

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-A-3 Pro-Forma Adjustments - Balance Sheet Explanations
 Witness: Carmelita Borden-Taylor

Line No.	Account No.	Description	Schedule Reference	Water (d)	Wastewater (e)	Shared (f)	Func. Factor (g)	Water (h)	Wastewater (i)	Total Adjustment (j)	Description of Pro-Forma Adjustment (k)
1		Assets	II-A-3								
2	101	Utility Plant In Service	II-A-3	3,466,736	(534,560)	(987,277)	WTR-WW	(829,312)	(137,964)	(987,277)	Convert capital leases to operating leases
3	101	Utility Plant In Service	II-A-3	(2,786)	-	(2,932,176)	WTR-WW	1,003,708	(1,003,708)	388,285	Reclassify assets to appropriate MARUC sub-account
4	101	Utility Plant In Service	II-A-3	(8,532)	-	(387,583)	WTR-WW	(328,356)	(62,013)	(390,369)	Asset retirements
5	101	Utility Plant In Service	II-A-3	87,582	-	(769,091)	WTR-WW	(654,589)	(123,055)	(777,643)	Exclude asset retirement obligation (ARO) assets
6	101	Utility Plant In Service	II-A-3			9,224,979	WTR-WW	7,836,544	1,475,997	9,312,540	Reinstate margin related to asset additions.
7	105	Construction Work in Progress	II-A-3	99,127	17,883	-	WTR-WW	99,127	17,883	117,010	Adjust capitalized overhead to full year
8	108.1	Accumulated Depreciation of Utility Plant In Service	II-A-3	-	20,638	388,285	WTR-WW	326,159	62,126	388,285	Convert capital leases to operating leases
9	108.1	Accumulated Depreciation of Utility Plant In Service	II-A-3	(726,253)	-	705,588	WTR-WW	(133,532)	133,532	-	Reclassify assets to appropriate MARUC sub-account
10	108.1	Accumulated Depreciation of Utility Plant In Service	II-A-3	960	12,046	387,583	WTR-WW	326,529	62,013	388,542	Asset retirements
11	108.1	Accumulated Depreciation of Utility Plant In Service	II-A-3	153,254	-	-	WTR-WW	153,254	12,046	165,301	Retirement loss recapture per depreciation study - test year retirements
12	108.1	Accumulated Depreciation of Utility Plant In Service	II-A-3	1,094	-	244,801	WTR-WW	206,727	39,168	245,895	Exclude asset retirement obligation (ARO) assets
13	108.1	Accumulated Depreciation of Utility Plant In Service	II-A-3	(33,366)	-	(3,251,507)	WTR-WW	(2,764,632)	(520,241)	(3,284,874)	Reinstate margin related to asset additions.
14	108.1	Accumulated Depreciation of Utility Plant In Service	II-A-3	-	-	5,983,393	WTR-WW	5,026,050	957,343	5,983,393	Record deferred taxes on Monarch (Partnership)
15	190.1	Accumulated Deferred Federal Income Taxes	II-A-3	3,037,804	(483,993)	8,606,994	WTR-WW	10,267,678	893,126	11,160,804	
16		Total Assets									
17		Liabilities & Equity									
18	224	Other Long-Term Debt	II-A-3	-	-	439,051	WTR-WW	368,803	70,248	439,051	Convert capital leases to operating leases
19	230.11	Accrued Taxes, Taxes, Other Than Income	II-A-3	24,861	1,872	(9,902)	WTR-WW	16,543	288	16,530	Exclude 50% of 2014 property tax true-up
20	241	Miscellaneous Current and Accrued Liabilities	II-A-3	-	-	198,759	WTR-WW	166,957	31,801	198,759	Convert capital leases to operating leases
21	253	Other Deferred Liabilities	II-A-3	-	-	1,435,513	WTR-WW	1,205,831	229,682	1,435,513	Exclude asset retirement obligation (ARO) assets
22	253	Other Deferred Liabilities	II-A-3	-	-	87,596	WTR-WW	73,581	14,015	87,596	Record deferred taxes on Monarch (Partnership)
23	282	Accumulated Deferred Income Taxes - Liberalized Depreciation	II-A-3	-	-	(6,636,787)	WTR-WW	(5,374,901)	(1,061,886)	(6,636,787)	Record deferred taxes on Monarch (Partnership)
24	283	Accumulated Deferred Income Taxes - Other	II-A-3	-	-	(19,934)	WTR-WW	(16,745)	(3,189)	(19,934)	Record deferred taxes on Monarch (Partnership)
25	215	Unappropriated Retained Earnings	II-A-3	(2,628,487)	(36,604)	(4,524,965)	WTR-WW	(6,429,437)	(760,598)	(7,190,035)	Net adjustments
26	145	Accounts Receivable from Associated Companies	II-A-3	(911,395)	(132,838)	(292,881)	WTR-WW	(1,137,415)	(199,699)	(1,337,113)	Net adjustments
27	233	Accounts Payable to Associated Companies	II-A-3	477,217	671,563	716,556	WTR-WW	1,079,124	786,212	1,865,336	Net adjustments
28		Total Liabilities & Equity	II-A-3	(3,037,804)	483,993	(8,606,994)	WTR-WW	(10,267,678)	(893,126)	(11,160,804)	
29		Total Balance Sheet Pro-Forma Adjustments		0	-	(0)		0	(0)	-	
30											
31											
32											

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-A-3.6 Prepayments
 Witness: Carmelitha Borden-Taylor

Line No	Payee / purpose (e)	Reference (b)	SAP Profit Center (c)	Amount Capitalized (d)	Start Date (e)	End Date (f)	Monthly Amortization (g)	Balance 12/31/2014 (h)	Additions in 2015 (i)	YTD Expense (j)	YTD Balance (k)	# of Mos in Amort Period (l)
1	MONARCH											
2	TCEQ Water System/Assessment Fees-2015	II A-3.6	100717	67,244.57	1/1/2015	12/31/2015	5,603.71			33,622.31	33,622.31	12.00
3	TCEQ Water System/Assessment Fees-2015	II A-3.6	100718					50,082.95	1,029.42	(51,112.37)	-	
4	TCEQ Water System/Assessment Fees-2015	II A-3.6	100719					16,132.20		(16,132.20)	-	
5	NAWG dues - 2015 (orig in 2000.650040 2/15)	II A-3.6	100717	16,044.73	1/1/2015	12/31/2015	1,337.06			8,022.37	8,022.37	12.00
6	Manbank Rent (accrues monthly on PurchWater entry)	II A-3.6	100717	monthly entry				1,500.00		(1,500.00)	-	
7	Barton Springs - WATER USE FEES 2015	II A-3.6	100718		1/1/2014	1/31/2014		7,012.33			7,012.33	
8	Brazos River Authority	II A-3.6	100718	41,700.00	9/1/2014	8/31/2015	3,475.00	27,800.00			6,950.00	12.00
9	Barton Springs - Water Transport Fee, annual	II A-3.6	100718	15,550.00	9/1/2014	8/31/2015	1,295.83	10,367.64		(7,774.98)	2,592.66	12.00
10							10,374.54	112,895.12		(55,724.87)	58,199.57	
11												

Background: Originator fees were paid at the initiation of the loans, as such these costs are amortized below over the life of each individual loan. When additional fees are issued, the total additional fee is pro-rated to each loan.

Table with columns: Fees Added, Suburban 6.25%, Monarch 5.77%, Monarch 6.10%, Total Fees. Values include 10,000,000.00, 11,806,667.04, 811,403.70, 20,000,000.00, 42,618,070.74, 21,303.64.

Main table with columns: (a) Line No, (b) TOTAL LOAN FEE AMORTIZATION, (c) PREPAID LOAN FEE AMORTIZATION SCHEDULE, (d) ENDING BALANCE, (e) MONTHLY EXPENSE, (f) ADDED FEES, (g) BEGINNING BALANCE, (h) MONTHLY EXPENSE, (i) ENDING BALANCE, (j) COBANK \$16.8M 3.7% LOAN DUE 4/20/22, (k) COBANK \$1M 6.77% LOAN DUE 5/20/22, (l) ENDING BALANCE, (m) BEGINNING BALANCE, (n) ADDED FEES, (o) MONTHLY EXPENSE, (p) ENDING BALANCE.

Background: Origination fees were paid at the initiation of the loans, as such these costs are amortized below over the life of each individual loan. When additional fees are issued, the total additional fee is prorated to each loan.

Fees Added 7/15/2010	Suburban 5.25%	10,000,000.00	5,000.00	Fees provided by loan
Monarch 7.37% <td>11,806,687.04</td> <td>5,903.33</td> <td></td> <td>Fees provided by loan</td>	11,806,687.04	5,903.33		Fees provided by loan
Monarch 5.77% <td>811,403.70</td> <td>404.70</td> <td></td> <td>Fees provided by loan</td>	811,403.70	404.70		Fees provided by loan
Monarch 6.10% <td>20,090,000.00</td> <td>10,000.00</td> <td></td> <td>Fees provided by loan</td>	20,090,000.00	10,000.00		Fees provided by loan
	42,618,979.74	21,308.04		New fees added 7/15/2010

Line	(a) TOTAL LOAN FEE AMORTIZATION				(b) TOTAL MONTHLY EXPENSE				(c) TOTAL ENDING BALANCE			
	MONTHLY	EXPENSE	ADDED	ENDING	MONTHLY	EXPENSE	ADDED	ENDING	MONTHLY	EXPENSE	ADDED	ENDING
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
32												
33												
34												
35												
36												
37												
38												
39												
40												
41												
42												
43												
44												
45												
46												
47												
48												
49												
50												
51												
52												
53												
54												
55												
56												
57												
58												
59												
60												
61												
62												
63												
64												
65												
66												
67												
68												
69												
70												
71												
72												
73												
74												
75												
76												
77												
78												
79												
80												
81												
82												
83												
84												
85												
86												
87												
88												
89												
90												
91												
92												
93												
94												
95												
96												
97												
98												
99												
100												
101												
102												
103												
104												
105												
106												
107												
108												
109												
110												
111												
112												
113												
114												
115												
116												
117												
118												
119												
120												

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-A-3.8/1 Deferred Asset Accounts - Unamortized Debt Discount and Expense
 Witness: Carmelitha Bordelon-Taylor

Background: Origination fees were paid at the initiation of the loans, as such, these costs are amortized below over the life of each individual loan. When additional fees are issued, the total additional fee is prorated to each loan.

Line	Rate	Amount	Notes
1	Standard 6.25%	10,000,000.00	5,000.00 Fees pro-rated by loan
2	Monarch 7.57%	11,000,000.00	5,500.00 Fees pro-rated by loan
3	Monarch 8.77%	811,403.70	405.70 Fees pro-rated by loan
4	Monarch 8.10%	20,000,000.00	10,000.00 Fees pro-rated by loan
5		42,818,073.74	21,409.04 New fees added 7/15/2009

Line No	(a) TOTAL LOAN FEE AMORTIZATION		(b) TOTAL MONTHLY EXPENSE		(c) TOTAL ENDING BALANCE		(d) PREPAID LOAN FEES AMORTIZATION SCHEDULE		(e) PREPAID LOAN FEES AMORTIZATION SCHEDULE		(f) PREPAID LOAN FEES AMORTIZATION SCHEDULE		(g) PREPAID LOAN FEES AMORTIZATION SCHEDULE	
	COBANK	MONARCH	COBANK	MONARCH	COBANK	MONARCH	COBANK	MONARCH	COBANK	MONARCH	COBANK	MONARCH	COBANK	MONARCH
1	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
2	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
3	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
4	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
5	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
6	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
7	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
8	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
9	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
10	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
11	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
12	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
13	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
14	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
15	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
16	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
17	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
18	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
19	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
20	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
21	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
22	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
23	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
24	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
25	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
26	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
27	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
28	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
29	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
30	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
31	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
32	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
33	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
34	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
35	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
36	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
37	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
38	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
39	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
40	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
41	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
42	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
43	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
44	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
45	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
46	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
47	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
48	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
49	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
50	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
51	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
52	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
53	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
54	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
55	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
56	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
57	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
58	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
59	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
60	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
61	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
62	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
63	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
64	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
65	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
66	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
67	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
68	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
69	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
70	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
71	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
72	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
73	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
74	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
75	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
76	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%
77	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-A-3-B/L Deferral Asset Accounts - Unamortized Debt Discount and Expense
 Witness: Carmelicha Bordelon-Taylor

Background: Origination fees were paid at the initiation of the loans, as such, these costs are amortized below over the life of each individual loan. When additional fees are issued, the total additional fee is prorated to each loan.

Fees Added 7/15/2009	
Suburban 6.588%	10,000,000.00
Monarch 7.37%	5,993.33
Monarch 6.77%	811,405.70
Monarch 6.10%	20,000,000.00
	42,999,739.03
	21,309.04
	New fees added 7/15/2009

Line No	(a)		(b)		(c)		(d)		(e)		(f)		(g)		(h)	
	TOTAL	MONTHLY	TOTAL	MONTHLY	BEGINNING	ADDED	MONTHLY	ENDING	BEGINNING	ADDED	MONTHLY	ENDING	BEGINNING	ADDED	MONTHLY	ENDING
TOTAL LOAN FEE AMORTIZATION		EXPENSE	EXPENSE	EXPENSE	BALANCE	FEES	EXPENSE	BALANCE	BALANCE	FEES	EXPENSE	BALANCE	BALANCE	FEES	EXPENSE	BALANCE
1	11/30/2019	931.50	931.50	124,654.62	890.41	890.41	1,153.52	1,115.06	80.90	80.90	2.63	78.27	80.90	80.90	2.63	78.27
2	1/31/2020	931.50	931.50	122,874.21	890.41	890.41	1,115.06	1,076.60	78.27	78.27	2.63	75.64	78.27	78.27	2.63	75.64
3	3/31/2020	931.50	931.50	121,983.39	890.41	890.41	1,038.14	999.68	75.01	75.01	2.63	73.01	75.01	2.63	73.01	73.01
4	5/31/2020	931.50	931.50	120,202.57	890.41	890.41	961.22	922.76	70.38	70.38	2.63	67.75	70.38	2.63	67.75	70.38
5	7/31/2020	931.50	931.50	118,421.75	890.41	890.41	922.76	884.30	65.12	65.12	2.63	65.12	65.12	2.63	65.12	65.12
6	9/30/2020	931.50	931.50	116,640.93	890.41	890.41	884.30	845.84	59.86	59.86	2.63	62.49	59.86	2.63	62.49	59.86
7	11/30/2020	931.50	931.50	114,860.11	890.41	890.41	845.84	807.38	54.60	54.60	2.63	59.86	54.60	2.63	59.86	54.60
8	1/31/2021	931.50	931.50	113,079.29	890.41	890.41	807.38	769.82	49.34	49.34	2.63	57.23	49.34	2.63	57.23	49.34
9	3/31/2021	931.50	931.50	111,298.47	890.41	890.41	769.82	730.46	44.08	44.08	2.63	54.60	44.08	2.63	54.60	44.08
10	5/31/2021	931.50	931.50	109,517.65	890.41	890.41	730.46	692.00	38.82	38.82	2.63	52.00	38.82	2.63	52.00	38.82
11	7/31/2021	931.50	931.50	107,736.83	890.41	890.41	692.00	653.54	33.56	33.56	2.63	49.34	33.56	2.63	49.34	33.56
12	9/30/2021	931.50	931.50	105,956.01	890.41	890.41	653.54	615.08	28.30	28.30	2.63	46.71	28.30	2.63	46.71	28.30
13	11/30/2021	931.50	931.50	104,175.19	890.41	890.41	615.08	576.62	23.04	23.04	2.63	44.08	23.04	2.63	44.08	23.04
14	1/31/2022	931.50	931.50	102,394.37	890.41	890.41	576.62	538.16	17.78	17.78	2.63	41.45	17.78	2.63	41.45	17.78
15	3/31/2022	931.50	931.50	100,613.55	890.41	890.41	538.16	499.70	12.52	12.52	2.63	38.82	12.52	2.63	38.82	12.52
16	5/31/2022	931.50	931.50	98,832.73	890.41	890.41	499.70	461.24	7.26	7.26	2.63	36.19	7.26	2.63	36.19	7.26
17	7/31/2022	931.50	931.50	97,051.91	890.41	890.41	461.24	422.78	2.00	2.00	2.63	33.56	2.00	2.63	33.56	2.00
18	9/30/2022	931.50	931.50	95,271.09	890.41	890.41	422.78	384.32	0.00	0.00	2.63	30.93	0.00	2.63	30.93	0.00
19	11/30/2022	931.50	931.50	93,490.27	890.41	890.41	384.32	345.86	0.00	0.00	2.63	28.30	0.00	2.63	28.30	0.00
20	1/31/2023	931.50	931.50	91,709.45	890.41	890.41	345.86	307.40	0.00	0.00	2.63	25.67	0.00	2.63	25.67	0.00
21	3/31/2023	931.50	931.50	89,928.63	890.41	890.41	307.40	268.94	0.00	0.00	2.63	23.04	0.00	2.63	23.04	0.00
22	5/31/2023	931.50	931.50	88,147.81	890.41	890.41	268.94	230.48	0.00	0.00	2.63	20.41	0.00	2.63	20.41	0.00
23	7/31/2023	931.50	931.50	86,366.99	890.41	890.41	230.48	192.02	0.00	0.00	2.63	17.78	0.00	2.63	17.78	0.00
24	9/30/2023	931.50	931.50	84,586.17	890.41	890.41	192.02	153.56	0.00	0.00	2.63	15.15	0.00	2.63	15.15	0.00
25	11/30/2023	931.50	931.50	82,805.35	890.41	890.41	153.56	115.10	0.00	0.00	2.63	12.52	0.00	2.63	12.52	0.00
26	1/31/2024	931.50	931.50	81,024.53	890.41	890.41	115.10	76.64	0.00	0.00	2.63	9.89	0.00	2.63	9.89	0.00
27	3/31/2024	931.50	931.50	79,243.71	890.41	890.41	76.64	38.18	0.00	0.00	2.63	7.26	0.00	2.63	7.26	0.00
28	5/31/2024	931.50	931.50	77,462.89	890.41	890.41	38.18	0.00	0.00	0.00	2.63	4.63	0.00	2.63	4.63	0.00
29	7/31/2024	931.50	931.50	75,682.07	890.41	890.41	0.00	0.00	0.00	0.00	2.63	2.00	0.00	2.63	2.00	0.00
30	9/30/2024	931.50	931.50	73,901.25	890.41	890.41	0.00	0.00	0.00	0.00	2.63	0.00	0.00	2.63	0.00	0.00

Monarch Utilities I, L.P.

Docket No. 45570

Test Year Ending 6/30/2015

WP/II-A-3.8/1 Deferred Asset Accounts - Unamortized Debt Discount and Expense

Witness: Carmelitha Borden-Taylor

Background: Origination fees were paid at the initiation of the loans, as such these costs are amortized below over the life of each individual loan. When additional fees are added, the total additional fee is prorated to each loan.

	Fees Added 7/15/2009
Suburban 6.25%	10,000,000.00
Monarch 7.37%	5,903.33
Monarch 5.77%	11,906,877.04
Monarch 6.10%	811,403.70
	10,000.00
	43,618,679.74
	21,309.04
	New fees added 7/15/2009

Line	(a) TOTAL LOAN FEE AMORTIZATION		(b) TOTAL MONTHLY EXPENSE		(c) TOTAL ENDING BALANCE		(d) PREPAID LOAN FEES AMORTIZATION SCHEDULE		(e) PREPAID LOAN FEES AMORTIZATION SCHEDULE		(f) PREPAID LOAN FEES AMORTIZATION SCHEDULE	
	COBAN	COBAN	COBAN	COBAN	COBAN	COBAN	COBAN	COBAN	COBAN	COBAN	COBAN	COBAN
	BEGINNING BALANCE	ADDED FEES	MONTHLY EXPENSE	ADDED FEES	MONTHLY EXPENSE	ADDED FEES	BEGINNING BALANCE	ADDED FEES	MONTHLY EXPENSE	BEGINNING BALANCE	ADDED FEES	MONTHLY EXPENSE
236	801/2024	73,010.84	890.41	73,010.84	890.41	73,010.84	801/2024	73,010.84	890.41	73,010.84	890.41	73,010.84
237	9/30/2024	890.41	890.41	72,120.43	890.41	72,120.43	9/30/2024	890.41	890.41	72,120.43	890.41	72,120.43
238	10/31/2024	890.41	890.41	71,230.02	890.41	71,230.02	10/31/2024	890.41	890.41	71,230.02	890.41	71,230.02
239	11/30/2024	890.41	890.41	70,339.61	890.41	70,339.61	11/30/2024	890.41	890.41	70,339.61	890.41	70,339.61
240	12/31/2024	890.41	890.41	69,449.20	890.41	69,449.20	12/31/2024	890.41	890.41	69,449.20	890.41	69,449.20
241	2/28/2025	890.41	890.41	68,558.79	890.41	68,558.79	2/28/2025	890.41	890.41	68,558.79	890.41	68,558.79
242	3/31/2025	890.41	890.41	67,668.38	890.41	67,668.38	3/31/2025	890.41	890.41	67,668.38	890.41	67,668.38
243	4/30/2025	890.41	890.41	66,777.97	890.41	66,777.97	4/30/2025	890.41	890.41	66,777.97	890.41	66,777.97
244	5/31/2025	890.41	890.41	65,887.56	890.41	65,887.56	5/31/2025	890.41	890.41	65,887.56	890.41	65,887.56
245	6/30/2025	890.41	890.41	64,997.15	890.41	64,997.15	6/30/2025	890.41	890.41	64,997.15	890.41	64,997.15
246	7/31/2025	890.41	890.41	64,106.74	890.41	64,106.74	7/31/2025	890.41	890.41	64,106.74	890.41	64,106.74
247	8/31/2025	890.41	890.41	63,216.33	890.41	63,216.33	8/31/2025	890.41	890.41	63,216.33	890.41	63,216.33
248	9/30/2025	890.41	890.41	62,325.92	890.41	62,325.92	9/30/2025	890.41	890.41	62,325.92	890.41	62,325.92
249	10/31/2025	890.41	890.41	61,435.51	890.41	61,435.51	10/31/2025	890.41	890.41	61,435.51	890.41	61,435.51
250	11/30/2025	890.41	890.41	60,545.10	890.41	60,545.10	11/30/2025	890.41	890.41	60,545.10	890.41	60,545.10
251	12/31/2025	890.41	890.41	59,654.69	890.41	59,654.69	12/31/2025	890.41	890.41	59,654.69	890.41	59,654.69
252	1/31/2026	890.41	890.41	58,764.28	890.41	58,764.28	1/31/2026	890.41	890.41	58,764.28	890.41	58,764.28
253	2/28/2026	890.41	890.41	57,873.87	890.41	57,873.87	2/28/2026	890.41	890.41	57,873.87	890.41	57,873.87
254	3/31/2026	890.41	890.41	56,983.46	890.41	56,983.46	3/31/2026	890.41	890.41	56,983.46	890.41	56,983.46
255	4/30/2026	890.41	890.41	56,093.05	890.41	56,093.05	4/30/2026	890.41	890.41	56,093.05	890.41	56,093.05
256	5/31/2026	890.41	890.41	55,202.64	890.41	55,202.64	5/31/2026	890.41	890.41	55,202.64	890.41	55,202.64
257	6/30/2026	890.41	890.41	54,312.23	890.41	54,312.23	6/30/2026	890.41	890.41	54,312.23	890.41	54,312.23
258	7/31/2026	890.41	890.41	53,421.82	890.41	53,421.82	7/31/2026	890.41	890.41	53,421.82	890.41	53,421.82
259	8/31/2026	890.41	890.41	52,531.41	890.41	52,531.41	8/31/2026	890.41	890.41	52,531.41	890.41	52,531.41
260	9/30/2026	890.41	890.41	51,641.00	890.41	51,641.00	9/30/2026	890.41	890.41	51,641.00	890.41	51,641.00
261	10/31/2026	890.41	890.41	50,750.59	890.41	50,750.59	10/31/2026	890.41	890.41	50,750.59	890.41	50,750.59
262	11/30/2026	890.41	890.41	49,860.18	890.41	49,860.18	11/30/2026	890.41	890.41	49,860.18	890.41	49,860.18
263	12/31/2026	890.41	890.41	48,969.77	890.41	48,969.77	12/31/2026	890.41	890.41	48,969.77	890.41	48,969.77
264	1/31/2027	890.41	890.41	48,079.36	890.41	48,079.36	1/31/2027	890.41	890.41	48,079.36	890.41	48,079.36
265	2/28/2027	890.41	890.41	47,188.95	890.41	47,188.95	2/28/2027	890.41	890.41	47,188.95	890.41	47,188.95
266	3/31/2027	890.41	890.41	46,298.54	890.41	46,298.54	3/31/2027	890.41	890.41	46,298.54	890.41	46,298.54
267	4/30/2027	890.41	890.41	45,408.13	890.41	45,408.13	4/30/2027	890.41	890.41	45,408.13	890.41	45,408.13
268	5/31/2027	890.41	890.41	44,517.72	890.41	44,517.72	5/31/2027	890.41	890.41	44,517.72	890.41	44,517.72
269	6/30/2027	890.41	890.41	43,627.31	890.41	43,627.31	6/30/2027	890.41	890.41	43,627.31	890.41	43,627.31
270	7/31/2027	890.41	890.41	42,736.90	890.41	42,736.90	7/31/2027	890.41	890.41	42,736.90	890.41	42,736.90
271	8/31/2027	890.41	890.41	41,846.49	890.41	41,846.49	8/31/2027	890.41	890.41	41,846.49	890.41	41,846.49
272	9/30/2027	890.41	890.41	40,956.08	890.41	40,956.08	9/30/2027	890.41	890.41	40,956.08	890.41	40,956.08
273	10/31/2027	890.41	890.41	40,065.67	890.41	40,065.67	10/31/2027	890.41	890.41	40,065.67	890.41	40,065.67
274	11/30/2027	890.41	890.41	39,175.26	890.41	39,175.26	11/30/2027	890.41	890.41	39,175.26	890.41	39,175.26
275	12/31/2027	890.41	890.41	38,284.85	890.41	38,284.85	12/31/2027	890.41	890.41	38,284.85	890.41	38,284.85
276	1/31/2028	890.41	890.41	37,394.44	890.41	37,394.44	1/31/2028	890.41	890.41	37,394.44	890.41	37,394.44
277	2/28/2028	890.41	890.41	36,504.03	890.41	36,504.03	2/28/2028	890.41	890.41	36,504.03	890.41	36,504.03
278	3/31/2028	890.41	890.41	35,613.62	890.41	35,613.62	3/31/2028	890.41	890.41	35,613.62	890.41	35,613.62
279	4/30/2028	890.41	890.41	34,723.21	890.41	34,723.21	4/30/2028	890.41	890.41	34,723.21	890.41	34,723.21
280	5/31/2028	890.41	890.41	33,832.80	890.41	33,832.80	5/31/2028	890.41	890.41	33,832.80	890.41	33,832.80
281	6/30/2028	890.41	890.41	32,942.39	890.41	32,942.39	6/30/2028	890.41	890.41	32,942.39	890.41	32,942.39
282	7/31/2028	890.41	890.41	32,051.98	890.41	32,051.98	7/31/2028	890.41	890.41	32,051.98	890.41	32,051.98
283	8/31/2028	890.41	890.41	31,161.57	890.41	31,161.57	8/31/2028	890.41	890.41	31,161.57	890.41	31,161.57
284	9/30/2028	890.41	890.41	30,271.16	890.41	30,271.16	9/30/2028	890.41	890.41	30,271.16	890.41	30,271.16
285	10/31/2028	890.41	890.41	29,380.75	890.41	29,380.75	10/31/2028	890.41	890.41	29,380.75	890.41	29,380.75
286	11/30/2028	890.41	890.41	28,490.34	890.41	28,490.34	11/30/2028	890.41	890.41	28,490.34	890.41	28,490.34
287	12/31/2028	890.41	890.41	27,599.93	890.41	27,599.93	12/31/2028	890.41	890.41	27,599.93	890.41	27,599.93
288	1/31/2029	890.41	890.41	26,709.52	890.41	26,709.52	1/31/2029	890.41	890.41	26,709.52	890.41	26,709.52
289	2/28/2029	890.41	890.41	25,819.11	890.41	25,819.11	2/28/2029	890.41	890.41	25,819.11	890.41	25,819.11
290	3/31/2029	890.41	890.41	24,928.70	890.41	24,928.70	3/31/2029	890.41	890.41	24,928.70	890.41	24,928.70
291	4/30/2029	890.41	890.41	24,038.29	890.41	24,038.29	4/30/2029	890.41	890.41	24,038.29	890.41	24,038.29
				23,147.88		23,147.88						23,147.88

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/11-A-3-B/1 Deferred Asset Accounts - Unamortized Debt Discount and Expense
 Witness: Carmelita Bordelon-Taylor

Background: Origination fees were paid at the initiation of the loans, as such these costs are amortized below over the life of each individual loan. When additional fees are issued, the total additional fee is prorated to each loan.

