/31/23	\$132.89	09/08/23	10/31/23	53.0	7,043.17
03/31/23	\$132.03	03/17/23	3/31/23	14.0	1,848.42
03/31/23	\$130.78	03/20/23	3/31/23	11.0	1,438.58
09/30/23	\$129.88	08/23/23	9/30/23	38.0	4,935.44
09/30/23	\$129.16	08/16/23	9/30/23	45.0	5,812.20
03/31/23	\$128.86	02/22/23	3/31/23	37.0	4,767.82
08/31/23	\$127.83	08/24/23	8/31/23	7.0	894.81
10/31/23	\$126.56	09/29/23	10/31/23	32.0	4,049.92
05/31/23	\$124.98	04/27/23	5/31/23	34.0	4,249.32

January-23	1,600.00	-262400
February-23	4,372.46	122974.12
March-23	7,167.07	221482.04
April-23	8,086.17	343736.7
May-23	8,222.80	314680.95

June-23	16,865.78	1057131.37	
July-23	4,201.57	227242.3	
August-23	18,618.60	967739.2	
September-23	15,932.40	853628.215	
October-23	15,654.50	881010.39	
November-23	13,080.72	781001.69	
December-23	6,439.08	245765.5	
	120,241.15	5,753,992.48	47.85

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR MISCELLANEOUS EXPENSES
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
March-23	68.5	\$2,111.00	\$144,603.50
April-23	25.7	31,752.65	817,101.71
May-23	58.3	18,627.40	1,085,439.88
June-23	44.3	6,375.46	282,130.36
July-23	46.1	10,807.64	498,768.34
August-23	33.0	31,340.11	1,034,573.76
September-23	44.2	9,775.64	432,239.13
October-23	45.0	2,144.00	96,480.00
November-23	57.2	54,783.90	3,131,769.10
December-23	49.5	49,127.04	2,433,760.08
Total Miscellaneous Expenses	45.9	\$216,844.84	\$9,956,865.86

Tennessee American Water Company
Lead Lag for Miscellaneous Expenses
12 Months Ended 12/31/2023

Line						Service
No	Profit Center	Account	Document #	Paid	Amount	From
1	2602	52000000	5000099603	3/16/2023	2,111.00	12/14/2022
2	2602	52000000	5000100716	4/14/2023	2,201.88	2/28/2023
3	2602	52000000	5000100718	5/2/2023	2,479.78	3/3/2023
4	2602	52000000	5000100718	5/2/2023	2,479.78	3/3/2023
5	2602	52554500	5000100952	4/4/2023	2,100.00	2/15/2023
6	2602	52000000	5000100954	4/7/2023	4,140.00	3/9/2023
7	2602	52000000	5000100954	4/7/2023	2,662.00	3/9/2023
8	2602	52554500	5000101040	4/14/2023	3,607.29	3/2/2023
9	2602	52500000	5000101746	5/15/2023	3,672.50	3/31/2023
10	2602	52500000	5000102083	4/17/2023	3,207.67	4/13/2023
11	2602	52500000	5000102085	4/17/2023	2,845.50	4/13/2023
12	2602	52000000	5000103818	7/14/2023	2,661.24	5/15/2023
13	2602	52000000	5000104906	8/24/2023	2,617.77	7/1/2023
14	2605	52500000	5000105095	7/21/2023	2,381.57	7/20/2023
15	2602	52000000	5000105336	9/1/2023	3,747.23	7/21/2023
16	2602	52500000	5000105995	9/13/2023	3,908.46	7/28/2023
17	2605	52000000	5000106121	9/22/2023	2,119.95	8/10/2023
18	2602	52500000	5000106320	8/24/2023	3,181.00	8/18/2023
19	2602	52000000	5000107477	11/9/2023	4,435.40	9/22/2023
20	2602	52500000	5000108046	12/1/2023	6,591.72	10/9/2023
21	2602	52000000	5000108294	12/8/2023	2,078.80	10/20/2023
22	2602	52500000	5000108629	12/22/2023	2,000.00	7/11/2023
23	2602	52000000	5000108643	12/7/2023	2,525.22	10/17/2023
24	2602	52000000	5000108778	12/21/2023	3,495.50	11/6/2023
25	2602	52000000	5000109040	11/16/2023	5,216.00	11/13/2023
26	2602	52000000	5000109168	11/27/2023	2,831.00	9/15/2023
27	2602	52000000	5000109280	11/28/2023	3,529.00	9/26/2023
28	2602	52000000	5000109280	11/28/2023	3,208.30	9/26/2023
29	2602	52000000	5000109283	11/28/2023	3,208.30	9/26/2023
30	2602	52554500	5000109583	1/10/2024	2,728.24	11/28/2023
31	2602	52000000	5000109686	1/12/2024	2,846.00	11/28/2023
32	2602	52000000	5000109795	12/12/2023	3,967.70	9/15/2023
33	2602	52000000	5000109795	12/12/2023	3,732.30	9/15/2023
34	2602	52000000	5000109816	12/14/2023	2,790.00	11/30/2023
35	2602	52500000	5000110019	12/19/2023	4,712.00	9/12/2023
36	2602	52514900	5000110357	1/25/2024	4,690.00	12/15/2023
37	2602	52000000	5000110371	2/1/2024	2,525.22	12/19/2023
38	2602	52500000	5000110408	12/28/2023	14,910.20	12/20/2023
39	2602	52000000	5000110414	2/2/2024	2,111.00	11/28/2023

40	2605	52500000	5000110459	2/2/2024	2,210.04	12/21/2023
41	2601	52000000	5000110237	1/29/2024	17,529.67	12/15/2023
42	2602	52000000	5000101644	4/4/2023	6,390.86	3/29/2023
43	2602	52514900	5000110004	1/4/2024	4,685.00	11/20/2023
44	2602	52000000	5000109167	11/27/2023	4,399.60	9/15/2023
45	2602	52000000	5000101463	5/8/2023	4,147.30	1/23/2023
46	2602	52000000	5000102720	6/9/2023	4,147.30	4/24/2023
47	2602	52000000	5000107476	11/10/2023	4,144.80	9/28/2023
48	2602	52000000	5000109167	11/27/2023	3,915.70	9/15/2023
49	2602	52000000	5000102134	5/26/2023	3,577.01	4/24/2023
50	2602	52000000	5000109167	11/27/2023	3,531.20	9/15/2023
51	2602	52000000	5000109167	11/27/2023	3,321.80	9/15/2023
52	2602	52000000	5000109167	11/27/2023	3,181.00	9/15/2023
53	2602	52000000	5000101007	4/21/2023	2,437.45	3/8/2023
54	2602	52554500	5000108004	12/8/2023	2,323.60	10/10/2023
55	2602	52000000	5000103170	6/15/2023	2,228.16	5/5/2023
56	2602	52000000	5000100639	4/6/2023	2,160.00	2/21/2023
57	2602	52000000	5000106910	10/26/2023	2,144.00	9/11/2023
58	2602	52000000	5000105137	8/31/2023	2,048.30	7/18/2023
59	2602	52000000	5000104198	7/28/2023	2,014.00	6/15/2023
60	2602	52000000	5000110210	1/12/2024	2,014.00	11/29/2023
61	2602	52000000	5000105644	8/18/2023	11,520.41	7/26/2023
62	2602	52000000	5000107423	11/6/2023	9,861.80	9/11/2023
63	2602	52000000	5000105380	8/14/2023	6,391.13	7/20/2023
64	2602	52000000	5000105386	7/26/2023	3,750.83	5/4/2023
65	2602	52000000	5000102126	5/26/2023	2,271.03	4/24/2023
66	2605	52500000	5000104365	8/4/2023	2,089.90	5/21/2023
67	2602	52000000	5000104263	8/18/2023	3,491.60	6/21/2023

Period	
To	Vendor

pay
month

date

1/30/2023	MUELLER CO US	03/31/23
2/28/2023	GRAINGER WW GRAINGER INC US	04/30/23
3/3/2023	Anderson Machine Company Inc US	05/31/23
3/3/2023	Anderson Machine Company Inc US	05/31/23
2/15/2023	YSI INC US	04/30/23
3/9/2023	Core & Main LP US	04/30/23
3/9/2023	Core & Main LP US	04/30/23
3/2/2023	GRAINGER WW GRAINGER INC US	04/30/23
3/31/2023	ESLINGER CONTRACTING CO US	05/31/23
4/13/2023	Brown Fence Co Inc US	04/30/23
4/13/2023	Brown Fence Co Inc US	04/30/23
6/30/2023	Oregon Tool Inc US	07/31/23
7/1/2023	GRAINGER WW GRAINGER INC US	08/31/23
7/20/2023	DEMPSEYS WELDING US	07/31/23
7/21/2023	GRAINGER WW GRAINGER INC US	09/30/23
7/28/2023	CALLAHAN MECHANICAL CONTRACTORS, US	09/30/23
8/10/2023	GRAINGER WW GRAINGER INC US	09/30/23
8/18/2023	C-COM US	08/31/23
9/22/2023	Oregon Tool Inc US	11/30/23
10/9/2023	NABCO ELECTRIC COMPANY INC US	12/31/23
10/20/2023	MUELLER CO US	12/31/23
9/13/2023	Zeta Solutions LLC US	12/31/23
10/17/2023	ELECTRIC MOTOR SALES & SUPPLY US	12/31/23
11/6/2023	GRAINGER WW GRAINGER INC US	12/31/23
11/13/2023	Brown Bros Inc US	11/30/23
9/15/2023	MUELLER CO US	11/30/23
9/26/2023	Core & Main LP US	11/30/23
9/26/2023	Core & Main LP US	11/30/23
9/26/2023	Core & Main LP US	11/30/23
11/28/2023	IDEXX DISTRIBUTION INC US	01/31/24
11/28/2023	MUELLER CO US	01/31/24
9/15/2023	MUELLER CO US	12/31/23
9/15/2023	MUELLER CO US	12/31/23
11/30/2023	PERKINSON COMPANY US	12/31/23
9/13/2023	UNDERWATER CONSTRUCTION CORP US	12/31/23
12/15/2023	Professional Sign Services US	01/31/24
12/19/2023	ELECTRIC MOTOR SALES & SUPPLY US	02/29/24
12/20/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23
11/28/2023	MUELLER CO US	02/29/24

12/21/2023 SOUTHEAST CO US	02/29/24
12/15/2023 GRAINGER WW GRAINGER INC US	01/31/24
3/29/2023 SEALING SPECIALISTS, INC. US	04/30/23
11/20/2023 Professional Sign Services US	01/31/24
9/15/2023 MUELLER CO US	11/30/23
1/23/2023 Oregon Tool Inc US	05/31/23
4/24/2023 Oregon Tool Inc US	06/30/23
9/28/2023 Core & Main LP US	11/30/23
9/15/2023 MUELLER CO US	11/30/23
4/24/2023 INSIGHT US	05/31/23
9/15/2023 MUELLER CO US	11/30/23
9/15/2023 MUELLER CO US	11/30/23
9/15/2023 MUELLER CO US	11/30/23
3/8/2023 USA Blue Book US	04/30/23
10/10/2023 USA Blue Book US	12/31/23
5/5/2023 APPLIED INDUSTRIAL TECHNOLOGIE US	06/30/23
2/21/2023 Meurer Research Inc US	04/30/23
9/11/2023 BINGHAM & TAYLOR CORP US	10/31/23
7/18/2023 ELECTRIC MOTOR SALES & SUPPLY US	08/31/23
6/15/2023 BINGHAM & TAYLOR CORP US	07/31/23
11/29/2023 BINGHAM & TAYLOR CORP US	01/31/24
7/26/2023 A-1 Barricades & A&H Safety Su US	08/31/23
9/11/2023 MUELLER CO US	11/30/23
7/20/2023 A-1 Barricades & A&H Safety Su US	08/31/23
5/4/2023 WALTER A WOOD SUPPLY CO INC US	07/31/23
4/24/2023 WALTER A WOOD SUPPLY CO INC US	05/31/23
5/21/2023 WALTER A WOOD SUPPLY CO INC US	08/31/23
6/21/2023 Amazon Capital Services Inc US	08/31/23

1	
2	
3	
4	
5	
6	
7	January-23
8	February-23
9	March-23
10	April-23
11	May-23
12	June-23
13	July-23
14	August-23
15	September-23
16	October-23
17	November-23
18	December-23
19	

amt	avg service pd	pay date	lag	wtdamt
amt	service pd	paydate	lag	wtdamt
\$2,111.00	01/06/23	3/16/23	68.5	144,603.50
\$2,201.88	02/28/23	4/14/23	45.0	99,084.60
\$2,479.78	03/03/23	5/2/23	60.0	148,786.80
\$2,479.78	03/03/23	5/2/23	60.0	148,786.80
\$2,100.00	02/15/23	4/4/23	48.0	100,800.00
\$4,140.00	03/09/23	4/7/23	29.0	120,060.00
\$2,662.00	03/09/23	4/7/23	29.0	77,198.00
\$3,607.29	03/02/23	4/14/23	43.0	155,113.47
\$3,672.50	03/31/23	5/15/23	45.0	165,262.50
\$3,207.67	04/13/23	4/17/23	4.0	12,830.68
\$2,845.50	04/13/23	4/17/23	4.0	11,382.00
\$2,661.24	06/07/23	7/14/23	37.0	98,465.88
\$2,617.77	07/01/23	8/24/23	54.0	141,359.58
\$2,381.57	07/20/23	7/21/23	1.0	2,381.57
\$3,747.23	07/21/23	9/1/23	42.0	157,383.66
\$3,908.46	07/28/23	9/13/23	47.0	183,697.62
\$2,119.95	08/10/23	9/22/23	43.0	91,157.85
\$3,181.00	08/18/23	8/24/23	6.0	19,086.00
\$4,435.40	09/22/23	11/9/23	48.0	212,899.20
\$6,591.72	10/09/23	12/1/23	53.0	349,361.16
\$2,078.80	10/20/23	12/8/23	49.0	101,861.20
\$2,000.00	08/12/23	12/22/23	132.0	264,000.00
\$2,525.22	10/17/23	12/7/23	51.0	128,786.22
\$3,495.50	11/06/23	12/21/23	45.0	157,297.50
\$5,216.00	11/13/23	11/16/23	3.0	15,648.00
\$2,831.00	09/15/23	11/27/23	73.0	206,663.00
\$3,529.00	09/26/23	11/28/23	63.0	222,327.00
\$3,208.30	09/26/23	11/28/23	63.0	202,122.90
\$3,208.30	09/26/23	11/28/23	63.0	202,122.90
\$2,728.24	11/28/23	1/10/24	43.0	117,314.32
\$2,846.00	11/28/23	1/12/24	45.0	128,070.00
\$3,967.70	09/15/23	12/12/23	88.0	349,157.60
\$3,732.30	09/15/23	12/12/23	88.0	328,442.40
\$2,790.00	11/30/23	12/14/23	14.0	39,060.00
\$4,712.00	09/12/23	12/19/23	97.5	459,420.00
\$4,690.00	12/15/23	1/25/24	41.0	192,290.00
\$2,525.22	12/19/23	2/1/24	44.0	111,109.68
\$14,910.20	12/20/23	12/28/23	8.0	119,281.60
\$2,111.00	11/28/23	2/2/24	66.0	139,326.00

\$2,210.04	12/21/23	2/2/24	43.0	95,031.72
\$17,529.67	12/15/23	1/29/24	45.0	788,835.15
\$6,390.86	03/29/23	4/4/23	6.0	38,345.16
\$4,685.00	11/20/23	1/4/24	45.0	210,825.00
\$4,399.60	09/15/23	11/27/23	73.0	321,170.80
\$4,147.30	01/23/23	5/8/23	105.0	435,466.50
\$4,147.30	04/24/23	6/9/23	46.0	190,775.80
\$4,144.80	09/28/23	11/10/23	43.0	178,226.40
\$3,915.70	09/15/23	11/27/23	73.0	285,846.10
\$3,577.01	04/24/23	5/26/23	32.0	114,464.32
\$3,531.20	09/15/23	11/27/23	73.0	257,777.60
\$3,321.80	09/15/23	11/27/23	73.0	242,491.40
\$3,181.00	09/15/23	11/27/23	73.0	232,213.00
\$2,437.45	03/08/23	4/21/23	44.0	107,247.80
\$2,323.60	10/10/23	12/8/23	59.0	137,092.40
\$2,228.16	05/05/23	6/15/23	41.0	91,354.56
\$2,160.00	02/21/23	4/6/23	44.0	95,040.00
\$2,144.00	09/11/23	10/26/23	45.0	96,480.00
\$2,048.30	07/18/23	8/31/23	44.0	90,125.20
\$2,014.00	06/15/23	7/28/23	43.0	86,602.00
\$2,014.00	11/29/23	1/12/24	44.0	88,616.00
\$11,520.41	07/26/23	8/18/23	23.0	264,969.43
\$9,861.80	09/11/23	11/6/23	56.0	552,260.80
\$6,391.13	07/20/23	8/14/23	25.0	159,778.25
\$3,750.83	05/04/23	7/26/23	83.0	311,318.89
\$2,271.03	04/24/23	5/26/23	32.0	72,672.96
\$2,089.90	05/21/23	8/4/23	75.0	156,742.50
\$3,491.60	06/21/23	8/18/23	58.0	202,512.80

-	0
-	0
2,111.00	144603.5
31,752.65	817101.71
18,627.40	1085439.88
6,375.46	282130.36
10,807.64	498768.34
31,340.11	1034573.76
9,775.64	432239.13
2,144.00	96480
54,783.90	3131769.1
49,127.04	2433760.08

216,844.84	9,956,865.86	45.92
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TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF LAG DAYS FOR RENTS

BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
June-23	(184.5)	\$281.38	-\$51,914.61
July-23	23.0	25.00	575.00
November-23	(238.7)	6,716.72	-1,603,005.75
December-23	<u>(207.5)</u>	<u>173.89</u>	<u>-36,082.18</u>
Total Rents	<u>(234.9)</u>	<u>\$7,196.99</u>	<u>-\$1,690,427.54</u>

Tennessee American Water Company
Lead Lag for Rent Expenses
12 Months Ended 12/31/2023

Line

No	Profit Ctr	Account	Doc Type	Document #	Paid	Amount
1	2602	54110000	KR	5000104506	6/29/2023	281.38
2	2602	54110000	KR	5000105080	7/25/2023	25
3	2602	54110000	KR	5000107951	11/9/2023	621.93
4	2602	54110000	KR	5000107952	11/9/2023	730.92
5	2602	54110000	KR	5000107953	11/9/2023	621.93
6	2602	54110000	KR	5000107954	11/9/2023	621.93
7	2602	54110000	KR	5000107955	11/9/2023	621.93
8	2602	54110000	KR	5000107956	11/9/2023	621.93
9	2602	54110000	KR	5000108101	11/9/2023	1865.76
10	2602	54110000	KR	5000108102	11/9/2023	1010.39
11	2602	54110000	KR	5000109664	12/7/2023	173.89

Service Period		
From	To	Vendor

7/1/2023	6/30/2024	CHATTOOGA & CHICKAMAUGA RAILWAY CO c/o Genesee	06/30/23
1/1/2023	12/31/2023	NORFOLK SOUTHERN RAILWAY CO Mail Code 5629 US	07/31/23
1/1/2024	12/31/2024	Railroad Management Co IV LLC US	11/30/23
1/1/2024	12/31/2024	Railroad Management Co IV LLC US	11/30/23
1/1/2024	12/31/2024	Railroad Management Co IV LLC US	11/30/23
1/1/2024	12/31/2024	Railroad Management Co IV LLC US	11/30/23
1/1/2024	12/31/2024	Railroad Management Co IV LLC US	11/30/23
1/1/2024	12/31/2024	Railroad Management Co IV LLC US	11/30/23
1/1/2024	12/31/2024	Railroad Management Co IV LLC US	11/30/23
1/1/2024	12/31/2024	Railroad Management Co IV LLC US	11/30/23
1/22/2024	1/21/2025	Railroad Management Co IV LLC US	11/30/23
1/1/2024	12/31/2024	CHATTOOGA & CHICKAMAUGA RAILWAY CO c/o Genesee	12/31/23

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pay
month

date

January-23

February-23

March-23

April-23

May-23

June-23

July-23

August-23

September-23

October-23

November-23

December-23

amt	avg service pd	pay date	lag	wtdamt
amt	service pd	paydate	lag	wtdamt
\$281.38	12/30/23	6/29/23	(184.5)	(51,914.61)
\$25.00	07/02/23	7/25/23	23.0	575.00
\$621.93	07/01/24	11/9/23	(235.5)	(146,464.52)
\$730.92	07/01/24	11/9/23	(235.5)	(172,131.66)
\$621.93	07/01/24	11/9/23	(235.5)	(146,464.52)
\$621.93	07/01/24	11/9/23	(235.5)	(146,464.52)
\$621.93	07/01/24	11/9/23	(235.5)	(146,464.52)
\$621.93	07/01/24	11/9/23	(235.5)	(146,464.52)
\$1,865.76	07/01/24	11/9/23	(235.5)	(439,386.48)
\$1,010.39	07/22/24	11/9/23	(256.5)	(259,165.04)
\$173.89	07/01/24	12/7/23	(207.5)	(36,082.18)

-	0	
-	0	
-	0	
-	0	
-	0	
281.38	-51914.61	
25.00	575	
-	0	
-	0	
-	0	
6,716.72	-1603005.75	
173.89	-36082.175	
7,196.99	(1,690,427.54)	(234.88)

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR TRANSPORTATION
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Month of Payment	(Lead)/ Lag Days	Amount	Weighted Amount
(1)	(2)	(3)	(4)
February-23	25.9	\$39,459.65	\$1,023,542.39
April-23	50.0	75,761.56	3,788,901.42
May-23	27.6	36,371.08	1,003,570.88
August-23	51.7	114,969.36	5,945,015.59
September-23	105.4	35,433.29	3,735,478.14
October-23	25.5	49,559.71	1,263,772.61
November-23	29.0	59,149.64	1,715,339.56
December-23	69.3	84,270.16	5,841,224.65
Total Transportation	49.1	\$494,974.45	\$24,316,845.24

Tennessee American Water
Lead Lag for Transportation Expenses
12 Months Ended 12/31/2023

Line No						Service Period	
	Profit Cent	Account	Document #	Paid	Amount	From	To
1	2602	55010300	5000098992	2/24/2023	1,950.06	1/11/2023	1/11/2023
2	2602	55000000	5000101033	4/27/2023	1,316.18	3/13/2023	3/13/2023
3	2602	55010300	5000101462	5/8/2023	2,147.96	3/24/2023	3/24/2023
4	2602	55000000	5000105435	9/11/2023	2,453.40	7/2/2023	7/3/2023
5	2602	55010300	5000105768	9/15/2023	1,958.72	8/1/2023	8/1/2023
6	2602	55000000	5000106098	8/17/2023	41,067.25	6/1/2023	6/30/2023
7	2605	55000000	5000106098	8/17/2023	13,229.47	6/1/2023	6/30/2023
8	2602	55000000	5000106098	8/17/2023	11,150.31	6/1/2023	6/30/2023
9	2602	55000000	5000106098	8/17/2023	2,708.39	6/1/2023	6/30/2023
10	2602	55010300	5000108283	12/7/2023	1,013.72	10/25/2023	10/25/2023
11	2602	55010200	9400003100	2/10/2023	10,046.97	1/1/2023	1/31/2023
12	2602	55010200	9400003100	2/10/2023	7,186.96	1/1/2023	1/31/2023
13	2602	55010100	9400003100	2/10/2023	3,259.01	1/1/2023	1/31/2023
14	2602	55010300	9400003100	2/10/2023	3,117.42	1/1/2023	1/31/2023
15	2602	55010300	9400003100	2/10/2023	2,429.25	1/1/2023	1/31/2023
16	2602	55010200	9400003100	2/10/2023	2,094.49	1/1/2023	1/31/2023
17	2602	55010300	9400003100	2/10/2023	1,931.49	1/1/2023	1/31/2023
18	2605	55010200	9400003100	2/10/2023	1,858.03	1/1/2023	1/31/2023
19	2602	55010300	9400003100	2/10/2023	1,627.33	1/1/2023	1/31/2023
20	2602	55010300	9400003100	2/10/2023	1,533.06	1/1/2023	1/31/2023
21	2602	55010300	9400003100	2/10/2023	1,376.01	1/1/2023	1/31/2023
22	2602	55010300	9400003100	2/10/2023	1,049.57	1/1/2023	1/31/2023
23	2602	55010200	9400003111	4/13/2023	11,179.78	2/1/2023	2/28/2023
24	2602	55010200	9400003111	4/13/2023	7,482.80	2/1/2023	2/28/2023
25	2602	55010100	9400003111	4/13/2023	4,996.29	2/1/2023	2/28/2023
26	2602	55010300	9400003111	4/13/2023	2,742.28	2/1/2023	2/28/2023
27	2602	55010100	9400003111	4/13/2023	2,635.93	2/1/2023	2/28/2023
28	2602	55010200	9400003111	4/13/2023	2,477.12	2/1/2023	2/28/2023
29	2605	55010200	9400003111	4/13/2023	1,902.54	2/1/2023	2/28/2023
30	2602	55010100	9400003111	4/13/2023	1,894.09	2/1/2023	2/28/2023
31	2602	55010200	9400003111	4/13/2023	1,283.30	2/1/2023	2/28/2023
32	2602	55010300	9400003111	4/13/2023	1,220.37	2/1/2023	2/28/2023
33	2602	55010300	9400003111	4/13/2023	1,086.62	2/1/2023	2/28/2023
34	2602	55010200	9400003128	4/27/2023	7,961.89	3/1/2023	3/31/2023
35	2602	55010200	9400003128	4/27/2023	6,933.23	3/1/2023	3/31/2023
36	2602	55010100	9400003128	4/27/2023	2,225.17	3/1/2023	3/31/2023
37	2602	55010300	9400003128	4/27/2023	2,141.93	3/1/2023	3/31/2023
38	2602	55010300	9400003128	4/27/2023	2,020.19	3/1/2023	3/31/2023
39	2605	55010200	9400003128	4/27/2023	1,919.62	3/1/2023	3/31/2023
40	2602	55010200	9400003128	4/27/2023	1,862.84	3/1/2023	3/31/2023