Fees Added 7/15/2009	10,000,000.00	5,000.00	Fees provided by loan
Suburban 6.295%	11,806,667.04	5,903.33	Fees provided by loan
Monarch 7.37%	811,403.70	405.70	Fees provided by loan
Monarch 5.77%	20,000,000.00	10,000.00	Fees provided by loan
Monarch 6.10%	42,618,070.34	21,309.04	New Fees added 7/15/2009

Line No	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)		
	TOTAL LOAN FEE AMORTIZATION	MONTHLY EXPENSE	TOTAL ENDING BALANCE	BEGINNING BALANCE	ADDED FEES	MONTHLY EXPENSE	ENDING BALANCE	BEGINNING BALANCE	ADDED FEES	MONTHLY EXPENSE	ENDING BALANCE	BEGINNING BALANCE	ADDED FEES	MONTHLY EXPENSE	ENDING BALANCE
1	501/2009	890.41	\$ 22,257.47	23,147.88		890.41	\$ 22,257.47	23,147.88		890.41	\$ 22,257.47	23,147.88		890.41	\$ 22,257.47
2	630/2009	890.41	21,367.06	22,257.47		890.41	21,367.06	22,257.47		890.41	21,367.06	22,257.47		890.41	21,367.06
3	701/2009	890.41	20,476.65	21,367.06		890.41	20,476.65	21,367.06		890.41	20,476.65	21,367.06		890.41	20,476.65
4	831/2009	890.41	19,586.24	20,476.65		890.41	19,586.24	20,476.65		890.41	19,586.24	20,476.65		890.41	19,586.24
5	930/2009	890.41	18,695.83	19,586.24		890.41	18,695.83	19,586.24		890.41	18,695.83	19,586.24		890.41	18,695.83
6	1031/2009	890.41	17,805.42	18,695.83		890.41	17,805.42	18,695.83		890.41	17,805.42	18,695.83		890.41	17,805.42
7	1130/2009	890.41	16,915.01	17,805.42		890.41	16,915.01	17,805.42		890.41	16,915.01	17,805.42		890.41	16,915.01
8	1231/2009	890.41	16,024.60	16,915.01		890.41	16,024.60	16,915.01		890.41	16,024.60	16,915.01		890.41	16,024.60
9	1332/2009	890.41	15,134.19	16,024.60		890.41	15,134.19	16,024.60		890.41	15,134.19	16,024.60		890.41	15,134.19
10	1433/2009	890.41	14,243.78	15,134.19		890.41	14,243.78	15,134.19		890.41	14,243.78	15,134.19		890.41	14,243.78
11	1534/2009	890.41	13,353.37	14,243.78		890.41	13,353.37	14,243.78		890.41	13,353.37	14,243.78		890.41	13,353.37
12	1635/2009	890.41	12,462.96	13,353.37		890.41	12,462.96	13,353.37		890.41	12,462.96	13,353.37		890.41	12,462.96
13	1736/2009	890.41	11,572.55	12,462.96		890.41	11,572.55	12,462.96		890.41	11,572.55	12,462.96		890.41	11,572.55
14	1837/2009	890.41	10,682.14	11,572.55		890.41	10,682.14	11,572.55		890.41	10,682.14	11,572.55		890.41	10,682.14
15	1938/2009	890.41	9,791.73	10,682.14		890.41	9,791.73	10,682.14		890.41	9,791.73	10,682.14		890.41	9,791.73
16	2039/2009	890.41	8,901.32	9,791.73		890.41	8,901.32	9,791.73		890.41	8,901.32	9,791.73		890.41	8,901.32
17	2140/2009	890.41	8,010.91	8,901.32		890.41	8,010.91	8,901.32		890.41	8,010.91	8,901.32		890.41	8,010.91
18	2241/2009	890.41	7,120.50	8,010.91		890.41	7,120.50	8,010.91		890.41	7,120.50	8,010.91		890.41	7,120.50
19	2342/2009	890.41	6,230.09	7,120.50		890.41	6,230.09	7,120.50		890.41	6,230.09	7,120.50		890.41	6,230.09
20	2443/2009	890.41	5,339.68	6,230.09		890.41	5,339.68	6,230.09		890.41	5,339.68	6,230.09		890.41	5,339.68
21	2544/2009	890.41	4,449.27	5,339.68		890.41	4,449.27	5,339.68		890.41	4,449.27	5,339.68		890.41	4,449.27
22	2645/2009	890.41	3,558.86	4,449.27		890.41	3,558.86	4,449.27		890.41	3,558.86	4,449.27		890.41	3,558.86
23	2746/2009	890.41	2,668.45	3,558.86		890.41	2,668.45	3,558.86		890.41	2,668.45	3,558.86		890.41	2,668.45
24	2847/2009	890.41	1,778.04	2,668.45		890.41	1,778.04	2,668.45		890.41	1,778.04	2,668.45		890.41	1,778.04
25	2948/2009	890.41	887.63	1,778.04		890.41	887.63	1,778.04		890.41	887.63	1,778.04		890.41	887.63
26	3049/2009	890.41	(0.00)	887.63		890.41	(0.00)	887.63		890.41	(0.00)	887.63		890.41	(0.00)

(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)			
	TOTAL LOAN FEE AMORTIZATION SCHEDULE	MONTHLY EXPENSE	TOTAL ENDING BALANCE	BEGINNING BALANCE	ADDED FEES	MONTHLY EXPENSE	ENDING BALANCE	BEGINNING BALANCE	ADDED FEES	MONTHLY EXPENSE	ENDING BALANCE	BEGINNING BALANCE	ADDED FEES	MONTHLY EXPENSE	ENDING BALANCE
1	PREPAID LOAN FEES AMORTIZATION SCHEDULE														
2	COBANK \$20 MIL @ 10% BALLOON PMT (R30938T5)														
3	502-422														
4	PREPAID LOAN FEES AMORTIZATION SCHEDULE														
5	COBANK \$18.4M 7.37% LOAN DUE 4/2022 (ALM385T1)														
6	503-522														
7	PREPAID LOAN FEES AMORTIZATION SCHEDULE														
8	COBANK \$1M @ 7.7% LOAN DUE 6/2022 (MLD381T2)														
9	503-522														

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-A-3.8/2 Deferred Asset Accounts
 Witness: Carmelitha Bordelon-Taylor

Line No	(a) Reference	(b) Customer Name	(c) Service Order #	(d) Water or Sewer	(e) Profit Center	(f) Beginning Balance	(g) Jan-15	(h) Feb-15	(i) Mar-15	(j) Apr-15	(k) May-15	(l) Jun-15	(m) Jul-15	(n) Aug-15	(o) Sep-15	(p) Oct-15	(q) Nov-15	(r) Dec-15	(s) Balance	(t) June 2015 Notes		
1		Install Water Tap 184 Oak Trail	1000351018	W	100717					210.03										210.03	Water tap installed April	
2		Install Water Tap 4710 Peschtree St	1000351064	W	100717					309.55											309.55	Tap still not installed
3																						
4																						
5				Subtotal - Water						519.58											519.58	
6																						
7		130 ANTILLES DR - Brian Badaux	1000345790	S	100719	972.63															972.63	Tap still not installed
8				Subtotal - Sewer		972.63															972.63	
9				Total Water & Sewer		972.63				519.58											1,492.21	
10	II A-3.8																					

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-A-3.8/3 Deferred Asset Accounts
 Witness: Carmelitha Borden-Taylor

Line No	Reference	(c) Agreement ML0936T1		(d) Agreement ML0936T2		(e) Agreement ML0936T2		(f) Agreement ML0936T2		(g) Agreement ML0936T2		(h) Agreement ML0936T2		(i) Agreement R20936T3		(j) All Agreements	
		Beginning Balance	Principal Payment	Ending Balance	Beginning Balance	Principal Payment	Ending Balance	Beginning Balance	Principal Payment	Ending Balance	Beginning Balance	Principal Payment	Ending Balance	Beginning Balance	Principal Payment	Ending Balance	Total Ending Balances
1	January	5,646,687.68	64,166.66	5,582,501.02	390,351.56	4,385.96	385,965.60	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,968,466.62	
2	February	5,582,501.02	64,166.66	5,518,334.36	385,965.60	4,385.96	381,579.64	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,889,914.00	
3	March	5,518,334.36	64,166.66	5,454,167.70	381,579.64	4,385.96	377,193.68	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,831,361.38	
4	April	5,454,167.70	64,166.66	5,390,001.04	377,193.68	4,385.96	372,807.72	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,762,808.76	
5	May	5,390,001.04	64,166.66	5,325,834.38	372,807.72	4,385.96	368,421.76	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,694,256.14	
6	June	5,325,834.38	64,166.66	5,261,667.72	368,421.76	4,385.96	364,035.80	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,625,703.52	
7	July	5,261,667.72	64,166.66	5,197,501.06	364,035.80	4,385.96	359,649.84	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,557,150.90	
8	August	5,197,501.06	64,166.66	5,133,334.40	359,649.84	4,385.96	355,263.88	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,488,598.28	
9	September	5,133,334.40	64,166.66	5,069,167.74	355,263.88	4,385.96	350,877.92	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,420,045.66	
10	October	5,069,167.74	64,166.66	5,005,001.08	350,877.92	4,385.96	346,491.96	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,351,493.04	
11	November	5,005,001.08	64,166.66	4,940,834.42	346,491.96	4,385.96	342,106.00	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,282,940.42	
12	December	4,940,834.42	64,166.66	4,876,667.76	342,106.00	4,385.96	337,720.04	20,000,000.00	-	20,000,000.00	-	20,000,000.00	20,000,000.00	-	20,000,000.00	25,214,387.80	
13																	
14																	
15																	
16																	
17																	
18																	
19																	
20																	
21																	
22																	
23																	
24																	
25																	
26																	
27																	
28																	
29																	
30																	
31																	
32																	
33																	
34																	
35																	
36																	
37																	
38																	
39																	

Prior Year Patronage Distribution Percentages

Year	Cash %	Equity %
2002	30%	70%
2003	30%	70%
2004	40%	60%
2005	50%	50%
2006	50%	50%
2007	50%	50%
2008	65%	35%

Average Balance 25,591,427.21
 Patronage Percentage 1%
 Estimated Annual Patronage Amount 255,914.27

Monthly Accrual (Credit Account 700140) 21,326.19
 Cash Portion (Estimated 75%; Debit Account 125000) 15,994.64
 Equity Portion (Estimated 25%; Debit Account 196000) 5,331.55

Predicted Cobank Equity Balance (GL 196000)
 Adj to match bal to amt paid for 2014

Date	Accrue Equity Receivable	Balance
12/31/2014		1,299,570.98
1/30/2015	5,331.55	1,304,902.53
2/28/2015	5,331.55	1,310,234.08
3/31/2015	5,331.55	1,315,565.63
4/30/2015	5,331.55	1,320,897.18
5/31/2015	5,331.55	1,326,228.73
6/30/2015	5,331.55	1,331,560.28
7/31/2015	5,331.55	1,336,891.83
8/31/2015	5,331.55	1,342,223.38
9/30/2015	5,331.55	1,347,554.93
10/31/2015	5,331.55	1,352,886.48
11/30/2015	5,331.55	1,358,218.03
12/31/2015	5,331.55	1,363,549.58

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-B-3 Accumulated Depreciation - Surplus/Deficiency Between Book and Theoretical
 Witness: Robert Kelly

Line No. (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k)

	Shared
	\$138,221
	\$197,731
	(\$59,510)

Water	Shared	Total Water
\$43,508,636	\$166,094	\$43,674,730
\$38,169,179	\$116,106	\$38,285,285
\$5,339,457	\$49,988	\$5,389,445

Wastewater	Shared	Total Wastewater
\$7,163,150	\$31,637	\$7,194,787
\$6,503,817	\$22,115	\$6,525,933
\$659,533	\$9,522	\$669,054

Amortized over 5 years
 Annual amortization amount to be refunded to customers before adjustment \$1,077,889

Revenue requirement related to rate base:

Debt	(a)	(b)	(c)
Interest Cost	46%	6.45%	2.9670%
Return On Equity	54%	10.75%	5.8050%
Federal Income Tax	54%	11%	2.9905%
Revenue requirement related to rate base			11.7625%

Franchise Tax Rate	Wastewater
Uncollectible	0.0000%
	1.1884%
	3.0132%
	1.2223%

Adjustment to Revenue Requirement:
 WATER

Amount/Year	Cumulative Amount	Rate base Impact on Revenue Requirement	Cumulative Deferred Taxes	Revenue Requirement on Deferred Taxes	Total Refund to Customers Before Franchise & Uncollectible	Total Refund to Customers After Franchise & Uncollectible	3 year Avg. Refund to Customers	Cumulative Refund to Customers
(a)	(b)	(c)=(d)x11.76%	(d)=(b)x34%	(e)=(d)x11.76%	(f)=(a+c-e)	(g)=(f)x103.01%	(g)=(a+c-e)	(g) Cum.
Year 1	\$1,077,889	(\$126,786)	\$366,482	\$43,107	\$994,210	\$1,024,168	\$937,968	\$937,968
Year 2	\$1,077,889	(\$253,572)	\$732,965	\$86,215	\$910,531	\$937,968	\$937,968	\$1,875,935
Year 3	\$1,077,889	(\$380,358)	\$1,099,447	\$129,322	\$826,852	\$851,767	\$937,968	\$2,813,903
Year 4	\$1,077,889	(\$507,145)	\$1,465,929	\$172,429	\$743,173			
Year 5	\$1,077,889	(\$633,931)	\$1,832,411	\$215,537	\$689,485			
WASTEWATER								

Amount/Year	Cumulative Amount	Rate base Impact	Cumulative Deferred Taxes	Revenue Requirement on Deferred Taxes	Total Refund to Customers Before Franchise & Uncollectible	Total Refund to Customers After Franchise & Uncollectible	3 year Avg. Refund to Customers	Cumulative Refund to Customers

38

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-B-3 Accumulated Depreciation - Surplus/Deficiency Between Book and Theoretical
 Witness: Robert Kelly

Line No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(k)
		(a)	(b)	(c) 11.76%	(d) 34%	(e) 11.76%	(f) (g)-(a+c+e)	(h) (h)-(g)x(1-22%)	(i) (g)-[a+c+e]	(j) Cum.
39										
40	Year 1	\$133,811	\$133,811	(\$15,739)	\$45,496	\$5,351	\$123,423	\$124,931	\$114,416	\$114,416
41	Year 2	\$133,811	\$267,622	(\$31,479)	\$80,991	\$10,703	\$113,035	\$114,416	\$114,416	\$228,833
42	Year 3	\$133,811	\$401,432	(\$47,218)	\$136,487	\$16,054	\$102,647	\$103,901	\$114,416	\$343,249
43	Year 4	\$133,811	\$535,243	(\$52,955)	\$181,983	\$21,405	\$82,259			
44	Year 5	\$133,811	\$669,054	(\$78,697)	\$227,478	\$25,757	\$81,871			
45										

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitha Bordeleon-Taylor

Line No	Category	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
1	Water	200448	1-1/4" PIPE SCH 40	42.80						
2	Water	200529	2" X 12" GALV. NIPPLE	42.80						
3	Water	200720	4" X 7-1/2" REPAIR CLAMP							
4	Water	200859	1" COMP COUPLING	208.90						
5	Sewer	200954	30" level control float	1,707.93						
6	Water	201001	3/4" brass ball valve	139.06	117.66	122.31	122.31	182.25	171.53	160.81
7	Water	201030	1" SCH 40 COUPLING SXS							
8	Water	201012	1-1/4" SCH 40 MALE ADAPTER	11.07						
9	Water	201031	2 S40 pvc ball valve							
10	Water	201059	1-1/2" brass gate valve			1,138.65	51.08	51.08	51.08	1,624.56
11	Shared	201063	2 brass swing check valve			1,138.65	1,138.65	1,138.65	1,138.65	499.23
12	Water	201117	1-1/4" SCH 40 FEMALE ADAPTER	71.88	71.88	71.88	71.88	71.88	71.88	125.79
13	Water	201119	1-1/2" SCH 40 UNION	25.00	25.00	25.00	24.50	24.50	24.50	1.50
14	Shared	201162	HOUR METER, 120V (711-0187)							
15	Water	201212	1 S40 pvc ball valve				476.10	476.10	476.10	486.68
16	Water	201215	1-1/2" BRASS CHECK VALVE	199.89			199.89	199.89	199.89	171.33
17	Water	201275	3/4" X 1/16 RUBBER MTR WASHER							
18	Shared	201277	3/4" ELECT SWEEP							
19	Shared	201278	3/4" ELECT MALE ADAPTER PVC							
20	Shared	201279	3/4" ELECT COUPLER							
21	Shared	201280	3/4" ELECT BOX WEATH/PROOF WPB552 FIVE							
22	Shared	201283	BLANK ELECTRIC BOX COVER							
23	Water	201288	3/4" MIPT X FLARE CORP STOP	63.55	63.55					
24	Water	201289	3/4" MIPT X FLARE CORP STOP	1,416.94	1,811.14	2,317.14	2,049.78	1,683.88	1,485.33	1,425.90
25	Water	201290	3/4" FLARE X METER ANGLE VALVE	658.39	658.39	658.39	658.39	658.39	658.39	614.50
26	Water	201292	3/4" FIPT X FIPT STOP	2,316.65	2,180.39	1,851.55	2,837.01	3,238.85	3,659.11	3,162.57
27	Water	201293	3/4" X 1/8" METER WASHER							
28	Water	201294	3/4" THREADED BRONZE GATE VALVE	598.12	815.52	709.20	806.71	1,271.30	1,221.44	689.65
29	Water	201295	3/4" X 2" METER COUP	878.02	1,415.74	1,462.91	1,369.30	1,540.01	1,842.53	795.45
30	Water	201297	3/4" POLYUBING SDR-9 PE	76.00	72.85	80.49	135.94	183.91	193.24	56.62
31	Water	201298	3/4" CF X CF COUP FOR PE	223.34	206.16	188.98	137.44	103.08	103.08	171.80
32	Water	201299	3/4" SCH 40 PVC PIPE	36.00	36.00	103.33	103.33	103.33	103.33	1.29
33	Water	201300	3/4" SCH 40 MALE ADAPTER							
34	Water	201301	3/4" SCH 40 90 DEGREE							
35	Water	201305	3/4" CF X 3/4" MIPT X COMP CORP STOP	306.85	497.23	372.91	279.67	1,793.25	1,572.76	54.60
36	Water	201306	3/4" CTS COUPLING	1,175.02	1,140.96	1,312.46	1,295.42	1,502.97	1,451.73	706.13
37	Water	201307	3/4" CTS X 3/4" METER ANGLE STOP	4,147.00	3,510.87	3,415.28	4,356.02	4,913.80	5,508.37	4,457.15
38	Water	201308	3/4" BRASS FLARE X COMP COUP							
39	Water	201310	3/4" CTS X FIPT COUPLING	702.01	702.01	687.68	687.68	831.10	816.52	612.40
40	Water	201315	1" MIPT X CTS CORP STOP	3,483.94	3,088.69	2,695.60	2,798.46	3,552.45	3,799.42	2,999.55
41	Water	201317	2" COLLAR LEAK CLAMP	3,060.52	3,228.11	3,189.92	3,305.92	3,418.42	3,818.17	2,511.43
42	Water	201318	1" CTS X FIPT 90	348.60	348.60	348.60	348.60	348.60	348.60	348.60
43	Water	201322	3/4" CTS TEE	455.73	414.30	414.30	414.30	414.30	414.30	414.30
44	Water	201323	2" X 7.5" DRESSER	105.00	105.00					
45	Water	201324	1" FLARE X 3/4" MIPT U-BRANCH							
46	Water	201326	1" CTS X 3/4" MIPT U-BRANCH	318.04	236.53	236.53	118.26	79.51	75.51	1,385.89
47	Water	201329	1" X 1" CF X CF COUPLING	156.80	156.80	156.80	156.80	156.80	156.80	235.20
48	Water	201332	3/4" COMP COUP INSERTS	36.60	34.74					
49	Water	201333	1" COMP COUP INSERTS	41.20	36.14					
50	Water	201334	2 1/2" X 1" BRASS TAP SADDLE	585.00	511.87	390.00	341.25	150.00	150.00	
51	Water	201335	6" METER RISER 3/4"	883.88	883.88	883.88	883.88	883.88	883.88	292.50
52	Water	201336	3/4" X 12" METER RISER	474.74	474.74	474.74	474.74	474.74	474.74	1,289.41
53	Water	201337	1/2" STEEL DRESSER	474.74	474.74	474.74	474.74	474.74	474.74	424.77

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitha Borden-Taylor

Line No	Category	Material	Material Description	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)
				1/31/15	2/28/15	3/31/15	4/30/15	5/31/15	6/30/15	7/31/15	8/31/15	9/30/15	10/31/15	11/30/15	12/31/15	
1	Water	200448	1-1/4" PIPE SCH 40													123.00
2	Water	200529	2" X 12" GALV NIPPLE													
3	Water	200720	4" X 7-1/2" REPAIR CLAMP							96.52						
4	Water	200859	1" COMP COUPLING	1,023.61												
5	Sewer	200954	30" level control float													
6	Water	201001	3/4" brass ball valve	160.81												35.00
7	Water	201010	1" SCH 40 COUPLING SKS		160.81	203.69	203.69	451.79	374.66	374.66		385.68	385.68	140.00	99.17	374.66
8	Water	201012	1-1/4" SCH 40 MALE ADAPTER			4.20	2.10	3.50	47.55	45.40	51.32	25.36	19.38	14.83	22.41	2.34
9	Water	201031	2.540 pvc ball valve	1,694.56	1,621.79	293.71	268.17	268.17	510.80	510.80	510.80	344.79	373.19	300.96	421.94	421.94
10	Water	201059	1-1/2" brass gate valve	499.23	399.38	1,022.76	920.48	818.20	511.37	511.37	409.10	715.69	715.69	613.65	53.91	53.91
11	Shared	201063	2 brass swing check valve	125.79	125.79	53.91	53.91	53.91	71.88	71.88	71.88	53.91	53.91	53.91	53.91	53.91
12	Water	201117	1-1/4" SCH 40 FEMALE ADAPTER	1.50		24.48	23.94	23.94	29.39	28.31	36.61	28.34	27.75	26.57	20.04	20.04
13	Water	201119	1-1/2" SCH 40 UNION			2.55	2.55	2.55								
14	Shared	201162	HOUR METER, 120V (711-0187)					3,820.75	359.60	359.60	359.60	194.85	194.85	194.85	2,112.65	2,112.65
15	Water	201212	1.540 pvc ball valve	486.66	486.66	47.91	407.93	407.93	412.62	412.62	412.62	375.59	375.59	375.59	389.92	389.92
16	Water	201215	1-1/2" BRASS CHECK VALVE	171.33	373.01	385.71	385.71	385.71	385.71	298.41	298.41	373.01	373.01	373.01	470.01	470.01
17	Water	201275	3/4" X 1/16 RUBBER MTR WASHER		28.00	39.06	39.06	39.06	30.10	29.82	29.82	19.99	19.99	19.99	88.55	88.55
18	Shared	201277	3/4" ELECT SWEEP			17.85	13.56	13.56	79.24	75.67	75.67	8.19	8.19	8.19	37.17	37.17
19	Shared	201278	3/4" ELECT MALE ADAPTER PVC			5.37	2.52	2.52	37.80	35.59	34.96	17.70	17.70	17.70	16.88	16.88
20	Shared	201279	3/4" ELECT COUPLER			10.69	9.05	9.05	20.98	18.52	17.70	61.59	61.59	61.59	112.92	112.92
21	Shared	201280	3/4" ELECT BOX WEATH/PROOF W/BRSS FIVE			102.62	82.11	71.85	102.64	92.98	82.12	22.09	22.09	19.33	27.61	27.61
22	Shared	201283	BLANK ELECTRIC BOX COVER			66.24	60.73	57.87	38.65	35.89	33.13					
23	Water	201288	3/4" MIPT X FLARE CORP STOP													
24	Water	201289	3/4" FIPT X METER ANGLE VALVE	1,396.19	1,307.06	895.01	1,062.46	1,031.21	874.96	1,375.37	1,524.14	1,689.81	1,491.02	1,720.13	1,124.70	1,124.70
25	Water	201290	3/4" FLARE X METER ANGLE VALVE	614.50	614.50	570.61	570.61	570.61	570.61	570.61	570.61	482.82	482.82	482.82	351.14	351.14
26	Water	201292	3/4" FIPT X FIPT STOP	3,052.61	2,945.97	2,599.39	3,620.28	4,043.69	3,409.40	3,431.52	3,431.52	3,629.20	3,545.77	3,462.34	3,490.81	3,490.81
27	Water	201293	3/4" X 1/8" METER WASHER		28.00	56.98	56.56	55.72	61.77	60.93	59.95	0.85	0.85	0.85	0.85	0.85
28	Water	201294	3/4" THREADED BRONZE GATE VALVE	893.28	849.93	598.32	686.21	695.90	856.52	805.33	261.33	238.89	270.87	234.50	479.17	479.17
29	Water	201295	3/4" X 2" METER COUP	1,253.43	1,185.67	1,226.55	1,378.90	1,560.69	1,580.24	1,587.47	1,662.37	1,243.56	1,183.69	1,170.71	1,429.04	1,429.04
30	Water	201297	3/4" POLYTUBING SDR-9 PE	56.62	56.62	97.99	92.70	86.52	225.34	223.34	248.23	120.83	97.78	91.62	183.53	183.53
31	Water	201298	3/4" CF X CF COUP FOR PE	171.80	171.80	223.34	223.34	223.34	240.32	223.34	154.62	85.90	280.02	262.52	280.02	280.02
32	Water	201299	3/4" SCH 40 PVC PIPE	1.29	221.29	152.59	151.49	149.95	28.40	28.40	24.44	155.91	286.48	418.26	181.13	181.13
33	Water	201300	3/4" SCH 40 MALE ADAPTER		5.04	10.56	10.56	10.32	2.16	2.16	2.16	45.80	43.85	30.25	30.25	30.25
34	Water	201301	3/4" CF X 3/4" MIPT X COMP CORP STOP	54.60	61.10	43.60	42.21	41.09	48.87	48.31	46.64	116.95	648.59	540.50	1,081.00	1,081.00
35	Water	201305	3/4" CF X 3/4" MIPT X COMP CORP STOP	641.93	577.73	288.86	283.16	408.85	312.19	249.75	726.95	2,658.56	2,726.94	2,640.64	2,485.90	2,485.90
36	Water	201307	3/4" CTS X 3/4" METER ANGLE STOP	1,437.06	1,437.06	1,693.67	2,151.89	2,134.67	2,547.93	2,512.11	2,641.29	2,658.56	2,726.94	2,640.64	2,485.90	2,485.90
37	Water	201308	3/4" BRASS FLARE X COMP COUP	5,161.51	4,145.95	4,018.40	4,428.18	5,438.82	6,720.65	6,511.96	6,571.91	5,498.51	6,361.98	6,293.85	6,176.11	6,176.11
38	Water	201310	3/4" CTS X FIPT COUPLING	612.40	597.82	918.60	1,583.08	1,583.08	1,427.88	1,711.61	1,695.91	204.84	238.98	204.84	204.84	204.84
39	Water	201315	1" MIPT X CTS CORP STOP	2,949.56	3,112.64	2,223.31	2,368.96	2,468.37	3,060.77	4,358.05	4,606.73	3,920.50	4,360.05	4,226.58	3,374.59	3,374.59
40	Water	201317	2" COLLAR LEAK CLAMP	2,189.87	2,385.65	3,196.00	2,975.51	3,583.42	3,418.98	3,372.37	3,448.75	2,883.38	2,374.53	5,151.84	9,879.89	9,879.89
41	Water	201318	1" CTS X FIPT 90	348.60	348.60	431.60	431.60	431.60	431.60	431.60	431.60	348.60	418.04	418.04	418.04	418.04
42	Water	201322	3/4" CTS TEE	414.30	372.87	538.59	704.31	704.31	372.87	372.87	372.87	580.02	621.45	621.45	598.59	598.59
43	Water	201323	2" X 7.5" DRESSER						968.80	678.16	387.52					
44	Water	201324	1" FLARE X 3/4" MIPT U-BRANCH	1,395.89	1,395.89	251.98	223.21	325.77	234.41	358.25	358.25	623.50	578.96	578.96	532.24	532.24
45	Water	201326	1" CTS X 3/4" MIPT U-BRANCH	446.41	446.41	394.81	223.21	325.77	234.41	358.25	358.25	623.50	578.96	578.96	532.24	532.24
46	Water	201329	1" X 1" CF X CF COUPLING	235.20	235.20	156.80	156.80	156.80	274.40	274.40	274.40	215.60	215.60	215.60	215.60	215.60
47	Water	201332	3/4" COMP COUP INSERTS						19.80	19.80	18.81	26.73	110.59	108.10	62.13	62.13
48	Water	201333	1" COMP COUP INSERTS													
49	Water	201334	2 1/2" X 1" BRASS TAP SADDLE													
50	Water	201335	6" METER RISER 3/4"	292.50	423.78	511.30	511.30	488.06	488.06	488.06	464.82	348.62	348.62	472.67	540.06	540.06
51	Water	201336	3/4" X 12" METER RISER	1,208.82	1,128.23	1,289.40	1,208.81	1,128.22	1,208.81	1,128.22	1,047.63	805.87	725.28	725.28	886.46	886.46
52	Water	201337	1/2" STEEL DRESSER	424.77	424.77	374.80	374.80	374.80	349.81	349.81	349.81	299.84	299.84	299.84	299.84	299.84

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelicha Bordelon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
54	Water	201338	1" MIPTX CTS COUPLING		573.24	573.24	556.38	556.38	556.38	556.38	573.24
55	Water	201339	1 1/2 COLLAR LEAK CLAMP		655.95	655.95	748.35	748.35	748.35	748.35	706.77
56	Water	201340	12"X3/4" BRASS TAP SADDLE		279.58	279.58	-	-	-	-	-
57	Water	201342	6"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET		-	-	-	-	-	-	-
58	Water	201343	4"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET		-	-	-	-	-	-	-
59	Water	201344	1" CTS COUPLING FOR POLY		1,095.66	992.50	1,118.09	1,242.76	1,131.81	1,083.69	1,286.81
60	Water	201345	2"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET		-	-	-	-	-	-	-
61	Water	201346	3/4" RIPT X CTS STRAIGHT STOP		1,226.52	1,226.52	1,077.84	1,077.84	1,236.96	1,236.96	1,195.73
62	Water	201348	1" CTS 90		545.70	545.70	545.70	545.70	545.70	545.70	582.08
63	Water	201353	1" THREADED BRONZE GATE VALVE		246.56	236.29	236.29	246.57	571.96	702.77	521.41
64	Water	201354	1" THREADED BRONZE BALL VALVE		284.54	284.54	221.31	189.69	189.69	189.69	189.69
65	Water	201361	1/4" BRASS BALL VALVE		35.37	35.37	35.37	35.37	35.37	86.85	79.61
66	Water	201362	8" X 1" FULL CIRCLE		1,289.71	1,289.71	206.62	206.62	206.62	206.62	206.62
67	Sewer	201367	4" SANITARY SEWER CLEANOUT PRESSURE RELE		-	-	-	-	-	-	-
68	Water	201368	1" POLYTUBING SDR-9 PE		-	-	-	38.64	85.93	65.09	-
69	Sewer	201370	2HP DUAL GRIND PUMP-KG2-21C		12,838.11	11,962.71	6,454.42	2,347.06	12,122.73	6,927.90	84,871.22
70	Sewer	201371	220V ABS GRINDER PUMP FIBERGLASS SUMP		-	-	-	-	-	-	6,900.00
71	Water	201373	3/4" RIPT X METER STRAIGHT STOP		1,224.96	1,185.20	448.15	1,207.08	1,207.08	1,173.55	1,508.85
72	Water	201374	1" X 3/4" METER ADAPTER		847.75	847.75	761.25	743.95	743.95	743.95	674.74
73	Water	201375	3/4" RIP X MTR STRAIGHT STOP		487.64	487.64	487.64	372.90	372.90	372.90	372.90
74	Water	201376	1" FLARE X 3/4" METER ANGLE VALVE		252.85	199.59	199.59	199.59	133.06	133.06	232.86
75	Water	201377	3" HYMAX DRESSER		3,973.27	3,973.27	2,691.57	2,819.74	2,563.40	2,307.06	2,563.40
76	Water	201379	1" SCH 40 CAP		-	-	-	-	-	-	-
77	Water	201380	1" SCH 40 PIPE		11.80	101.80	101.80	101.80	101.80	101.80	3.82
78	Water	201381	1" SCH 40 90 DEGREE		-	-	-	-	-	-	-
79	Water	201382	1" MIPT X 3/4" RIPT BUSHING		159.72	159.72	159.72	159.72	159.72	244.02	124.85
80	Water	201383	1" STEEL DRESSER COUPLING		686.23	686.23	548.98	494.98	494.98	758.01	682.49
81	Water	201384	1" COMP X 3/4" METAL ANGLE VALVE		1,616.92	1,616.92	1,104.23	1,320.29	1,554.62	1,513.57	1,026.23
82	Water	201386	1" METER WASHER		1.65	1.35	1.35	1.20	1.20	1.20	-
83	Water	201387	1" PVC DRESSER		281.94	281.94	281.94	114.30	114.30	114.30	320.04
84	Water	201388	1" SCH 40 COUPLING		-	-	-	-	-	-	-
85	Water	201389	1" SCH 40 MALE ADAPTER		-	-	-	-	-	-	-
86	Water	201390	1" SCH 40 FEMALE ADAPTER		-	-	-	-	-	-	-
87	Water	201391	1" RIPT X 1" METER ANGLE STOP		190.44	190.44	158.70	158.70	158.70	158.70	158.70
88	Water	201393	1-1/2 X 3/4 QUICK TAP SADDLE		-	-	-	-	-	-	-
89	Water	201396	2" METER COUPLING		22.72	22.72	22.72	22.72	22.72	22.72	22.72
90	Water	201398	2" X 6 FULL CIRCLE CLAMP		403.25	403.25	329.93	293.27	293.27	293.27	476.56
91	Water	201399	2" X 12" FULL CIRCLE CLAMP		2,985.41	3,270.20	2,975.73	5,355.39	5,009.87	5,418.96	3,059.09
92	Water	201402	2" SCH 40 PIPE		-	-	-	-	-	-	-
93	Sewer	201405	4" SDR-35 SEWER PIPE		-	-	-	-	-	-	-
94	Sewer	201409	4" CLEANOUT RIPT		-	-	-	-	-	-	-
95	Sewer	201410	4" SDR-35 COUPLING		-	-	-	-	-	-	-
96	Shared	201414	4" SCH 40 PIPE		-	-	-	-	-	-	-
97	Water	201418	4" PVC DRESSER		132.06	88.04	88.04	88.04	88.04	88.04	88.04
98	Water	201428	6" X 7-1/2" FULL CIRCLE CLAMP		3,661.81	3,996.49	3,612.21	3,765.90	4,075.14	4,075.14	3,630.58
99	Water	201429	6" X 12-1/2" FULL CIRCLE CLAMP		3,885.83	3,988.92	3,000.07	3,111.19	3,000.08	3,223.62	4,224.06
100	Water	201436	6" MI ACCY SET		-	-	-	-	-	-	-
101	Water	201437	6" X 1" TAP SADDLE		1,833.49	1,786.48	1,847.07	1,941.79	1,941.79	2,049.39	1,954.07
102	Water	201439	6" X 2" TAP SADDLE		1,966.57	2,069.20	2,165.73	2,073.49	2,619.07	2,619.07	2,438.44
103	Water	201442	6" X 2" DBL STRAP SADDLE		97.90	97.90	97.90	97.90	97.90	97.90	97.90
104	Water	201445	10" X 12 1/2" REPAIR CLAMP		600.00	600.00	600.00	600.00	600.00	600.00	600.00
105	Water	201446	12" X 12 1/2" REPAIR CLAMP		952.00	952.00	238.00	238.00	238.00	238.00	238.00
106	Water	201449	SINGLE CLEANOUT METER BOXES W/LID		1,671.93	1,426.08	1,182.50	1,065.92	1,154.92	1,887.21	365.53