41	2602	55010300	9400003128	4/27/2023	1,511.91	3/1/2023	3/31/2023
42	2602	55010300	9400003128	4/27/2023	1,488.94	3/1/2023	3/31/2023
43	2602	55010300	9400003128	4/27/2023	1,430.81	3/1/2023	3/31/2023
44	2602	55010300	9400003128	4/27/2023	1,333.16	3/1/2023	3/31/2023
45	2602	55010300	9400003128	4/27/2023	1,321.30	3/1/2023	3/31/2023
46	2602	55010300	9400003128	4/27/2023	1,190.46	3/1/2023	3/31/2023
47	2602	55010300	9400003128	4/27/2023	1,136.35	3/1/2023	3/31/2023
48	2602	55010200	9400003128	4/27/2023	1,066.46	3/1/2023	3/31/2023
49	2602	55010200	9400003130	5/12/2023	9,436.29	4/1/2023	4/30/2023
50	2602	55010200	9400003130	5/12/2023	7,985.62	4/1/2023	4/30/2023
51	2602	55010300	9400003130	5/12/2023	2,955.19	4/1/2023	4/30/2023
52	2602	55010200	9400003130	5/12/2023	2,551.93	4/1/2023	4/30/2023
53	2602	55010300	9400003130	5/12/2023	2,413.91	4/1/2023	4/30/2023
54	2602	55010300	9400003130	5/12/2023	2,413.81	4/1/2023	4/30/2023
55	2605	55010200	9400003130	5/12/2023	2,250.19	4/1/2023	4/30/2023
56	2602	55010300	9400003130	5/12/2023	1,600.97	4/1/2023	4/30/2023
57	2602	55010300	9400003130	5/12/2023	1,467.47	4/1/2023	4/30/2023
58	2602	55010300	9400003130	5/12/2023	1,147.74	4/1/2023	4/30/2023
59	2602	55010200	9400003164	8/21/2023	7,992.72	7/1/2023	7/31/2023
60	2602	55010200	9400003164	8/21/2023	7,208.56	7/1/2023	7/31/2023
61	2602	55010300	9400003164	8/21/2023	4,028.57	7/1/2023	7/31/2023
62	2602	55010300	9400003164	8/21/2023	3,511.57	7/1/2023	7/31/2023
63	2602	55010200	9400003164	8/21/2023	2,371.25	7/1/2023	7/31/2023
64	2602	55010300	9400003164	8/21/2023	2,323.08	7/1/2023	7/31/2023
65	2602	55010300	9400003164	8/21/2023	1,979.68	7/1/2023	7/31/2023
66	2602	55010300	9400003164	8/21/2023	1,884.45	7/1/2023	7/31/2023
67	2605	55010200	9400003164	8/21/2023	1,836.35	7/1/2023	7/31/2023
68	2602	55010300	9400003164	8/21/2023	1,743.49	7/1/2023	7/31/2023
69	2602	55010300	9400003164	8/21/2023	1,597.54	7/1/2023	7/31/2023
70	2602	55010100	9400003164	8/21/2023	1,572.87	7/1/2023	7/31/2023
71	2602	55010300	9400003164	8/21/2023	1,515.18	7/1/2023	7/31/2023
72	2602	55010300	9400003164	8/21/2023	1,363.44	7/1/2023	7/31/2023
73	2602	55010300	9400003164	8/21/2023	1,277.39	7/1/2023	7/31/2023
74	2602	55010300	9400003164	8/21/2023	1,172.27	7/1/2023	7/31/2023
75	2602	55010300	9400003164	8/21/2023	1,149.21	7/1/2023	7/31/2023
76	2602	55010300	9400003164	8/21/2023	1,145.07	7/1/2023	7/31/2023
77	2602	55010200	9400003164	8/21/2023	1,141.25	7/1/2023	7/31/2023
78	2602	55010200	9400003171	9/5/2023	7,602.46	5/1/2023	5/31/2023
79	2602	55010200	9400003171	9/5/2023	6,935.46	5/1/2023	5/31/2023
80	2602	55010200	9400003171	9/5/2023	2,426.46	5/1/2023	5/31/2023
81	2605	55010200	9400003171	9/5/2023	2,376.00	5/1/2023	5/31/2023
82	2602	55010300	9400003171	9/5/2023	2,239.43	5/1/2023	5/31/2023
83	2602	55010300	9400003171	9/5/2023	1,725.78	5/1/2023	5/31/2023
84	2602	55010300	9400003171	9/5/2023	1,557.60	5/1/2023	5/31/2023
85	2605	55010100	9400003171	9/5/2023	1,379.87	5/1/2023	5/31/2023
86	2602	55010300	9400003171	9/5/2023	1,291.39	5/1/2023	5/31/2023
87	2602	55010300	9400003171	9/5/2023	1,245.50	5/1/2023	5/31/2023

88	2602	55010300	9400003171	9/5/2023	1,225.90	5/1/2023	5/31/2023
89	2602	55010300	9400003171	9/5/2023	1,015.32	5/1/2023	5/31/2023
90	2602	55010200	9400003183	10/11/2023	10,506.24	9/1/2023	9/30/2023
91	2602	55010200	9400003183	10/11/2023	9,325.81	9/1/2023	9/30/2023
92	2602	55010300	9400003183	10/11/2023	4,919.47	9/1/2023	9/30/2023
93	2602	55010300	9400003183	10/11/2023	4,117.23	9/1/2023	9/30/2023
94	2602	55010200	9400003183	10/11/2023	3,421.04	9/1/2023	9/30/2023
95	2602	55010300	9400003183	10/11/2023	3,364.29	9/1/2023	9/30/2023
96	2602	55010300	9400003183	10/11/2023	2,696.98	9/1/2023	9/30/2023
97	2602	55010100	9400003183	10/11/2023	2,067.09	9/1/2023	9/30/2023
98	2602	55010300	9400003183	10/11/2023	1,963.86	9/1/2023	9/30/2023
99	2602	55010300	9400003183	10/11/2023	1,660.60	9/1/2023	9/30/2023
100	2605	55010200	9400003183	10/11/2023	1,630.99	9/1/2023	9/30/2023
101	2602	55010300	9400003183	10/11/2023	1,554.17	9/1/2023	9/30/2023
102	2602	55010300	9400003183	10/11/2023	1,264.21	9/1/2023	9/30/2023
103	2602	55010200	9400003183	10/11/2023	1,067.73	9/1/2023	9/30/2023
104	2602	55010200	9400003195	11/14/2023	12,766.98	10/1/2023	10/31/2023
105	2602	55010300	9400003195	11/14/2023	8,914.56	10/1/2023	10/31/2023
106	2602	55010200	9400003195	11/14/2023	7,433.99	10/1/2023	10/31/2023
107	2602	55010300	9400003195	11/14/2023	6,452.86	10/1/2023	10/31/2023
108	2602	55010300	9400003195	11/14/2023	4,221.15	10/1/2023	10/31/2023
109	2602	55010100	9400003195	11/14/2023	4,007.17	10/1/2023	10/31/2023
110	2602	55010200	9400003195	11/14/2023	3,218.82	10/1/2023	10/31/2023
111	2602	55010300	9400003195	11/14/2023	2,191.88	10/1/2023	10/31/2023
112	2602	55010300	9400003195	11/14/2023	1,830.20	10/1/2023	10/31/2023
113	2605	55010200	9400003195	11/14/2023	1,747.38	10/1/2023	10/31/2023
114	2602	55010300	9400003195	11/14/2023	1,550.59	10/1/2023	10/31/2023
115	2602	55010100	9400003195	11/14/2023	1,528.02	10/1/2023	10/31/2023
116	2605	55010300	9400003195	11/14/2023	1,191.40	10/1/2023	10/31/2023
117	2602	55010300	9400003195	11/14/2023	1,068.54	10/1/2023	10/31/2023
118	2602	55010300	9400003195	11/14/2023	1,026.10	10/1/2023	10/31/2023
119	2602	55010100	9400003205	12/11/2023	12,615.67	11/1/2023	11/30/2023
120	2602	55010200	9400003205	12/11/2023	7,544.79	11/1/2023	11/30/2023
121	2602	55010200	9400003205	12/11/2023	6,223.94	11/1/2023	11/30/2023
122	2602	55010200	9400003205	12/11/2023	2,358.64	11/1/2023	11/30/2023
123	2602	55010300	9400003205	12/11/2023	2,162.55	11/1/2023	11/30/2023
124	2602	55010300	9400003205	12/11/2023	2,069.24	11/1/2023	11/30/2023
125	2605	55010200	9400003205	12/11/2023	1,346.32	11/1/2023	11/30/2023
126	2602	55010300	9400003205	12/11/2023	1,178.04	11/1/2023	11/30/2023
127	2602	55010100	9400003205	12/11/2023	1,154.31	11/1/2023	11/30/2023
128	2602	55010300	9400003205	12/11/2023	1,000.00	11/1/2023	11/30/2023
129	2602	55010200	9400003206	12/11/2023	10,665.67	8/1/2023	8/31/2023
130	2602	55010200	9400003206	12/11/2023	9,979.49	8/1/2023	8/31/2023
131	2602	55010200	9400003206	12/11/2023	3,703.36	8/1/2023	8/31/2023
132	2602	55010300	9400003206	12/11/2023	3,168.73	8/1/2023	8/31/2023
133	2602	55010300	9400003206	12/11/2023	2,943.45	8/1/2023	8/31/2023
134	2605	55010200	9400003206	12/11/2023	2,182.26	8/1/2023	8/31/2023

135	2602	55010100	9400003206	12/11/2023	1,806.14	8/1/2023	8/31/2023
136	2602	55010300	9400003206	12/11/2023	1,795.73	8/1/2023	8/31/2023
137	2602	55010300	9400003206	12/11/2023	1,192.97	8/1/2023	8/31/2023
138	2602	55010100	9400003207	12/11/2023	8,165.14	10/1/2023	10/31/2023

Vendor	pay		avg
	month	amt	service pd
	date	amt	service pd
NICHOLS FLEET EQUIPMENT INC US	02/28/23	\$1,950.06	01/11/23
NICHOLS FLEET EQUIPMENT INC US	04/30/23	\$1,316.18	03/13/23
NICHOLS FLEET EQUIPMENT INC US	05/31/23	\$2,147.96	03/24/23
NABCO ELECTRIC COMPANY INC US	09/30/23	\$2,453.40	07/02/23
NICHOLS FLEET EQUIPMENT INC US	09/30/23	\$1,958.72	08/01/23
Automotive Rentals US	08/31/23	\$41,067.25	06/15/23
Automotive Rentals US	08/31/23	\$13,229.47	06/15/23
Automotive Rentals US	08/31/23	\$11,150.31	06/15/23
Automotive Rentals US	08/31/23	\$2,708.39	06/15/23
Chattanooga Tractor & Equipment US	12/31/23	\$1,013.72	10/25/23
Automotive Rentals US	02/28/23	\$10,046.97	01/16/23
Automotive Rentals US	02/28/23	\$7,186.96	01/16/23
Automotive Rentals US	02/28/23	\$3,259.01	01/16/23
Automotive Rentals US	02/28/23	\$3,117.42	01/16/23
Automotive Rentals US	02/28/23	\$2,429.25	01/16/23
Automotive Rentals US	02/28/23	\$2,094.49	01/16/23
Automotive Rentals US	02/28/23	\$1,931.49	01/16/23
Automotive Rentals US	02/28/23	\$1,858.03	01/16/23
Automotive Rentals US	02/28/23	\$1,627.33	01/16/23
Automotive Rentals US	02/28/23	\$1,533.06	01/16/23
Automotive Rentals US	02/28/23	\$1,376.01	01/16/23
Automotive Rentals US	02/28/23	\$1,049.57	01/16/23
Automotive Rentals US	04/30/23	\$11,179.78	02/14/23
Automotive Rentals US	04/30/23	\$7,482.80	02/14/23
Automotive Rentals US	04/30/23	\$4,996.29	02/14/23
Automotive Rentals US	04/30/23	\$2,742.28	02/14/23
Automotive Rentals US	04/30/23	\$2,635.93	02/14/23
Automotive Rentals US	04/30/23	\$2,477.12	02/14/23
Automotive Rentals US	04/30/23	\$1,902.54	02/14/23
Automotive Rentals US	04/30/23	\$1,894.09	02/14/23
Automotive Rentals US	04/30/23	\$1,283.30	02/14/23
Automotive Rentals US	04/30/23	\$1,220.37	02/14/23
Automotive Rentals US	04/30/23	\$1,086.62	02/14/23
Automotive Rentals US	04/30/23	\$7,961.89	03/16/23
Automotive Rentals US	04/30/23	\$6,933.23	03/16/23
Automotive Rentals US	04/30/23	\$2,225.17	03/16/23
Automotive Rentals US	04/30/23	\$2,141.93	03/16/23
Automotive Rentals US	04/30/23	\$2,020.19	03/16/23
Automotive Rentals US	04/30/23	\$1,919.62	03/16/23
Automotive Rentals US	04/30/23	\$1,862.84	03/16/23

Automotive Rentals US	04/30/23	\$1,511.91	03/16/23
Automotive Rentals US	04/30/23	\$1,488.94	03/16/23
Automotive Rentals US	04/30/23	\$1,430.81	03/16/23
Automotive Rentals US	04/30/23	\$1,333.16	03/16/23
Automotive Rentals US	04/30/23	\$1,321.30	03/16/23
Automotive Rentals US	04/30/23	\$1,190.46	03/16/23
Automotive Rentals US	04/30/23	\$1,136.35	03/16/23
Automotive Rentals US	04/30/23	\$1,066.46	03/16/23
Automotive Rentals US	05/31/23	\$9,436.29	04/15/23
Automotive Rentals US	05/31/23	\$7,985.62	04/15/23
Automotive Rentals US	05/31/23	\$2,955.19	04/15/23
Automotive Rentals US	05/31/23	\$2,551.93	04/15/23
Automotive Rentals US	05/31/23	\$2,413.91	04/15/23
Automotive Rentals US	05/31/23	\$2,413.81	04/15/23
Automotive Rentals US	05/31/23	\$2,250.19	04/15/23
Automotive Rentals US	05/31/23	\$1,600.97	04/15/23
Automotive Rentals US	05/31/23	\$1,467.47	04/15/23
Automotive Rentals US	05/31/23	\$1,147.74	04/15/23
Automotive Rentals US	08/31/23	\$7,992.72	07/16/23
Automotive Rentals US	08/31/23	\$7,208.56	07/16/23
Automotive Rentals US	08/31/23	\$4,028.57	07/16/23
Automotive Rentals US	08/31/23	\$3,511.57	07/16/23
Automotive Rentals US	08/31/23	\$2,371.25	07/16/23
Automotive Rentals US	08/31/23	\$2,323.08	07/16/23
Automotive Rentals US	08/31/23	\$1,979.68	07/16/23
Automotive Rentals US	08/31/23	\$1,884.45	07/16/23
Automotive Rentals US	08/31/23	\$1,836.35	07/16/23
Automotive Rentals US	08/31/23	\$1,743.49	07/16/23
Automotive Rentals US	08/31/23	\$1,597.54	07/16/23
Automotive Rentals US	08/31/23	\$1,572.87	07/16/23
Automotive Rentals US	08/31/23	\$1,515.18	07/16/23
Automotive Rentals US	08/31/23	\$1,363.44	07/16/23
Automotive Rentals US	08/31/23	\$1,277.39	07/16/23
Automotive Rentals US	08/31/23	\$1,172.27	07/16/23
Automotive Rentals US	08/31/23	\$1,149.21	07/16/23
Automotive Rentals US	08/31/23	\$1,145.07	07/16/23
Automotive Rentals US	08/31/23	\$1,141.25	07/16/23
Automotive Rentals US	09/30/23	\$7,602.46	05/16/23
Automotive Rentals US	09/30/23	\$6,935.46	05/16/23
Automotive Rentals US	09/30/23	\$2,426.46	05/16/23
Automotive Rentals US	09/30/23	\$2,376.00	05/16/23
Automotive Rentals US	09/30/23	\$2,239.43	05/16/23
Automotive Rentals US	09/30/23	\$1,725.78	05/16/23
Automotive Rentals US	09/30/23	\$1,557.60	05/16/23
Automotive Rentals US	09/30/23	\$1,379.87	05/16/23
Automotive Rentals US	09/30/23	\$1,291.39	05/16/23
Automotive Rentals US	09/30/23	\$1,245.50	05/16/23

Automotive Rentals US	09/30/23	\$1,225.90	05/16/23
Automotive Rentals US	09/30/23	\$1,015.32	05/16/23
Automotive Rentals US	10/31/23	\$10,506.24	09/15/23
Automotive Rentals US	10/31/23	\$9,325.81	09/15/23
Automotive Rentals US	10/31/23	\$4,919.47	09/15/23
Automotive Rentals US	10/31/23	\$4,117.23	09/15/23
Automotive Rentals US	10/31/23	\$3,421.04	09/15/23
Automotive Rentals US	10/31/23	\$3,364.29	09/15/23
Automotive Rentals US	10/31/23	\$2,696.98	09/15/23
Automotive Rentals US	10/31/23	\$2,067.09	09/15/23
Automotive Rentals US	10/31/23	\$1,963.86	09/15/23
Automotive Rentals US	10/31/23	\$1,660.60	09/15/23
Automotive Rentals US	10/31/23	\$1,630.99	09/15/23
Automotive Rentals US	10/31/23	\$1,554.17	09/15/23
Automotive Rentals US	10/31/23	\$1,264.21	09/15/23
Automotive Rentals US	10/31/23	\$1,067.73	09/15/23
Automotive Rentals US	11/30/23	\$12,766.98	10/16/23
Automotive Rentals US	11/30/23	\$8,914.56	10/16/23
Automotive Rentals US	11/30/23	\$7,433.99	10/16/23
Automotive Rentals US	11/30/23	\$6,452.86	10/16/23
Automotive Rentals US	11/30/23	\$4,221.15	10/16/23
Automotive Rentals US	11/30/23	\$4,007.17	10/16/23
Automotive Rentals US	11/30/23	\$3,218.82	10/16/23
Automotive Rentals US	11/30/23	\$2,191.88	10/16/23
Automotive Rentals US	11/30/23	\$1,830.20	10/16/23
Automotive Rentals US	11/30/23	\$1,747.38	10/16/23
Automotive Rentals US	11/30/23	\$1,550.59	10/16/23
Automotive Rentals US	11/30/23	\$1,528.02	10/16/23
Automotive Rentals US	11/30/23	\$1,191.40	10/16/23
Automotive Rentals US	11/30/23	\$1,068.54	10/16/23
Automotive Rentals US	11/30/23	\$1,026.10	10/16/23
Automotive Rentals US	12/31/23	\$12,615.67	11/15/23
Automotive Rentals US	12/31/23	\$7,544.79	11/15/23
Automotive Rentals US	12/31/23	\$6,223.94	11/15/23
Automotive Rentals US	12/31/23	\$2,358.64	11/15/23
Automotive Rentals US	12/31/23	\$2,162.55	11/15/23
Automotive Rentals US	12/31/23	\$2,069.24	11/15/23
Automotive Rentals US	12/31/23	\$1,346.32	11/15/23
Automotive Rentals US	12/31/23	\$1,178.04	11/15/23
Automotive Rentals US	12/31/23	\$1,154.31	11/15/23
Automotive Rentals US	12/31/23	\$1,000.00	11/15/23
Automotive Rentals US	12/31/23	\$10,665.67	08/16/23
Automotive Rentals US	12/31/23	\$9,979.49	08/16/23
Automotive Rentals US	12/31/23	\$3,703.36	08/16/23
Automotive Rentals US	12/31/23	\$3,168.73	08/16/23
Automotive Rentals US	12/31/23	\$2,943.45	08/16/23
Automotive Rentals US	12/31/23	\$2,182.26	08/16/23

Automotive Rentals US	12/31/23	\$1,806.14	08/16/23
Automotive Rentals US	12/31/23	\$1,795.73	08/16/23
Automotive Rentals US	12/31/23	\$1,192.97	08/16/23
Automotive Rentals US	12/31/23	\$8,165.14	10/16/23

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January-23	-	0
February-23	39,459.65	1023542.39
March-23	-	0
April-23	75,761.56	3788901.42
May-23	36,371.08	1003570.88
June-23	-	0
July-23	-	0
August-23	114,969.36	5945015.59
September-23	35,433.29	3735478.14
October-23	49,559.71	1263772.605
November-23	59,149.64	1715339.56
December-23	84,270.16	5841224.65
	494,974.45	24,316,845.24

pay		
date	lag	wtdamt
paydate	lag	wtdamt
2/24/23	44.0	85,802.64
4/27/23	45.0	59,228.10
5/8/23	45.0	96,658.20
9/11/23	70.5	172,964.70
9/15/23	45.0	88,142.40
8/17/23	62.5	2,566,703.13
8/17/23	62.5	826,841.88
8/17/23	62.5	696,894.38
8/17/23	62.5	169,274.38
12/7/23	43.0	43,589.96
2/10/23	25.0	251,174.25
2/10/23	25.0	179,674.00
2/10/23	25.0	81,475.25
2/10/23	25.0	77,935.50
2/10/23	25.0	60,731.25
2/10/23	25.0	52,362.25
2/10/23	25.0	48,287.25
2/10/23	25.0	46,450.75
2/10/23	25.0	40,683.25
2/10/23	25.0	38,326.50
2/10/23	25.0	34,400.25
2/10/23	25.0	26,239.25
4/13/23	57.5	642,837.35
4/13/23	57.5	430,261.00
4/13/23	57.5	287,286.68
4/13/23	57.5	157,681.10
4/13/23	57.5	151,565.98
4/13/23	57.5	142,434.40
4/13/23	57.5	109,396.05
4/13/23	57.5	108,910.18
4/13/23	57.5	73,789.75
4/13/23	57.5	70,171.28
4/13/23	57.5	62,480.65
4/27/23	42.0	334,399.38
4/27/23	42.0	291,195.66
4/27/23	42.0	93,457.14
4/27/23	42.0	89,961.06
4/27/23	42.0	84,847.98
4/27/23	42.0	80,624.04
4/27/23	42.0	78,239.28

4/27/23	42.0	63,500.22
4/27/23	42.0	62,535.48
4/27/23	42.0	60,094.02
4/27/23	42.0	55,992.72
4/27/23	42.0	55,494.60
4/27/23	42.0	49,999.32
4/27/23	42.0	47,726.70
4/27/23	42.0	44,791.32
5/12/23	26.5	250,061.69
5/12/23	26.5	211,618.93
5/12/23	26.5	78,312.54
5/12/23	26.5	67,626.15
5/12/23	26.5	63,968.62
5/12/23	26.5	63,965.97
5/12/23	26.5	59,630.04
5/12/23	26.5	42,425.71
5/12/23	26.5	38,887.96
5/12/23	26.5	30,415.11
8/21/23	36.0	287,737.92
8/21/23	36.0	259,508.16
8/21/23	36.0	145,028.52
8/21/23	36.0	126,416.52
8/21/23	36.0	85,365.00
8/21/23	36.0	83,630.88
8/21/23	36.0	71,268.48
8/21/23	36.0	67,840.20
8/21/23	36.0	66,108.60
8/21/23	36.0	62,765.64
8/21/23	36.0	57,511.44
8/21/23	36.0	56,623.32
8/21/23	36.0	54,546.48
8/21/23	36.0	49,083.84
8/21/23	36.0	45,986.04
8/21/23	36.0	42,201.72
8/21/23	36.0	41,371.56
8/21/23	36.0	41,222.52
8/21/23	36.0	41,085.00
9/5/23	112.0	851,475.52
9/5/23	112.0	776,771.52
9/5/23	112.0	271,763.52
9/5/23	112.0	266,112.00
9/5/23	112.0	250,816.16
9/5/23	112.0	193,287.36
9/5/23	112.0	174,451.20
9/5/23	112.0	154,545.44
9/5/23	112.0	144,635.68
9/5/23	112.0	139,496.00

9/5/23	112.0	137,300.80
9/5/23	112.0	113,715.84
10/11/23	25.5	267,909.12
10/11/23	25.5	237,808.16
10/11/23	25.5	125,446.49
10/11/23	25.5	104,989.37
10/11/23	25.5	87,236.52
10/11/23	25.5	85,789.40
10/11/23	25.5	68,772.99
10/11/23	25.5	52,710.80
10/11/23	25.5	50,078.43
10/11/23	25.5	42,345.30
10/11/23	25.5	41,590.25
10/11/23	25.5	39,631.34
10/11/23	25.5	32,237.36
10/11/23	25.5	27,227.12
11/14/23	29.0	370,242.42
11/14/23	29.0	258,522.24
11/14/23	29.0	215,585.71
11/14/23	29.0	187,132.94
11/14/23	29.0	122,413.35
11/14/23	29.0	116,207.93
11/14/23	29.0	93,345.78
11/14/23	29.0	63,564.52
11/14/23	29.0	53,075.80
11/14/23	29.0	50,674.02
11/14/23	29.0	44,967.11
11/14/23	29.0	44,312.58
11/14/23	29.0	34,550.60
11/14/23	29.0	30,987.66
11/14/23	29.0	29,756.90
12/11/23	25.5	321,699.59
12/11/23	25.5	192,392.15
12/11/23	25.5	158,710.47
12/11/23	25.5	60,145.32
12/11/23	25.5	55,145.03
12/11/23	25.5	52,765.62
12/11/23	25.5	34,331.16
12/11/23	25.5	30,040.02
12/11/23	25.5	29,434.91
12/11/23	25.5	25,500.00
12/11/23	117.0	1,247,883.39
12/11/23	117.0	1,167,600.33
12/11/23	117.0	433,293.12
12/11/23	117.0	370,741.41
12/11/23	117.0	344,383.65
12/11/23	117.0	255,324.42

12/11/23	117.0	211,318.38
12/11/23	117.0	210,100.41
12/11/23	117.0	139,577.49
12/11/23	56.0	457,247.84

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TENNESSEE AMERICAN WATER COMPANY
 CALCULATION OF LAG DAYS FOR CUSTOMER ACCOUNTING
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
January-23	61.0	\$3,467.86	\$211,492.28
February-23	61.2	6,489.48	397,198.34
March-23	58.7	7,379.49	432,920.37
April-23	60.7	6,496.37	394,415.14
May-23	58.0	6,761.15	392,073.30
June-23	60.8	7,167.20	435,991.50
July-23	60.7	7,150.58	433,937.48
August-23	68.7	6,770.58	465,155.15
September-23	66.5	6,747.58	448,642.83
October-23	63.9	7,030.20	448,905.90
November-23	61.4	6,573.93	403,725.37
December-23	<u>60.5</u>	<u>7,148.24</u>	<u>432,524.24</u>
Total Customer Accounting	<u>61.8</u>	<u>\$79,182.66</u>	<u>\$4,896,981.89</u>

Tennessee American Water Company
Lead lag for Customer Accounting Expenses
12 Months Ended 12/31/2023