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitha Bordenon-Taylor

Line No	Category	(a) Material	(b) Material Description	(c)	(k) 3/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(v) 11/30/15	(w) 12/31/15		
54	Water	201388	1" MIPT X CTS COUPLING		573.24	455.22	645.22	645.22	889.36	889.36	889.36	889.36	889.36	889.36	889.36	889.36	889.36	
55	Water	201359	1 1/2 COLLAR LEAK CLAMP		706.77	468.73	468.73	468.73	468.73	390.61	390.61	670.61	670.61	670.61	670.61	670.61	670.61	
56	Water	201340	1 1/2" BRASS TAP SADDLE															
57	Water	201342	6"x3/4" QUICK TAP SADDLE C/P GLUE OUTLET															
58	Water	201343	4"x3/4" QUICK TAP SADDLE C/P GLUE OUTLET															
59	Water	201344	1" CTS COUPLING FOR POLY		1,264.23	1,264.23	1,264.23	1,264.23	1,264.23	1,264.23	1,264.23	1,264.23	1,264.23	1,264.23	1,264.23	1,264.23	1,264.23	
60	Water	201345	2"x3/4" QUICK TAP SADDLE C/P GLUE OUTLET															
61	Water	201346	3/4" RPT X CTS STRAIGHT STOP															
62	Water	201348	1" CTS 90		1,113.27	1,113.27	1,113.27	1,113.27	1,113.27	1,113.27	1,113.27	1,113.27	1,113.27	1,113.27	1,113.27	1,113.27	1,113.27	
63	Water	201353	1" THREADED BRONZE GATE VALVE		545.70	545.70	545.70	545.70	545.70	545.70	545.70	545.70	545.70	545.70	545.70	545.70	545.70	
64	Water	201354	1" THREADED BRONZE BALL VALVE		521.41	521.41	521.41	521.41	521.41	521.41	521.41	521.41	521.41	521.41	521.41	521.41	521.41	
65	Water	201361	1/4" BRASS BALL VALVE		189.69	189.69	189.69	189.69	189.69	189.69	189.69	189.69	189.69	189.69	189.69	189.69	189.69	
66	Water	201362	8" X 7" FULL CIRCLE		79.61	79.61	79.61	79.61	79.61	79.61	79.61	79.61	79.61	79.61	79.61	79.61	79.61	
67	Sewer	201367	4" SANITARY SEWER CLEANOUT PRESSURE RLE		206.62	206.62	206.62	206.62	206.62	206.62	206.62	206.62	206.62	206.62	206.62	206.62	206.62	
68	Water	201368	1" POLYTUBING SDR-9 PE			41.60	36.40	36.40	36.40	46.80	41.60	62.40	36.40	36.40	26.00	67.60		
69	Sewer	201370	2HP DUAL GRIND PUMP-KG2-21C		2,909.09	3,000.00	5,400.00	6,000.00	8,400.00	7,800.00	8,400.00	8,400.00	8,400.00	8,400.00	8,400.00	8,400.00	8,400.00	8,400.00
70	Sewer	201371	220V ABS GRINDER PUMP FIBERGLASS SUMP		5,600.00	3,500.00	10,500.00	7,000.00	4,900.00	4,900.00	13,200.00	12,000.00	2,400.00	2,400.00	4,792.80	7,184.64	9,584.64	
71	Water	201373	3/4" RPT X METER STRAIGHT STOP		1,475.32	1,441.79	1,375.55	3,458.65	3,349.42	2,257.22	2,359.09	2,285.37	2,228.23	2,118.62	2,471.28	3,569.94	3,569.94	
72	Water	201374	1" X 3/4" METER ADAPTER		674.74	674.74	674.74	674.74	674.74	605.54	605.54	605.54	605.54	605.54	605.54	605.54	605.54	
73	Water	201375	3/4" RPT X MTR STRAIGHT STOP		372.90	372.90	372.90	372.90	372.90	299.39	299.39	299.39	299.39	299.39	299.39	299.39	299.39	
74	Water	201376	1" FLARE X 3/4" METER ANGLE VALVE		232.86	232.86	232.86	232.86	232.86	232.86	232.86	232.86	232.86	232.86	232.86	232.86	232.86	
75	Water	201377	3" HYMAX DRESSER		2,907.06	3,154.21	1,708.53	1,708.53	1,708.53	2,365.64	2,102.79	2,935.29	2,668.45	2,668.45	2,668.45	2,668.45	2,668.45	
76	Water	201379	1" SCH 40 CAP															
77	Water	201380	1" SCH 40 PIPE		3.82	183.82	153.79	153.79	153.79	214.46	214.46	214.46	214.46	214.46	214.46	214.46	214.46	
78	Water	201381	1" SCH 40 90 DEGREE		2.40	24.96	24.96	24.96	24.96	21.12	21.12	21.12	21.12	21.12	21.12	21.12	21.12	
79	Water	201382	1" MIPT X 3/4" RPT BUSHING		124.85	119.18	119.18	119.18	119.18	147.30	147.30	142.04	93.25	113.20	113.20	108.49	108.49	
80	Water	201393	1" STEEL DRESSER COUPLING		882.49	846.29	846.29	846.29	846.29	764.39	655.19	924.49	870.11	842.92	815.73	870.11	870.11	
81	Water	201384	1" COMP X 3/4" METAL ANGLE VALVE		1,158.32	1,466.53	1,131.33	1,131.33	1,571.63	892.00	764.57	1,129.32	868.70	1,097.32	1,053.43	921.75	921.75	
82	Water	201386	1" METER WASHER															
83	Water	201387	1" PVC DRESSER		320.04	320.04	162.30	162.30	162.30	275.53	271.76	271.76	226.47	226.47	226.47	226.47	226.47	
84	Water	201388	1" SCH 40 COUPLING		1.90	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	
85	Water	201389	1" SCH 40 MALE ADAPTER		2.50	13.00	13.00	13.00	13.00	8.72	8.72	8.72	8.72	8.72	8.72	8.72	8.72	
86	Water	201390	1" SCH 40 FEMALE ADAPTER		2.00	16.00	16.00	16.00	16.00	14.80	14.80	14.80	14.80	14.80	14.80	14.80	14.80	
87	Water	201391	1" RPT X 1" METER ANGLE STOP		158.70	158.70	126.96	126.96	126.96	190.44	190.44	190.44	190.44	190.44	190.44	190.44	190.44	
88	Water	201393	1-1/2 X 3/4 QUICK TAP SADDLE															
89	Water	201396	2" METER COUPLING		22.72	17.04	17.04	17.04	17.04	17.04	17.04	17.04	22.72	22.72	22.72	22.72	22.72	
90	Water	201398	2" X 6 FULL CIRCLE CLAMP		329.92	256.60	465.84	626.39	626.39	292.32	208.80	125.28	1,971.45	1,568.10	1,697.96	2,293.14	2,293.14	
91	Water	201402	2" SCH 40 PIPE		2,714.77	3,166.03	1,937.28	1,937.28	1,352.24	2,450.94	2,577.92	2,947.54	3,999.00	532.70	651.70	838.97	838.97	
92	Water	201405	4" SDR-35 SEWER PIPE			415.80	257.60	241.85	241.85	497.00	497.00	489.50	399.00	592.70	692.15	680.90	276.14	
93	Sewer	201409	4" CLEANOUT RPT			178.20	274.28	268.47	268.47	478.67	474.19	471.51	691.78	692.15	680.90	276.14	276.14	
94	Sewer	201410	4" SDR-35 COUPLING				24.48	24.48	24.48	111.88	108.68	122.56	22.58	22.58	19.35	171.60	171.60	
95	Sewer	201414	4" SCH 40 PIPE															
96	Shared	201418	4" PVC DRESSER		196.00	316.80	356.40	356.40	113.31	376.35	366.23	5.68	6.07		185.00	990.55	990.55	
97	Water	201428	6" X 7-1/2" FULL CIRCLE CLAMP		88.04	176.08	176.08	176.08	88.04			435.78	145.26	145.26	145.26	145.26	145.26	
98	Water	201429	6" X 12-1/2" FULL CIRCLE CLAMP		3,650.58	3,408.30	3,408.30	3,408.30	3,260.11	3,852.86	3,704.67	3,704.67	3,556.49	3,408.31	3,552.33	3,388.29	3,388.29	
99	Water	201436	6" MJ ACCY SET		4,001.74	3,890.58	3,223.63	3,223.63	3,224.41	2,890.85	2,890.85	3,113.95	2,661.95	2,619.66	2,762.59	2,170.61	2,170.61	
100	Water	201439	6" X 1" TAP SADDLE		1,954.07	1,954.07	1,296.17	1,296.17	1,191.51	2,968.78	2,506.78	2,506.78	2,562.16	2,408.13	2,359.97	1,116.88	1,116.88	
101	Water	201442	6" X 2" DBL STRAP SADDLE		2,138.44	2,845.28	1,460.39	1,460.39	1,975.82	1,975.82	2,409.82	2,429.01	2,441.80	2,441.80	2,441.80	2,441.80	2,441.80	2,441.80
102	Water	201442	6" X 2" DBL STRAP SADDLE		97.90	97.90	97.90	97.90	97.90	97.90	97.90	97.90	97.90	97.90	97.90	97.90	97.90	97.90
103	Water	201445	10" X 12 1/2" REPAIR CLAMP		600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	600.00	
104	Water	201446	12" X 12 1/2" REPAIR CLAMP															
105	Water	201449	SINGLE PLASTIC METER BOXES W/ID		348.12	261.07	1,106.77	1,041.65	976.53	1,176.15	1,097.75	909.59	1,568.31	1,814.90	2,067.17	1,352.23	1,352.23	

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitcha Bordelon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
107	Water	201450	SINGLE PLASTIC METER BOX LIDS								
108	Water	201451	DOUBLE PLASTIC METER BOX W/LID							185.00	211.09
109	Shared	201458	PVC HOT GLUE		109.86						
110	Shared	201459	RECTOR SEAL								
111	Water	202479	1 1/2" FULL CIRCLE CLAMP		954.38	954.38	954.38	954.38	954.38	954.38	1,717.52
112	Water	201474	1 1/2" FULL CIRCLE CLAMP		1,032.11	946.10	946.10	917.43	917.43	1,406.73	1,238.01
113	Shared	201487	PVC SAWBLADES								
114	Water	201491	3/4" ANGLE STOP LOCKOUT DEVICE		37.88	37.88	37.88				
115	Water	201497	3/4" FLARE X COMPRESS ADPTR		995.27	855.67	795.97	987.57	1,090.22	937.61	675.95
116	Water	201498	6" CS90 FULL CIRCLE CLAMP		1,034.42	827.54	1,239.11	1,239.11	1,239.11	1,239.11	901.17
117	Water	201568	3/4" PLASTIC LINER INSERT		306.00	332.12	323.82	310.54	267.38	250.78	
118	Water	202423	1" FIFTHS/4 MTR STRGHT STOP		596.55	596.55	596.55	596.55	596.55	596.55	412.99
119	Water	202425	3/4" MIPT X CTS COUPLING		205.60	205.60	167.05	167.05	280.90	280.90	481.54
120	Water	202426	2" X 1-1/4" SCH 40 BUSHING								
121	Water	202427	3/4" CTS 90		335.77	412.04	368.67	368.67	488.32	488.32	554.91
122	Water	202431	1" FIFTY FIFT CURB STOP		654.87	654.87	620.40	620.40	620.40	620.40	344.67
123	Water	202432	1-1/4" X 6" REPAIR CLAMP		979.79	979.79	979.79	979.79	979.79	979.79	925.36
124	Water	202434	2-1/2" X 6" REPAIR CLAMP		1,038.08	1,038.08	959.22	1,383.27	1,545.91	1,545.91	1,077.44
125	Water	202435	2-1/2" X 12-1/2" FULL CIRCLE CLAMP		1,155.38	1,155.38	1,155.38	1,547.50	1,547.50	1,547.50	1,779.63
126	Sewer	202440	MSF 20 PUMP FLOAT		558.41	546.98	1,218.43	1,722.28	1,890.11	1,218.10	672.08
127	Water	202441	1 1/4" SING CHECK VALVE COMPRESSION PVC		909.93	1,071.07	991.12	655.39	623.41	591.44	303.71
128	Water	202447	3/8" X 6 BRASS NIPPLES		11.88	11.88	11.88	11.88	11.88	11.88	14.85
129	Water	202448	3/4" BRASS CHECK VALVE		424.84	408.50	408.50	408.50	408.50	392.16	49.02
130	Water	202451	3/4" SCH 40 COUPLING								
131	Water	202452	3/4" STEEL DRESSER		730.58	730.58	730.58	730.58	730.58	730.58	676.46
132	Water	202454	3/4" CTS X METER STRAIGHT STOP		5,534.42	5,193.85	4,849.64	6,866.26	5,866.22	5,513.35	3,219.79
133	Water	202457	2 1/2" X 3/4" TAP SADDLE		728.20	728.20	364.10	551.82	551.82	567.09	616.39
134	Water	202459	1 1/2" X 6 GALV. NIPPLE								
135	Water	202461	3" COLLAR LEAK CLAMP		2,859.46	2,859.46	2,450.97	2,339.51	2,339.51	2,339.51	2,664.44
136	Water	202462	4" COLLAR LEAK CLAMP		2,274.30	2,331.53	2,223.70	2,021.55	2,240.85	2,112.81	1,925.20
137	Water	202463	6" COLLAR LEAK CLAMP		2,535.20	3,094.27	3,556.32	3,382.84	3,569.42	3,486.41	3,008.01
138	Water	202464	8" COLLAR LEAK CLAMP		499.72	439.72	219.86	219.86	219.86	219.86	219.86
139	Water	202465	8" STEEL DRESSER COUPLING		1,138.46	1,138.46	1,138.46	1,138.46	1,138.46	1,138.46	1,138.46
140	Water	202466	6" X 12" STEEL DRESSER					339.96	339.96	339.96	339.96
141	Water	202467	4" X 12" STEEL DRESSER		1,372.82	1,211.31	1,211.31	726.79	726.79	1,517.73	1,517.73
142	Water	202469	3/4" BRASS COUPLING		242.06	242.06	242.06	103.74	103.74	103.74	103.74
143	Water	202470	3/4" X 6" METER RISER		618.21	618.21	618.21	618.21	618.21	618.21	772.76
144	Water	202474	4" MI 90 BEND								
145	Water	202475	2" MI TEE								
146	Water	202477	4" MI TEE								
147	Water	202478	6" MI TEE								
148	Water	202479	6" MI 90								
149	Water	202480	6" X 4" MI X FLG REDUCER								
150	Water	202481	6" BELL JOINT CLAMP		108.62	108.62	108.62	108.62	108.62	108.62	108.62
151	Water	202486	2" X 12" DRESSER		1,075.99	1,075.99	1,012.70	822.83	1,139.34	1,969.56	1,838.26
152	Water	202487	2" X 6" DRESSER		1,013.45	1,961.75	1,735.38	2,031.97	1,618.04	2,038.84	1,675.45
153	Water	202488	2" MI 90								
154	Water	202490	4" MI X 2" THREADED FLANGE								
155	Water	202491	6" MI X 2" THREADED FLANGE								
156	Water	202492	3" MEGA LUG		89.55	89.55	89.55	89.55	89.55	89.55	89.55
157	Water	202496	1/2" BRONZE BALL VALVE		44.64	44.64	44.64	44.64	44.64	44.64	39.68
158	Water	202497	1-1/4" SCH 40 BALL VALVE		482.79	476.90	465.12	347.37	391.57	385.90	351.85
159	Water	202503	1" SCH 40 BALL VALVE		212.25	212.25	212.25	212.25	212.25	212.25	212.25

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitha Bordeon-Taylor

Line No	Category	(b) Material	(c) Material Description	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(v)	(w)
				3/31/15	4/30/15	5/31/15	6/30/15	7/31/15	8/31/15	9/30/15	10/31/15	11/30/15	12/31/15
107	Water	201450	SINGLE PLASTIC METER BOX LIDS	350.82	350.82	350.82	248.49	232.95	217.42	450.38	538.11	522.05	425.68
108	Water	20451	DOUBLE PLASTIC METER BOX W/LID				25.14	96.78					
109	Shared	201458	PVC HOT GLUE						61.68				
110	Shared	201459	RECTOR SEAL						51.02				
111	Water	201473	1 1/2" FULL CIRCLE CLAMP	1,840.44	1,156.85	1,104.27	1,787.87	1,934.43	1,934.43	916.31	865.40	865.40	869.17
112	Water	201474	1" X 3" FULL CIRCLE CLAMP	1,101.35	1,211.50	1,211.50	1,128.90	936.19	908.65	1,266.60	1,184.00	1,354.38	1,191.85
113	Shared	201487	PVC SAWBLADES										51.00
114	Water	201491	3/4" ANGLE STOP LOCKOUT DEVICE										
115	Water	201497	3/4" FLARE X COMPRESS ADPTR	494.93	897.22	762.80	390.70	316.28	186.05	595.36	576.75	576.75	446.52
116	Water	201498	6" CS90 FULL CIRCLE CLAMP	901.17	901.17	901.17	563.23	563.23	450.58	563.23	563.23	563.23	675.88
117	Water	201568	3/4" PLASTIC LINER INSERT										
118	Water	202423	1" FPTX3/4" MTR STRGHT STOP	412.99	504.77	504.77	458.88	458.88	458.88	367.10	321.21	799.94	742.80
119	Water	202425	3/4" MPT X CTS COUPLING	481.54	1,041.15	1,125.51	1,233.43	1,438.37	1,423.23	1,187.90	1,272.26	1,257.29	967.93
120	Water	202426	2" X 1-1/4" SCH 40 BUSHING						42.40				
121	Water	202427	3/4" CTS 90						42.40				
122	Water	202431	1" FPT X FPT CURB STOP	466.12	355.14	504.51	458.64	389.85	605.85	582.55	678.27	750.60	633.32
123	Water	202432	1-1/4" X 6" REPAIR CLAMP	344.67	344.67	344.67	413.61	379.14	379.14	310.21	310.21	643.05	494.65
124	Water	202434	2-1/2" X 6" REPAIR CLAMP	925.36	1,251.96	1,251.96	1,143.09	1,143.09	1,143.09	1,034.22	1,034.22	1,034.22	544.33
125	Water	202435	2-1/2" X 12-1/2" FULL CIRCLE CLAMP	1,077.44	1,173.82	751.26	892.12	892.12	892.12	845.17	888.01	888.01	888.01
126	Water	202440	MSF 20 PUMP FLOAT	1,779.63	1,315.37	1,315.37	1,160.62	1,160.62	1,083.25	1,547.51	1,547.51	1,547.51	1,083.26
127	Water	202441	1 1/4" SING CHECK VALVE COMPRESSION PVC	1,722.04	4025.93	2,965.28	2,299.29	856.55	1,051.59	378.00	1,129.53	1,129.53	545.02
128	Water	202447	3/8 X 6 BRASS NIPPLES	496.43	493.06	493.06	318.29	479.46	414.66	492.99	453.51	414.66	698.98
129	Water	202448	3/4" BRASS CHECK VALVE	14.85	14.85	14.85	14.85	14.85	14.85	11.88	11.88	11.88	26.73
130	Water	202451	3/4" SCH 40 COUPLING	49.02	65.96	65.96	16.34	16.34	16.34	16.34	16.34	16.34	16.34
131	Water	202452	3/4" STEEL DRESSER										
132	Water	202454	3/4" CTS X METER STRAIGHT STOP	649.40	666.42	666.42	666.42	666.42	613.11	559.79	659.99	721.71	787.76
133	Water	202457	2 1/2 X 3/4 TAP SADDLE	3,982.93	3,689.79	3,894.96	4,115.40	3,868.92	3,549.82	6,083.03	5,505.83	5,150.63	4,387.52
134	Water	202459	1 1/2 X 6 GALV. NIPPLE	616.99	792.57	890.77	483.43	483.43	483.43	580.11	580.11	580.11	870.17
135	Water	202461	3" COLLAR LEAK CLAMP	2,674.81	1,971.55	1,971.55	1,905.83	2,205.83	2,524.38	2,319.69	2,319.69	2,319.69	51.60
136	Water	202462	4" COLLAR LEAK CLAMP	1,661.04	1,664.77	1,707.62	1,985.76	2,165.60	2,287.30	1,515.72	1,485.20	1,808.44	1,705.66
137	Water	202463	6" COLLAR LEAK CLAMP	3,112.72	3,208.84	3,208.84	3,124.40	3,039.96	3,039.96	3,377.73	3,293.29	3,293.29	3,377.74
138	Water	202464	8" COLLAR LEAK CLAMP	219.86	219.86	219.86	397.11	397.11	397.11	397.11	397.11	397.11	397.11
139	Water	202465	8" STEEL DRESSER COUPLING	1,138.46	1,138.46	1,138.46	910.77	910.77	910.77	683.08	683.08	683.08	455.39
140	Water	202466	6" X 12" STEEL DRESSER	1,300.32	1,942.96	2,590.61	1,781.04	1,781.04	1,781.04	1,457.21	1,457.21	1,457.21	1,470.47
141	Water	202467	4" X 12" STEEL DRESSER	1,071.33	1,412.93	470.97	376.78	899.82	1,071.34	2,356.98	2,142.71	2,142.71	3,280.45
142	Water	202468	3/4" BRASS COUPLING	103.74	86.45	86.45	86.45	86.45	86.45	86.45	86.45	86.45	86.45
143	Water	202470	3/4" X 6" METER RISER	695.48	309.10	309.10	386.58	386.58	386.58	772.76	695.48	695.48	386.37
144	Water	202474	4" MJ 90 BEND										50.32
145	Water	202475	2" MJ TEE										54.40
146	Water	202477	4" MJ TEE										197.88
147	Water	202478	6" MJ TEE										119.00
148	Water	202479	6" MJ 90										
149	Water	202480	6" X 4" MJ X FLG REDUCER										47.80
150	Water	202481	6" BELL JOINT CLAMP										864.96
151	Water	202486	2" X 12" DRESSER	1,975.33	1,881.46	1,691.88	1,626.92	1,848.92	2,226.12	2,035.31	1,755.89	1,702.06	2,782.85
152	Water	202487	2" X 6" DRESSER	2,193.61	1,116.71	1,731.91	1,335.02	1,762.61	1,497.98	1,062.61	1,513.46	1,561.98	1,282.49
153	Water	202488	2" MJ 90										44.88
154	Water	202490	4" MJ X 2" THREADED FLANGE										64.84
155	Water	202491	6" MJ X 2" THREADED FLANGE										87.56
156	Water	202492	3" MEGA LUG										
157	Water	202496	1/2 BRONZE BALL VALVE	89.55	89.55	89.55	89.55	89.55	89.55	89.55	89.55	89.55	89.55
158	Water	202497	1-1/4" SCH 40 BALL VALVE	39.68	108.80	77.71	69.94	69.94	69.94	108.80	108.80	108.80	85.49
159	Water	202502	1" SCH 40 BALL VALVE	407.41	390.88	286.12	148.42	162.25	153.23	433.49	416.16	381.48	375.73
				36.91	55.51	48.57	17.35	17.35	17.35	17.35	17.35	17.35	17.35

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitha Borden-Taylor

Line No	Category	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
160	Water	202503 1" BRONZE SWING CHK VLV		24.49	12.24	12.24	12.24	127.32	127.32	137.93
161	Water	202504 1" SCH 40 UNION								
162	Water	202505 3/4" PVC X CTS ADAPTER		608.14	635.17	784.20	784.20	736.67	736.67	1,069.37
163	Water	202507 1" PVC X 1" CTS ADAPTER		635.36	568.48	568.48	568.48	535.04	736.68	760.00
164	Sewer	202508 SEPTIC TANK LID RISERS 12"		1,113.47	1,113.47	1,113.47	1,051.61	1,283.09	1,283.09	1,785.17
165	Water	202509 2 1/2" COLLAR LEAK CLAMP								
166	Shared	202511 MARKING FLAGS - GREEN		329.80	329.80	329.80	329.80	329.80	329.80	329.80
167	Water	202514 1 1/2" BRASS BALL VALVE		967.32	898.23	898.23	725.49	1,366.79	1,366.79	1,092.90
168	Shared	202515 2" BRASS CHECK VALVE		622.76	622.76	622.76	622.76	622.76	1,068.76	979.69
169	Water	202517 2" MEDCO RESTRAINT		1,503.45	1,503.45	1,503.45	1,392.08	1,392.08	1,392.08	1,225.08
170	Water	202518 3" MEDCO RESTRAINT								
171	Water	202519 4" MEDCO RESTRAINT								
172	Water	202522 3" X 3/4" QUICK TAP SADDLE C/P GLUE OUTLET					370.08	370.08	400.61	
173	Water	202523 2 1/2" X 3/4" QUICK TAP SADDLE C/P GLUE OUT								
174	Water	202525 1" X 3/4" X 3/4" CTS TEE		184.50	184.50	147.60	147.60	469.56	469.56	469.56
175	Water	202528 1 1/4" PVC SCH 40 UNION HXH								
176	Water	202535 1 1/4" SCH 80 90		27.60	27.60	27.60	27.60	27.60	27.60	18.40
177	Water	202541 3/4" FIPT X PVC BRASS COUPLING		684.27	667.98	667.98	667.98	667.98	685.40	309.55
178	Water	202542 1" PVC FIP BRASS COUP		539.21	539.21	539.21	539.21	510.83	510.83	510.83
179	Water	202544 1/2" X 3" FULL CIRCLE CLAMP		1,030.17	1,473.47	1,647.96	1,620.49	1,620.49	1,593.02	921.50
180	Water	202545 3/4" PVC CORP STOP		680.32	680.32	680.32	680.32	680.32	640.30	560.26
181	Water	202546 1" PVC CORP STOP		711.19	711.19	711.19	711.19	646.54	646.54	517.23
182	Water	202547 1" CTS X 3/4" CTS COUPLING		178.60	178.60	142.88	142.88	304.37	304.37	405.83
183	Water	202548 1 1/4" STEEL DRESSER COUP		971.70	971.70	874.54	874.54	874.54	848.84	776.10
184	Water	202552 3/4" X 3" FULL CIRCLE CLAMP		895.08	770.78	808.34	783.84	984.34	885.78	110.40
185	Water	202553 3/4" X 2 BRASS NIPPLE		131.00	147.59	160.67	160.67	185.78	185.78	110.40
186	Water	202554 3/4" X 3 BRASS NIPPLE		137.76	137.76	137.76	137.76	181.96	181.96	193.33
187	Water	202556 3/4" X 4 BRASS NIPPLE		167.01	167.01	167.01	167.01	215.43	215.43	290.37
188	Water	202557 3/4" X 6 BRASS NIPPLE		57.64	51.88	46.12	40.35	34.59	86.64	92.06
189	Water	202562 3/4 BRASS CLOSE NIPPLE		83.69	83.69	70.19	70.19	70.19	94.19	74.92
190	Water	202563 3/4 BRASS STRT ELBOW		69.80	69.80	66.13	66.13	134.03	134.03	90.95
191	Sewer	202566 DUAL SEAL GRINDER PUMP 115V		4,171.84	8,037.18	4,973.90	3,771.56	14,542.30	15,987.70	12,150.64
192	Sewer	202568 SMP LX 2HP GRINDER STATION		12,972.27	11,956.19	14,073.71	11,758.81	26,106.97	23,733.61	25,032.17
193	Water	202571 3/4" PVC COMP X 1" MIPT COUP		379.10	379.10	379.10	379.10	379.10	379.10	75.82
194	Water	202572 2" THREADED BRASS 90		177.61	177.61	177.61	177.61	177.61	177.61	286.42
195	Water	202573 2" THREADED BRASS TEE		126.52	126.52	126.52	126.52	126.52	126.52	126.52
196	Water	202574 2" HYMAX DRESSER		3,706.68	3,417.66	3,417.66	3,109.42	3,009.95	3,121.82	3,538.28
197	Water	202575 4" HYMAX DRESSER		4,994.16	4,305.31	3,657.98	3,135.41	2,802.31	2,980.70	3,158.20
198	Water	202576 6" HYMAX DRESSER		6,320.72	6,320.72	3,646.57	2,674.15	3,722.89	3,722.89	3,490.21
199	Water	202579 1" X 2 1/2" METER NIPPLE		427.05	427.05	244.03	231.83	381.83	381.83	263.33
200	Water	202580 1" CTS X 1" METER ANGLE VALVE		1,529.20	1,529.20	1,529.20	1,529.20	1,529.20	1,452.74	1,223.46
201	Water	202581 1" CTS X 3/4" METER STRAIGHT STOP		1,397.60	1,397.60	1,397.60	1,397.60	1,397.60	1,397.60	688.80
202	Water	202583 1" SCH 40 FEMALE ADAPTER								
203	Water	202588 1" SCH 40 TEE								
204	Water	202597 1 1/4" GATE VALVE		775.96	775.96	8.80	8.80	8.80	8.80	12.32
205	Water	202598 1 1/4" SCH 40 COUPLING		20.16	18.48	1,523.19	815.99	815.99	815.99	1,196.78
206	Water	202599 1 1/4" X 1" SCH 40 BUSHING		48.50	47.52	1.68	0.84	0.84	0.84	5.88
207	Water	202590 1 1/4" PVC DRESSERS COUP		555.57	547.15	45.34	44.35	44.35	149.55	119.79
208	Water	202591 1-1/4" SCH 40 MALE ADAPTER		912.86	912.86	526.10	265.15	265.15	252.52	206.22
209	Water	202598 1 1/2" THREADED BRONZE GATE VLV		912.86	912.86	553.25	553.25	553.25	553.25	1,078.84
210	Water	202600 1-1/2" METER FLANGE KIT		90.03	90.03	90.03	90.03	90.03	90.03	60.02
211	Water	202603 1 1/2" SCH 40 PVC PIPE								
212	Water	202604 1 1/2" DRESSER COUPLING FOR PVC		156.99	152.23	152.23	109.42	109.42	109.42	76.12