Line No						Service
	Profit Center	Account	Document #	Paid	Amount	From
1	2601	52510000	5000098948	1/12/2023	1740.67	11/1/2022
2	2601	52510000	5000099179	1/19/2023	1727.19	11/1/2022
3	2601	52510000	5000099654	2/24/2023	3132.7	12/1/2022
4	2601	52510000	5000099738	2/7/2023	1654.02	12/1/2022
5	2601	52510000	5000099744	2/7/2023	1702.76	12/1/2022
6	2601	52510000	5000100795	3/22/2023	3483.95	1/1/2023
7	2601	52510000	5000100796	3/10/2023	1862.78	1/1/2023
8	2601	52510000	5000100798	3/10/2023	2032.76	1/1/2023
9	2601	52510000	5000101714	4/27/2023	3159.45	2/1/2023
10	2601	52510000	5000101749	4/6/2023	1697.67	2/1/2023
11	2601	52510000	5000101751	4/6/2023	1639.25	2/1/2023
12	2601	52510000	5000102665	5/3/2023	1728.83	3/1/2023
13	2601	52510000	5000102666	5/24/2023	3216.1	3/1/2023
14	2601	52510000	5000102667	5/3/2023	1816.22	3/1/2023
15	2601	52510000	5000103855	6/22/2023	3490.7	4/1/2023
16	2601	52510000	5000103856	6/9/2023	1898.34	4/1/2023
17	2601	52510000	5000103858	6/9/2023	1778.16	4/1/2023
18	2601	52510000	5000104528	7/21/2023	3350.5	5/1/2023
19	2601	52510000	5000104780	7/11/2023	1912.46	5/1/2023
20	2601	52510000	5000104781	7/11/2023	1887.62	5/1/2023
21	2601	52510000	5000106099	8/30/2023	3230.3	6/1/2023
22	2601	52510000	5000106100	8/17/2023	1808.83	6/1/2023
23	2601	52510000	5000106101	8/17/2023	1731.45	6/1/2023
24	2601	52510000	5000106546	9/21/2023	3302.55	7/1/2023
25	2601	52510000	5000107119	9/20/2023	1782.13	7/1/2023
26	2601	52510000	5000107121	9/20/2023	1662.9	7/1/2023
27	2601	52510000	5000107385	10/26/2023	3441.75	8/1/2023
28	2601	52510000	5000107853	10/12/2023	1762.64	8/1/2023
29	2601	52510000	5000107854	10/12/2023	1825.81	8/1/2023
30	2601	52510000	5000108225	11/17/2023	3001.3	9/1/2023
31	2601	52510000	5000108923	11/15/2023	1737.1	9/1/2023
32	2601	52510000	5000108924	11/15/2023	1835.53	9/1/2023
33	2601	52510000	5000109649	12/6/2023	1877	10/1/2023
34	2601	52510000	5000109658	12/6/2023	1873.04	10/1/2023
35	2601	52510000	5000109659	12/26/2023	3398.2	10/1/2023
36	2601	52510000	5000110235	1/12/2024	3323.65	11/1/2023

Period	
To	Vendor

11/30/2022 Deluxe lockbox
 11/30/2022 US BANK FEES
 12/31/2022 Fiserv
 12/31/2022 US BANK FEES
 12/31/2022 Deluxe lockbox
 1/31/2023 Fiserv
 1/31/2023 US BANK FEES
 1/31/2023 Deluxe lockbox
 2/28/2023 Fiserv
 2/28/2023 US BANK FEES
 2/28/2023 Deluxe lockbox
 3/31/2023 Deluxe lockbox
 3/31/2023 Fiserv
 3/31/2023 US BANK FEES
 4/30/2023 Fiserv
 4/30/2023 Deluxe lockbox
 4/30/2023 US BANK FEES
 5/31/2023 Fiserv
 5/31/2023 Deluxe lockbox
 5/31/2023 US BANK FEES
 6/30/2023 Fiserv
 6/30/2023 US BANK FEES
 6/30/2023 Deluxe lockbox
 7/31/2023 Fiserv
 7/31/2023 Deluxe lockbox
 7/31/2023 US BANK FEES
 8/31/2023 Fiserv
 8/31/2023 Deluxe Lockbox
 8/31/2023 US BANK FEES
 9/30/2023 Fiserv
 9/30/2023 US BANK LOCKBOX
 9/30/2023 Deluxe Lockbox
 10/31/2023 US BANK FEES
 10/31/2023 Deluxe Lockbox
 10/31/2023 Fiserv
 11/30/2023 Fiserv

pay
 month amt

date	amt
01/31/23	\$1,740.67
01/31/23	\$1,727.19
02/28/23	\$3,132.70
02/28/23	\$1,654.02
02/28/23	\$1,702.76
03/31/23	\$3,483.95
03/31/23	\$1,862.78
03/31/23	\$2,032.76
04/30/23	\$3,159.45
04/30/23	\$1,697.67
04/30/23	\$1,639.25
05/31/23	\$1,728.83
05/31/23	\$3,216.10
05/31/23	\$1,816.22
06/30/23	\$3,490.70
06/30/23	\$1,898.34
06/30/23	\$1,778.16
07/31/23	\$3,350.50
07/31/23	\$1,912.46
07/31/23	\$1,887.62
08/31/23	\$3,230.30
08/31/23	\$1,808.83
08/31/23	\$1,731.45
09/30/23	\$3,302.55
09/30/23	\$1,782.13
09/30/23	\$1,662.90
10/31/23	\$3,441.75
10/31/23	\$1,762.64
10/31/23	\$1,825.81
11/30/23	\$3,001.30
11/30/23	\$1,737.10
11/30/23	\$1,835.53
12/31/23	\$1,877.00
12/31/23	\$1,873.04
12/31/23	\$3,398.20
01/31/24	\$3,323.65

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4		
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7	January-23	3,467.86
8	February-23	6,489.48
9	March-23	7,379.49
10	April-23	6,496.37
11	May-23	6,761.15
12	June-23	7,167.20
13	July-23	7,150.58
14	August-23	6,770.58
15	September-23	6,747.58
16	October-23	7,030.20
17	November-23	6,573.93
18	December-23	7,148.24
19		
20		79,182.66

avg service pd	pay date	lag	wtdamt
service pd	paydate	lag	wtdamt
11/15/22	1/12/23	57.5	100,088.53
11/15/22	1/19/23	64.5	111,403.76
12/16/22	2/24/23	70.0	219,289.00
12/16/22	2/7/23	53.0	87,663.06
12/16/22	2/7/23	53.0	90,246.28
01/16/23	3/22/23	65.0	226,456.75
01/16/23	3/10/23	53.0	98,727.34
01/16/23	3/10/23	53.0	107,736.28
02/14/23	4/27/23	71.5	225,900.68
02/14/23	4/6/23	50.5	85,732.34
02/14/23	4/6/23	50.5	82,782.13
03/16/23	5/3/23	48.0	82,983.84
03/16/23	5/24/23	69.0	221,910.90
03/16/23	5/3/23	48.0	87,178.56
04/15/23	6/22/23	67.5	235,622.25
04/15/23	6/9/23	54.5	103,459.53
04/15/23	6/9/23	54.5	96,909.72
05/16/23	7/21/23	66.0	221,133.00
05/16/23	7/11/23	56.0	107,097.76
05/16/23	7/11/23	56.0	105,706.72
06/15/23	8/30/23	75.5	243,887.65
06/15/23	8/17/23	62.5	113,051.88
06/15/23	8/17/23	62.5	108,215.63
07/16/23	9/21/23	67.0	221,270.85
07/16/23	9/20/23	66.0	117,620.58
07/16/23	9/20/23	66.0	109,751.40
08/16/23	10/26/23	71.0	244,364.25
08/16/23	10/12/23	57.0	100,470.48
08/16/23	10/12/23	57.0	104,071.17
09/15/23	11/17/23	62.5	187,581.25
09/15/23	11/15/23	60.5	105,094.55
09/15/23	11/15/23	60.5	111,049.57
10/16/23	12/6/23	51.0	95,727.00
10/16/23	12/6/23	51.0	95,525.04
10/16/23	12/26/23	71.0	241,272.20
11/15/23	1/12/24	57.5	191,109.88

211492.28
397198.34
432920.37
394415.135
392073.3
435991.5
433937.48
465155.15
448642.83
448905.9
403725.365
432524.24

4,896,981.89 61.84

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR INSURANCE - OTHER
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
January-23	(160.2)	\$430,720.11	-\$68,987,442.70
February-23	(32.3)	182,510.82	-5,895,850.28
April-23	57.4	176,038.55	10,103,947.50
May-23	(147.6)	16,670.98	-2,460,056.93
July-23	(10.7)	176,038.55	-1,880,849.09
October-23	(0.6)	176,038.55	-108,284.17
Total Insurance - Other	(59.8)	\$1,158,017.56	-\$69,228,535.67

Tennessee American Water Company
Lead Lag for Insurance Other Than Group Expenses
12 Months Ended 12/31/2023

Line No						Service
	Profit Cent	Account	Document Num	Paid	Amount in local	From
1		16520000	100135302	1/23/2023	7,269.96	1/1/2023
2		16520000	100135302	1/23/2023	254,968.59	1/1/2023
3		16520000	100135303	1/23/2023	24,031.36	1/1/2023
4		16520000	100135303	1/23/2023	15,852.57	1/1/2023
5		16520000	100135303	1/23/2023	128,597.63	1/1/2023
6		16520000	100135781	2/2/2023	11,315.21	1/1/2023
7		16520000	100135781	2/2/2023	8,923.43	1/1/2023
8		16520000	100135782	2/2/2023	4,361.97	1/1/2023
9		16520000	100135782	2/2/2023	156,771.54	1/1/2023
10		16520000	100136185	2/16/2023	1,138.67	1/1/2023
11		16520000	100138838	4/28/2023	8,109.40	1/1/2023
12		16520000	100138838	4/28/2023	11,157.61	1/1/2023
13		16520000	100138838	4/28/2023	156,771.54	1/1/2023
14		16520000	100139656	5/31/2023	2,952.38	4/22/2023
15		16520000	100139656	5/31/2023	5,227.77	4/22/2023
16		16520000	100139656	5/31/2023	8,490.83	5/6/2023
17		16520000	100141856	7/31/2023	8,109.40	1/1/2023
18		16520000	100141856	7/31/2023	11,157.61	1/1/2023
19		16520000	100141856	7/31/2023	156,771.54	7/1/2023
20		16520000	100145252	10/31/2023	8,109.40	1/1/2023
21		16520000	100145252	10/31/2023	11,157.61	1/1/2023
22		16520000	100145252	10/31/2023	156,771.54	10/1/2023
23		16520000	100147840	1/3/2024	1,087.51	1/1/2023
24		16520000	100147840	1/3/2024	27,050.66	1/1/2023
25		16520000	100147840	1/3/2024	5,975.88	1/1/2023

Period	
To	Vendor

12/31/2023 Bowring Marsh Limited
 12/31/2023 MARSH USA INC
 12/31/2023 MARSH GLOBAL MARKETS BERMUDA
 1/1/2024 Willis Towers Watson Northeast
 1/1/2024 MARSH USA INC
 1/1/2024 MARSH USA INC
 1/1/2024 MARSH USA INC
 1/1/2024 Bowring Marsh Limited
 4/1/2023 AW Insurance LLC Series A
 1/1/2024 Bowring Marsh Limited
 1/1/2024 MARSH USA INC
 1/1/2024 MARSH USA INC
 3/31/2023 AW Insurance LLC Series A
 4/22/2024 Willis Towers Watson Northeast
 4/22/2024 Willis Towers Watson Northeast
 4/22/2024 Willis Towers Watson Northeast
 1/1/2024 MARSH USA INC
 1/1/2024 MARSH USA INC
 9/30/2023 AW Insurance LLC Series A
 1/1/2024 MARSH USA INC
 1/1/2024 MARSH USA INC
 12/31/2023 AW Insurance LLC Series A
 4/1/2024 MARSH USA INC
 4/1/2024 Bowring Marsh Limited
 4/1/2024 MARSH GLOBAL MARKETS BERMUDA

pay month	amt
date	amt
01/31/23	\$7,269.96
01/31/23	\$254,968.59
01/31/23	\$24,031.36
01/31/23	\$15,852.57
01/31/23	\$128,597.63
02/28/23	\$11,315.21
02/28/23	\$8,923.43
02/28/23	\$4,361.97
02/28/23	\$156,771.54
02/28/23	\$1,138.67
04/30/23	\$8,109.40
04/30/23	\$11,157.61
04/30/23	\$156,771.54
05/31/23	\$2,952.38
05/31/23	\$5,227.77
05/31/23	\$8,490.83
07/31/23	\$8,109.40
07/31/23	\$11,157.61
07/31/23	\$156,771.54
10/31/23	\$8,109.40
10/31/23	\$11,157.61
10/31/23	\$156,771.54
01/31/24	\$1,087.51
01/31/24	\$27,050.66
01/31/24	\$5,975.88

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January-23	430,720.11
February-23	182,510.82
March-23	-
April-23	176,038.55
May-23	16,670.98
June-23	-
July-23	176,038.55

14	August-23	-
15	September-23	-
16	October-23	176,038.55
17	November-23	-
18	December-23	-
19		
20		1,158,017.56

avg service pd	pay date	lag	wtdamt
service pd	paydate	lag	wtdamt
07/02/23	1/23/23	(160.0)	(1,163,193.60)
07/02/23	1/23/23	(160.0)	(40,794,974.40)
07/02/23	1/23/23	(160.0)	(3,845,017.60)
07/02/23	1/23/23	(160.5)	(2,544,337.49)
07/02/23	1/23/23	(160.5)	(20,639,919.62)
07/02/23	2/2/23	(150.5)	(1,702,939.11)
07/02/23	2/2/23	(150.5)	(1,342,976.22)
07/02/23	2/2/23	(150.5)	(656,476.49)
02/15/23	2/2/23	(13.0)	(2,038,030.02)
07/02/23	2/16/23	(136.5)	(155,428.46)
07/02/23	4/28/23	(65.5)	(531,165.70)
07/02/23	4/28/23	(65.5)	(730,823.46)
02/14/23	4/28/23	72.5	11,365,936.65
10/22/23	5/31/23	(144.0)	(425,142.72)
10/22/23	5/31/23	(144.0)	(752,798.88)
10/29/23	5/31/23	(151.0)	(1,282,115.33)
07/02/23	7/31/23	28.5	231,117.90
07/02/23	7/31/23	28.5	317,991.89
08/15/23	7/31/23	(15.5)	(2,429,958.87)
07/02/23	10/31/23	120.5	977,182.70
07/02/23	10/31/23	120.5	1,344,492.01
11/15/23	10/31/23	(15.5)	(2,429,958.87)
08/17/23	1/3/24	139.0	151,163.89
08/17/23	1/3/24	139.0	3,760,041.74
08/17/23	1/3/24	139.0	830,647.32

-68987442.7
-5895850.28
0
10103947.5
-2460056.93
0
-1880849.085

0

0

-108284.165

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0

(69,228,535.67) (59.78)

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR MAINTENANCE - OTHER
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Month of Payment	(Lead)/ Lag Days	Amount	Weighted Amount
(1)	(2)	(3)	(4)
January-23	7.1	\$75,050.11	\$535,853.07
February-23	4.3	53,683.93	232,342.49
March-23	2.5	8,411.54	20,903.08
April-23	5.7	30,270.84	173,220.94
May-23	5.2	15,867.36	81,908.82
June-23	37.1	10,198.07	378,387.63
July-23	21.9	6,107.34	133,822.02
August-23	28.2	82,116.37	2,312,534.21
September-23	10.8	19,246.39	207,513.25
October-23	6.5	44,603.12	288,987.36
November-23	7.9	12,701.00	100,211.50
December-23	9.6	55,461.25	530,109.88
Total Maintenance - Other	12.1	\$413,717.32	\$4,995,794.24

Tennessee American Water Company
Lead Lag for Maintenance Supplies & Services Expenses
12 Months Ended 12/31/2023

Line No							Service
	Profit Ctr	Account	Doc Type	Document #	Paid	Amount	From
1	2602	62520700	WE	5000098997	1/13/2023	1,900.27	1/11/2023
2	2602	62520700	WE	5000099190	1/19/2023	3,941.26	1/11/2023
3	2602	62520700	WE	5000099203	1/19/2023	3,823.11	1/11/2023
4	2602	62520700	WE	5000099229	1/19/2023	3,720.03	1/12/2023
5	2602	62520700	WE	5000099230	1/19/2023	12,908.53	1/12/2023
6	2602	62520700	WE	5000099231	1/19/2023	4,122.02	1/12/2023
7	2602	62520700	WE	5000099271	1/20/2023	4,322.82	1/12/2023
8	2602	62520700	WE	5000099272	1/20/2023	3,995.34	1/12/2023
9	2602	62520700	WE	5000099273	1/20/2023	3,320.95	1/12/2023
10	2602	62520700	WE	5000099304	1/23/2023	7,756.90	1/18/2023
11	2602	62520700	WE	5000099312	1/23/2023	4,245.16	1/12/2023
12	2602	62520700	WE	5000099313	1/23/2023	4,025.41	1/12/2023
13	2602	62520700	WE	5000099502	1/30/2023	11,630.69	1/24/2023
14	2602	62520700	WE	5000099503	1/30/2023	5,337.62	1/24/2023
15	2602	62520800	ZF	5000099705	2/7/2023	2,060.75	1/1/2023
16	2602	62520700	WE	5000099747	2/7/2023	5,397.82	2/6/2023
17	2602	62520700	WE	5000099782	2/8/2023	5,800.00	2/6/2023
18	2602	62520700	WE	5000099784	2/8/2023	6,600.00	2/6/2023
19	2602	62520700	WE	5000100198	2/17/2023	4,431.49	2/16/2023
20	2602	62520700	WE	5000100213	2/17/2023	3,494.63	2/16/2023
21	2602	62520700	WE	5000100265	2/21/2023	1,149.64	2/16/2023
22	2602	62520700	WE	5000100422	2/24/2023	1,072.75	2/23/2023
23	2602	62520700	WE	5000100476	2/27/2023	4,671.21	2/21/2023
24	2602	62520700	WE	5000100477	2/27/2023	5,074.88	2/21/2023
25	2602	62520700	WE	5000100478	2/27/2023	4,232.42	2/21/2023
26	2602	62520700	WE	5000100479	2/27/2023	9,698.34	2/21/2023
27	2602	62520700	WE	5000100505	3/1/2023	1,020.00	2/23/2023
28	2602	62520700	WE	5000101122	3/16/2023	3,721.91	3/14/2023
29	2602	62520700	WE	5000101131	3/16/2023	3,669.63	3/14/2023
30	2602	62520800	ZF	5000101665	4/4/2023	1,777.00	2/1/2023
31	2602	62520700	WE	5000101982	4/13/2023	4,804.15	4/10/2023
32	2602	62520700	WE	5000101992	4/13/2023	4,471.81	4/10/2023
33	2602	62520700	WE	5000102010	4/13/2023	2,952.60	4/11/2023
34	2602	62520700	WE	5000102036	4/14/2023	3,195.02	4/10/2023
35	2602	62520700	WE	5000102039	4/14/2023	6,107.76	4/11/2023
36	2602	62520700	WE	5000102041	4/14/2023	5,650.00	4/11/2023
37	2602	62520800	ZF	5000102297	4/25/2023	1,312.50	4/21/2023

38	2602	62520700	WE	5000102503	5/1/2023	5,986.15	4/26/2023
39	2602	62520700	WE	5000102504	5/1/2023	4,666.09	4/26/2023
40	2602	62520800	ZF	5000102622	5/4/2023	1,339.00	4/1/2023
41	2602	62520700	WE	5000103453	5/26/2023	3,876.12	5/25/2023
42	2602	62520700	WE	5000103605	6/6/2023	2,500.00	5/25/2023
43	2602	62520800	ZF	5000104098	6/15/2023	1,405.00	3/1/2023
44	2602	62520800	ZF	5000104099	6/15/2023	2,061.00	5/1/2023
45	2602	62520700	WE	5000104190	6/20/2023	4,232.07	4/11/2023
46	2602	62520700	WE	5000104539	7/3/2023	5,107.34	6/30/2023
47	2602	62520800	ZF	5000105372	7/27/2023	1,000.00	1/1/2023
48	2602	62520700	WE	5000105480	8/1/2023	14,134.62	7/31/2023
49	2602	62520700	WE	5000105864	8/10/2023	3,887.54	8/9/2023
50	2602	62520700	WE	5000105897	8/11/2023	5,188.84	8/9/2023
51	2602	62520800	ZF	5000105955	8/15/2023	1,318.00	6/1/2023
52	2602	62520800	KR	5000106192	8/22/2023	42,936.16	1/1/2023
53	2602	62520700	WE	5000106496	8/30/2023	14,651.21	8/29/2023
54	2602	62520700	WE	5000106901	9/14/2023	3,149.38	9/13/2023
55	2602	62520800	ZF	5000107031	9/19/2023	1,275.00	8/1/2023
56	2602	62520700	WE	5000107191	9/22/2023	5,616.75	9/13/2023
57	2602	62520700	WE	5000107206	9/25/2023	9,205.26	9/13/2023
58	2602	62520700	WE	5000107472	10/3/2023	5,335.00	9/22/2023
59	2602	62520700	WE	5000107475	10/3/2023	8,633.21	9/22/2023
60	2602	62520700	WE	5000107541	10/4/2023	4,658.91	9/29/2023
61	2602	62520800	ZF	5000107747	10/10/2023	1,305.00	9/1/2023
62	2602	62520700	WE	5000107909	10/16/2023	5,292.50	10/12/2023
63	2602	62520700	WE	5000107913	10/16/2023	4,911.50	10/12/2023
64	2602	62520700	WE	5000107976	10/16/2023	5,160.00	10/12/2023
65	2602	62520700	WE	5000108257	10/26/2023	1,800.00	10/24/2023
66	2602	62520700	WE	5000108336	10/27/2023	7,507.00	10/25/2023
67	2602	62520700	WE	5000108608	11/3/2023	5,177.50	11/1/2023
68	2602	62520800	ZF	5000108824	11/14/2023	1,558.50	10/1/2023
69	2602	62520700	WE	5000108914	11/15/2023	1,020.00	11/10/2023
70	2602	62520700	WE	5000109279	11/28/2023	4,945.00	11/20/2023
71	2602	62520700	WE	5000109720	12/8/2023	1,654.00	11/20/2023
72	2602	62520700	WE	5000109984	12/18/2023	5,309.50	12/13/2023
73	2602	62520700	WE	5000110018	12/18/2023	5,401.00	12/13/2023
74	2602	62520800	ZF	5000110095	12/19/2023	1,211.00	11/1/2023
75	2602	62520700	WE	5000110110	12/19/2023	3,443.75	10/3/2023
76	2602	62520700	WE	5000110111	12/19/2023	5,939.00	12/13/2023
77	2602	62520700	WE	5000110118	12/19/2023	5,474.50	12/13/2023
78	2602	62520700	WE	5000110190	12/21/2023	6,540.00	12/13/2023
79	2602	62520700	WE	5000110417	12/28/2023	8,982.00	12/22/2023
80	2602	62520700	WE	5000110436	12/28/2023	6,511.00	12/20/2023
81	2602	62520700	WE	5000110439	12/28/2023	4,995.50	12/20/2023

Period		pay month
To	Vendor	date
1/11/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/11/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/11/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/18/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/24/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/24/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	01/31/23
1/31/2023	CHATTANOOGA CITY OF LAND DEV OFFICE - DEV RESOURCE OFF US	02/28/23
2/6/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/6/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/6/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/16/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/16/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/16/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/23/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/21/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/21/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/21/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/21/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	02/28/23
2/23/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	03/31/23
3/14/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	03/31/23
3/14/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	03/31/23
2/28/2023	CHATTANOOGA CITY OF LAND DEV OFFICE - DEV RESOURCE OFF US	04/30/23
4/10/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	04/30/23
4/10/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	04/30/23
4/11/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	04/30/23
4/10/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	04/30/23
4/11/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	04/30/23
4/11/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	04/30/23
4/21/2023	City of Red Bank City Hall US	04/30/23

4/26/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	05/31/23
4/26/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	05/31/23
4/30/2023	CHATTANOOGA CITY OF LAND DEV OFFICE - DEV RESOURCE OFF US	05/31/23
5/25/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	05/31/23
5/25/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	06/30/23
3/31/2023	CHATTANOOGA CITY OF LAND DEV OFFICE - DEV RESOURCE OFF US	06/30/23
5/31/2023	CHATTANOOGA CITY OF LAND DEV OFFICE - DEV RESOURCE OFF US	06/30/23
6/15/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	06/30/23
6/30/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	07/31/23
6/27/2023	EAST RIDGE CITY OF US	07/31/23
7/31/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	08/31/23
8/9/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	08/31/23
8/9/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	08/31/23
6/30/2023	CHATTANOOGA CITY OF LAND DEV OFFICE - DEV RESOURCE OFF US	08/31/23
12/31/2023	TENNESSEE ONE CALL SYSTEM INC US	08/31/23
8/29/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	08/31/23
9/13/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	09/30/23
8/31/2023	CHATTANOOGA CITY OF LAND DEV OFFICE - DEV RESOURCE OFF US	09/30/23
9/13/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	09/30/23
9/13/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	09/30/23
9/22/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	10/31/23
9/22/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	10/31/23
9/29/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	10/31/23
9/30/2023	CHATTANOOGA CITY OF LAND DEV OFFICE - DEV RESOURCE OFF US	10/31/23
10/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	10/31/23
10/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	10/31/23
10/12/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	10/31/23
10/24/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	10/31/23
10/25/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	10/31/23
11/1/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	11/30/23
10/31/2023	CHATTANOOGA CITY OF LAND DEV OFFICE - DEV RESOURCE OFF US	11/30/23
11/10/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	11/30/23
11/20/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	11/30/23
11/20/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23
12/13/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23
12/13/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23
11/30/2023	CHATTANOOGA CITY OF LAND DEV OFFICE - DEV RESOURCE OFF US	12/31/23
12/15/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23
12/13/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23
12/13/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23
12/13/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23
12/22/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23
12/20/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23
12/20/2023	TNT CONCRETE LLC TNT LEASING COMPANY INC US	12/31/23

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7	January-23
8	February-23
9	March-23
10	April-23
11	May-23
12	June-23
13	July-23
14	August-23
15	September-23
16	October-23
17	November-23
18	December-23
19	
20	

amt	avg service pd	pay date	lag	wtdamt
amt	service pd	paydate	lag	wtdamt
\$1,900.27	01/11/23	1/13/23	2.0	3,800.54
\$3,941.26	01/11/23	1/19/23	8.0	31,530.08
\$3,823.11	01/11/23	1/19/23	8.0	30,584.88
\$3,720.03	01/12/23	1/19/23	7.0	26,040.21
\$12,908.53	01/12/23	1/19/23	7.0	90,359.71
\$4,122.02	01/12/23	1/19/23	7.0	28,854.14
\$4,322.82	01/12/23	1/20/23	8.0	34,582.56
\$3,995.34	01/12/23	1/20/23	8.0	31,962.72
\$3,320.95	01/12/23	1/20/23	8.0	26,567.60
\$7,756.90	01/18/23	1/23/23	5.0	38,784.50
\$4,245.16	01/12/23	1/23/23	11.0	46,696.76
\$4,025.41	01/12/23	1/23/23	11.0	44,279.51
\$11,630.69	01/24/23	1/30/23	6.0	69,784.14
\$5,337.62	01/24/23	1/30/23	6.0	32,025.72
\$2,060.75	01/16/23	2/7/23	22.0	45,336.50
\$5,397.82	02/06/23	2/7/23	1.0	5,397.82
\$5,800.00	02/06/23	2/8/23	2.0	11,600.00
\$6,600.00	02/06/23	2/8/23	2.0	13,200.00
\$4,431.49	02/16/23	2/17/23	1.0	4,431.49
\$3,494.63	02/16/23	2/17/23	1.0	3,494.63
\$1,149.64	02/16/23	2/21/23	5.0	5,748.20
\$1,072.75	02/23/23	2/24/23	1.0	1,072.75
\$4,671.21	02/21/23	2/27/23	6.0	28,027.26
\$5,074.88	02/21/23	2/27/23	6.0	30,449.28
\$4,232.42	02/21/23	2/27/23	6.0	25,394.52
\$9,698.34	02/21/23	2/27/23	6.0	58,190.04
\$1,020.00	02/23/23	3/1/23	6.0	6,120.00
\$3,721.91	03/14/23	3/16/23	2.0	7,443.82
\$3,669.63	03/14/23	3/16/23	2.0	7,339.26
\$1,777.00	02/14/23	4/4/23	48.5	86,184.50
\$4,804.15	04/10/23	4/13/23	3.0	14,412.45
\$4,471.81	04/10/23	4/13/23	3.0	13,415.43
\$2,952.60	04/11/23	4/13/23	2.0	5,905.20
\$3,195.02	04/10/23	4/14/23	4.0	12,780.08
\$6,107.76	04/11/23	4/14/23	3.0	18,323.28
\$5,650.00	04/11/23	4/14/23	3.0	16,950.00
\$1,312.50	04/21/23	4/25/23	4.0	5,250.00