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2013
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitha Borden-Taylor

Line No	Category	(a) Material	(b) Material Description	(c) Material Description	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(v) 11/30/15	(w) 12/31/15
160	Water	202503	1" BRONZE SWING CHK VLV		1,371.93	1,273.32	1,273.32	1,166.71	1,166.71	2,122	2,122	2,122	53.05	53.05	53.05	53.05
161	Water	202504	1" SCH 40 UNION		1,069.37	1,069.37	926.79	926.79	926.79	1,259.49	1,140.69	1,331.22	1,178.05	1,210.90	1,384.66	48.80
162	Water	202506	3/4" PVC X CTS ADAPTER		760.00	757.62	856.44	691.74	981.52	817.98	525.48	683.13	985.65	985.65	1,113.64	1,582.06
163	Water	202507	1" PVC X 1" CTS ADAPTER		600.00	400.00	1,200.00	1,200.00	1,200.00	800.00	800.00	800.00	800.00	800.00	800.00	851.61
164	Sewer	202508	SEPTIC TANK LID RISERS 12"		1,785.17	1,867.69	2,197.28	2,386.78	2,386.78	1,250.21	1,250.21	1,250.21	1,307.04	1,296.97	1,296.97	1,015.02
165	Water	202509	2-1/2" COLLAR LEAK CLAMP		329.80	329.80	329.80	329.80	329.80	395.76	395.76	395.76	461.72	461.72	461.72	150.00
166	Shared	202511	MARKING FLAGS - GREEN		329.80	329.80	329.80	329.80	329.80	395.76	395.76	395.76	461.72	461.72	461.72	197.88
167	Water	202514	1 1/2" BRASS BALL VALVE		990.44	1,189.52	781.68	781.68	781.68	1,007.10	1,338.90	1,372.17	1,070.96	970.55	903.62	1,771.76
168	Shared	202515	2" BRASS CHECK VALVE		990.44	1,189.52	781.68	781.68	781.68	1,007.10	1,338.90	1,372.17	1,070.96	970.55	903.62	1,771.76
169	Water	202517	2" MEDCO RESTRAINT		1,225.03	1,437.35	1,386.21	1,283.53	1,880.88	1,384.88	1,384.88	1,669.80	1,577.03	1,391.50	1,391.50	1,045.48
170	Water	202518	3" MEDCO RESTRAINT		1,225.03	1,437.35	1,386.21	1,283.53	1,880.88	1,384.88	1,384.88	1,669.80	1,577.03	1,391.50	1,391.50	1,045.48
171	Water	202519	4" MEDCO RESTRAINT		1,225.03	1,437.35	1,386.21	1,283.53	1,880.88	1,384.88	1,384.88	1,669.80	1,577.03	1,391.50	1,391.50	1,045.48
172	Water	202522	3/8" X 3/4" QUICK TAP SADDLE C/P GLUE OUTLET		469.56	469.56	704.34	704.34	704.34	704.34	704.34	704.34	422.60	375.64	784.59	587.67
173	Water	202523	2 1/2" X 3/4" QUICK TAP SADDLE C/P GLUE OUTLET		469.56	469.56	704.34	704.34	704.34	704.34	704.34	704.34	422.60	375.64	784.59	587.67
174	Water	202525	1" X 3/4" X 3/4" CTS TEE		18.40	18.40	18.40	18.40	18.40	18.40	18.40	18.40	18.40	18.40	18.40	18.40
175	Water	202528	1 1/4" PVC SCH 40 UNION HXH		309.55	309.55	309.55	309.55	309.55	309.55	309.55	309.55	309.55	309.55	309.55	309.55
176	Water	202535	1-1/4" SCH 90		868.84	868.84	868.84	868.84	868.84	868.84	868.84	868.84	868.84	868.84	868.84	868.84
177	Water	202541	3/4" RPT X PVC BRASS COUPLING		500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26
178	Water	202542	1" PVC RPT BRASS COUPLING		500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26
179	Water	202544	1 1/2" X 3" FULL CIRCLE CLAMP		500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26	500.26
180	Water	202545	3/4" PVC CORP STOP		517.23	517.23	517.23	517.23	517.23	517.23	517.23	517.23	517.23	517.23	517.23	517.23
181	Water	202546	1" PVC CORP STOP		405.83	405.83	405.83	405.83	405.83	405.83	405.83	405.83	405.83	405.83	405.83	405.83
182	Water	202547	1" CTS X 3/4" CTS COUPLING		1,071.94	1,202.46	1,374.24	1,374.24	1,374.24	1,227.00	1,227.00	1,227.00	1,177.92	1,177.92	1,177.92	1,570.27
183	Water	202548	1 1/4" STEEL DRESSER COUP		962.96	1,197.96	962.96	1,197.96	1,197.96	1,241.09	1,145.61	1,309.21	1,662.95	1,544.15	1,637.37	1,091.58
184	Water	202552	3/4" X 3" FULL CIRCLE CLAMP		110.40	107.71	126.56	123.87	121.18	88.87	86.18	80.80	113.19	110.49	107.67	71.78
185	Water	202553	3/4" X 2" BRASS NIPPLE		193.33	193.33	193.33	193.33	193.33	193.33	193.33	193.33	193.33	193.33	193.33	193.33
186	Water	202554	3/4" X 3" BRASS NIPPLE		290.37	285.69	163.92	159.24	159.24	154.56	154.56	180.88	243.83	238.83	238.83	194.05
187	Water	202556	3/4" X 4" BRASS NIPPLE		86.64	86.64	70.39	54.15	48.73	75.81	75.81	75.81	48.73	43.32	37.90	37.90
188	Water	202557	3/4" X 6" BRASS NIPPLE		74.92	72.78	68.50	68.50	66.36	72.78	68.50	68.50	82.90	82.90	82.90	65.45
189	Water	202562	3/4" BRASS CLOSE NIPPLE		90.95	90.95	81.38	81.38	76.59	57.44	57.44	119.64	52.50	74.10	169.77	148.55
190	Water	202563	3/4" BRASS STRT ELBOW		18,157.44	24,119.71	1,096.35	8,506.80	5,845.07	14,789.73	19,620.54	19,088.55	11,665.19	7,423.29	15,374.65	10,070.18
191	Sewer	202566	DUAL SEAL GRINDER PUMP115V		23,840.16	39,072.12	84,612.02	33,728.22	22,887.00	24,454.95	29,228.80	23,139.45	14,614.38	16,828.92	13,222.71	10,991.15
192	Water	202568	SMPL 2HP GRINDER STATION		75.82	75.82	75.82	75.82	75.82	75.82	75.82	75.82	75.82	75.82	75.82	75.82
193	Water	202571	3/4" PVC COMP X 1" MIPT COUP		266.42	266.42	227.44	227.44	204.70	281.61	281.61	234.67	258.14	258.14	258.14	258.14
194	Water	202572	2" THREADED BRASS 90		126.52	126.52	126.52	126.52	126.52	126.52	126.52	126.52	126.52	126.52	126.52	126.52
195	Water	202573	2" THREADED BRASS TEE		2,710.22	2,923.80	2,404.77	2,406.57	2,721.66	2,722.40	2,198.85	2,304.24	1,885.50	2,304.83	2,647.41	3,550.43
196	Water	202574	2" HYMAX DRESSER		3,024.85	2,559.49	2,094.13	2,973.89	2,516.37	3,403.06	2,949.32	2,989.09	4,046.83	2,991.13	3,943.63	4,400.18
197	Water	202576	6" HYMAX DRESSER		263.33	263.33	434.49	473.49	473.49	575.86	550.26	3,583.24	3,583.24	2,004.46	2,884.22	3,324.10
198	Water	202579	1" X 2 1/2" METER NIPPLE		1,146.90	1,146.90	1,146.90	1,146.90	1,070.44	1,835.04	1,758.58	1,758.58	1,529.20	1,912.17	1,912.17	1,558.06
199	Water	202580	1" CTS X 1" METER ANGLE VALVE		978.32	978.32	768.68	768.68	768.68	1,327.72	1,257.84	1,048.20	908.44	1,311.33	1,311.33	1,238.48
200	Water	202581	1" CTS X 3/4" METER STRAIGHT STOP		13.32	15.52	12.70	12.70	12.70	11.29	11.29	11.29	11.29	11.29	11.29	1.08
201	Water	202583	1" SCH 40 FEMALE ADAPTER		1,169.58	1,169.58	1,142.38	1,115.18	1,115.18	1,115.18	1,359.26	1,530.07	1,526.50	1,828.03	1,828.03	1,089.04
202	Water	202585	1" SCH 40 TEE		5.88	5.88	110.04	110.04	117.72	105.54	105.52	107.48	82.15	80.61	77.54	46.06
203	Water	202587	1 1/4" GATE VALVE		119.59	119.59	123.60	123.60	123.60	25.07	26.07	25.10	101.35	99.41	104.91	63.86
204	Water	202588	1 1/4" SCH 40 COUPLING		193.59	173.54	487.73	554.68	511.60	407.74	403.89	373.13	413.44	457.15	439.44	584.22
205	Water	202589	1 1/4" X 1" SCH 40 BUSHING		1,078.84	1,078.84	1,023.52	1,023.52	1,023.52	857.54	857.54	1,207.55	1,314.11	1,314.11	1,314.11	1,207.56
206	Water	202598	1 1/4" X 1" SCH 40 BUSHING		60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02
207	Water	202590	1 1/4" PVC DRESSERS COUP		264.00	264.00	302.72	296.45	296.45	109.78	109.78	109.78	247.56	247.56	247.56	146.67
208	Water	202591	1-1/4" SCH 40 MALE ADAPTER		76.12	66.60	142.72	142.72	142.72	195.06	183.54	183.54	61.85	61.85	61.85	61.85
209	Water	202598	1 1/2" THREADED BRONZE GATE VLV		60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02
210	Water	202600	1 1/2" METER FLANGE KIT		60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02
211	Water	202603	1 1/2" SCH 40 PVC PIPE		60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02
212	Water	202604	1 1/2" DRESSER COUPLING FOR PVC		60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02	60.02

Monarch Utilities I, L.P.
 Docket No. 45370
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelicha Bordeleon-Taylor

Line No	Category	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
		6/30/14	7/31/14	8/31/14	9/30/14	10/31/14	11/30/14	12/31/14			
213	Water	946.91	804.83	889.20	824.00	889.02	819.04	699.18			
214	Water	-	-	-	29.50	29.50	29.50	30.09			
215	Water	68.25	68.25	68.25	68.25	68.25	68.25	68.25			
216	Water	1,997.82	1,997.82	1,997.82	1,997.82	1,997.82	1,997.82	1,997.82			
217	Water	3,880.56	3,880.56	3,880.56	3,880.56	3,880.56	3,880.56	3,880.56			
218	Water	1,324.99	1,288.11	1,203.42	1,481.68	1,657.74	1,739.78	1,253.99			
219	Water	1,538.06	1,407.20	1,410.78	1,469.59	1,651.15	1,672.91	1,283.87			
220	Water	758.66	750.14	741.62	588.18	588.18	588.18	153.44			
221	Water	1,063.43	1,134.21	2,996.96	3,623.06	3,509.84	3,594.54	3,805.99			
222	Water	-	-	4.38	4.38	4.38	4.38	7.30			
223	Water	-	-	-	-	-	-	-			
224	Water	46.23	46.23	46.23	41.09	30.82	30.82	15.41			
225	Water	10.27	10.27	38.60	38.60	38.60	38.60	40.82			
226	Water	61.30	61.30	51.08	51.08	51.08	149.08	3.98			
227	Water	-	-	-	-	-	164.00	103.32			
228	Water	-	-	-	-	-	-	-			
229	Water	-	-	-	-	-	-	-			
230	Water	1,701.62	1,598.49	1,598.49	1,598.49	1,598.49	1,598.49	1,288.10			
231	Water	569.06	569.06	569.06	569.06	569.06	569.06	189.69			
232	Water	956.80	956.80	956.80	883.20	1,191.66	1,191.66	446.87			
233	Water	865.24	789.26	953.81	1,027.10	1,039.35	1,187.77	1,137.23			
234	Water	1,670.56	1,670.56	866.22	1,051.84	1,051.84	1,051.84	2,227.42			
235	Water	-	-	-	-	-	-	-			
236	Water	1,959.03	1,418.60	1,351.05	1,078.95	1,116.77	1,116.77	1,605.35			
237	Water	230.22	230.22	230.22	230.22	230.22	230.22	409.60			
238	Water	1,430.78	1,356.77	1,340.36	1,265.90	1,216.26	1,216.26	1,067.33			
239	Water	600.46	533.74	533.74	467.02	467.02	467.02	533.74			
240	Water	3,535.15	3,471.21	4,071.39	4,304.05	4,555.03	4,498.09	2,962.70			
241	Water	4,440.90	4,224.28	4,224.28	3,781.36	3,901.49	4,037.67	3,860.48			
242	Water	567.45	584.40	519.47	454.54	324.67	324.67	-			
243	Water	1,069.00	1,196.36	1,044.19	1,014.36	1,137.72	1,169.48	839.62			
244	Water	1,048.63	1,226.14	968.01	1,097.08	1,156.99	1,156.99	1,156.99			
245	Water	1,116.29	1,017.80	874.24	809.48	955.78	1,244.48	1,727.30			
246	Water	-	-	-	-	-	-	-			
247	Water	-	-	-	-	-	-	-			
248	Water	-	-	-	-	-	-	-			
249	Water	-	-	-	-	-	-	-			
250	Water	1,515.69	1,515.69	1,515.69	1,515.69	1,515.69	1,515.69	1,515.69			
251	Water	2,035.82	2,127.78	1,856.15	1,720.34	2,011.10	1,966.41	1,564.19			
252	Water	572.89	572.89	572.89	572.89	491.05	491.05	491.05			
253	Water	3,046.89	3,046.89	3,046.89	2,517.00	2,517.00	2,517.00	2,525.05			
254	Water	221.94	221.94	221.94	166.45	166.45	166.45	166.45			
255	Water	2,053.68	2,053.68	1,278.18	1,278.18	1,278.18	1,278.18	1,437.95			
256	Water	105.12	105.12	105.12	105.12	105.12	105.12	105.12			
257	Water	111.56	111.56	111.56	111.56	111.56	111.56	111.56			
258	Water	1,164.75	1,164.75	1,164.75	465.90	1,099.10	1,099.10	1,336.38			
259	Water	203.08	203.08	203.08	203.08	203.08	203.08	203.08			
260	Water	389.66	389.66	389.66	389.66	389.66	389.66	68.75			
261	Shared	228.26	346.74	346.74	346.74	285.95	525.95	175.32			
262	Water	4,327.60	5,957.56	6,434.92	5,147.93	5,147.93	7,797.93	6,758.21			
263	Water	21.90	20.44	20.44	20.44	20.44	20.44	20.44			
264	Water	-	-	-	-	-	-	-			
265	Water	-	-	-	-	-	-	-			

Ronarch Utilities I. L.P.
 Docket No. 43370
 Test Year Ending 6/30/2015
 W/P II-8-6 Materials and Supplies - 13-Month Average
 Witness: Carmelicha Borden-Taylor

Line No	Category	(b) Material	(c) Material Description	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(u) 11/30/15	(v) 12/31/15
213	Water	202606	1 1/2" X 3/4" BRONZE TAP SADDLE	699.18	679.20	899.01	899.01	899.01	799.10	719.14	699.16	599.35	499.45	379.52	470.65
214	Water	202607	1-1/2" SCH 40 90	30.09	115.88	8.00	7.40	7.40	26.24	26.24	25.57	25.57	25.57	25.57	25.57
215	Water	202608	1 1/2" SCH 40 MALE ADAPTER	30.09	115.88	8.00	7.40	7.40	26.24	26.24	25.57	25.57	25.57	25.57	25.57
216	Water	202609	2" X 5" STEEL COUPLING	30.09	115.88	8.00	7.40	7.40	26.24	26.24	25.57	25.57	25.57	25.57	25.57
217	Water	202610	2" METER FLANGE KIT	30.09	115.88	8.00	7.40	7.40	26.24	26.24	25.57	25.57	25.57	25.57	25.57
218	Water	202611	3" X 7-1/2" FULL CIRC CLAMP	68.25	68.25	68.25	68.25	68.25	68.25	68.25	68.25	68.25	68.25	68.25	68.25
219	Water	202612	2 X 7 1/2" FULL CIRC CLAMP	1,578.99	1,578.99	1,297.03	1,184.25	1,069.12	1,295.01	1,140.93	1,300.78	1,438.32	1,438.32	1,438.32	1,438.32
220	Water	202613	2 X 7 1/2" FULL CIRC CLAMP	2,676.78	2,676.78	2,945.22	3,040.43	2,712.97	2,996.01	2,950.67	3,489.91	2,984.23	2,170.16	2,978.75	3,217.32
221	Water	202614	2" X 1" TAP SADDLE	1,253.39	1,321.29	1,321.29	1,302.68	1,389.73	1,286.51	1,151.03	1,446.44	1,213.44	1,196.59	1,129.19	1,262.09
222	Water	202615	2" X 3/4" TAP SADDLE	1,406.57	1,582.81	1,176.02	1,095.48	1,495.37	1,593.47	2,025.81	1,755.75	1,156.32	1,236.32	1,032.30	1,032.30
223	Water	202616	2" SCH 40 BALL VALVE	153.44	144.92	59.92	59.92	59.92	59.92	59.92	59.92	59.92	59.92	59.92	42.80
224	Water	202618	2" BRONZE GATE VALVE	3,277.38	4,110.09	3,583.16	3,655.62	3,466.81	2,674.40	4,202.29	3,979.08	3,555.65	2,946.11	2,946.11	2,641.34
225	Water	202620	2" X 1-1/2" SCH 40 BUSHING	7.30	10.60	54.06	54.06	51.94	24.38	22.26	22.26	22.26	22.26	22.26	22.26
226	Water	202623	2" PVC DRESSER COUPLING	15.41	15.41	15.41	15.41	15.41	25.68	25.68	25.68	25.68	25.68	25.68	15.41
227	Water	202626	2" SCH 40 MALE ADAPTER	40.92	51.72	33.34	33.34	31.71	32.52	30.08	29.27	29.27	29.27	29.27	9.00
228	Water	202627	2" SCH 40 90	3.98	2.98	128.38	128.38	123.58	155.22	151.24	159.25	113.53	113.53	111.48	41.93
229	Water	202628	2" SCH 40 COUP	103.32	110.19	263.23	263.23	263.23	258.64	254.05	250.99	94.89	93.36	93.36	114.79
230	Water	202629	2" SCH 40 FEM ADP	1,289.10	1,289.10	1,495.36	1,392.23	1,392.23	1,340.67	1,340.67	1,237.54	1,495.36	1,495.36	1,495.36	1,650.05
231	Water	202632	2-1/2" X 6" STEEL DRESSER	189.69	189.69	284.54	284.54	284.54	284.54	284.54	284.54	189.69	189.69	189.69	379.38
232	Water	202634	2 1/2" BRONZE GATE VALVE	446.87	599.27	701.05	701.05	672.81	616.74	616.74	616.74	616.74	616.74	616.74	728.87
233	Water	202641	3" X 2" BRONZE TAP SADDLE	1,111.86	1,225.55	975.43	975.43	975.43	625.28	600.27	680.76	762.09	762.09	971.87	869.13
234	Water	202643	3" FULL CIRCLE CLAMP	2,227.42	2,227.42	1,423.07	1,423.07	1,423.07	866.22	866.22	866.22	928.09	928.09	928.09	2,536.78
235	Water	202645	3" SCH 40 PIPE	119.20	119.20	357.60	357.60	499.15	342.70	342.70	342.70	342.70	342.70	342.70	384.80
236	Water	202646	3" STEEL DRESSER COUP	2,002.91	1,993.84	2,267.95	2,130.50	2,592.36	2,114.82	1,978.38	2,309.68	2,649.34	2,778.83	2,711.05	4,662.90
237	Water	202647	3" BRONZE GATE VALVE	409.60	409.60	819.20	819.20	819.20	409.60	409.60	614.60	614.60	614.60	614.60	41.68
238	Water	202650	3" X 1" BRONZE TAP SADDLE	1,123.05	1,422.17	1,122.88	1,122.88	1,122.88	1,122.88	1,122.88	1,122.88	1,286.84	1,286.84	1,286.84	1,061.60
239	Water	202651	4" X 6" STEEL DRESSER	533.74	533.74	1,915.78	1,915.78	900.28	1,246.54	1,246.54	1,272.98	1,414.42	919.38	919.38	1,421.15
240	Water	202652	4" X 7-1/2" FULL CIRCLE CLAMP	2,677.82	2,968.43	3,786.25	3,673.13	3,503.60	2,574.96	2,642.07	2,642.07	2,938.75	2,712.71	2,886.56	2,150.77
241	Water	202654	4" X 3/4" IPT DBL STRAP SADDLE	3,519.86	4,232.66	3,431.89	3,317.49	3,317.49	3,203.09	3,403.60	4,011.29	3,788.45	3,788.45	3,788.45	3,542.74
242	Water	202655	4" X 1" TAP SADDLE	809.69	888.73	1,066.48	1,007.24	1,007.24	951.26	921.53	1,046.25	1,374.67	1,406.41	1,469.04	1,289.16
243	Water	202657	4" X 2" TAP SADDLE	1,156.99	1,626.39	1,431.22	1,431.22	1,170.99	2,341.99	2,341.99	2,341.99	1,496.27	1,431.21	1,431.21	1,431.21
244	Water	202658	4" X 3/4" BRONZE SADDLE	1,816.85	1,895.48	1,414.09	1,364.00	1,692.30	1,724.27	1,808.12	2,296.12	1,674.23	1,692.85	1,694.59	1,149.90
245	Water	202662	4" MI ASSY KIT	1,515.69	1,136.77	1,136.77	757.85	757.85	378.92	1,120.66	1,120.66	1,120.66	1,120.66	1,120.66	182.88
246	Water	202665	4" MI GATE VALVE	1,564.19	1,753.02	1,879.10	1,879.10	1,793.68	1,714.64	2,024.77	2,068.32	1,901.15	1,901.15	1,901.15	1,967.90
247	Water	202668	6" SDR-21 PVC PIPE	491.05	491.05	491.05	491.05	491.05	1,006.41	1,006.41	1,006.41	503.20	503.20	503.20	575.09
248	Water	202671	6" MEGA LUG	1,987.10	1,987.10	3,134.71	3,134.71	3,134.71	1,828.58	1,828.58	1,800.67	2,315.15	1,800.67	1,800.67	447.32
249	Water	202674	6" X 6" STEEL DRESSER	166.45	166.45	221.99	221.99	221.99	166.45	166.45	166.45	166.45	166.45	166.45	4,758.91
250	Water	202678	8" X 3/4" TAP SADDLE	1,437.95	1,437.95	1,378.18	1,378.18	1,278.18	1,437.95	1,437.95	1,437.95	1,437.95	1,437.95	1,437.95	1,437.95
251	Water	202680	8" X 1 1/2" TAP SADDLE	1,05.12	1,05.12	1,05.12	1,05.12	1,05.12	1,05.12	1,05.12	1,05.12	1,05.12	1,05.12	1,05.12	1,05.12
252	Water	202681	8" X 1" DBL STRAP SADDLE	1,115.56	1,115.56	1,115.56	1,115.56	1,115.56	1,115.56	1,115.56	1,115.56	1,115.56	1,115.56	1,115.56	83.67
253	Water	202683	8 X 1 TAP SADDLE	1,069.10	1,069.10	2,138.20	1,870.92	1,336.37	1,642.88	1,642.88	1,642.88	1,369.07	821.44	821.44	1,095.25
254	Water	202686	2" MI VALVE	203.08	203.08	203.08	203.08	203.08	203.08	203.08	203.08	203.08	203.08	203.08	203.08
255	Water	202688	10" STEEL DRESSER M.J.	68.75	68.75	68.75	68.75	68.75	68.75	68.75	68.75	68.75	68.75	68.75	68.75
256	Water	202694	30LB CONCRETE	389.66	389.66	584.49	584.49	584.49	389.66	389.66	389.66	584.49	584.49	584.49	584.49
257	Water	202710	3" BRASS BALL VALVE	175.32	360.93	240.62	240.62	240.62	180.46	180.46	180.46	364.79	364.79	487.67	426.71
258	Water	202711	2" BRASS BALL VALVE	6,899.60	8,271.94	7,754.95	8,825.79	8,566.21	9,344.96	8,825.80	7,787.48	6,489.58	6,489.58	6,230.00	5,191.66
259	Water	202714	2" STREET VALVE	-	-	-	-	-	-	-	-	-	-	-	-
260	Water	202717	1-1/4" SCH 40 90	-	-	-	-	-	-	-	-	-	-	-	-
261	Water	202717	1-1/4" SCH 40 90	-	-	-	-	-	-	-	-	-	-	-	-
262	Water	202717	1-1/4" SCH 40 90	-	-	-	-	-	-	-	-	-	-	-	-
263	Water	202717	1-1/4" SCH 40 90	-	-	-	-	-	-	-	-	-	-	-	-
264	Water	202717	1-1/4" SCH 40 90	-	-	-	-	-	-	-	-	-	-	-	-
265	Water	202717	1-1/4" SCH 40 90	-	-	-	-	-	-	-	-	-	-	-	-

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitta Borden-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
266	Water	202719	1/2" DRESSER COUP PVC		17.96	17.96	17.96	17.96	17.96	17.96	19.76
267	Water	202724	1 1/4" SCH 40 PIPE		18.40	18.40	18.40	18.40	18.40	18.40	9.55
268	Water	202726	2" BRASS THREAD COUPLING		196.35	178.50	160.65	142.80	142.80	142.80	160.65
269	Water	202738	3/4" MPT X CTS CORP STOP		2,323.71	2,655.53	1,707.15	2,449.17	2,898.57	2,798.13	2,245.42
270	Water	202740	3/4" SCH 40 FEMALE ADPT								
271	Water	202741	2" X 4" THREADED BRASS NIPPLE		644.94	628.40	529.17	479.56	713.67	713.67	775.73
272	Water	202742	2" X 6" THREADED BRASS NIPPLE		479.90	914.89	867.97	703.75	1,124.51	1,124.51	756.87
273	Water	202743	2" M ASSY KIT								
274	Water	202746	3" M ASSY KIT								
275	Water	202749	1-1/2" X 5 STEEL DRESSER		1,325.94	1,299.42	1,299.42	1,219.86	1,193.34	1,193.34	1,114.64
276	Water	202752	2-1/2" SCH 40 PIPE								
277	Water	202757	3/4" PVC COMP COUP								
278	Water	202759	6" SCH 40 PIPE								
279	Water	202760	6" M/GATE VALVE								
280	Water	202765	3/4" SCH 40 CAP		1,464.16	1,464.16	1,464.16	1,464.16	1,464.16	1,464.16	1,464.16
281	Water	202767	5" M/GATE VALVE		1,327.86	1,327.86	1,327.86	1,327.86	1,327.86	1,327.86	1,327.86
282	Sewer	202770	4" SDR35 GLUE CAP								
283	Water	202772	1" X 1" X 1" CTS TEE								
284	Shared	202804	MISC. Parts and Supplies		481.62	481.62	481.62	481.62	481.62	481.62	481.62
285	Water	203048	4" SDR-21 PVC PIPE								
286	Water	203060	2" X 12" STEEL COUPLING								
287	Water	203061	4" X 7" STEEL COUPLING								
288	Water	203070	1 1/4" SCH 40 90								
289	Water	203094	1" BRASS CHECK VALVE		296.28	296.28	296.28	296.28	296.28	296.28	296.28
290	Water	203095	1" FPT X 1" METER STRAIGHT STOP		285.66	285.66	285.66	285.66	285.66	285.66	285.66
291	Water	203100	1-1/2" X 12" STEEL DRESSER		257.30	257.30	257.30	257.30	257.30	257.30	257.30
292	Water	203101	1-1/4" BRASS CHECK VALVE		121.15	121.15	121.15	121.15	121.15	121.15	121.15
293	Water	203102	1-1/4" X 6" STEEL DRESSER		483.75	483.75	483.75	483.75	483.75	483.75	483.75
294	Water	203104	3" BELL JOINT CLAMP		108.62	108.62	108.62	108.62	108.62	108.62	108.62
295	Water	203106	3" X 12" STEEL DRESSER		432.93	432.93	432.93	432.93	432.93	432.93	432.93
296	Water	203107	3" X 12-1/2" FULL CIRCLE CLAMP		2,346.78	2,346.78	2,346.78	2,346.78	2,346.78	2,346.78	2,346.78
297	Water	203115	2" SILENT CHECK VALVE		2,492.02	2,492.02	1,396.08	1,396.08	1,396.08	1,396.08	1,623.14
298	Water	203117	1" X 18" METER RISER		197.25	197.25	197.25	197.25	197.25	197.25	197.25
299	Water	203119	3" BRASS SWING CHECK VALVE		148.95	148.95	148.95	148.95	148.95	148.95	148.95
300	Water	203120	2-1/2" SILENT CHECK VALVE		689.25	689.25	689.25	689.25	689.25	689.25	689.25
301	Water	203129	1" CTS X 1" METER STRAIGHT STOP		1,009.26	1,009.26	648.81	648.81	648.81	648.81	648.81
302	Water	203131	3" SILENT CHECK VALVE		359.65	359.65	359.65	359.65	359.65	359.65	359.65
303	Water	203133	3/4" CTS X 1" PVC ADAPTER								
304	Water	203134	1" CTS TEE (COMP/COMP/COMP)		437.54	437.54	437.54	437.54	437.54	437.54	437.54
305	Water	203135	3/4" X 6" FULL CIRCLE CLAMP		446.13	446.13	396.65	396.65	396.65	396.65	396.65
306	Water	203136	3/4" X 12" METER RISER		1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45
307	Water	203141	6" M/J X FLANGE GATE VALVE		559.04	559.04	559.04	559.04	559.04	559.04	559.04
308	Water	203143	1" CTS X 3/4" METER STRAIGHT STOP		611.92	611.92	611.92	611.92	611.92	611.92	611.92
309	Water	203144	1" PVC COMP X 1" METER ANGLE STOP		871.59	871.59	871.59	871.59	871.59	871.59	871.59
310	Water	203146	3/4" METER SETTER		325.50	325.50	325.50	325.50	325.50	325.50	325.50
311	Water	203148	6" MEDCO								
312	Water	203151	1-1/4" IN-LINE CHECK VALVE								
313	Water	203153	3/4" BRASS TEE		56.34	56.34	56.34	56.34	56.34	56.34	56.34
314	Water	203154	1" FPT X 1" CTS ADAPTER		462.86	462.86	462.86	462.86	462.86	462.86	462.86
315	Water	203165	1-1/4" SCH80 MALE ADAPTER								
316	Water	203165	1" X 3/4" BRASS BUSHING		49.95	49.95	49.95	49.95	49.95	49.95	49.95
317	Water	203200	2-1/2" SCH80 TEE								
318	Water	203273	1-1/4" PVC SWING CHECK VALVE		263.53	263.53	263.53	263.53	263.53	263.53	263.53

Nonarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelicha Borden-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(u) 11/30/15	(v) 12/31/15
266	Water	202719	1/2" DRESSER COUP PVC		19.76	19.76	16.17	16.17	16.17	23.36	23.36	23.36	16.17	16.17	16.17	16.17
267	Water	202724	1 1/4" SCH 40 PIPE		176.16	176.16	148.16	148.16	137.61	137.61	137.61	137.61	101.09	11.25	204.90	175.56
268	Water	202726	2" BRASS THREAD COUPLING		160.65	160.65	132.91	132.91	132.91	132.91	132.91	132.91	284.80	1,418.72	1,775.87	2,824.02
269	Water	202739	3/4" MPT X CTS CORP STOP		2,530.47	2,530.47	2,185.00	1,973.25	2,288.99	2,316.60	2,343.60	2,142.01	1,246.85	1,418.72	1,775.87	2,824.02
270	Water	202740	3/4" SCH 40 FEMALE ADPT			8.50	11.56	11.56	11.56	11.56	11.56	11.56	11.56	7.20	7.20	42.12
271	Water	202741	2" X 6" THREADED BRASS NIPPLE		775.73	775.73	583.27	551.74	488.69	618.94	586.36	650.41	550.35	587.99	587.99	487.19
272	Water	202742	2" X 6" THREADED BRASS NIPPLE		605.50	540.62	661.97	643.01	574.12	887.47	765.68	741.75	765.67	782.77	708.34	909.54
273	Water	202746	3" MJ ASSY KIT		71.16	47.44	71.16	23.72	23.72							59.00
274	Water	202749	1-1/2" X 5 STEEL DRESSER		1,060.27	1,464.75	873.71	822.32	822.32	899.41	873.71	873.71	1,130.68	1,206.74	1,206.74	1,039.25
275	Water	202752	2-1/2" SCH 40 PIPE			112.00	96.40	175.00	175.00	504.00	504.00	504.00				38.25
276	Water	202757	3/4" PVC COMP COUP		197.34	194.35	137.54	137.54	137.54	137.54	137.54	137.54	128.57			
277	Water	202759	6" SCH 40 PIPE			347.20	486.08	486.08	486.08	399.28	399.28	399.28	347.20	393.31	393.31	312.48
278	Water	202760	6" MJ GATE VALVE		1,464.16	1,464.16	1,464.16	1,464.16	1,464.16	976.11	976.11	2,119.87	1,589.90	529.97	529.97	2,119.88
279	Water	202765	3/4" SCH 40 CAP									5.20				
281	Water	202767	3" MJ GATE VALVE		1,327.86	1,327.86	995.89	995.89	995.89	995.89	995.89	995.89	1,327.85	1,327.85	1,327.85	1,001.90
282	Sewer	202770	4" SDR35 GLUE CAP				12.32	12.32	12.32	238.61	73.70	80.34				
283	Water	202773	1" X 1" X 1" CTS TEE													
284	Shared	202904	MISC Parts and Supplies		481.62	481.62	481.62	481.62	481.62	481.62	481.62	481.62	481.62	481.62	481.62	481.62
285	Water	203048	4" SDR-21 PVC PIPE		71.45	435.78	145.26	145.26	726.90			152.44	152.44	152.44	152.44	29.20
286	Water	203060	2" X 12" STEEL COUPLING													
287	Water	203061	4" X 7" STEEL COUPLING													
288	Water	203070	1 1/4" SCH 40 90													
289	Water	203094	1" BRASS CHECK VALVE		296.28	424.16	358.90	358.90	358.90	391.53	391.53	326.27	326.27	326.27	326.27	391.52
290	Water	203095	1" FIP T X 1" METER STRAIGHT STOP		253.92	253.92	253.92	253.92	253.92	222.18	222.18	222.18	349.14	317.40	317.40	126.86
291	Water	203100	1-1/2" X 12" STEEL DRESSER		257.90	257.90	514.60	514.60	514.60	257.90	257.90	257.90	128.65	128.65	128.65	128.65
292	Water	203101	1-1/4" BRASS CHECK VALVE		323.07	468.75	257.81	257.81	257.81	294.37	294.37	294.37	140.62	140.62	140.62	210.94
293	Water	203102	1-1/4" X 6" STEEL DRESSER		419.25	419.25	322.50	290.25	290.25	290.25	290.25	290.25	84.12	84.12	84.12	108.62
294	Water	203104	3" BELL JOINT CLAMP		108.62	108.62	162.93	162.93	162.93	108.62	108.62	108.62	108.62	108.62	108.62	108.62
295	Water	203106	3" X 12" STEEL DRESSER		2,164.65	2,164.65	2,164.65	2,164.65	2,164.65	1,443.10	1,443.10	1,534.25	1,255.29	1,255.29	1,255.29	1,534.24
296	Water	203107	3" X 12-1/2" FULL CIRCLE CLAMP		2,348.20	2,348.20	1,414.04	1,079.64	1,079.64	883.34	883.34	883.34	1,374.08	1,374.08	1,374.08	1,275.93
297	Water	203115	2" SILENT CHECK VALVE		1,623.14	1,623.14	1,623.14	1,623.14	1,623.14	1,623.14	1,623.14	1,623.14	1,803.49	1,803.49	1,803.49	1,262.44
298	Water	203117	1" X 18" METER RISER		197.25	197.25	197.25	197.25	197.25	197.25	197.25	197.25	197.25	197.25	197.25	197.25
299	Water	203119	3" BRASS SWING CHECK VALVE		148.95	148.95	148.95	148.95	148.95	148.95	148.95	148.95	148.95	148.95	148.95	148.95
300	Water	203120	2-1/2" SILENT CHECK VALVE		348.62	348.62	348.62	348.62	348.62	348.62	348.62	348.62	348.62	348.62	348.62	533.07
301	Water	203129	1" CTS X 1" METER STRAIGHT STOP		648.81	648.81	1,081.35	1,081.35	1,081.35	1,153.44	1,009.26	1,009.26	1,009.26	1,009.26	1,009.26	648.81
302	Water	203131	3" SILENT CHECK VALVE		178.82	571.40	571.40	571.40	571.40	571.40	571.40	571.40	571.40	380.93	380.93	583.64
303	Water	203133	3/4" CTS X 1" PVC ADAPTER		700.06	700.06	993.78	993.78	993.78	306.28	262.53	262.53	612.57	568.81	568.81	405.00
304	Water	203134	1" CTS TEE (COMP+COMP)		1,005.80	1,005.80	442.55	442.55	442.55	482.78	482.78	627.99	376.79	376.79	334.92	430.91
305	Water	203135	3/4" X 6" FULL CIRCLE CLAMP		1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	99.28			
306	Water	203136	3/4" X 12" METER RISER													
307	Water	203141	6" MJ X FLANGE GATE VALVE		305.96	305.96	458.94	458.94	458.94	611.92	611.92	611.92	458.94	305.96	305.96	1,070.86
308	Water	203143	1" CTS X 3/4" METER STRAIGHT STOP		1,414.88	1,414.88	1,792.18	1,792.18	1,792.18	848.93	848.93	377.30	1,569.17	1,569.17	1,569.17	1,414.85
309	Water	203146	3/4" METER SETTER		325.50	325.50	325.50	325.50	325.50	455.70	455.70	455.70	325.50	325.50	325.50	325.50
310	Water	203148	6" MEDCO													
311	Water	203151	1-1/4" IN-LINE CHECK VALVE		51.64	388.81	314.75	504.75	504.75	131.19	125.72	125.72	81.99	81.99	81.99	92.92
312	Water	203153	3/4" BRASS TEE													
313	Water	203154	1" FIP T X 1" CTS ADAPTER		388.81	388.81	314.75	504.75	504.75	486.05	659.45	659.45	604.49	604.49	604.49	512.90
314	Water	203155	1-1/4" SCH-80 MALE ADAPTER													
315	Water	203185	1" X 3/4" BRASS BUSHING													
316	Water	203200	2-1/2" SCH-80 TEE													
317	Water	203275	1-1/4" PVC SWING CHECK VALVE													
318	Water															

Nonarch Utilities I, L.P.
 Docket No. 43570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelicha Bordeion-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
319	Water				400.52	380.49	100.12	600.72	600.72	361.02	270.76
320	Water							445.05	349.23		
321	Water										
322	Water										
323	Water										
324	Water										
325	Water										
326	Water										
327	Water										
328	Water										
329	Water										
330	Water										
331	Sewer										
332	Shared										
333	Water										
334	Water										
335	Sewer										
336	Water										
337	Water										
338	Water										
339	Water										
340	Water										
341	Water										
342	Sewer										
343	Sewer										
344	Water										
345	Water										
346	Water										
347	Shared										
348	Shared										
349	Water										
350	Water										
351	Water										
352	Water										
353	Water										
354	Water										
355	Water										
356	Water										
357	Water										
358	Water										
359	Water										
360	Water										
361	Water										
362	Water										
363	Water										
364	Water										
365	Water										
366	Water										
367	Water										
368	Shared										
369	Shared										
370	Shared										
371	Shared										
Monthly recnals & Adjustments					(51,559.52)	(22,949.06)	(2,641.95)	2,565.34	16,508.05	(2,641.95)	(153,218.35)
Balance					316,257.23	327,811.76	308,760.16	315,966.51	367,449.23	364,512.72	256,265.31

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitha Bordeleon-Taylor

Line No	Category	(b) Material	(c) Material Description	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(v) 11/30/15	(w) 12/31/15	
319	Water	203276	1 1/4" BALL VALVE	240.29	240.29	500.60	500.60	500.60	1,982.38	2,064.88	2,030.74	648.47	659.72	643.63	160.91	
320	Water	203281	1" X 3/4" U-BRANCH GRIP (U48-43G-7.5)	270.76	270.76	450.80	450.80	450.80	450.80	450.80	450.80	450.80	450.80	450.80	450.80	
321	Water	203282	3/4" BRASS COUP GXG 90 (U44-33G)	-	-	-	-	-	-	-	-	-	-	-	-	
322	Water	203283	1" BRASS COUP GXG 90 (U44-44G)	-	-	-	-	-	-	-	-	-	-	-	-	
323	Water	203284	1" BRASS COUP CTS X PACK PVC (C47-44G)	-	-	-	-	-	-	-	-	-	-	-	-	
324	Water	203287	2" X 7/2" REPAIR CLAMP	-	-	-	-	-	-	-	-	-	-	-	-	
325	Water	203289	1-1/4" X 1/2" SCH80 PVC NIPPLE	192.30	192.30	160.25	128.20	128.20	103.57	225.07	112.54	37.51	37.00	37.00	37.00	
326	Water	203292	2 1/2" RESILIENT WEDGE GATE VALVE THD X THD	-	-	-	-	-	-	-	-	-	-	-	-	
327	Water	203293	2" RESILIENT WEDGE GATE VALVE THD X THD	-	-	-	-	-	-	-	-	-	-	-	-	
328	Water	203300	8" X 3/4" TAP SADDLE DBL STRAP	-	-	-	-	-	-	-	-	-	-	-	-	
329	Water	203301	3/4" X 3/4" ANGLE MTR STOP GXMIPT KV43-392	-	-	-	-	-	-	-	-	-	-	-	-	
330	Water	203307	3/4" STR METER STOP (CTSXMPT) 843-232WG	-	-	-	-	-	-	-	-	-	-	-	-	
331	Sewer	203311	4" SCH 40 CLEANOUT TEE (HHH)	-	-	-	-	-	-	-	-	-	-	-	499.80	
332	Shared	203312	PVC PRIMER P68 PURPLE (QT)	-	-	-	-	-	-	-	-	-	-	-	58.70	
333	Water	203315	REGISTER, AMR, 6 DIAL, KGAL, FOR 301005	6,075.00	6,075.00	6,075.00	-	-	-	-	-	-	-	-	9,000.00	
334	Water	203321	3" X 7/2" COLLAR CLAMP (3.46" - 3.70")	78.16	78.16	-	-	-	-	-	-	-	-	-	-	
335	Sewer	203350	SIMPLEX 3 FLOAT PANEL FOR KG2-21CS PUMP	-	-	-	-	-	-	600.00	600.00	600.00	1,200.00	1,000.00	-	
336	Water	203435	3/4" COUPLING GRIP	457.96	457.96	-	-	-	-	-	-	-	-	-	-	
337	Water	203436	3/4" GRIP & NUT ASSEMBLY	260.92	260.92	-	-	-	-	-	-	-	-	-	-	
338	Water	203440	1" X 6" FULL CIRCLE CLAMP	2,209.62	2,209.62	453.61	453.61	453.61	604.81	604.81	744.94	595.95	546.29	546.29	699.71	
339	Water	203441	1" MIPT X CTS 90	179.68	179.68	134.76	134.76	134.76	112.30	112.30	198.25	173.47	255.88	255.88	224.90	
340	Water	203491	5/8" X 3/4" METER COUPLING	-	-	-	324.00	317.25	195.75	195.75	189.00	47.25	47.25	47.25	6.75	
341	Water	203511	1 1/4" X 3/4" BRASS TAP SADDLE	748.00	561.00	561.00	187.00	187.00	-	-	-	-	-	-	21.82	
342	Sewer	203520	110V CONTROL PANEL FOR PUMPS	1,886.15	943.07	3,051.69	403.77	-	-	-	-	-	-	-	-	
343	Sewer	203521	220V CONTROL PANEL FOR PUMPS	3,783.61	3,783.61	5,675.42	5,675.42	5,675.42	945.90	945.90	945.90	2,837.70	2,837.70	2,837.70	100.52	
344	Water	203590	1" FLARE X CTS ADAPTER	219.09	219.09	-	-	-	-	-	-	-	-	-	2,837.70	
345	Water	203540	1/2" HP AIR COMPRESSOR, 115/230V	65,285.78	65,285.78	85,175.98	82,515.25	91,460.28	85,097.97	78,055.28	76,271.90	77,133.77	88,107.67	86,229.88	93,961.16	
346	Water	203560	1" GRIP & NUT ASSEMBLY	1,960.86	1,782.60	1,960.86	1,960.86	1,960.86	1,960.86	1,960.86	1,960.86	1,960.86	1,960.86	1,960.86	1,960.86	1,604.34
347	Shared	203592	STENNER - 45MHP2	6,588.96	6,588.96	6,832.37	6,832.37	6,832.37	6,344.35	5,856.33	5,856.33	5,856.33	9,756.33	9,756.33	8,401.29	
348	Shared	203596	STENNER - 85MHP17	914.00	914.00	914.00	914.00	914.00	914.00	914.00	914.00	914.00	914.00	914.00	914.00	
349	Water	301005	5/8X3/4 AMR METER GAL IR 6D	822.61	822.61	822.61	411.30	411.30	411.30	411.30	411.30	411.30	411.30	411.30	411.30	
350	Water	301317	DM 1" AMR KGL IR 6D	4,126.97	3,144.37	13,232.11	11,131.81	8,401.40	7,141.19	10,394.20	6,368.76	11,580.86	10,079.64	12,693.54	9,865.44	
351	Water	302002	1" METER GAL AMR IR 6D	3,326.27	3,326.27	1,108.76	950.37	950.37	950.37	950.37	950.37	950.37	950.37	950.37	950.37	
352	Water	302003	1 1/2" METER HGL IR 6D	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00	
353	Water	302004	2" METER AMR HGL IR 6D	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	
354	Water	302005	5/8X3/4 AMR METER GAL IR 6D	683.50	683.50	683.50	683.50	683.50	683.50	683.50	683.50	683.50	683.50	683.50	683.50	
355	Water	302006	AMR 3/4" METER GAL IR 6D	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	
356	Water	302007	3" RRE HYDRANT MTR KGL IR 6D	1,121.04	1,121.04	2,157.76	8,815.71	10,147.30	10,147.30	10,147.30	10,147.30	10,147.30	10,147.30	11,415.71	10,147.30	
357	Water	310017	6" OCTAVE AMR METER GAL IR 6D	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	
358	Water	310018	3" T-200 TURBINE METER DIRECT KGL IR 6D	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	
359	Water	310019	4" PWM206 TURBINE METER DIRECT KGL IR 6D	2,993.06	2,993.06	2,993.06	2,993.06	2,993.06	2,993.06	2,993.06	2,993.06	2,993.06	2,993.06	2,993.06	2,993.06	
360	Water	310021	2" AMR OCTAVE KGL IR 6D	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	
361	Water	310110	1-1/2" AMR MJ Mtr Gal IR6D LeadFreeLCDReg	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	
362	Water	310111	2" AMR MJ Meter Gal IR6D LeadFreeLCDReg	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	
363	Water	310112	2" AMR MMT TurbMtrDir Gal LeadFreeLCDReg	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	
364	Water	310114	3" AMR MMT TurbMtrDir Gal LeadFreeLCDReg	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	
365	Water	310115	4" AMR MMT TurbMtrDir Gal LeadFreeLCDReg	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	
366	Water	310136	4" AMR OCTAVE GAL IR 7D	2,087.25	2,087.25	2,087.25	2,087.25	2,087.25	2,087.25	2,087.25	2,087.25	2,087.25	2,087.25	2,087.25	2,087.25	
367	Water	310161	8" Octave Ultra Sonic Meter w/o Module	4,120.29	4,120.29	4,120.29	4,120.29	4,120.29	4,120.29	4,120.29	4,120.29	4,120.29	4,120.29	4,120.29	4,120.29	
368	Shared		Monthly accruals & Adjustments	2,618.39	13,268.05	(2,641.95)	(2,641.95)	(2,641.95)	(2,641.95)	(2,641.95)	-	-	-	-	-	
370			Balance	366,690.68	367,804.44	368,723.41	369,536.61	369,612.66	370,918.39	373,445.64	374,594.04	375,811.59	376,012.07	376,529.52	377,205.58	
371																

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitha Bordelon-Taylor

Line No	(a) Category	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
372										
373										
374	Water			310,150.63	310,046.51	279,827.75	288,869.83	291,923.39	315,062.43	316,358.63
375	Sewer			36,932.26	40,080.45	31,020.86	23,979.84	58,464.29	51,476.24	132,448.87
376	Shared			(30,825.66)	(22,215.20)	(2,088.45)	3,116.84	17,061.55	(2,025.95)	(152,542.19)
377										
378										
379				316,257.23	327,911.76	308,780.16	315,966.51	367,449.23	364,512.72	296,265.31
380	Allocation of Shared:									
381	Category									
382	Water	0.84	Functionalization Factor	(25,893.55)	(18,660.77)	(1,754.90)	2,618.15	14,351.70	(1,701.80)	(128,135.44)
383	Sewer	0.16	WTR-WWR	(4,932.11)	(3,554.43)	(334.15)	498.69	2,729.85	(324.15)	(24,406.75)
384			WTR-WWR							
385				(30,825.66)	(22,215.20)	(2,088.45)	3,116.84	17,061.55	(2,025.95)	(152,542.19)

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 W/P II-B-6 Materials and Supplies - 13-Month Average
 Witness: Carmelitha Bordelon-Taylor

Line No	(a) Category	(b) Material	(c) Material Description	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(u) 11/30/15	(v) 12/31/15
372															
373	Water			308,335.25	320,251.33	323,704.44	322,279.20	334,426.76	321,497.19	320,811.69	324,498.27	319,351.95	329,696.37	337,628.27	344,802.27
375	Sewer			54,852.88	52,992.14	61,103.77	61,393.39	46,726.02	55,185.15	73,429.28	65,841.62	52,106.11	31,314.14	98,777.78	46,200.03
376	Shared			3,492.55	14,580.97	(1,084.80)	(1,135.98)	2,459.88	(763.95)	(795.33)	4,254.15	3,356.53	3,061.56	3,223.27	6,207.28
377															
378															
379				366,690.68	387,804.44	383,723.41	382,536.61	383,612.66	375,918.39	393,445.64	394,594.04	354,816.59	364,012.07	379,629.32	397,209.58
380	Allocation of Shared:														
381	Category														
382	Water	0.84	Functionalization Factor	2,933.74	12,248.01	(911.23)	(954.22)	2,066.30	(641.72)	(668.08)	3,573.49	2,819.49	2,571.71	2,707.55	5,214.12
383	Sewer	0.16	WTR-WWR	558.81	2,332.96	(179.57)	(181.76)	393.58	(122.23)	(127.25)	680.66	537.04	489.85	515.72	983.16
384			WTR-WWR												
385				3,492.55	14,580.97	(1,084.80)	(1,135.98)	2,459.88	(763.95)	(795.33)	4,254.15	3,356.53	3,061.56	3,223.27	6,207.28

Line No.	Date	Water (b)	A/R Balance (\$) (c)	Wastewater (e)	A/R Balance (\$) (f)	Shared (h)	A/R Balance (\$) (i)	Grand Total (j)
1	Beginning Balance	1,190,480.11	1,190,480.11	198,670.61	198,670.61	45,846.08	45,846.08	1,434,996.80
2	07/01/14	14,346.85	1,204,826.96	(11,933.81)	186,793.80	(1,949.51)	43,896.57	463.53
3	07/02/14	(72,667.45)	1,132,159.51	(12,460.60)	174,276.20	(4,213.60)	42,682.97	(86,341.65)
4	07/03/14	185,504.23	1,317,663.74	83,716.99	257,993.19	(657.03)	42,025.94	268,364.19
5	07/04/14	(27,066.71)	1,290,597.03	(4,139.73)	253,853.46	(647.52)	41,378.42	(31,873.96)
6	07/05/14	(40,844.20)	1,249,752.83	(6,787.24)	247,066.22	(1,163.04)	40,215.38	(48,794.84)
7	07/06/14	(18,541.92)	1,230,990.91	(3,973.87)	243,092.35	(914.06)	39,301.30	(23,429.87)
8	07/07/14	(75,350.51)	1,155,640.40	(13,244.67)	229,847.68	5,394.28	44,695.58	(83,200.90)
9	07/08/14	255,459.12	1,411,099.52	25,281.65	255,129.35	1,713.08	46,408.66	282,453.85
10	07/09/14	(70,930.44)	1,340,169.08	(14,677.89)	240,451.44	3,022.20	49,430.86	(82,586.13)
11	07/10/14	(50,676.84)	1,289,492.24	11,841.17	252,292.61	(284.96)	49,145.90	(39,120.63)
12	07/11/14	(71,730.10)	1,217,762.14	(10,447.74)	241,844.87	(83.71)	49,052.19	(82,271.55)
13	07/12/14	(87,320.11)	1,130,442.03	(6,486.73)	235,408.14	(1,371.15)	47,881.06	(45,127.97)
14	07/13/14	(13,380.79)	1,117,061.24	(1,115.73)	234,292.41	(382.57)	47,298.49	(14,879.09)
15	07/14/14	(63,301.51)	1,053,759.73	(12,155.97)	222,136.44	415.33	47,713.82	(75,042.15)
16	07/15/14	276,996.50	1,330,756.23	45,403.19	267,539.63	800.59	48,514.41	323,200.28
17	07/16/14	(70,213.47)	1,260,542.76	(7,554.16)	259,985.47	1,446.70	49,961.11	(76,320.93)
18	07/17/14	45,980.31	1,306,523.07	(10,061.05)	249,924.42	(968.43)	48,972.68	34,930.83
19	07/18/14	(71,796.45)	1,234,726.62	(8,769.41)	241,155.01	(1,503.63)	47,469.05	(82,069.48)
20	07/19/14	(40,105.60)	1,194,621.02	(5,929.08)	235,225.93	(1,513.58)	45,935.47	(47,548.26)
21	07/20/14	(15,463.61)	1,179,157.41	(2,983.54)	232,242.39	(677.06)	45,278.41	(18,724.21)
22	07/21/14	19,809.37	1,198,966.78	4,276.50	236,518.89	(429.39)	44,849.02	23,856.48
23	07/22/14	116,464.75	1,315,431.53	(11,596.22)	225,322.67	(262.58)	44,566.44	104,605.95
24	07/23/14	79,943.23	1,445,374.76	20,172.94	245,495.61	(1,180.07)	43,400.37	98,936.10
25	07/24/14	(28,882.98)	1,416,491.78	1,490.24	246,985.85	497.25	43,903.62	(26,900.49)
26	07/25/14	(41,407.86)	1,375,083.92	(23,498.44)	223,487.41	(1,100.31)	42,803.31	(66,005.61)
27	07/26/14	(30,569.01)	1,344,514.91	(4,720.81)	218,766.60	(1,314.12)	41,489.19	(36,603.94)
28	07/27/14	(18,019.23)	1,326,495.68	(2,615.91)	216,150.69	(439.99)	41,049.20	(21,075.13)
29	07/28/14	(75,252.75)	1,251,242.93	(14,048.30)	202,102.39	7,894.85	48,944.05	(81,406.20)
30	07/29/14	66,867.40	1,318,105.33	18,306.01	220,408.40	(63.89)	48,880.16	85,109.52
31	07/30/14	23,631.33	1,341,736.66	(7,717.85)	212,690.55	1,081.73	49,961.89	16,995.21
32	08/01/14	(9,244.02)	1,332,492.64	(15,521.45)	197,169.10	(868.64)	49,093.25	(25,634.11)
33	08/02/14	(95,001.27)	1,237,491.37	(14,283.23)	182,885.87	(2,430.90)	46,662.35	(111,715.40)
34	08/03/14	(45,390.72)	1,192,100.65	(6,998.53)	175,887.34	(1,529.11)	45,135.24	(53,888.36)
35	08/04/14	(21,858.12)	1,170,242.53	(3,220.34)	172,667.00	(443.87)	44,689.37	(25,522.33)
36	08/05/14	(143,003.93)	1,027,238.60	(17,049.61)	155,617.39	442.57	45,131.94	(159,610.97)
37	08/06/14	193,120.36	1,220,358.96	96,625.16	232,242.55	757.91	45,889.85	290,803.43
38	08/07/14	188,478.02	1,408,836.98	(3,833.06)	248,409.49	5,407.42	51,297.27	190,052.38
39	08/08/14	91,833.97	1,500,670.95	23,461.55	271,871.04	3,061.97	54,359.24	118,377.49
40	08/09/14	(62,307.66)	1,438,363.29	(15,159.22)	256,711.82	323.97	54,683.21	(97,142.91)
41	08/10/14	(30,396.47)	1,398,016.82	(4,526.87)	252,184.95	(917.00)	53,766.21	(35,840.34)
42	08/11/14	(23,052.66)	1,364,964.16	(3,617.03)	248,567.92	(933.28)	52,812.93	(27,622.97)
43	08/12/14	(105,026.64)	1,259,937.52	(13,154.39)	235,413.57	(2,301.25)	50,511.68	(120,482.24)
44	08/13/14	(3,103.50)	1,256,834.02	10,734.49	246,148.06	5,285.93	55,797.61	12,816.92
45	08/14/14	262,234.75	1,519,068.77	(11,036.88)	235,091.13	437.84	56,235.45	251,615.76
46	08/15/14	(68,477.76)	1,450,591.01	47,533.75	282,644.98	1,796.07	59,031.52	157,827.58
47	08/16/14	(61,183.94)	1,389,407.07	(9,079.23)	273,565.75	176.00	58,207.52	(70,087.17)
48	08/17/14	(26,039.58)	1,343,367.49	(5,300.32)	268,265.43	(760.41)	57,447.11	(32,100.31)
49	08/18/14	(13,999.10)	1,329,368.39	(2,860.09)	265,405.34	(474.70)	56,971.41	(17,333.89)
50	08/19/14	(66,971.64)	1,242,396.75	(11,833.77)	253,571.57	(70.60)	56,501.81	(98,896.01)
51	08/20/14	226,666.14	1,469,062.89	24,582.13	278,153.70	591.90	57,493.71	251,840.17
52	08/21/14	(77,949.39)	1,391,113.50	4,996.22	283,149.92	(68.10)	57,425.61	(73,021.27)
53	08/22/14	122,105.70	1,513,219.20	11,528.44	294,678.36	314.52	57,740.13	133,948.66
54	08/23/14	(70,100.22)	1,443,118.98	(10,406.34)	284,272.02	(593.53)	57,146.60	(81,100.09)
55	08/24/14	(36,920.57)	1,406,198.41	(5,458.00)	278,814.02	(543.59)	56,603.01	(48,222.16)
56	08/25/14	(21,407.32)	1,384,791.09	(6,810.16)	271,983.86	(568.43)	56,039.58	(28,780.91)
57	08/26/14	(65,323.98)	1,319,467.11	(28,402.45)	243,581.41	5,398.92	61,438.50	(88,327.51)

Line No	Date	Water (b)	A/R Balance (\$) (c)	Wastewater (e)	A/R Balance (\$) (f)	Shared (h)	A/R Balance (\$) (i)	Grand Total (j)
58	08/26/14	(56,022.43)	1,450,400.20	(8,376.74)	234,902.67	(548.43)	60,890.07	(64,949.60)
59	08/27/14	(8,872.89)	1,451,577.81	8,235.65	243,138.32	(1,291.70)	59,598.37	(1,928.44)
60	08/28/14	(89,462.71)	1,412,065.10	(15,925.10)	277,213.22	3,042.57	62,640.94	(82,345.24)
61	08/29/14	25,581.59	1,437,646.69	(8,097.75)	219,120.47	(1,467.15)	61,173.79	16,021.69
62	08/30/14	(29,825.55)	1,407,821.14	(4,667.15)	214,453.32	(673.90)	60,549.89	(85,116.60)
63	08/31/14	(14,161.90)	1,393,659.84	(1,828.82)	212,627.50	(388.18)	60,151.70	(16,385.31)
64	09/01/14	(90,362.91)	1,363,276.99	(4,155.22)	208,472.28	(573.45)	59,578.25	(95,111.58)
65	09/02/14	(75,179.43)	1,288,097.60	(16,306.60)	192,163.68	(563.79)	59,014.46	(92,051.82)
66	09/03/14	90,168.80	1,378,266.30	71,065.30	263,225.98	(1,450.54)	57,583.92	159,780.56
67	09/04/14	(54,782.23)	1,323,484.07	(7,406.70)	255,819.28	1,446.94	59,010.86	(60,741.99)
68	09/05/14	220,205.43	1,543,689.50	(6,890.42)	248,928.86	(9,035.11)	53,975.75	208,279.90
69	09/06/14	(44,441.72)	1,499,247.78	(5,936.81)	242,992.05	(1,401.35)	52,574.40	(51,779.88)
70	09/07/14	(21,349.39)	1,477,898.39	(4,371.46)	238,620.59	(1,080.47)	51,493.93	(26,801.52)
71	09/08/14	(91,584.30)	1,386,314.09	(17,990.25)	220,690.34	6,906.41	58,400.34	(102,668.14)
72	09/09/14	11,426.10	1,397,740.19	17,208.84	237,834.18	(1,393.48)	57,006.86	27,236.46
73	09/10/14	(5,375.31)	1,392,364.88	2,480.48	240,314.66	(371.95)	56,634.91	(3,266.78)
74	09/11/14	(71,913.95)	1,320,450.93	(7,614.16)	232,700.50	288.64	56,918.55	(79,244.47)
75	09/12/14	226,223.40	1,546,674.33	(9,343.91)	233,356.59	(1,916.72)	55,001.83	214,962.77
76	09/13/14	(24,667.06)	1,522,007.27	(3,655.98)	219,700.61	(473.62)	54,528.21	(28,796.66)
77	09/14/14	(13,164.28)	1,508,842.99	(1,602.87)	218,097.74	(321.58)	54,206.68	(15,088.68)
78	09/15/14	(97,060.77)	1,411,782.22	(7,697.99)	210,399.75	(1,337.55)	52,369.13	(106,396.31)
79	09/16/14	50,626.81	1,462,409.03	54,121.25	264,521.00	863.19	52,923.51	105,611.25
80	09/17/14	(50,764.19)	1,411,644.84	(3,153.48)	258,966.38	(306.81)	52,625.62	(56,625.62)
81	09/18/14	(58,396.72)	1,353,248.12	(3,153.48)	258,812.89	(1,472.93)	51,452.58	(63,023.14)
82	09/19/14	93,561.10	1,446,809.22	20,342.83	276,155.72	(815.09)	53,232.32	113,088.84
83	09/20/14	(35,814.28)	1,410,994.94	(6,518.53)	269,697.19	(689.20)	50,457.49	(43,022.01)
84	09/21/14	(16,234.30)	1,394,760.64	(4,488.83)	265,148.36	(797.87)	49,948.29	(21,521.00)
85	09/22/14	35,970.68	1,430,731.32	(388.07)	264,760.29	(2,046.87)	47,103.55	33,535.74
86	09/23/14	38,034.38	1,468,765.70	(13,471.17)	251,289.02	(80.48)	47,023.07	24,482.63
87	09/24/14	(8,950.91)	1,459,834.79	(29,412.42)	221,876.60	(2,981.28)	44,041.79	(41,324.61)
88	09/25/14	(14,250.98)	1,445,583.81	8,877.22	230,753.82	6,460.76	50,502.55	1,087.00
89	09/26/14	(71,862.64)	1,373,701.17	(16,711.99)	214,041.89	(1,735.09)	48,767.46	(90,329.72)
90	09/27/14	(93,831.86)	1,339,869.31	(4,669.44)	209,372.39	(604.72)	48,162.74	(99,106.02)
91	09/28/14	(14,557.73)	1,325,311.58	(2,026.02)	207,346.37	(248.65)	47,914.09	(16,832.40)
92	09/29/14	(10,003.38)	1,315,308.20	12,608.93	219,953.30	2,279.66	50,193.75	4,885.21
93	09/30/14	64,241.43	1,379,549.63	(7,201.97)	212,753.33	1,141.51	51,335.26	58,180.97
94	10/01/14	(63,800.73)	1,315,748.90	(17,365.58)	195,387.75	(690.32)	50,704.94	(65,390.28)
95	10/02/14	1,265,122.26	1,265,122.26	(13,254.87)	182,132.88	(1,508.77)	49,196.17	105,726.50
96	10/03/14	14,797.20	1,279,919.46	90,802.57	272,935.45	126.53	49,322.70	(45,274.81)
97	10/04/14	(38,189.40)	1,241,730.06	(6,336.99)	266,598.46	(748.42)	48,574.28	(17,716.75)
98	10/05/14	(14,765.97)	1,226,964.09	(2,373.60)	264,224.86	(577.18)	47,997.10	(87,821.23)
99	10/06/14	18,064.66	1,245,028.75	(1,656.03)	252,568.83	6,605.91	54,603.01	13,014.54
100	10/07/14	204,383.54	1,449,412.29	1,128.38	233,695.21	448.30	55,051.81	205,958.22
101	10/08/14	63,394.58	1,512,603.87	20,423.49	274,118.70	4,206.16	59,257.47	87,821.23
102	10/09/14	(88,648.24)	1,453,960.63	(12,186.29)	261,952.41	(1,111.71)	58,145.76	(71,941.24)
103	10/10/14	(62,830.47)	1,391,130.16	5,398.20	267,380.61	(2,252.59)	55,893.17	(59,684.86)
104	10/11/14	(30,484.09)	1,360,646.13	(5,450.79)	261,879.88	(1,357.87)	53,918.21	(37,252.63)
105	10/12/14	(17,900.79)	1,342,745.34	(2,303.78)	259,576.10	(617.09)	53,918.21	(20,821.66)
106	10/13/14	(67,652.50)	1,275,092.84	(10,676.76)	248,899.34	2,051.99	55,970.20	(76,277.27)
107	10/14/14	394,174.20	1,669,267.04	51,135.53	300,034.87	862.69	56,852.89	386,172.42
108	10/15/14	(29,275.98)	1,579,991.46	(10,010.66)	290,024.21	561.11	57,394.00	(88,725.13)
109	10/16/14	(35,126.09)	1,544,865.37	(8,064.11)	281,960.10	(596.91)	56,797.09	(43,787.11)
110	10/17/14	(81,231.52)	1,463,633.85	(11,838.62)	270,121.48	(2,887.73)	53,939.36	(95,907.87)
111	10/18/14	(37,695.01)	1,425,937.84	(7,161.93)	262,959.53	(1,020.84)	52,998.52	(45,878.80)
112	10/19/14	(20,013.33)	1,405,924.51	(3,556.96)	259,402.57	(1,547.24)	51,391.28	(23,117.53)
113	10/20/14	8,117.14	1,414,041.65	(10,529.52)	248,873.05	827.26	52,218.54	(1,585.12)
114	10/21/14	85,710.14	1,499,751.79	41,376.85	290,249.90	391.61	52,610.15	127,478.60

Line No	Date	Water (b)	A/R Balance (\$) (c)	Wastewater (e)	A/R Balance (\$) (f)	Shared (h)	A/R Balance (\$) (i)	Grand Total (j)
115	10/22/14	100,678.80	1,600,430.59	7,369.95	297,635.85	1,534.96	54,145.11	109,603.71
116	10/23/14	(43,602.04)	1,556,828.55	(15,991.50)	281,643.35	(850.78)	53,294.33	(60,444.32)
117	10/24/14	(93,656.51)	1,463,172.04	(93,066.27)	248,581.08	(3,278.37)	50,015.96	(130,001.15)
118	10/25/14	(48,399.70)	1,414,772.34	(9,450.81)	239,131.27	(1,212.89)	48,803.07	(59,063.40)
119	10/26/14	(17,743.34)	1,397,029.00	(2,157.84)	236,973.43	(402.80)	48,400.27	(20,303.98)
120	10/27/14	(101,524.47)	1,295,504.53	(11,968.82)	228,984.61	6,574.63	54,974.90	(106,738.66)
121	10/28/14	51,992.65	1,347,497.18	19,137.22	244,121.83	(969.49)	54,405.41	70,560.38
122	10/29/14	(15,760.68)	1,331,736.50	(12,111.53)	232,010.30	766.60	55,172.01	(27,105.61)
123	10/30/14	(76,721.76)	1,255,014.74	(9,583.61)	222,426.69	110.90	55,282.91	(86,194.47)
124	10/31/14	53,446.17	1,308,460.91	(17,369.55)	205,057.14	(292.71)	54,990.20	35,783.91
125	11/01/14	(42,357.89)	1,266,103.02	(6,356.07)	198,701.07	(962.18)	54,028.02	(49,676.14)
126	11/02/14	(27,580.25)	1,238,522.77	(4,907.29)	193,793.78	(743.88)	53,284.14	(33,231.42)
127	11/03/14	(113,092.50)	1,125,430.27	(17,657.17)	176,136.61	2,104.47	55,388.61	(128,645.20)
128	11/04/14	(96,767.29)	1,028,662.98	(10,810.14)	186,946.75	(923.07)	54,465.54	(26,880.22)
129	11/05/14	280,524.82	1,369,187.80	79,486.68	266,433.43	2,278.53	56,744.07	382,290.03
130	11/06/14	11,844.39	1,381,032.13	(2,202.94)	264,230.49	6,075.25	62,819.32	15,716.64
131	11/07/14	99,668.01	1,441,200.14	(8,596.67)	255,633.82	(2,709.23)	60,110.09	48,662.11
132	11/08/14	(40,800.53)	1,400,399.61	(5,658.45)	249,975.37	(1,686.62)	58,423.47	(48,145.60)
133	11/09/14	(22,677.31)	1,377,722.30	(4,003.41)	245,971.96	(1,023.52)	57,398.95	(27,704.24)
134	11/10/14	(98,380.41)	1,279,341.89	(21,944.38)	224,027.58	(413.54)	56,986.41	(120,738.33)
135	11/11/14	(34,831.76)	1,244,510.13	(3,852.40)	220,175.18	(120.92)	56,865.49	(38,805.08)
136	11/12/14	56,119.32	1,300,629.45	36,655.82	256,831.00	(692.93)	56,172.55	92,082.21
137	11/13/14	288,100.83	1,588,730.28	57,198.37	314,029.37	4,138.07	60,310.68	349,437.27
138	11/14/14	(45,889.37)	1,542,840.91	(10,473.82)	303,553.55	314.05	60,624.68	(56,051.14)
139	11/15/14	(17,434.95)	1,525,405.96	(2,399.58)	301,153.97	(526.32)	60,098.36	(20,360.85)
140	11/16/14	(18,670.68)	1,506,735.28	(2,953.58)	295,562.22	(855.15)	59,243.21	(24,117.58)
141	11/17/14	(101,859.04)	1,404,876.24	(21,553.69)	274,988.53	(3,086.66)	56,156.55	(126,509.39)
142	11/18/14	(46,820.20)	1,358,056.04	(9,071.58)	274,990.95	(1,156.65)	54,999.90	(50,284.43)
143	11/19/14	140,615.31	1,498,671.35	29,240.61	303,931.56	(897.65)	54,102.25	163,958.27
144	11/20/14	(47,358.40)	1,449,312.95	(1,067.58)	304,999.14	57.84	54,630.09	(45,762.98)
145	11/21/14	80,259.69	1,529,572.64	(12,299.86)	292,699.28	(1,942.95)	52,687.14	66,056.88
146	11/22/14	(59,266.42)	1,470,306.22	(10,247.19)	282,452.09	(1,270.32)	51,416.82	(70,783.93)
147	11/23/14	(15,205.85)	1,455,100.37	(3,075.76)	279,376.33	(481.33)	50,935.49	(18,762.94)
148	11/24/14	(2,411.93)	1,452,729.02	296.88	279,673.21	(220.36)	50,715.13	(2,334.83)
149	11/25/14	(86,470.94)	1,434,258.08	(17,526.80)	262,146.41	(2,474.51)	48,240.62	(58,472.25)
150	11/26/14	(98,724.74)	1,315,533.34	(27,137.55)	234,988.86	(5,896.68)	42,843.94	(131,778.37)
151	11/27/14	(9,875.51)	1,305,657.83	(3,056.17)	231,932.69	(326.45)	42,017.49	(13,258.13)
152	11/28/14	(34,437.22)	1,271,220.61	(7,444.52)	218,003.58	(894.81)	40,917.12	(42,022.18)
153	11/29/14	(36,567.49)	1,232,653.12	(6,484.59)	225,448.10	(1,100.37)	40,022.31	(46,706.82)
154	11/30/14	(17,800.35)	1,215,052.77	(2,324.17)	215,679.41	(496.80)	39,525.51	(20,621.32)
155	12/01/14	(72,928.39)	1,142,124.38	8,585.90	224,264.71	4,684.76	44,210.27	(59,658.33)
156	12/02/14	22,035.64	1,164,160.02	(13,881.14)	210,373.57	485.65	44,645.90	8,580.13
157	12/03/14	(37,842.29)	1,126,317.73	(11,064.44)	199,309.13	(2,933.69)	41,710.25	(51,842.38)
158	12/04/14	88,077.39	1,214,395.12	75,582.02	274,891.15	5,273.49	46,933.74	168,932.90
159	12/05/14	8,554.50	1,222,949.62	(7,816.18)	267,074.97	2,450.76	49,434.50	3,189.08
160	12/06/14	(35,863.39)	1,189,086.23	(5,804.33)	261,270.64	(2,733.19)	46,701.31	(42,400.91)
161	12/07/14	(11,957.25)	1,177,148.98	(2,695.03)	258,575.61	(504.08)	46,197.23	(15,136.36)
162	12/08/14	109,943.71	1,287,092.69	249,307.24	267,481.30	12,001.28	58,198.51	112,676.62
163	12/09/14	37,902.26	1,324,994.95	18,124.06	267,431.90	(1,657.05)	56,541.45	54,969.26
164	12/10/14	(71,088.75)	1,253,906.20	(14,406.46)	253,024.84	(2,754.75)	53,786.70	(88,246.96)
165	12/11/14	(24,042.74)	1,229,863.46	(6,252.37)	257,695.92	990.48	54,777.18	(12,128.81)
166	12/12/14	(22,642.21)	1,207,221.25	(2,537.03)	257,695.92	(89.95)	54,687.23	(28,984.53)
167	12/13/14	(25,972.59)	1,181,248.66	(3,844.63)	259,851.29	(1,212.57)	53,474.66	(31,029.79)
168	12/14/14	(13,792.21)	1,167,456.45	(2,543.69)	251,307.60	(464.00)	53,010.66	(16,799.90)
169	12/15/14	(11,858.78)	1,155,600.00	(2,543.69)	241,701.26	(1,240.02)	51,770.64	(102,012.42)
170	12/16/14	38,233.32	1,318,548.55	47,845.97	289,547.23	386.48	52,157.12	86,465.77
171	12/17/14	16,373.73	1,334,922.28	(14,380.52)	275,166.31	(173.21)	51,983.91	1,819.60

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-B-7.h (W & S) 7/2014 - 6/2015 ACCOUNT RECEIVABLE LEDGER
 Witness: Carmelitha Borden-Taylor

Meas equivalents
 24,688.00

4,967.50

20,253.50

Functionalization Factors
 0.8438946367 0.1561351633

WP II-B-7.h(W&S) 004

Line No	Date	Water (b)	A/R Balance (\$) (c)	Wastewater (d)	A/R Balance (\$) (e)	Shared (f)	A/R Balance (\$) (g)	Grand Total (h)
172	12/18/14	(52,885.48)	1,282,086.80	(423.10)	274,744.21	(909.40)	51,074.51	(54,166.98)
173	12/19/14	(56,760.23)	1,225,376.57	(12,876.25)	261,867.96	(3,375.73)	49,698.78	(71,012.21)
174	12/20/14	(24,147.31)	1,201,179.26	(5,192.40)	256,675.56	(899.30)	48,759.48	(90,279.01)
175	12/21/14	(15,000.74)	1,186,178.52	(3,735.57)	252,939.99	(693.03)	48,066.45	(19,429.34)
176	12/22/14	55,248.79	1,241,427.31	13,171.76	266,111.75	(4,217.95)	43,848.50	64,202.60
177	12/23/14	119,996.97	1,361,424.28	2,304.02	268,415.77	773.91	44,622.41	123,074.90
178	12/24/14	(33,214.55)	1,328,209.73	(12,116.76)	256,299.01	(1,065.05)	43,557.36	(46,396.36)
179	12/25/14	(10,145.50)	1,318,064.23	(3,898.05)	252,712.96	(283.17)	43,274.19	(14,014.72)
180	12/26/14	(68,103.80)	1,249,960.43	(15,667.97)	237,044.99	(2,611.52)	40,662.67	(86,383.29)
181	12/27/14	(25,166.52)	1,224,793.91	(4,574.86)	232,470.13	(513.98)	40,148.69	(90,255.46)
182	12/28/14	(13,074.24)	1,211,719.57	(2,927.58)	229,542.55	(399.49)	39,749.20	(16,401.31)
183	12/29/14	(61,912.59)	1,149,806.98	(8,100.92)	221,441.63	(7,545.23)	47,294.43	(62,468.28)
184	12/30/14	90,486.45	1,240,293.43	(9,359.29)	211,062.34	429.70	47,724.13	81,556.86
185	12/31/14	9,470.09	1,249,763.52	15,328.12	227,410.46	(1,325.95)	46,398.18	23,472.26
186	01/01/15	(16,598.34)	1,233,165.18	(2,326.42)	225,084.04	(383.88)	46,014.35	(19,308.59)
187	01/02/15	(88,951.44)	1,174,213.74	(8,795.27)	216,288.77	(1,314.94)	44,699.41	(69,061.65)
188	01/03/15	(45,577.81)	1,128,635.93	(6,178.82)	210,109.95	(1,241.71)	43,457.70	(52,898.34)
189	01/04/15	(17,981.73)	1,110,654.20	(3,005.47)	207,104.48	(384.94)	43,072.76	(21,372.14)
190	01/05/15	(54,843.22)	1,055,810.98	(7,246.02)	179,858.46	3,825.91	46,898.67	(78,263.33)
191	01/06/15	(32,924.46)	1,022,886.52	3,440.21	183,298.67	(2,595.75)	44,302.92	(32,080.00)
192	01/07/15	186,069.27	1,208,955.79	(83.98)	183,214.69	869.08	45,172.00	186,954.37
193	01/08/15	153,595.16	1,362,550.95	110,010.57	293,225.26	6,929.58	52,101.58	270,535.31
194	01/09/15	180,059.04	1,542,609.99	(14,066.51)	279,158.75	3,787.11	55,888.69	169,779.64
195	01/10/15	(20,593.67)	1,522,016.32	(5,160.38)	276,018.37	(649.92)	55,238.77	(24,383.97)
196	01/11/15	(19,221.70)	1,502,794.62	(4,265.39)	271,752.98	(1,123.02)	54,113.75	(24,612.11)
197	01/12/15	(38,403.69)	1,464,390.93	6,981.26	278,734.24	(863.12)	53,250.63	(32,285.55)
198	01/13/15	48,340.98	1,512,731.91	(5,032.41)	273,701.83	(797.05)	52,453.58	42,511.52
199	01/14/15	(2,529.33)	1,510,202.58	47,458.85	321,160.68	(786.77)	51,666.81	44,142.75
200	01/15/15	(63,861.04)	1,446,341.54	(13,408.79)	307,750.89	(599.82)	51,106.99	(77,830.65)
201	01/16/15	(67,782.88)	1,378,558.66	(11,786.39)	295,964.50	(1,737.39)	49,369.60	(81,306.66)
202	01/17/15	(15,189.39)	1,363,369.27	(3,222.71)	292,741.79	(569.33)	48,800.27	(18,981.48)
203	01/18/15	(15,256.64)	1,348,112.63	(8,491.21)	289,250.58	(469.64)	48,330.69	(19,217.49)
204	01/19/15	30,102.43	1,378,215.06	(3,703.50)	285,547.08	550.29	48,980.92	26,949.22
205	01/20/15	71,027.94	1,449,243.00	19,727.63	305,274.71	428.68	49,309.60	91,384.25
206	01/21/15	49,847.29	1,499,090.29	21,894.00	327,158.71	(1,156.35)	48,159.25	70,574.94
207	01/22/15	(43,012.10)	1,456,078.19	(12,333.30)	314,825.41	538.73	48,691.98	(54,306.67)
208	01/23/15	(30,886.83)	1,425,241.36	(16,897.04)	297,928.37	(1,755.86)	46,936.12	(49,488.73)
209	01/24/15	(30,769.92)	1,394,471.44	(6,644.62)	291,283.75	(311.88)	46,624.24	(37,716.42)
210	01/25/15	(13,395.43)	1,381,076.01	(3,152.51)	288,131.24	(513.92)	46,110.32	(17,061.86)
211	01/26/15	(65,746.98)	1,315,329.03	(17,242.09)	270,889.15	(17.46)	46,092.86	(82,506.59)
212	01/27/15	8,830.56	1,324,159.59	12,915.08	283,804.23	(1,996.37)	44,096.49	19,749.27
213	01/28/15	(50,995.55)	1,273,164.04	(7,373.46)	267,430.77	550.70	44,547.19	(66,818.31)
214	01/29/15	9,532.84	1,283,196.88	(7,469.65)	259,961.11	307.86	44,955.05	(17,628.96)
215	01/30/15	(71,352.70)	1,211,844.18	(14,668.43)	225,302.68	(4,871.37)	40,083.68	(90,882.50)
216	01/31/15	(41,932.98)	1,169,911.20	(7,613.11)	217,689.57	(952.93)	39,130.75	(50,499.02)
217	02/01/15	(17,977.10)	1,151,934.10	(2,831.74)	214,857.83	(324.01)	38,806.74	(21,132.85)
218	02/02/15	1,266.54	1,153,200.64	(21,466.53)	193,391.30	2,889.54	41,696.28	(17,310.45)
219	02/03/15	(65,583.17)	1,087,617.47	(9,599.74)	183,995.56	(2,073.71)	39,622.57	(77,052.62)
220	02/04/15	64,494.47	1,152,111.94	82,263.63	266,259.19	521.24	40,143.81	147,279.34
221	02/05/15	75,388.21	1,227,500.15	(4,324.16)	256,759.96	6,765.08	46,908.89	71,648.06
222	02/06/15	64,879.68	1,292,379.83	(5,445.22)	246,594.58	985.66	47,894.55	61,541.18
223	02/07/15	(45,859.18)	1,246,520.65	(2,848.72)	244,135.86	(1,283.67)	46,610.88	(52,588.07)
224	02/08/15	(16,898.14)	1,229,622.51	(10,988.65)	233,147.21	(467.95)	46,142.93	(20,214.81)
225	02/09/15	(38,424.08)	1,191,198.43	(6,082.82)	225,064.39	3,429.17	49,572.10	(45,983.56)
226	02/10/15	(13,372.33)	1,177,826.10	(1,464.64)	225,559.06	(660.64)	48,145.89	(22,220.72)
227	02/11/15	(51,181.88)	1,146,644.22	(6,664.12)	251,894.94	2,692.58	50,838.47	194,476.57
228	02/12/15	196,448.11	1,343,092.33					

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-B-7.h (W & S) 7/2014 - 6/2015 ACCOUNT RECEIVABLE LEDGER
 Witness: Carmelitha Borden-Taylor

Meter equivalents 24,686.00
 4,587.50
 20,253.50
 Functionalization Factors 0.0438648387 0.1561515163

Line No	Date (a)	Water (b)	A/R Balance (\$) (c)	Wastewater (d)	A/R Balance (\$) (e)	Shared (f)	A/R Balance (\$) (g)	Grand Total (h)
229	02/13/15	(90,940.07)	1,314,152.26	(10,602.18)	241,292.76	(1,196.70)	49,638.77	(42,741.95)
230	02/14/15	(21,656.46)	1,291,495.80	(2,643.78)	238,648.98	(611.36)	49,027.41	(25,911.60)
231	02/15/15	(19,124.98)	1,272,370.82	(4,172.35)	234,476.63	(922.21)	48,105.20	(24,219.54)
232	02/16/15	(880.55)	1,271,490.27	43,300.01	277,776.64	1,506.73	49,611.93	43,926.19
233	02/17/15	(51,684.56)	1,219,805.71	(6,417.86)	271,358.78	217.81	49,829.74	(57,884.61)
234	02/18/15	12,818.48	1,232,624.19	(4,856.76)	266,502.02	(1,785.04)	48,044.70	6,176.68
235	02/19/15	27,710.44	1,260,334.63	6,290.42	272,792.44	(1,195.51)	46,849.19	32,805.35
236	02/20/15	26,960.14	1,287,294.77	25,156.13	297,948.57	(27.75)	46,821.44	52,088.52
237	02/21/15	(90,218.39)	1,257,076.38	(6,912.82)	291,035.75	(694.37)	46,127.07	(37,825.58)
238	02/22/15	(13,295.69)	1,243,780.69	(8,397.84)	287,637.91	(574.48)	45,552.59	(17,268.01)
239	02/23/15	57,142.52	1,300,923.21	(38.67)	287,599.24	901.06	46,453.65	58,004.91
240	02/24/15	(8,866.21)	1,292,057.00	(15,757.85)	271,841.39	1,300.76	47,754.41	(23,323.30)
241	02/25/15	(17,097.72)	1,274,959.28	(24,578.89)	247,261.50	(199.92)	47,554.49	(41,877.53)
242	02/26/15	(17,373.51)	1,257,585.77	(10,811.39)	236,444.11	6,582.35	54,136.84	(21,608.55)
243	02/27/15	(62,450.92)	1,195,134.85	(4,487.17)	217,159.78	(589.86)	52,697.80	(78,377.13)
244	02/28/15	(26,100.73)	1,169,034.12	(4,797.16)	217,159.78	(611.34)	51,498.57	(31,487.78)
245	03/01/15	(20,394.86)	1,148,639.26	(3,714.77)	218,445.01	1,919.61	53,416.18	29,233.31
246	03/02/15	16,046.12	1,164,685.38	11,267.58	224,712.59	1,961.62	55,377.80	23,892.08
247	03/03/15	26,549.00	1,191,234.38	(25,647.45)	194,446.60	(2,346.73)	55,031.07	(90,035.88)
248	03/04/15	(62,041.70)	1,129,192.68	(8,043.37)	274,488.97	2,989.06	56,020.13	278,750.74
249	03/05/15	197,719.31	1,326,911.99	11,823.45	284,312.42	7,729.12	58,749.25	34,607.60
250	03/06/15	20,055.03	1,346,967.02	11,823.45	284,312.42	7,729.12	58,749.25	34,607.60
251	03/07/15	(46,486.96)	1,300,480.06	(8,725.08)	275,587.34	(626.54)	58,122.71	(55,838.58)
252	03/08/15	(12,690.79)	1,287,789.27	(2,361.57)	273,225.77	(414.07)	57,708.64	(15,466.43)
253	03/09/15	(42,381.94)	1,245,407.33	(16,764.21)	256,461.56	1,957.83	59,666.47	(57,188.32)
254	03/10/15	9,097.09	1,254,444.36	13,514.98	270,276.54	(1,217.73)	59,448.74	21,634.28
255	03/11/15	(26,561.78)	1,227,882.58	6,934.53	277,211.07	716.38	59,165.12	(18,910.87)
256	03/12/15	(75,926.12)	1,151,956.46	(13,821.77)	263,388.30	(1,357.06)	57,808.06	(91,104.95)
257	03/13/15	135,473.69	1,287,430.15	(12,485.09)	250,906.21	(1,753.30)	56,054.76	121,237.30
258	03/14/15	(19,666.73)	1,267,763.42	(4,295.50)	246,610.71	(967.34)	55,087.42	(24,929.57)
259	03/15/15	(44,974.76)	1,222,788.66	(2,519.70)	244,091.01	(646.23)	54,441.19	(18,140.69)
260	03/16/15	44,135.22	1,266,923.88	46,742.42	290,833.43	1,925.38	56,366.57	92,803.02
261	03/17/15	(59,671.59)	1,207,252.29	(14,467.40)	276,366.03	505.17	56,871.74	(73,633.82)
262	03/18/15	(56,836.82)	1,180,415.47	(2,240.47)	274,125.56	(1,327.61)	55,544.13	(60,404.90)
263	03/19/15	45,358.11	1,225,773.58	(12,750.34)	281,375.22	(338.87)	55,205.26	32,266.90
264	03/20/15	17,635.89	1,243,409.47	38,400.00	299,775.22	(874.96)	54,330.28	55,160.91
265	03/21/15	(27,943.00)	1,215,466.47	(6,077.42)	293,697.80	(710.71)	52,795.98	(21,463.96)
266	03/22/15	(17,202.23)	1,198,264.24	(3,551.02)	290,146.78	(2,505.36)	51,886.49	(26,971.79)
267	03/23/15	114,519.39	1,312,783.63	(9,508.99)	280,637.79	1,597.87	54,393.85	106,608.27
268	03/24/15	(13,016.41)	1,299,767.22	(11,450.02)	269,187.77	(2,505.36)	50,935.81	3,760.54
269	03/25/15	20,752.35	1,320,519.57	(16,039.13)	253,148.64	(952.68)	48,524.84	(109,305.18)
270	03/26/15	(81,039.34)	1,239,480.23	(19,854.87)	233,293.77	(2,410.97)	45,845.12	(38,747.32)
271	03/27/15	(21,435.65)	1,218,044.58	(4,308.68)	218,661.82	(358.42)	45,486.70	(24,519.10)
272	03/28/15	(19,852.00)	1,198,192.58	(4,308.68)	214,353.14	(2,679.72)	44,629.91	(17,739.10)
273	03/29/15	(14,796.60)	1,183,395.98	(2,285.71)	212,067.43	(656.79)	45,845.12	(16,984.50)
274	03/30/15	(6,623.83)	1,176,770.15	10,739.35	222,806.78	6,557.03	51,466.94	10,770.55
275	03/31/15	8,900.42	1,185,670.57	(7,345.56)	215,461.22	1,561.24	53,048.18	2,516.10
276	04/02/15	(31,581.93)	1,153,488.64	(17,356.03)	198,105.19	(2,222.16)	50,826.02	(51,160.12)
277	04/03/15	(52,402.49)	1,101,086.15	(7,206.69)	190,298.50	(3,374.92)	47,501.10	(69,534.10)
278	04/04/15	(68,210.96)	1,032,875.19	(9,368.02)	180,930.48	(1,875.24)	45,625.86	(79,454.22)
279	04/05/15	(14,582.05)	1,018,293.14	(3,724.46)	177,205.02	(668.38)	45,203.72	(16,984.50)
280	04/06/15	(13,626.89)	1,004,666.25	(2,689.09)	174,516.93	(3,132.48)	41,402.65	(91,827.90)
281	04/07/15	15,196.90	1,019,863.15	(78,763.49)	254,280.42	3,220.08	44,622.73	241,943.89
282	04/08/15	222,866.10	1,242,729.25	15,957.71	270,138.13	(667.29)	43,955.44	46,499.30
283	04/09/15	60,567.34	1,303,296.59	(13,400.75)	256,737.38	(55.21)	43,900.23	(1,671.71)
284	04/10/15	(21,268.95)	1,282,027.64	19,652.45	276,389.83	(68.43)	43,831.80	(90,274.88)
285	04/10/15	(73,054.52)	1,208,973.12	(17,151.93)	259,237.90			

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-B-7.h (M & S) 7/2014 - 6/2015 ACCOUNT RECEIVABLE LEDGER
 Witness: Carmelitha Borden-Taylor

Meter equivalents 34,696.00
 4,567.50
 20,253.50
 Functionalization Factors 0.13415510533