\$5,986.15	04/26/23	5/1/23	5.0	29,930.75
\$4,666.09	04/26/23	5/1/23	5.0	23,330.45
\$1,339.00	04/15/23	5/4/23	18.5	24,771.50
\$3,876.12	05/25/23	5/26/23	1.0	3,876.12
\$2,500.00	05/25/23	6/6/23	12.0	30,000.00
\$1,405.00	03/16/23	6/15/23	91.0	127,855.00
\$2,061.00	05/16/23	6/15/23	30.0	61,830.00
\$4,232.07	05/13/23	6/20/23	37.5	158,702.63
\$5,107.34	06/30/23	7/3/23	3.0	15,322.02
\$1,000.00	03/30/23	7/27/23	118.5	118,500.00
\$14,134.62	07/31/23	8/1/23	1.0	14,134.62
\$3,887.54	08/09/23	8/10/23	1.0	3,887.54
\$5,188.84	08/09/23	8/11/23	2.0	10,377.68
\$1,318.00	06/15/23	8/15/23	60.5	79,739.00
\$42,936.16	07/02/23	8/22/23	51.0	2,189,744.16
\$14,651.21	08/29/23	8/30/23	1.0	14,651.21
\$3,149.38	09/13/23	9/14/23	1.0	3,149.38
\$1,275.00	08/16/23	9/19/23	34.0	43,350.00
\$5,616.75	09/13/23	9/22/23	9.0	50,550.75
\$9,205.26	09/13/23	9/25/23	12.0	110,463.12
\$5,335.00	09/22/23	10/3/23	11.0	58,685.00
\$8,633.21	09/22/23	10/3/23	11.0	94,965.31
\$4,658.91	09/29/23	10/4/23	5.0	23,294.55
\$1,305.00	09/15/23	10/10/23	24.5	31,972.50
\$5,292.50	10/12/23	10/16/23	4.0	21,170.00
\$4,911.50	10/12/23	10/16/23	4.0	19,646.00
\$5,160.00	10/12/23	10/16/23	4.0	20,640.00
\$1,800.00	10/24/23	10/26/23	2.0	3,600.00
\$7,507.00	10/25/23	10/27/23	2.0	15,014.00
\$5,177.50	11/01/23	11/3/23	2.0	10,355.00
\$1,558.50	10/16/23	11/14/23	29.0	45,196.50
\$1,020.00	11/10/23	11/15/23	5.0	5,100.00
\$4,945.00	11/20/23	11/28/23	8.0	39,560.00
\$1,654.00	11/20/23	12/8/23	18.0	29,772.00
\$5,309.50	12/13/23	12/18/23	5.0	26,547.50
\$5,401.00	12/13/23	12/18/23	5.0	27,005.00
\$1,211.00	11/15/23	12/19/23	33.5	40,568.50
\$3,443.75	11/08/23	12/19/23	40.5	139,471.88
\$5,939.00	12/13/23	12/19/23	6.0	35,634.00
\$5,474.50	12/13/23	12/19/23	6.0	32,847.00
\$6,540.00	12/13/23	12/21/23	8.0	52,320.00
\$8,982.00	12/22/23	12/28/23	6.0	53,892.00
\$6,511.00	12/20/23	12/28/23	8.0	52,088.00
\$4,995.50	12/20/23	12/28/23	8.0	39,964.00

75,050.11	535853.07	
53,683.93	232342.49	
8,411.54	20903.08	
30,270.84	173220.94	
15,867.36	81908.82	
10,198.07	378387.625	
6,107.34	133822.02	
82,116.37	2312534.21	
19,246.39	207513.25	
44,603.12	288987.36	
12,701.00	100211.5	
55,461.25	530109.875	
413,717.32	4,995,794.24	12.08

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR PROPERTY TAXES
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
February-23	215.0	\$3,419,116.43	\$735,194,580.17
September-23	624.3	31,117.02	19,427,698.57
October-23	121.0	5,115.32	618,953.72
November-23	<u>137.1</u>	<u>20,518.56</u>	<u>2,813,471.96</u>
 Total Property Taxes	 <u>218.1</u>	 <u>\$3,475,867.33</u>	 <u>\$758,054,704.42</u>

Tennessee American Water Company
Lead Lag for Property Taxes
12 Months Ended 12/31/2023

Line

No	Profit Ctr	Account	Doc Type	Document #	Paid	Amount
1	2602	23653000	ZU	2000014168	2/2/2023	13,961.78
2	2602	23653000	ZU	2000014169	2/2/2023	88,675.00
3	2602	23653000	ZU	2000014171	2/2/2023	5,937.00
4	2602	23653000	ZU	2000014172	2/2/2023	1,705,840.00
5	2602	23653000	ZU	2000014172	2/2/2023	52,761.98
6	2602	23653000	ZU	2000014313	2/2/2023	40,521.18
7	2602	23653000	ZU	2000014313	2/2/2023	1,506,969.61
8	2602	23653000	ZU	2000014453	2/21/2023	4,449.88
9	2602	23653000	ZU	2000015406	9/26/2023	16,339.15
10	2602	23653000	ZU	2000015407	9/26/2023	14,777.87
11	2602	23653000	ZF	5000108476	10/31/2023	5,115.32
12	2602	23653000	ZU	2000015628	11/14/2023	3,405.78
13	2602	23653000	ZU	2000015628	11/14/2023	8,731.82
14	2602	23653000	ZU	2000015628	11/14/2023	3,322.29
15	2602	23653000	ZU	2000015628	11/14/2023	1,953.93
16	2602	23653000	ZU	2000015676	11/28/2023	3,104.74

Service Period		Vendor
From	To	
1/1/2022	12/31/2022	City of Whitwell Tax Collector US
1/1/2022	12/31/2022	MARION CTY TRUSTEE US
1/1/2022	12/31/2022	SEQUATCHIE COUNTY TRUSTEE US
1/1/2022	12/31/2022	HAMILTON COUNTY TRUSTEE US
1/1/2022	12/31/2022	HAMILTON COUNTY TRUSTEE US
1/1/2022	12/31/2022	CHATTANOOGA CITY TREASURER US
1/1/2022	12/31/2022	CHATTANOOGA CITY TREASURER US
1/1/2022	12/31/2022	Town of Jasper US
1/1/2022	12/31/2022	TOWN OF LOOKOUT MOUNTAIN TOWN HALL US
1/1/2021	12/31/2021	TOWN OF LOOKOUT MOUNTAIN TOWN HALL US
1/1/2023	12/31/2023	ROSSVILLE CITY OF PROPERTY TAXES US
1/1/2023	12/31/2023	WALKER CO TAX COMMISSIONER US
1/1/2023	12/31/2023	WALKER CO TAX COMMISSIONER US
1/1/2023	12/31/2023	WALKER CO TAX COMMISSIONER US
1/1/2023	12/31/2023	WALKER CO TAX COMMISSIONER US
1/1/2023	12/31/2023	Gary W Autry US

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pay month	amt	avg service pd	pay date	lag	wtdamt
date	amt	service pd	paydate	lag	wtdamt
02/28/23	\$13,961.78	07/02/22	2/2/23	215.0	3,001,782.70
02/28/23	\$88,675.00	07/02/22	2/2/23	215.0	19,065,125.00
02/28/23	\$5,937.00	07/02/22	2/2/23	215.0	1,276,455.00
02/28/23	\$1,705,840.00	07/02/22	2/2/23	215.0	366,755,600.00
02/28/23	\$52,761.98	07/02/22	2/2/23	215.0	11,343,825.70
02/28/23	\$40,521.18	07/02/22	2/2/23	215.0	8,712,053.70
02/28/23	\$1,506,969.61	07/02/22	2/2/23	215.0	323,998,466.15
02/28/23	\$4,449.88	07/02/22	2/21/23	234.0	1,041,271.92
09/30/23	\$16,339.15	07/02/22	9/26/23	451.0	7,368,956.65
09/30/23	\$14,777.87	07/02/21	9/26/23	816.0	12,058,741.92
10/31/23	\$5,115.32	07/02/23	10/31/23	121.0	618,953.72
11/30/23	\$3,405.78	07/02/23	11/14/23	135.0	459,780.30
11/30/23	\$8,731.82	07/02/23	11/14/23	135.0	1,178,795.70
11/30/23	\$3,322.29	07/02/23	11/14/23	135.0	448,509.15
11/30/23	\$1,953.93	07/02/23	11/14/23	135.0	263,780.55
11/30/23	\$3,104.74	07/02/23	11/28/23	149.0	462,606.26

January-23	-	0	
February-23	3,419,116.43	735194580.2	
March-23	-	0	
April-23	-	0	
May-23	-	0	
June-23	-	0	
July-23	-	0	
August-23	-	0	
September-23	31,117.02	19427698.57	
October-23	5,115.32	618953.72	
November-23	20,518.56	2813471.96	
December-23	-	0	
	3,475,867.33	758,054,704.42	218.09

9522.924192

(178.09)

(\$1,695,945.24)

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF LAG DAYS FOR UTILITY TAX

BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Month of Payment	(Lead)/ Lag Days	Amount	Weighted Amount
(1)	(2)	(3)	(4)
March-23	269.0	\$243,452.34	\$65,488,679.46
Total Utility Tax	269.0	\$243,452.34	\$65,488,679.46

Tennessee American Water
Lead Lag for Utility Tax Expenses
12 Months Ended 12/31/2023

Line
No

					Service Period	
1	Account	Document #	Paid	Amount	From	To
2	16530000	5000101447	3/28/2023	243,452.34	1/1/2022	12/31/2022

Vendor
TNAWEIF

	pay month date	amt amt
	03/31/23	\$243,452.34
1		
2		
3		
4		
5		
6		
7	January-23	-
8	February-23	-
9	March-23	243,452.34
10	April-23	-
11	May-23	-
12	June-23	-
13	July-23	-
14	August-23	-
15	September-23	-
16	October-23	-
17	November-23	-
18	December-23	-
19		
20		243,452.34

avg	pay		
service pd	date	lag	wtdamt
service pd	paydate	lag	wtdamt
07/02/22	3/28/23	269.0	65,488,679.46

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65488679.46
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65,488,679.46	269.00
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TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR PAYROLL TAXES
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Facts (1)	(Lead)/ Lag Days (2)	Amount (3)	Weighted Amount (4)
All company employees are paid for a two week period (i.e., Days 1 through 14).			
Pay date is five days following the end of the payroll period (i.e., Day 19, where $19 = 14 + 5$).			
Third party vendor, ADP, recives funds 1 day before paydays (i.e., Day 18, where $18 = 19 - 1$).			
FUTA (5 days)			
LEAD [$18 - 7.5 = 10.5$; where $7.5 = (1 + 14 = 15 \div 2 = 7.5)$]	10.5	\$4,570.92	\$47,994.66
FICA (5 days)			
LEAD [$18 - 7.5 = 10.5$; where $7.5 = (1 + 14 = 15 \div 2 = 7.5)$]	10.5	649,999.11	6,824,990.66
STUTA (5 days)			
LEAD [$18 - 7.5 = 10.5$; where $7.5 = (1 + 14 = 15 \div 2 = 7.5)$]	<u>10.5</u>	<u>\$8,626.60</u>	<u>\$90,579.30</u>
Total Payroll Taxes	<u>10.5</u>	<u>\$663,196.63</u>	<u>\$6,963,564.62</u>
FUTA	10.5	\$4,570.92	\$47,994.66
FICA	10.5	649,999.11	6,824,990.66
STUTA	<u>10.5</u>	<u>8,626.60</u>	<u>90,579.30</u>
Total Payroll Taxes	<u>10.5</u>	<u>\$663,196.63</u>	<u>\$6,963,564.62</u>

Tennessee American Water
Lead Lag for Payroll Tax expenses
12 Months Ended 12/31/2023

Pay date is five days following the end of the payroll period

Line No		<u>Taxes</u>	<u>Ratio</u>		
1	68532000 FUTA	4,570.92	0.69%	FUTA	5
2	68533000 FICA	649,999.11	98.01%	FICA	5
3	68535000 SUTA	8,626.60	1.30%	SUTA	5
		<u>\$663,196.63</u>	<u>100%</u>		