Line No	Date	Water (b)	A/R Balance (\$)	Wastewater (c)	A/R Balance (\$)	Shared (d)	A/R Balance (\$)	Grand Total (e)
286	04/11/15	(18,647.16)	1,150,326.02	(2,966.61)	236,271.29	(678.39)	42,933.41	(22,492.16)
287	04/12/15	(17,287.58)	1,173,038.44	(4,501.58)	251,769.71	(989.63)	41,963.78	(22,778.29)
288	04/13/15	(19,035.36)	1,154,003.08	8,256.94	260,026.65	(194.41)	41,769.37	(10,972.89)
289	04/14/15	198,453.84	1,352,456.92	(9,402.12)	250,624.53	(2,012.01)	39,757.36	187,039.71
290	04/15/15	39,522.48	1,391,779.40	49,454.54	300,079.07	363.99	40,121.35	88,141.01
291	04/16/15	(16,256.09)	1,375,523.31	(5,174.94)	294,504.13	1,281.67	41,403.02	(20,149.56)
292	04/17/15	37,655.39	1,413,178.70	(7,259.67)	287,644.46	(934.80)	40,468.22	29,460.92
293	04/18/15	(14,923.62)	1,398,255.08	(9,702.08)	283,942.38	(954.28)	40,113.94	(18,979.98)
294	04/19/15	(8,862.65)	1,389,392.43	(1,457.17)	282,485.21	(266.93)	39,847.01	(10,586.75)
295	04/20/15	(106,593.09)	1,282,799.34	(8,005.19)	274,480.02	928.10	40,775.11	(13,670.18)
296	04/21/15	172,377.60	1,455,176.94	41,718.08	316,198.10	4,095.71	44,844.82	218,165.39
297	04/22/15	725.74	1,455,902.68	704.51	316,902.61	(2,764.67)	42,080.15	(1,334.42)
298	04/23/15	23,947.52	1,479,850.20	(12,999.84)	303,902.77	(92.71)	41,087.44	9,954.97
299	04/24/15	(72,528.73)	1,407,321.47	(16,672.08)	287,230.69	(5,035.27)	38,082.17	(92,206.08)
300	04/25/15	(20,314.04)	1,387,007.43	(5,922.67)	281,308.02	(601.37)	37,480.80	(26,888.08)
301	04/26/15	(16,874.13)	1,370,133.30	(4,487.21)	276,820.81	(971.06)	37,109.72	(21,732.42)
302	04/27/15	(68,330.33)	1,301,802.97	(29,462.92)	247,357.89	7,893.36	45,003.08	(89,899.89)
303	04/28/15	(27,356.86)	1,274,446.11	1,628.56	261,986.45	481.35	45,494.43	(12,216.95)
304	04/29/15	8,458.79	1,282,904.90	(12,973.73)	249,010.72	(202.21)	45,292.22	(4,719.15)
305	04/30/15	12,286.54	1,295,211.44	(13,744.11)	235,266.61	(2,831.22)	42,461.00	(4,288.79)
306	05/01/15	(34,393.71)	1,260,817.73	(16,346.83)	218,919.78	(2,138.91)	40,322.09	(32,879.45)
307	05/02/15	(22,867.08)	1,237,950.65	(4,017.06)	214,902.72	(564.87)	39,757.22	(27,449.01)
308	05/03/15	(25,427.38)	1,212,523.27	(3,205.89)	211,696.83	(641.66)	39,115.56	(100,929.62)
309	05/04/15	(85,397.61)	1,127,125.66	(17,459.92)	194,236.91	1,927.91	41,043.47	(29,274.93)
310	05/05/15	149,188.72	1,276,314.38	87,544.55	281,781.46	2,591.23	49,634.70	239,324.50
311	05/06/15	177,008.99	1,453,323.37	(10,955.12)	271,386.34	(1,407.28)	42,227.42	165,206.59
312	05/07/15	(15,654.87)	1,437,668.50	(4,581.08)	266,805.26	6,572.65	48,000.07	(13,663.30)
313	05/08/15	(58,239.17)	1,379,429.33	(8,554.96)	258,250.30	(933.37)	47,866.70	(67,727.50)
314	05/09/15	(17,921.21)	1,361,508.12	(3,780.82)	254,468.48	(446.32)	47,420.38	(22,148.35)
315	05/10/15	(18,783.94)	1,342,724.18	(4,261.17)	250,208.31	(903.29)	46,517.09	(23,948.40)
316	05/11/15	(49,656.51)	1,293,067.67	8,035.26	258,241.57	1,540.30	48,077.39	(40,042.95)
317	05/12/15	(52,622.07)	1,240,445.60	2,658.23	260,899.80	631.48	48,708.87	(49,332.36)
318	05/13/15	(18,583.17)	1,221,862.43	(12,470.17)	248,429.69	1,079.45	49,788.32	(29,973.89)
319	05/14/15	202,043.60	1,423,926.03	51,429.37	299,658.90	1,109.32	50,897.64	254,582.19
320	05/15/15	(22,116.35)	1,401,809.68	(10,642.43)	289,216.47	1,353.85	52,251.49	(31,404.93)
321	05/16/15	(15,518.60)	1,386,291.08	(3,000.15)	286,216.32	(286.56)	51,964.93	(18,805.31)
322	05/17/15	(18,967.09)	1,367,323.99	(2,784.59)	283,451.99	(368.40)	51,550.90	(22,119.82)
323	05/18/15	(65,344.04)	1,301,979.95	(10,261.91)	278,170.08	(45.63)	51,550.90	(75,651.58)
324	05/19/15	73,764.18	1,375,744.13	(9,354.92)	263,815.16	628.02	52,178.92	65,097.28
325	05/20/15	51,016.45	1,426,760.58	24,203.12	286,018.28	(7,814.95)	44,963.97	67,404.62
326	05/21/15	114,166.04	1,540,927.22	27,958.19	315,974.47	2,179.74	46,543.71	144,302.57
327	05/22/15	(67,649.87)	1,473,277.35	(17,627.85)	298,346.62	749.85	47,293.56	(84,327.87)
328	05/23/15	(18,754.54)	1,454,522.81	(5,348.00)	292,998.62	(307.14)	46,986.42	(24,409.68)
329	05/24/15	(14,628.59)	1,439,894.22	(6,144.88)	286,853.73	(978.61)	46,607.81	(21,152.09)
330	05/25/15	(31,726.49)	1,408,167.73	(10,354.83)	276,498.88	(1,007.91)	45,599.90	(49,089.25)
331	05/26/15	(20,606.42)	1,387,561.31	(16,869.47)	259,629.41	6,210.17	51,810.07	(51,265.72)
332	05/27/15	(19,291.51)	1,368,269.80	(15,736.04)	243,893.37	1,090.01	52,900.08	(33,937.54)
333	05/28/15	51,096.50	1,419,366.30	10,778.02	254,671.39	1,590.53	54,490.61	63,465.05
334	05/29/15	(71,446.43)	1,347,919.87	(14,492.66)	240,178.73	(89.54)	54,401.07	(86,028.63)
335	05/30/15	(15,956.16)	1,331,963.71	(3,060.92)	237,117.61	(347.58)	54,033.49	(19,964.66)
336	05/31/15	(14,650.07)	1,317,313.64	(3,006.01)	234,111.80	(411.21)	53,642.28	(18,047.29)
337	06/01/15	5,480.24	1,322,813.88	(2,884.26)	211,227.54	(583.09)	53,059.19	(17,987.11)
338	06/02/15	(48,880.14)	1,273,933.74	(15,075.51)	196,152.03	(2,087.41)	50,971.78	(66,043.06)
339	06/03/15	(58,444.57)	1,215,489.17	(715.95)	195,456.08	(2,126.47)	49,845.31	(61,286.99)
340	06/04/15	111,871.59	1,327,360.76	90,218.05	285,654.13	604.13	49,449.44	202,693.77
341	06/05/15	(39,675.15)	1,287,685.61	(16,866.13)	268,788.00	2,457.31	51,907.35	(54,087.37)
342	06/06/15	(16,578.36)	1,271,107.25	(5,076.32)	265,711.68	(904.68)	51,002.67	(20,559.36)

Meter requirements 24,686.00
 4,967.50
 26,253.50
 Functionalization Factors 0.8438846367
 0.1561351633

Line No	Date	Water (a)	Water (b)	A/R Balance (\$) (c)	Wastewater (d)	A/R Balance (\$) (e)	Shared (f)	A/R Balance (\$) (g)	Grand Total (h)
343	06/07/15	(17,010.63)	1,254,092.62	(2,353.88)	(8,997.89)	263,357.80	(475.65)	50,577.02	(19,840.16)
344	06/08/15	105,385.60	1,359,478.22	(8,997.89)	254,359.91	2,374.03	2,374.03	52,901.05	98,763.74
345	06/09/15	51,059.77	1,410,537.99	12,164.76	274,524.67	4,548.88	4,548.88	57,449.93	67,773.41
346	06/10/15	(31,804.67)	1,378,733.32	(12,373.43)	274,153.84	(592.59)	(592.59)	56,857.34	(24,768.09)
347	06/11/15	(161,448.48)	1,217,284.84	(11,192.52)	261,780.41	256,587.89	404.08	56,489.82	(174,189.43)
348	06/12/15	129,284.41	1,340,569.25	(788.11)	248,799.78	248,439.85	(240.06)	56,893.90	112,485.97
350	06/24/15	(6,847.47)	1,329,438.64	(10,701.79)	237,738.06	1,334.16	1,334.16	56,325.44	(11,511.31)
351	06/15/15	14,676.40	1,338,115.04	46,403.35	284,141.47	1,049.87	1,049.87	57,659.60	5,308.77
352	06/05/15	29,605.71	1,367,720.75	(7,664.82)	266,286.65	1,142.98	1,142.98	57,699.35	74,998.94
353	06/17/15	29,217.46	1,396,938.21	5,811.35	272,098.00	(1,977.75)	(1,977.75)	56,512.63	20,077.39
354	06/18/15	(41,378.75)	1,355,559.46	(4,011.24)	268,086.76	(525.51)	(525.51)	54,009.37	17,163.98
355	06/19/15	13,330.38	1,368,889.84	23,794.43	285,129.45	(458.09)	(458.09)	53,551.28	(23,616.88)
356	06/20/15	(19,080.13)	1,349,809.71	5,745.82	294,669.70	1,142.98	1,142.98	54,694.26	(20,132.50)
357	06/21/15	(16,717.10)	1,333,092.61	(18,525.52)	276,144.18	907.88	907.88	55,602.14	124,212.45
358	06/22/15	99,275.04	1,432,367.65	(26,728.33)	249,415.85	(1,975.90)	(1,975.90)	53,626.24	56,858.40
359	06/23/15	50,204.70	1,482,572.35	(12,376.89)	236,838.96	(925.61)	(925.61)	52,700.63	(47,693.59)
360	06/24/15	(27,192.17)	1,455,380.18	(12,376.89)	236,838.96	(1,423.82)	(1,423.82)	51,276.81	(91,828.74)
361	06/25/15	(64,174.80)	1,391,205.38	(3,321.66)	233,517.30	(478.45)	(478.45)	50,798.36	(44,801.34)
362	06/26/15	(30,800.69)	1,360,404.75	(5,682.73)	229,894.57	216,604.04	4,032.18	54,416.21	(19,062.36)
363	06/27/15	(15,262.25)	1,345,142.50	(15,612.11)	232,216.15				(19,060.54)
364	06/28/15	(14,993.48)	1,330,149.02						(23,217.29)
365	06/29/15	(14,018.94)	1,316,130.08						
366	06/30/15	64,353.44	1,380,483.52						
367									
368									
369				485,419,013.53		91,873,992.57		18,378,656.60	
370				1,329,915.11		251,709.57		50,352.48	
371				83,564.94		11,699.90		1,095.05	
372									
373									
374									
375				500,928,115.58 (a)		94,743,547.12			
376				1,372,405.80 (b)		239,571.96			
377				64,484.78 (c)		11,675.11			
378									
379									
380									
381				21.28	21.28	21.86			
382				30.42	15.21	30.42			
383									
384									
385				7.63		6.76			
				44.10	11-B-7.h(W)	43.80			

(+) Shared
 Total
 Average daily AR Balance
 Average daily billed revenues
 Service period lag(a/b)/12
 Billing Lag (used sample of invoices)
 Total Revenue Lag Days

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-B-8 Prepayments
 Witness: Carmelitha Bordeleon-Taylor

Line No	Category (a)	Payee (b)	Justification (c)	Start Date (d)	End Date (e)	Monthly Amortization (f)	Balance 6/30/2015 (g)	Func. Factor (h)	Functionalization	
									Water (i)	Wastewater (j)
1	Common	TCEQ	Statutory Fees	1/1/2015	12/31/2015	5,603.71	33,622.31	WTR-WWR	28,242.74	5,379.57
2	Common	NAWC	Industry Association Dues	1/1/2015	12/31/2015	1,337.06	8,022.37	WTR-WWR	6,738.79	1,283.58
3	Water	Barton Springs	Annual Groundwater Fee	1/1/2015	12/31/2015	-	7,012.33	WTR-DIRECT	7,012.33	
4	Water	Brazos River Authori	Annual Surface Water Fee	9/1/2014	8/31/2015	3,475.00	6,950.00	WTR-DIRECT	6,950.00	
5	Water	Barton Springs	Annual Groundwater Fee	9/1/2014	8/31/2015	1,295.83	2,592.66	WTR-DIRECT	2,592.66	
7						10,374.54	58,199.67		51,536.52	6,663.15
8										

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-B-8 Prepayments
 Witness: Carmelitha Bordelon-Taylor

Line No	As of (a)	Water (b)	Sewer (c)	Common (d)	Func. Factor (e)	Functionalization		Total (h)
						Water (f)	Wastewater (g)	
1	December 2013	36,593.32	-	-	WTR-DIRECT	36,593.32	-	36,593.32
2	December 2013	-	-	65,874.76	WTR-WWR	55,334.80	10,539.96	65,874.76
3	Total as of December 2013					91,928.12	10,539.96	102,468.08
4								
5	Comparison 2012	35,333.36	-	-	WTR-DIRECT	35,333.36	-	35,333.36
6	Comparison 2012	-	-	65,520.34	WTR-WWR	55,037.09	10,483.25	65,520.34
7	Total Comparison Year 2012					90,370.45	10,483.25	100,853.70

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-B-9 Storm Damage and Extraordinary Property Loss
 Witness: Carmelitha Bordeion-Taylor

Line No 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

Callender Lake Explanation
 (a)

Display Actual Cost Line Items for Orders

Document & Master Record

Layout Settlement Receiver: Details Active

Order: 1000346420 Knob 193139

Report currency: USD US Dollar

Cost Order	Obj. name	Posting Date	Cost Elem.	Cost element name	Val in rep. cur.	Total quantity
	Knob		Capitalized Labor		193139	
	Knob		Direct Labor		12755	
	Knob		Repair & Maint Other		15,333.40	
	Knob		Supplies - Field		2,258.21	
1000346420	Knob				19,650.55	
					*** 19,650.55	

Order Edit Goto Excls Environment System Help

Display Internal Maintenance Order 1000346420: Cost Overview

Order: ZIN7 1000346420 Knob

Knob
 line froze under pressure tank, tank dropped, need contractor to repair and ditch behind.

Sys Status: DECO POHE CSER GAPS MANC MOBI INEL FR

Header Data Operations Components Costs Objects Additional Data Location Planning Control

Estimated costs: 0.00 USD Val in Object Curr. USD Val in Co Area Curr. USD

Rep. Plan/Act. Rep. Budget/Comm.

40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63

Overview Costs Quantities Key figures

Group/Ds...	Est. costs	Plan costs	Act. costs	C.
Costs	0.00	0.00	19.650.55 USD	
	0.00	0.00	19.650.55 USD	

Settlement rule Edit Goto System Help

Display Settlement Rule: Overview

Order: 1000346420 Knob

Actual settlement

Distribution rules

Cat	Settlement Receiver	Receiver Short Text	%	Equivalence no.	Amount	A. Se.	No. S...	Fr...	To...	From...	To...	First Used	Last Used
WSS	P-000018	GRIP08	TXU-CALEOX-02 Ground	100.00	0	FUL	1	0	0	0	0	002/2015	002/2015
WSS	P-000018	GRIP08	TXU-CALEOX-02 Ground	100.00	0	PER	2	0	0	0	0	002/2015	003/2015

Monarch Utilities I, L.P.
Docket No. 45570
Test Year Ending 6/30/2015
WP/II-B-9 Storm Damage and Extraordinary Property Loss
Witness: Carmelitha Bordelon-Taylor

Line No.	Callender Lake Explanation (b)
1	From: Edward Taussig
2	Sent: Wednesday, January 14, 2015 9:55 AM
3	To: Diana Sanford; Imane Mekouar
4	Cc: Carmelitha Bordelon; Edward Taussig
5	Subject: FW: 710 Whipporwill in CALE
6	
7	Please reserve \$22k in January 2015 for the calendar lake hydro tank (under our deductible). Thanks
8	Ed
9	
10	From: Katerah Woods
11	Sent: Wednesday, January 14, 2015 9:11 AM
12	To: Dan Medina
13	Cc: Edward Taussig; Christopher Kroll; Terry Benton
14	Subject: RE: 710 Whipporwill in CALE
15	
16	You are understanding correctly. The costs will be under our deductible and will all be on us.
17	
18	Please keep me up to date with the liability adjuster, I received numerous calls yesterday on that.
19	
20	Thanks
21	
22	Katerah Woods
23	Area Supervisor Lake Palastine Callender Lake
24	Southwest Water Company North East Texas Operations
25	101 W Eubank St. Mabank, TX 75147
26	22138 Lakewood Dr Frankston, TX 75763
27	Phone 214-283-5311 Fax 903-887-2201
28	<u>Visit us at www.swwc.com</u>

29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51

From: Dan Medina
Sent: Wednesday, January 14, 2015 9:08 AM
To: Katerah Woods
Cc: Edward Taussig; Christopher Kroll; Terry Benton
Subject: RE: 710 Whipporwill in CALE

Good morning Katerah-
So, if I understand correctly, total cost to repair will be around \$22,000.
That will be inside our property insurance deductible, so all of those costs are on the company.

We are still trying to get the liability carrier to identify an adjuster so that we can take care of the customer's situation.

Thank you,

Dan Medina
Treasury & Risk Manager
SouthWest Water Company
12535 Reed Road | Sugar Land, Texas 77478
Phone 281.207.5909 | Fax 281.207.5861 | E-mail dmedina@swwc.com
Visit us at www.swwc.com

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-B-9 Storm Damage and Extraordinary Property Loss
 Witness: Carmelitha Bordelon-Taylor

Rancho Brazos Explanation
 (b)

Line No.

Report Edit Go View Exgts Settings System Help

Actual/Plan/Variance

As of: 12/28/2015

Object: P-000110 Rancho Brazos Tornado Damage
 Reason: WBS P-000110.A Rancho Brazos Tornado
 From Fiscal Year: 2013 To Fiscal Year: 2013
 From Period: 1 To Period: 12

Cost Elements

Cost Element	Actual	Plan	Variance	YTD %
570025 Supplies	424.86		424.86	
570030 Ins. Exp. C & S	209,459.04		209,459.04	
570035 Repairs & Maintenance				
661020 Depreciable Labor	4,235.51		4,235.51	
670010 Depreciable Equipment Expense	64,317.90		64,317.90	
680040 Cap. Rep. & Maint.				
693330 Capitalized Donations Expense	186,550.00		186,550.00	
694370 Cap. Exp. - Lease Oth.				
694380 Capitalized Interest Expense	4,235.51		4,235.51	
694390 Capitalized Interest Expense	424.86		424.86	
694400 Capitalized Interest Expense	20,914.04		20,914.04	
694410 Capitalized Interest Expense	64,317.90		64,317.90	
694420 Capitalized Interest Expense				
694430 Capitalized Interest Expense				
694440 Capitalized Interest Expense				
694450 Capitalized Interest Expense				
694460 Capitalized Interest Expense				
694470 Capitalized Interest Expense				
694480 Capitalized Interest Expense				
694490 Capitalized Interest Expense				
694500 Capitalized Interest Expense				
694510 Capitalized Interest Expense				
694520 Capitalized Interest Expense				
694530 Capitalized Interest Expense				
694540 Capitalized Interest Expense				
694550 Capitalized Interest Expense				
694560 Capitalized Interest Expense				
694570 Capitalized Interest Expense				
694580 Capitalized Interest Expense				
694590 Capitalized Interest Expense				
694600 Capitalized Interest Expense				
694610 Capitalized Interest Expense				
694620 Capitalized Interest Expense				
694630 Capitalized Interest Expense				
694640 Capitalized Interest Expense				
694650 Capitalized Interest Expense				
694660 Capitalized Interest Expense				
694670 Capitalized Interest Expense				
694680 Capitalized Interest Expense				
694690 Capitalized Interest Expense				
694700 Capitalized Interest Expense				
694710 Capitalized Interest Expense				
694720 Capitalized Interest Expense				
694730 Capitalized Interest Expense				
694740 Capitalized Interest Expense				
694750 Capitalized Interest Expense				
694760 Capitalized Interest Expense				
694770 Capitalized Interest Expense				
694780 Capitalized Interest Expense				
694790 Capitalized Interest Expense				
694800 Capitalized Interest Expense				
694810 Capitalized Interest Expense				
694820 Capitalized Interest Expense				
694830 Capitalized Interest Expense				
694840 Capitalized Interest Expense				
694850 Capitalized Interest Expense				
694860 Capitalized Interest Expense				
694870 Capitalized Interest Expense				
694880 Capitalized Interest Expense				
694890 Capitalized Interest Expense				
694900 Capitalized Interest Expense				
694910 Capitalized Interest Expense				
694920 Capitalized Interest Expense				
694930 Capitalized Interest Expense				
694940 Capitalized Interest Expense				
694950 Capitalized Interest Expense				
694960 Capitalized Interest Expense				
694970 Capitalized Interest Expense				
694980 Capitalized Interest Expense				
694990 Capitalized Interest Expense				
695000 Capitalized Interest Expense				

Document Edit Go Exgts Settings Environment System Help

Display Document Data Entry View

General Ledger View

Document Number: 100137463 Company Code: 5020 Fiscal Year: 2013
 Document Date: 09/09/2013 Posting Date: 08/31/2013 Period: 6
 Reference: Currency: USD Cross-CC no.: Ledger Group:

Item	PK 51 Account	Description	Amount	Dir.	To Prof. Center	WBS Element	Purch. Doc.
30	1 40	694060 Cap Rep & Maint	186,550.00	USD	100718	P-000110.C	
31	2 50	694170 Cap Gen & Admin Oth	4,100.94	USD	100718	P-000110.C	
32	3 50	694230 Cap Int Expense	1,273.99	USD	100718	P-000110.C	
33	4 75	160090 000090000318 0000	183,165.07	USD	100718		

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II-B-9 Storm Damage and Extraordinary Property Loss
 Witness: Carmelitha Borden-Taylor

Rancho Brazos Explanation
 (b)



Client: Southwest Wafer Company
 LOCATION: Granbury
 LOSS: Tornado

SCHEDULE A

SUMMARY OF LOSS
 (SUBJECT TO REVISION)

ITEM	Sch Ref	TOTAL ESTIMATED LOSS	INCURRED	ESTIMATE TO COMPLETE	COMMENTS	Will Deduct	Allowed Amounts
Business Interruption	1	\$ 20,694	\$ 20,694	\$ -		\$ 10,182.06	\$ 10,511.62
Property Damage	6 & 7	\$ 231,201	\$ 231,201	\$ -		\$ 24,850.00	\$ 206,350.96
Debris Removal	7	\$ 8,898	\$ 8,898	\$ -			\$ 8,898.00
Extra Expense	6 & 7	\$ 8,543	\$ 8,543	\$ -			\$ 8,543.38
Professional Fees	12	\$ 22,368	\$ 22,368	\$ -	\$ 22,367.75		\$ 22,367.75
Accounts Receivable	10	\$ 13,668	\$ 13,668	\$ -		\$ 10,891.70	\$ 2,676.00
Subtotal		\$ 305,371	\$ 305,371	\$ -		\$ 46,024	\$ 259,348
Less: Deductible		\$ 50,000	\$ 50,000				\$ 50,000.00
Less: Advance Payment #1		\$ 75,000	\$ 75,000				\$ 75,000.00
Less: Advance Payment #2		\$ 64,318	\$ 64,318				\$ 64,317.80
Subtotal		\$ 189,318	\$ 189,318				\$ 189,318
Potential Open Payable Loss		\$ 116,054	\$ 116,054				\$ 70,030
To Reconcile to Proof of Loss 2/18/14							\$ 70,030
Difference							\$ (0)

Line No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46

Aon Risk Solutions | Global Risk Consulting
 Aon Property Risk Consulting, Inc.

Monarch Utilities I, L.P.

Docket No. 45570

Test Year Ending 6/30/2015

WP/II C-6/1 Amortization Schedules for all Short and Long-Term Debt

Witness: Paul Mou

Line No	(a) Period	(b) Entry	(c) Due Date	(d) Month	(e) Prin Pmt	(f) Int Pmt	(g) End Bal	(h) Prin Due	(i) Rate	(j) Int Acct	(k) Int Acct	(l) Cum Int Acct	(m) Issue Full Name	(n) Issue Short Name	(o) Wkday	(p) FOM	(q) Bldy	(r) EOM	(s) Heds	(t) Tals
1	0	MON	5/1/2002	5	64,166.66	97,576.75	15,400,000.00	0	7.370%	0.0833333333	97,576.75	97,576.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	2	5/1/2002	5/20/2002	5/1/2002	19	12
2	1	MON	5/20/2002	6	64,166.66	97,576.75	15,325,833.34	1	7.370%	0.0833333333	97,576.75	195,153.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	5	6/12/2002	6/20/2002	6/12/2002	19	11
3	2	MON	6/18/2002	7	64,166.66	97,576.75	15,251,666.68	1	7.370%	0.0833333333	97,576.75	292,730.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	8	7/12/2002	7/20/2002	7/12/2002	21	10
4	3	MON	7/16/2002	8	64,166.66	97,576.75	15,177,500.02	1	7.370%	0.0833333333	97,576.75	389,307.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	11	8/12/2002	8/20/2002	8/12/2002	21	9
5	4	MON	8/13/2002	9	64,166.66	97,576.75	15,103,333.36	1	7.370%	0.0833333333	97,576.75	485,883.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	14	9/12/2002	9/20/2002	9/12/2002	19	8
6	5	MON	9/10/2002	10	64,166.66	97,576.75	15,029,166.70	1	7.370%	0.0833333333	97,576.75	582,460.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	17	10/12/2002	10/20/2002	10/12/2002	19	7
7	6	MON	10/8/2002	11	64,166.66	97,576.75	14,955,000.04	1	7.370%	0.0833333333	97,576.75	679,037.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	20	11/12/2002	11/20/2002	11/12/2002	19	6
8	7	MON	11/5/2002	12	64,166.66	97,576.75	14,880,833.38	1	7.370%	0.0833333333	97,576.75	775,614.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	23	12/12/2002	12/20/2002	12/12/2002	19	5
9	8	MON	12/3/2002	1	64,166.66	97,576.75	14,806,666.72	1	7.370%	0.0833333333	97,576.75	872,190.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	26	1/12/2003	1/20/2003	1/12/2003	19	4
10	9	MON	1/1/2003	2	64,166.66	97,576.75	14,732,500.06	1	7.370%	0.0833333333	97,576.75	968,767.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	29	2/12/2003	2/20/2003	2/12/2003	19	3
11	10	MON	2/1/2003	3	64,166.66	97,576.75	14,658,333.40	1	7.370%	0.0833333333	97,576.75	1,064,344.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	32	3/12/2003	3/20/2003	3/12/2003	19	2
12	11	MON	3/1/2003	4	64,166.66	97,576.75	14,584,166.74	1	7.370%	0.0833333333	97,576.75	1,160,919.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	35	4/12/2003	4/20/2003	4/12/2003	19	1
13	12	MON	4/1/2003	5	64,166.66	97,576.75	14,510,000.08	1	7.370%	0.0833333333	97,576.75	1,257,493.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	38	5/12/2003	5/20/2003	5/12/2003	19	1
14	13	MON	5/1/2003	6	64,166.66	97,576.75	14,435,833.42	1	7.370%	0.0833333333	97,576.75	1,354,068.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	41	6/12/2003	6/20/2003	6/12/2003	19	1
15	14	MON	6/3/2003	7	64,166.66	97,576.75	14,361,666.76	1	7.370%	0.0833333333	97,576.75	1,450,643.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	44	7/12/2003	7/20/2003	7/12/2003	19	1
16	15	MON	7/2/2003	8	64,166.66	97,576.75	14,287,500.10	1	7.370%	0.0833333333	97,576.75	1,547,218.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	47	8/12/2003	8/20/2003	8/12/2003	19	1
17	16	MON	8/2/2003	9	64,166.66	97,576.75	14,213,333.44	1	7.370%	0.0833333333	97,576.75	1,643,792.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	50	9/12/2003	9/20/2003	9/12/2003	19	1
18	17	MON	9/2/2003	10	64,166.66	97,576.75	14,139,166.78	1	7.370%	0.0833333333	97,576.75	1,740,367.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	53	10/12/2003	10/20/2003	10/12/2003	19	1
19	18	MON	10/20/2003	11	64,166.66	97,576.75	14,065,000.12	1	7.370%	0.0833333333	97,576.75	1,836,942.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	56	11/12/2003	11/20/2003	11/12/2003	19	1
20	19	MON	11/20/2003	12	64,166.66	97,576.75	14,180,833.46	1	7.370%	0.0833333333	97,576.75	1,933,517.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	59	12/12/2003	12/20/2003	12/12/2003	19	1
21	20	MON	12/22/2003	1	64,166.66	97,576.75	14,106,666.80	1	7.370%	0.0833333333	97,576.75	2,030,091.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	62	1/12/2004	1/20/2004	1/12/2004	19	1
22	21	MON	1/20/2004	2	64,166.66	97,576.75	14,032,500.14	1	7.370%	0.0833333333	97,576.75	2,126,666.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	65	2/12/2004	2/20/2004	2/12/2004	19	1
23	22	MON	2/20/2004	3	64,166.66	97,576.75	13,958,333.48	1	7.370%	0.0833333333	97,576.75	2,223,241.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	68	3/12/2004	3/20/2004	3/12/2004	19	1
24	23	MON	3/20/2004	4	64,166.66	97,576.75	13,884,166.82	1	7.370%	0.0833333333	97,576.75	2,319,816.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	71	4/12/2004	4/20/2004	4/12/2004	19	1
25	24	MON	4/20/2004	5	64,166.66	97,576.75	13,810,000.16	1	7.370%	0.0833333333	97,576.75	2,416,390.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	74	5/12/2004	5/20/2004	5/12/2004	19	1
26	25	MON	5/20/2004	6	64,166.66	97,576.75	13,735,833.50	1	7.370%	0.0833333333	97,576.75	2,512,965.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	77	6/12/2004	6/20/2004	6/12/2004	19	1
27	26	MON	6/20/2004	7	64,166.66	97,576.75	13,661,666.84	1	7.370%	0.0833333333	97,576.75	2,609,540.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	80	7/12/2004	7/20/2004	7/12/2004	19	1
28	27	MON	7/20/2004	8	64,166.66	97,576.75	13,587,500.18	1	7.370%	0.0833333333	97,576.75	2,706,115.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	83	8/12/2004	8/20/2004	8/12/2004	19	1
29	28	MON	8/20/2004	9	64,166.66	97,576.75	13,513,333.52	1	7.370%	0.0833333333	97,576.75	2,802,689.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	86	9/12/2004	9/20/2004	9/12/2004	19	1
30	29	MON	9/20/2004	10	64,166.66	97,576.75	13,439,166.86	1	7.370%	0.0833333333	97,576.75	2,899,264.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	89	10/12/2004	10/20/2004	10/12/2004	19	1
31	30	MON	10/20/2004	11	64,166.66	97,576.75	13,365,000.20	1	7.370%	0.0833333333	97,576.75	2,995,839.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	92	11/12/2004	11/20/2004	11/12/2004	19	1
32	31	MON	11/20/2004	12	64,166.66	97,576.75	13,290,833.54	1	7.370%	0.0833333333	97,576.75	3,092,414.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	95	12/12/2004	12/20/2004	12/12/2004	19	1
33	32	MON	12/22/2004	1	64,166.66	97,576.75	13,216,666.88	1	7.370%	0.0833333333	97,576.75	3,188,988.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	98	1/12/2005	1/20/2005	1/12/2005	19	1
34	33	MON	1/20/2005	2	64,166.66	97,576.75	13,142,500.22	1	7.370%	0.0833333333	97,576.75	3,285,563.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	101	2/12/2005	2/20/2005	2/12/2005	19	1
35	34	MON	2/20/2005	3	64,166.66	97,576.75	13,068,333.56	1	7.370%	0.0833333333	97,576.75	3,382,138.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	104	3/12/2005	3/20/2005	3/12/2005	19	1
36	35	MON	3/20/2005	4	64,166.66	97,576.75	12,994,166.90	1	7.370%	0.0833333333	97,576.75	3,478,713.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	107	4/12/2005	4/20/2005	4/12/2005	19	1
37	36	MON	4/20/2005	5	64,166.66	97,576.75	12,920,000.24	1	7.370%	0.0833333333	97,576.75	3,575,287.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	110	5/12/2005	5/20/2005	5/12/2005	19	1
38	37	MON	5/20/2005	6	64,166.66	97,576.75	12,845,833.58	1	7.370%	0.0833333333	97,576.75	3,671,862.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	113	6/12/2005	6/20/2005	6/12/2005	19	1
39	38	MON	6/20/2005	7	64,166.66	97,576.75	12,771,666.92	1	7.370%	0.0833333333	97,576.75	3,768,437.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	116	7/12/2005	7/20/2005	7/12/2005	19	1
40	39	MON	7/20/2005	8	64,166.66	97,576.75	12,697,500.26	1	7.370%	0.0833333333	97,576.75	3,865,012.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	119	8/12/2005	8/20/2005	8/12/2005	19	1
41	40	MON	8/20/2005	9	64,166.66	97,576.75	12,623,333.60	1	7.370%	0.0833333333	97,576.75	3,961,586.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	122	9/12/2005	9/20/2005	9/12/2005	19	1
42	41	MON	9/20/2005	10	64,166.66	97,576.75	12,549,166.94	1	7.370%	0.0833333333	97,576.75	4,058,161.50	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	125	10/12/2005	10/20/2005	10/12/2005	19	1
43	42	MON	10/20/2005	11	64,166.66	97,576.75	12,475,000.28	1	7.370%	0.0833333333	97,576.75	4,154,736.25	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	128	11/12/2005	11/20/2005	11/12/2005	19	1
44	43	MON	11/20/2005	12	64,166.66	97,576.75	12,400,833.62	1	7.370%	0.0833333333	97,576.75	4,251,311.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	131	12/12/2005	12/20/2005	12/12/2005	19	1
45	44	MON	12/20/2005	1	64,166.66	97,576.75	12,326,666.96	1	7.370%	0.0833333333	97,576.75	4,347,885.75	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (T1)	134	1/12/2006	1/20/2006	1/12/2006	19	1
46	45	MON	1/20/2006	2	64,166.66	97,576.75	12,252,500.30	1	7.370%	0.0833333333	97,576.75	4,444,460.50	MON 7.37% Term Loan (ML0936							