68532000 FUTA

68533000 FICA

68535000 SUTA

\$4,571
\$649,999
\$8,627

\$4,571	5	1 68532000
		2
		3
\$649,999	5	4 68533000
		5
		6
\$8,627	5	7 68535000

TENNESSEE AMERICAN WATER COMPANY
 CALCULATION OF LAG DAYS FOR GROSS RECEIPTS TAX
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Month of Payment (1)	(Lead)/ Lag Days (2)	Amount (3)	Weighted Amount (4)
July-23	<u>(157.5)</u>	<u>\$1,023,554.00</u>	<u>-\$161,209,755.00</u>
Total Gross Receipts Tax	<u>(157.5)</u>	<u>\$1,023,554.00</u>	<u>-\$161,209,755.00</u>

Tennessee American Water
Lead Lag for Gross Receipts Tax Expenses
12 Months Ended 12/31/2023

Line No					Service Period	
	Account	Document #	Paid	Amount	From	To
2	16510000	5000105343	7/26/2023	1,023,554.00	7/1/2023	6/30/2024

Vendor
Tennessee Department of Revenue

	pay month date	amt amt
	07/31/23	\$1,023,554.00
1		
2		
3		
4		
5		
6		
7	January-23	-
8	February-23	-
9	March-23	-
10	April-23	-
11	May-23	-
12	June-23	-
13	July-23	1,023,554.00
14	August-23	-
15	September-23	-
16	October-23	-
17	November-23	-
18	December-23	-
19		
20		1,023,554.00

avg	pay		
service pd	date	lag	wtdamt
service pd	paydate	lag	wtdamt
12/30/23	7/26/23	(157.5)	(161,209,755.00)

0
0
0
0
0
0
0
-161209755
0
0
0
0
0
0

(161,209,755.00) (157.50)

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR FRANCHISE TAX
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Service Period		Payment	(Lead)/		Weighted
From	To	Date	Lag Days	Amount	Amount
(1)	(2)	(3)	(4)	(5)	(6)
Franchise Tax					
1/1/22	12/31/22	1/15/23	197.0	25%	49.3
1/1/23	12/31/23	4/15/23	(78.0)	25%	(19.5)
1/1/23	12/31/23	6/15/23	(17.0)	25%	(4.3)
1/1/23	12/31/23	9/15/23	75.0	25%	18.8
Total Franchise Tax			44.3	100%	44.3

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR CURRENT STATE TAXES
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Service Period</u>		<u>Payment</u>	<u>(Lead)/</u>		<u>Weighted</u>
<u>From</u>	<u>To</u>	<u>Date</u>	<u>Lag Days</u>	<u>Amount</u>	<u>Amount</u>
(1)	(2)	(3)	(4)	(5)	(6)
<u>State Income Taxes (Current)</u>					
1/1/22	12/31/22	1/15/23	197.0	25%	49.3
1/1/23	12/31/23	4/15/23	(78.0)	25%	(19.5)
1/1/23	12/31/23	6/15/23	(17.0)	25%	(4.3)
1/1/23	12/31/23	9/15/23	75.0	25%	18.8
Total State Income Taxes (Current)			44.3	100%	44.3

TENNESSEE AMERICAN WATER COMPANY
CALCULATION OF LAG DAYS FOR CURRENT FEDERAL TAXES
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Service Period		Payment	(Lead)/	Amount	Weighted
From	To	Date	Lag Days		Amount
(1)	(2)	(3)	(4)	(5)	(6)
<u>Federal Income Taxes (Current)</u>					
1/1/23	12/31/23	4/15/23	(78.0)	25%	(19.5)
1/1/23	12/31/23	6/15/23	(17.0)	25%	(4.3)
1/1/23	12/31/23	9/15/23	75.0	25%	18.8
1/1/23	12/31/23	12/15/23	166.0	25%	41.5
Total Federal Income Taxes (Current)			36.5	100%	36.5

TENNESSEE AMERICAN WATER COMPANY
 CALCULATION OF LAG DAYS FOR LONG TERM DEBT INTEREST
BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

Month of Payment	(Lead)/ Lag Days	Amount	Weighted Amount
(1)	(2)	(3)	(4)
March-23	93.0	\$1,202,696.02	\$111,850,729.86
June-23	92.0	865,250.00	79,603,000.00
September-23	93.0	1,202,696.02	111,850,729.86
December-23	92.9	1,046,500.00	97,233,875.00
Total Long Term Debt Interest	92.8	\$4,317,142.04	\$400,538,334.72

Tennessee American Water Company
Lead Lag for Long Term Debt Expenses
12 Months Ended 12/31/2023

Line						Service
No	Profit Ctr	Account	Document #	Paid	Amount	From
1	2601	81010000	3000185872	3/1/2023	223440	8/28/2022
2	2601	81015000	3000186015	3/1/2023	211750	8/28/2022
3	2601	81015000	3000186016	3/1/2023	301000	8/28/2022
4	2601	81015000	3000186017	3/1/2023	105000	8/28/2022
5	2601	81015000	3000186018	3/1/2023	361506.02	8/28/2022
6	2601	81015000	3000190268	6/1/2023	225750	11/30/2022
7	2601	81015000	3000190269	6/1/2023	160000	11/30/2022
8	2601	81015000	3000190270	6/1/2023	124500	11/30/2022
9	2601	81015000	3000190271	6/1/2023	243750	11/30/2022
10	2601	81015000	3000190272	6/1/2023	111250	11/30/2022
11	2601	81010000	3000194324	9/1/2023	223440	2/28/2023
12	2601	81015000	3000194484	9/1/2023	211750	2/28/2023
13	2601	81015000	3000194485	9/1/2023	301000	2/28/2023
14	2601	81015000	3000194486	9/1/2023	105000	2/28/2023
15	2601	81015000	3000194487	9/1/2023	361506.02	2/28/2023
16	2601	81015000	3000198739	12/1/2023	225750	5/30/2023
17	2601	81015000	3000198740	12/1/2023	160000	5/30/2023
18	2601	81015000	3000198741	12/1/2023	124500	5/30/2023
19	2601	81015000	3000198742	12/1/2023	243750	5/30/2023
20	2601	81015000	3000198743	12/1/2023	111250	5/30/2023
21	2601	81015000	3000199443	12/15/2023	181250	6/14/2023

e		pay month	amt	avg service pd	pay date
To	Vendor	date	amt	service pd	paydate
2/28/2023	American Water Capita	03/31/23	\$223,440.00	11/28/22	3/1/23
2/28/2023	American Water Capita	03/31/23	\$211,750.00	11/28/22	3/1/23
2/28/2023	American Water Capita	03/31/23	\$301,000.00	11/28/22	3/1/23
2/28/2023	American Water Capita	03/31/23	\$105,000.00	11/28/22	3/1/23
2/28/2023	American Water Capita	03/31/23	\$361,506.02	11/28/22	3/1/23
5/31/2023	American Water Capita	06/30/23	\$225,750.00	03/01/23	6/1/23
5/31/2023	American Water Capita	06/30/23	\$160,000.00	03/01/23	6/1/23
5/31/2023	American Water Capita	06/30/23	\$124,500.00	03/01/23	6/1/23
5/31/2023	American Water Capita	06/30/23	\$243,750.00	03/01/23	6/1/23
5/31/2023	American Water Capita	06/30/23	\$111,250.00	03/01/23	6/1/23
8/31/2023	American Water Capita	09/30/23	\$223,440.00	05/31/23	9/1/23
8/31/2023	American Water Capita	09/30/23	\$211,750.00	05/31/23	9/1/23
8/31/2023	American Water Capita	09/30/23	\$301,000.00	05/31/23	9/1/23
8/31/2023	American Water Capita	09/30/23	\$105,000.00	05/31/23	9/1/23
8/31/2023	American Water Capita	09/30/23	\$361,506.02	05/31/23	9/1/23
11/30/2023	American Water Capita	12/31/23	\$225,750.00	08/30/23	12/1/23
11/30/2023	American Water Capita	12/31/23	\$160,000.00	08/30/23	12/1/23
11/30/2023	American Water Capita	12/31/23	\$124,500.00	08/30/23	12/1/23
11/30/2023	American Water Capita	12/31/23	\$243,750.00	08/30/23	12/1/23
11/30/2023	American Water Capita	12/31/23	\$111,250.00	08/30/23	12/1/23
12/14/2023	American Water Capita	12/31/23	\$181,250.00	09/13/23	12/15/23
1					
2					
3					
4					
5					
6					
7		January-23	-		0
8		February-23	-		0
9		March-23	1,202,696.02	111850729.9	
10		April-23	-		0
11		May-23	-		0
12		June-23	865,250.00	79603000	
13		July-23	-		0
14		August-23	-		0
15		September-23	1,202,696.02	111850729.9	
16		October-23	-		0
17		November-23	-		0

18	December-23	1,046,500.00	97233875	
19				
20		4,317,142.04	400,538,334.72	92.78

lag	wtdamt
lag	wtdamt
93.0	20,779,920.00
93.0	19,692,750.00
93.0	27,993,000.00
93.0	9,765,000.00
93.0	33,620,059.86
92.0	20,769,000.00
92.0	14,720,000.00
92.0	11,454,000.00
92.0	22,425,000.00
92.0	10,235,000.00
93.0	20,779,920.00
93.0	19,692,750.00
93.0	27,993,000.00
93.0	9,765,000.00
93.0	33,620,059.86
93.0	20,994,750.00
93.0	14,880,000.00
93.0	11,578,500.00
93.0	22,668,750.00
93.0	10,346,250.00
92.5	16,765,625.00

TENNESSEE AMERICAN WATER COMPANY

CALCULATION OF LAG DAYS FOR SHORT TERM DEBT INTEREST

BASED ON LEAD-LAG STUDY FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2023

<u>Month of Payment</u>	<u>(Lead)/ Lag Days</u>	<u>Amount</u>	<u>Weighted Amount</u>
(1)	(2)	(3)	(4)
January-23	15.0	\$44,359.11	\$665,386.65
February-23	13.5	51,092.95	689,754.83
March-23	15.0	45,008.11	675,121.65
May-23	15.2	74,035.33	1,128,685.93
June-23	14.5	39,361.17	570,736.97
July-23	15.0	50,815.91	762,238.65
August-23	15.0	17,164.11	257,461.65
October-23	15.0	4,818.08	72,271.20
November-23	14.5	6,129.78	88,881.81
December-23	13.0	22,151.92	287,974.96
Total Short Term Debt Interest	14.6	\$354,936.47	\$5,198,514.29

Tennessee American Water
Lead Lag for STD Expenses
12 Months Ended 12/31/2023

Line No						Service P
	Profit Cent	Account	Document #	Paid	Amount	From
1	2601	81315000	3000184689	1/31/2023	44359.11	1/1/2023
2	2601	81315000	3000186039	2/28/2023	51092.95	2/1/2023
3	2601	81315000	3000187534	3/31/2023	45008.11	3/1/2023
4	2601	81315000	3000189132	5/1/2023	36311.95	4/1/2023
5	2601	81315000	3000190291	5/31/2023	37723.38	5/1/2023
6	2601	81315000	3000191703	6/30/2023	39361.17	6/1/2023
7	2601	81315000	3000192945	7/31/2023	50815.91	7/1/2023
8	2601	81315000	3000194536	8/31/2023	17164.11	8/1/2023
9	2601	81315000	3000197225	10/31/2023	4818.08	10/1/2023
10	2601	81315000	3000198789	11/30/2023	6129.78	11/1/2023
11	2601	81315000	3000200259	12/29/2023	22151.92	12/1/2023

period		pay month	amt	avg service pd	pay date
To	Vendor	date	amt	service pd	paydate
1/31/2023	American Water Capita	01/31/23	\$44,359.11	01/16/23	1/31/23
2/28/2023	American Water Capita	02/28/23	\$51,092.95	02/14/23	2/28/23
3/31/2023	American Water Capita	03/31/23	\$45,008.11	03/16/23	3/31/23
4/30/2023	American Water Capita	05/31/23	\$36,311.95	04/15/23	5/1/23
5/31/2023	American Water Capita	05/31/23	\$37,723.38	05/16/23	5/31/23
6/30/2023	American Water Capita	06/30/23	\$39,361.17	06/15/23	6/30/23
7/31/2023	American Water Capita	07/31/23	\$50,815.91	07/16/23	7/31/23
8/31/2023	American Water Capita	08/31/23	\$17,164.11	08/16/23	8/31/23
10/31/2023	American Water Capita	10/31/23	\$4,818.08	10/16/23	10/31/23
11/30/2023	American Water Capita	11/30/23	\$6,129.78	11/15/23	11/30/23
12/31/2023	American Water Capita	12/31/23	\$22,151.92	12/16/23	12/29/23
1					
2					
3					
4					
5					
6					
7		January-23	44,359.11	665386.65	
8		February-23	51,092.95	689754.825	
9		March-23	45,008.11	675121.65	
10		April-23	-	0	
11		May-23	74,035.33	1128685.925	
12		June-23	39,361.17	570736.965	
13		July-23	50,815.91	762238.65	
14		August-23	17,164.11	257461.65	
15		September-23	-	0	
16		October-23	4,818.08	72271.2	
17		November-23	6,129.78	88881.81	
18		December-23	22,151.92	287974.96	
19					
20			354,936.47	5,198,514.29	14.65

lag	wtdamt
lag	wtdamt
15.0	665,386.65
13.5	689,754.83
15.0	675,121.65
15.5	562,835.23
15.0	565,850.70
14.5	570,736.97
15.0	762,238.65
15.0	257,461.65
15.0	72,271.20
14.5	88,881.81
13.0	287,974.96

END