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II C-6/1 Amortization Schedules for all Short and Long-Term Debt
 Witness: Paul Moul

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	
Line No	Period	Entity	Due Date	Month	Prin Pmt	Int Pmt	End Bal	Pmt Due	Rate	Int Calc Base	Int Acct	Cum Int Acct	Issue Full Name	Issue Short Name	Wkday	FOI	Buiky	EOM	Needs	Tails
57	56	MON	12/20/2006	12	64,166.56	73,150.29	11,805,807.04	1	7.370%	0.0833333333	75,179.29	75,179.29	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	12/12/2006	12/20/2006	12/31/2006	19	12
58	57	MON	1/20/2007	1	64,166.56	75,179.29	11,742,500.38	1	7.370%	0.0833333333	74,798.34	74,798.34	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	1/12/2007	1/20/2007	1/31/2007	21	10
59	58	MON	2/20/2007	2	64,166.56	74,798.34	11,678,337.72	1	7.370%	0.0833333333	74,427.51	74,427.51	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	2/12/2007	2/20/2007	2/28/2007	19	9
60	59	MON	3/20/2007	3	64,166.56	74,427.51	11,614,167.06	1	7.370%	0.0833333333	74,056.68	74,056.68	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	3/12/2007	3/20/2007	3/29/2007	19	11
61	60	MON	4/20/2007	4	64,166.56	74,056.68	11,550,000.40	1	7.370%	0.0833333333	73,685.84	73,685.84	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	4/12/2007	4/20/2007	4/30/2007	19	12
62	61	MON	5/20/2007	5	64,166.56	73,685.84	11,485,833.74	1	7.370%	0.0833333333	73,315.00	73,315.00	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	5/12/2007	5/20/2007	5/31/2007	20	11
63	62	MON	6/20/2007	6	64,166.56	73,315.00	11,421,667.08	1	7.370%	0.0833333333	72,944.16	72,944.16	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	6/12/2007	6/20/2007	6/30/2007	19	11
64	63	MON	7/20/2007	7	64,166.56	72,944.16	11,357,500.42	1	7.370%	0.0833333333	72,573.32	72,573.32	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	7/12/2007	7/20/2007	7/31/2007	19	12
65	64	MON	8/20/2007	8	64,166.56	72,573.32	11,293,333.76	1	7.370%	0.0833333333	72,202.48	72,202.48	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	8/12/2007	8/20/2007	8/31/2007	19	11
66	65	MON	9/20/2007	9	64,166.56	71,821.48	11,229,167.10	1	7.370%	0.0833333333	69,215.59	69,215.59	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	9/12/2007	9/20/2007	9/30/2007	19	12
67	66	MON	10/20/2007	10	64,166.56	69,215.59	11,165,000.44	1	7.370%	0.0833333333	71,133.30	71,133.30	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	10/12/2007	10/20/2007	10/31/2007	21	10
68	67	MON	11/20/2007	11	64,166.56	68,427.21	11,100,833.78	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	11/12/2007	11/20/2007	11/30/2007	19	11
69	68	MON	12/20/2007	12	64,166.56	68,427.21	10,972,500.46	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	12/12/2007	12/20/2007	12/31/2007	19	12
70	69	MON	1/20/2008	1	64,166.56	68,427.21	10,844,333.80	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	1/12/2008	1/20/2008	1/31/2008	20	11
71	70	MON	2/20/2008	2	64,166.56	68,427.21	10,716,167.14	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	2/12/2008	2/20/2008	2/29/2008	19	10
72	71	MON	3/20/2008	3	64,166.56	68,427.21	10,588,000.48	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	3/12/2008	3/20/2008	3/31/2008	19	12
73	72	MON	4/20/2008	4	64,166.56	68,427.21	10,459,833.82	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	4/12/2008	4/20/2008	4/30/2008	20	11
74	73	MON	5/20/2008	5	64,166.56	68,427.21	10,331,667.16	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	5/12/2008	5/20/2008	5/31/2008	19	12
75	74	MON	6/20/2008	6	64,166.56	68,427.21	10,203,500.50	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	6/12/2008	6/20/2008	6/30/2008	20	11
76	75	MON	7/20/2008	7	64,166.56	68,427.21	10,075,333.84	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	7/12/2008	7/20/2008	7/31/2008	19	12
77	76	MON	8/20/2008	8	64,166.56	68,427.21	9,947,167.18	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	8/12/2008	8/20/2008	8/31/2008	19	11
78	77	MON	9/20/2008	9	64,166.56	68,427.21	9,819,000.52	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	7	9/12/2008	9/20/2008	9/30/2008	19	12
79	78	MON	10/20/2008	10	64,166.56	68,427.21	9,690,833.86	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	2	10/12/2008	10/20/2008	10/31/2008	21	9
80	79	MON	11/20/2008	11	64,166.56	68,427.21	9,562,667.20	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	11/12/2008	11/20/2008	11/30/2008	19	11
81	80	MON	12/20/2008	12	64,166.56	68,427.21	9,434,500.54	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	12/12/2008	12/20/2008	12/31/2008	21	10
82	81	MON	1/20/2009	1	64,166.56	68,427.21	9,306,333.88	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	1/12/2009	1/20/2009	1/31/2009	19	12
83	82	MON	2/20/2009	2	64,166.56	68,427.21	9,178,167.22	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	2/12/2009	2/20/2009	2/28/2009	19	9
84	83	MON	3/20/2009	3	64,166.56	68,427.21	9,050,000.56	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	3/12/2009	3/20/2009	3/31/2009	19	12
85	84	MON	4/20/2009	4	64,166.56	68,427.21	8,921,833.90	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	2	4/12/2009	4/20/2009	4/30/2009	19	11
86	85	MON	5/20/2009	5	64,166.56	68,427.21	8,793,667.24	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	5/12/2009	5/20/2009	5/31/2009	19	12
87	86	MON	6/20/2009	6	64,166.56	68,427.21	8,665,500.58	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	7	6/12/2009	6/20/2009	6/30/2009	21	9
88	87	MON	7/20/2009	7	64,166.56	68,427.21	8,537,333.92	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	7/12/2009	7/20/2009	7/31/2009	19	12
89	88	MON	8/20/2009	8	64,166.56	68,427.21	8,409,167.26	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	2	8/12/2009	8/20/2009	8/31/2009	19	11
90	89	MON	9/20/2009	9	64,166.56	68,427.21	8,281,000.60	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	9/12/2009	9/20/2009	9/30/2009	20	10
91	90	MON	10/20/2009	10	64,166.56	68,427.21	8,152,833.94	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	10/12/2009	10/20/2009	10/31/2009	19	12
92	91	MON	11/20/2009	11	64,166.56	68,427.21	8,024,667.28	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	11/12/2009	11/20/2009	11/30/2009	19	11
93	92	MON	12/20/2009	12	64,166.56	68,427.21	7,896,500.62	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	12/12/2009	12/20/2009	12/31/2009	21	10
94	93	MON	1/20/2010	1	64,166.56	68,427.21	7,768,333.96	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	1/12/2010	1/20/2010	1/31/2010	19	12
95	94	MON	2/20/2010	2	64,166.56	68,427.21	7,640,167.30	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	2/12/2010	2/20/2010	2/28/2010	19	11
96	95	MON	3/20/2010	3	64,166.56	68,427.21	7,512,000.64	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	7	3/12/2010	3/20/2010	3/31/2010	21	7
97	96	MON	4/20/2010	4	64,166.56	68,427.21	7,383,833.98	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	4/12/2010	4/20/2010	4/30/2010	19	11
98	97	MON	5/20/2010	5	64,166.56	68,427.21	7,255,667.32	1	7.370%	0.0833333333	68,427.21	68,427.21	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	5/12/2010	5/20/2010	5/31/2010	19	12
99	98	MON	6/20/2010	6	64,166.56	68,427.21														

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II C-6/1 Amortization Schedules for all Short and Long-Term Debt
 Witness: Paul Mouf

Line No	Period	Entry	Due Date	Month	Prin Pmt	Int Pmt	End Bal	Pmt Due	Rate	Int Calc Base	Int Accr	Cum Int Accr	Issue Full Name	Issue Short Name	Whday	FOM	Blckdy	EOM	Heads	Tails
113	112	MON	8/20/2011	8	64,166.66	52,781.83	8,213,334.08	1	7.370%	0.0833333333	52,400.88	52,400.88	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	7	8/20/2011	8/20/2011	8/31/2011	21	10
114	113	MON	9/20/2011	9	64,166.66	52,460.68	8,149,147.42	1	7.370%	0.0833333333	50,298.06	50,298.06	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	7	9/20/2011	9/20/2011	9/30/2011	19	11
115	114	MON	10/20/2011	10	64,166.66	50,298.06	8,085,000.78	1	7.370%	0.0833333333	51,560.15	51,560.15	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	5	10/20/2011	10/20/2011	10/31/2011	19	12
116	115	MON	11/20/2011	11	64,166.66	51,560.15	8,020,834.10	1	7.370%	0.0833333333	48,524.02	48,524.02	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	3	11/20/2011	11/20/2011	11/30/2011	20	10
117	116	MON	12/20/2011	12	64,166.66	48,524.02	7,956,967.44	1	7.370%	0.0833333333	50,745.70	50,745.70	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	3	12/20/2011	12/20/2011	12/31/2011	19	12
118	117	MON	1/20/2012	1	64,166.66	50,745.70	7,892,800.78	1	7.370%	0.0833333333	50,358.47	50,358.47	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	6	1/20/2012	1/20/2012	1/31/2012	20	10
119	118	MON	2/20/2012	2	64,166.66	50,358.47	7,828,534.12	1	7.370%	0.0833333333	46,725.98	46,725.98	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	2	2/20/2012	2/20/2012	2/29/2012	19	10
120	119	MON	3/20/2012	3	64,166.66	46,725.98	7,764,000.90	1	7.370%	0.0833333333	49,524.02	49,524.02	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	3	3/20/2012	3/20/2012	3/31/2012	19	12
121	120	MON	4/20/2012	4	64,166.66	49,524.02	7,700,000.00	1	7.370%	0.0833333333	48,722.70	48,722.70	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	6	4/20/2012	4/20/2012	4/30/2012	19	11
122	121	MON	5/20/2012	5	64,166.66	47,540.43	7,635,834.14	1	7.370%	0.0833333333	46,752.25	46,752.25	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	1	5/20/2012	5/20/2012	5/31/2012	19	11
123	122	MON	6/20/2012	6	64,166.66	47,540.43	7,571,667.48	1	7.370%	0.0833333333	47,955.11	47,955.11	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	4	6/20/2012	6/20/2012	6/30/2012	19	12
124	123	MON	7/20/2012	7	64,166.66	46,752.25	7,507,800.82	1	7.370%	0.0833333333	47,487.88	47,487.88	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	6	7/20/2012	7/20/2012	7/31/2012	19	12
125	124	MON	8/20/2012	8	64,166.66	47,487.88	7,443,934.16	1	7.370%	0.0833333333	45,589.98	45,589.98	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	2	8/20/2012	8/20/2012	8/31/2012	19	12
126	125	MON	9/20/2012	9	64,166.66	45,589.98	7,379,867.50	1	7.370%	0.0833333333	46,689.70	46,689.70	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	5	9/20/2012	9/20/2012	9/30/2012	19	11
127	126	MON	10/20/2012	10	64,166.66	46,689.70	7,315,000.84	1	7.370%	0.0833333333	44,781.80	44,781.80	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	7	10/20/2012	10/20/2012	10/31/2012	21	10
128	127	MON	11/20/2012	11	64,166.66	44,781.80	7,250,834.18	1	7.370%	0.0833333333	45,856.98	45,856.98	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	3	11/20/2012	11/20/2012	11/30/2012	19	11
129	128	MON	12/20/2012	12	64,166.66	45,856.98	7,186,967.52	1	7.370%	0.0833333333	45,856.98	45,856.98	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	5	12/20/2012	12/20/2012	12/31/2012	19	12
130	129	MON	1/20/2013	1	64,166.66	45,856.98	7,122,800.86	1	7.370%	0.0833333333	44,637.30	44,637.30	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	4	1/20/2013	1/20/2013	1/31/2013	19	9
131	130	MON	2/20/2013	2	64,166.66	44,637.30	7,058,634.20	1	7.370%	0.0833333333	42,837.82	42,837.82	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	7	2/20/2013	2/20/2013	2/29/2013	19	9
132	131	MON	3/20/2013	3	64,166.66	42,837.82	6,994,467.54	1	7.370%	0.0833333333	42,023.17	42,023.17	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	4	3/20/2013	3/20/2013	3/31/2013	19	12
133	132	MON	4/20/2013	4	64,166.66	42,023.17	6,930,300.88	1	7.370%	0.0833333333	41,857.30	41,857.30	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	7	4/20/2013	4/20/2013	4/30/2013	21	9
134	133	MON	5/20/2013	5	64,166.66	41,857.30	6,865,834.22	1	7.370%	0.0833333333	42,023.17	42,023.17	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	5	5/20/2013	5/20/2013	5/31/2013	19	12
135	134	MON	6/20/2013	6	64,166.66	42,023.17	6,801,667.56	1	7.370%	0.0833333333	42,023.17	42,023.17	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	6	6/20/2013	6/20/2013	6/30/2013	19	11
136	135	MON	7/20/2013	7	64,166.66	42,023.17	6,737,500.90	1	7.370%	0.0833333333	42,023.17	42,023.17	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	6	7/20/2013	7/20/2013	7/31/2013	19	12
137	136	MON	8/20/2013	8	64,166.66	42,023.17	6,673,334.24	1	7.370%	0.0833333333	42,023.17	42,023.17	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	3	8/20/2013	8/20/2013	8/31/2013	19	12
138	137	MON	9/20/2013	9	64,166.66	42,023.17	6,609,167.58	1	7.370%	0.0833333333	42,023.17	42,023.17	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	6	9/20/2013	9/20/2013	9/30/2013	19	11
139	138	MON	10/20/2013	10	64,166.66	40,940.89	6,545,000.92	1	7.370%	0.0833333333	41,789.86	41,789.86	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	1	10/20/2013	10/20/2013	10/31/2013	20	11
140	139	MON	11/20/2013	11	64,166.66	41,789.86	6,480,834.26	1	7.370%	0.0833333333	40,940.89	40,940.89	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	4	11/20/2013	11/20/2013	11/30/2013	19	11
141	140	MON	12/20/2013	12	64,166.66	40,940.89	6,416,667.60	1	7.370%	0.0833333333	40,940.89	40,940.89	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	6	12/20/2013	12/20/2013	12/31/2013	19	12
142	141	MON	1/20/2014	1	64,166.66	40,940.89	6,352,500.94	1	7.370%	0.0833333333	40,940.89	40,940.89	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	2	1/20/2014	1/20/2014	1/31/2014	19	12
143	142	MON	2/20/2014	2	64,166.66	39,285.72	6,288,334.28	1	7.370%	0.0833333333	39,285.72	39,285.72	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	5	2/20/2014	2/20/2014	2/29/2014	19	9
144	143	MON	3/20/2014	3	64,166.66	39,285.72	6,224,167.62	1	7.370%	0.0833333333	39,285.72	39,285.72	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	1	3/20/2014	3/20/2014	3/31/2014	19	12
145	144	MON	4/20/2014	4	64,166.66	38,095.40	6,160,000.96	1	7.370%	0.0833333333	38,095.40	38,095.40	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	6	4/20/2014	4/20/2014	4/30/2014	20	10
146	145	MON	5/20/2014	5	64,166.66	38,095.40	6,095,834.30	1	7.370%	0.0833333333	38,095.40	38,095.40	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	1	5/20/2014	5/20/2014	5/31/2014	19	12
147	146	MON	6/20/2014	6	64,166.66	38,095.40	6,031,667.64	1	7.370%	0.0833333333	38,095.40	38,095.40	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	3	6/20/2014	6/20/2014	6/30/2014	19	11
148	147	MON	7/20/2014	7	64,166.66	37,294.08	5,967,500.98	1	7.370%	0.0833333333	37,294.08	37,294.08	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	6	7/20/2014	7/20/2014	7/31/2014	20	11
149	148	MON	8/20/2014	8	64,166.66	36,134.81	5,903,334.32	1	7.370%	0.0833333333	36,134.81	36,134.81	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	4	8/20/2014	8/20/2014	8/31/2014	20	12
150	149	MON	9/20/2014	9	64,166.66	37,714.45	5,839,167.66	1	7.370%	0.0833333333	36,134.81	36,134.81	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	7	9/20/2014	9/20/2014	9/30/2014	21	9
151	150	MON	10/20/2014	10	64,166.66	36,134.81	5,775,000.99	1	7.370%	0.0833333333	35,323.63	35,323.63	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	2	10/20/2014	10/20/2014	10/31/2014	19	12
152	151	MON	11/20/2014	11	64,166.66	35,323.63	5,710,834.34	1	7.370%	0.0833333333	35,323.63	35,323.63	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	5	11/20/2014	11/20/2014	11/30/2014	19	11
153	152	MON	12/20/2014	12	64,166.66	35,323.63	5,646,667.68	1	7.370%	0.0833333333	35,323.63	35,323.63	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	1	12/20/2014	12/20/2014	12/31/2014	19	12
154	153	MON	1/20/2015	1	64,166.66	35,111.81	5,582,501.02	1	7.370%	0.0833333333	35,111.81	35,111.81	MON 7.37% Term Loan (M.0936T) due 2022	MON 7.37 Term Loan (T1)	5	1/20/2015	1/20/2015	1/31/2015	19	12
155	154	MON	2/20/2015	2	64,166.66	35,111.81	5,518,334.36	1	7											

Monarch Utilities I, L.P.
Docket No. 45570
Test Year Ending 6/30/2015
WP/II C-6/1 Amortization Schedules for all Short and Long-Term Debt
Witness: Paul Mou

Line No	(a) Period	(b) Entry	(c) Due Date	(d) Month	(e) Prin Pmt	(f) Int Pmt	(g) End Bal	(h) Prin Due	(i) Rate	(j) Int Calc Base	(k) Int Acct	(l) Cum Int Acct	(m) Issue Full Name	(n) Issue Short Name	(o) Wtdy	(p) FOM	(q) Stdy	(r) EOM	(s) Heds	(t) Tels
169	MON	4/20/2016	4	64,166.66	29,990.28	4,620,001.12	1	7.370%	0.083333333	28,624.10	28,624.10	28,624.10	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	4/1/2016	4/20/2016	4/20/2016	19	11
170	MON	5/20/2016	5	64,166.66	28,824.10	4,555,834.46	1	7.370%	0.083333333	27,162.69	28,162.69	28,162.69	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	5/1/2016	5/20/2016	5/20/2016	19	12
171	MON	6/20/2016	6	64,166.66	26,152.69	4,491,507.14	1	7.370%	0.083333333	27,835.92	27,835.92	27,835.92	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	2	6/1/2016	6/20/2016	6/20/2016	19	11
172	MON	7/20/2016	7	64,166.66	27,835.92	4,427,511.14	1	7.370%	0.083333333	28,348.23	28,348.23	28,348.23	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	7	7/1/2016	7/20/2016	7/20/2016	19	12
173	MON	8/20/2016	8	64,166.66	28,348.23	4,363,334.46	1	7.370%	0.083333333	27,967.26	27,967.26	27,967.26	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	7	8/1/2016	8/20/2016	8/20/2016	19	10
174	MON	9/20/2016	9	64,166.66	27,967.26	4,299,167.82	1	7.370%	0.083333333	28,583.05	28,583.05	28,583.05	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	9/1/2016	9/20/2016	9/20/2016	19	11
175	MON	10/20/2016	10	64,166.66	28,583.05	4,235,001.16	1	7.370%	0.083333333	27,126.55	27,126.55	27,126.55	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	10/1/2016	10/20/2016	10/20/2016	19	12
176	MON	11/20/2016	11	64,166.66	27,126.55	4,170,834.50	1	7.370%	0.083333333	26,878.60	26,878.60	26,878.60	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	1	11/1/2016	11/20/2016	11/20/2016	19	10
177	MON	12/20/2016	12	64,166.66	26,878.60	4,106,667.84	1	7.370%	0.083333333	26,312.10	26,312.10	26,312.10	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	12/1/2016	12/20/2016	12/20/2016	19	11
178	MON	1/20/2017	1	64,166.66	26,312.10	4,042,501.18	1	7.370%	0.083333333	25,904.88	25,904.88	25,904.88	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	1/1/2017	1/20/2017	1/20/2017	19	12
179	MON	2/20/2017	2	64,166.66	25,904.88	3,978,334.52	1	7.370%	0.083333333	23,054.29	23,054.29	23,054.29	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	2	2/1/2017	2/20/2017	2/20/2017	19	9
180	MON	3/20/2017	3	64,166.66	23,054.29	3,914,167.86	1	7.370%	0.083333333	25,090.42	25,090.42	25,090.42	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	2	3/1/2017	3/20/2017	3/20/2017	19	12
181	MON	4/20/2017	4	64,166.66	25,090.42	3,850,001.20	1	7.370%	0.083333333	23,865.01	23,865.01	23,865.01	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	4/1/2017	4/20/2017	4/20/2017	19	11
182	MON	5/20/2017	5	64,166.66	23,865.01	3,785,834.54	1	7.370%	0.083333333	24,302.24	24,302.24	24,302.24	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	7	5/1/2017	5/20/2017	5/20/2017	19	11
183	MON	6/20/2017	6	64,166.66	24,302.24	3,721,667.88	1	7.370%	0.083333333	23,106.83	23,106.83	23,106.83	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	6/1/2017	6/20/2017	6/20/2017	19	11
184	MON	7/20/2017	7	64,166.66	23,106.83	3,661,501.22	1	7.370%	0.083333333	23,461.52	23,461.52	23,461.52	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	7/1/2017	7/20/2017	7/20/2017	19	12
185	MON	8/20/2017	8	64,166.66	23,461.52	3,601,334.56	1	7.370%	0.083333333	23,067.43	23,067.43	23,067.43	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	8/1/2017	8/20/2017	8/20/2017	19	11
186	MON	9/20/2017	9	64,166.66	23,067.43	3,541,167.90	1	7.370%	0.083333333	22,829.84	22,829.84	22,829.84	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	9/1/2017	9/20/2017	9/20/2017	19	12
187	MON	10/20/2017	10	64,166.66	22,829.84	3,481,001.24	1	7.370%	0.083333333	21,924.56	21,924.56	21,924.56	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	10/1/2017	10/20/2017	10/20/2017	19	11
188	MON	11/20/2017	11	64,166.66	21,924.56	3,420,834.58	1	7.370%	0.083333333	21,238.84	21,238.84	21,238.84	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	11/1/2017	11/20/2017	11/20/2017	19	12
189	MON	12/20/2017	12	64,166.66	21,238.84	3,360,667.92	1	7.370%	0.083333333	21,136.38	21,136.38	21,136.38	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	2	12/1/2017	12/20/2017	12/20/2017	19	11
190	MON	1/20/2018	1	64,166.66	21,136.38	3,300,501.26	1	7.370%	0.083333333	21,425.38	21,425.38	21,425.38	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	1/1/2018	1/20/2018	1/20/2018	19	12
191	MON	2/20/2018	2	64,166.66	21,425.38	3,240,334.60	1	7.370%	0.083333333	21,044.43	21,044.43	21,044.43	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	7	2/1/2018	2/20/2018	2/20/2018	19	10
192	MON	3/20/2018	3	64,166.66	21,044.43	3,180,167.94	1	7.370%	0.083333333	18,640.48	18,640.48	18,640.48	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	3/1/2018	3/20/2018	3/20/2018	19	11
193	MON	4/20/2018	4	64,166.66	18,640.48	3,120,001.28	1	7.370%	0.083333333	20,203.70	20,203.70	20,203.70	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	4/1/2018	4/20/2018	4/20/2018	19	12
194	MON	5/20/2018	5	64,166.66	18,640.48	3,060,001.28	1	7.370%	0.083333333	19,165.53	19,165.53	19,165.53	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	5/1/2018	5/20/2018	5/20/2018	19	11
195	MON	6/20/2018	6	64,166.66	19,165.53	3,000,001.28	1	7.370%	0.083333333	18,407.30	18,407.30	18,407.30	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	6/1/2018	6/20/2018	6/20/2018	19	12
196	MON	7/20/2018	7	64,166.66	18,407.30	2,940,001.28	1	7.370%	0.083333333	18,377.75	18,377.75	18,377.75	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	7/1/2018	7/20/2018	7/20/2018	19	11
197	MON	8/20/2018	8	64,166.66	18,377.75	2,880,001.28	1	7.370%	0.083333333	18,574.80	18,574.80	18,574.80	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	8/1/2018	8/20/2018	8/20/2018	19	12
198	MON	9/20/2018	9	64,166.66	18,574.80	2,820,001.28	1	7.370%	0.083333333	17,165.48	17,165.48	17,165.48	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	9/1/2018	9/20/2018	9/20/2018	19	11
199	MON	10/20/2018	10	64,166.66	17,165.48	2,760,001.28	1	7.370%	0.083333333	17,979.39	17,979.39	17,979.39	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	10/1/2018	10/20/2018	10/20/2018	19	12
200	MON	11/20/2018	11	64,166.66	17,979.39	2,700,001.28	1	7.370%	0.083333333	16,407.30	16,407.30	16,407.30	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	11/1/2018	11/20/2018	11/20/2018	19	11
201	MON	12/20/2018	12	64,166.66	16,407.30	2,640,001.28	1	7.370%	0.083333333	16,536.66	16,536.66	16,536.66	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	12/1/2018	12/20/2018	12/20/2018	19	12
202	MON	1/20/2019	1	64,166.66	16,536.66	2,580,001.28	1	7.370%	0.083333333	15,144.57	15,144.57	15,144.57	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	1/1/2019	1/20/2019	1/20/2019	19	11
203	MON	2/20/2019	2	64,166.66	15,144.57	2,520,001.28	1	7.370%	0.083333333	14,226.67	14,226.67	14,226.67	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	2/1/2019	2/20/2019	2/20/2019	19	12
204	MON	3/20/2019	3	64,166.66	14,226.67	2,460,001.28	1	7.370%	0.083333333	14,226.67	14,226.67	14,226.67	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	4	3/1/2019	3/20/2019	3/20/2019	19	11
205	MON	4/20/2019	4	64,166.66	15,116.58	2,400,001.28	1	7.370%	0.083333333	15,316.98	15,316.98	15,316.98	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	7	4/1/2019	4/20/2019	4/20/2019	19	12
206	MON	5/20/2019	5	64,166.66	14,463.12	2,340,001.28	1	7.370%	0.083333333	14,502.53	14,502.53	14,502.53	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	2	5/1/2019	5/20/2019	5/20/2019	19	11
207	MON	6/20/2019	6	64,166.66	14,502.53	2,280,001.28	1	7.370%	0.083333333	13,648.67	13,648.67	13,648.67	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	5	6/1/2019	6/20/2019	6/20/2019	19	12
208	MON	7/20/2019	7	64,166.66	13,648.67	2,220,001.28	1	7.370%	0.083333333	13,714.35	13,714.35	13,714.35	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	7	7/1/2019	7/20/2019	7/20/2019	19	11
209	MON	8/20/2019	8	64,166.66	13,714.35	2,160,001.28	1	7.370%	0.083333333	13,290.85	13,290.85	13,290.85	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	3	8/1/2019	8/20/2019	8/20/2019	19	12
210	MON	9/20/2019	9	64,166.66	13,290.85	2,100,001.28	1	7.370%	0.083333333	12,468.40	12,468.40	12,468.40	MON 7.37% Term Loan (MLO9361) due 2022	MON 7.37 Term Loan (T1)	6	9/1/2019	9/20			

Monarch Utilities I, L.P.
Docket No. 45570
Test Year Ending 6/30/2015
WP/II C-6/1 Amortization Schedules for all Short and Long-Term Debt
Witness: Paul Mou

Line No	Period	Entity	Due Date	Month	Prin Pmt	Int Pmt	End Bal	Pmt Due	Rate	Int Calc Base	Int Acct	Cum Int Acct	Issue Full Name	Issue Short Name	Wkday	FOM	Blizday	EOM	Heads	Tails
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	
225	224	MON	1/20/2020	12	64,186.66	5,949.13	1,076,866.16	1	7.370%	0.883333333	6,778.36	6,778.36	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	1	12/1/2020	12/21/2020	12/31/2020	20	11
226	225	MON	1/20/2021	1	64,186.66	6,778.36	962,501.50	1	7.370%	0.883333333	6,586.00	6,586.00	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	4	1/1/2021	1/20/2021	1/31/2021	19	12
227	226	MON	2/20/2021	2	64,186.66	6,586.00	898,334.84	1	7.370%	0.883333333	5,425.32	5,425.32	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	7	2/1/2021	2/28/2021	2/28/2021	21	7
228	227	MON	3/20/2021	3	64,186.66	5,425.32	834,168.18	1	7.370%	0.883333333	5,599.82	5,599.82	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	7	3/1/2021	3/22/2021	3/31/2021	21	10
229	228	MON	4/20/2021	4	64,186.66	5,599.82	770,001.52	1	7.370%	0.883333333	4,978.68	4,978.68	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	3	4/1/2021	4/20/2021	4/30/2021	19	11
230	229	MON	5/20/2021	5	64,186.66	4,978.68	705,834.86	1	7.370%	0.883333333	4,729.09	4,729.09	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	5	5/1/2021	5/20/2021	5/31/2021	20	12
231	230	MON	6/20/2021	6	64,186.66	4,729.09	641,668.20	1	7.370%	0.883333333	4,203.64	4,203.64	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	3	7/1/2021	7/20/2021	7/31/2021	19	10
232	231	MON	7/20/2021	7	64,186.66	4,203.64	577,501.54	1	7.370%	0.883333333	3,974.41	3,974.41	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	6	8/1/2021	8/20/2021	8/31/2021	19	12
233	232	MON	8/20/2021	8	64,186.66	3,974.41	513,334.88	1	7.370%	0.883333333	3,507.41	3,507.41	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	2	9/1/2021	9/20/2021	9/30/2021	19	11
234	233	MON	9/20/2021	9	64,186.66	3,507.41	449,168.22	1	7.370%	0.883333333	3,008.23	3,008.23	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	4	10/1/2021	10/20/2021	10/31/2021	19	12
235	234	MON	10/20/2021	10	64,186.66	3,008.23	385,001.56	1	7.370%	0.883333333	2,892.86	2,892.86	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	7	11/1/2021	11/20/2021	11/30/2021	21	9
236	235	MON	11/20/2021	11	64,186.66	2,892.86	320,834.90	1	7.370%	0.883333333	2,246.32	2,246.32	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	2	12/1/2021	12/20/2021	12/31/2021	19	12
237	236	MON	12/20/2021	12	64,186.66	2,246.32	256,668.24	1	7.370%	0.883333333	1,878.51	1,878.51	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	5	1/1/2022	1/20/2022	1/31/2022	20	8
238	237	MON	1/20/2022	1	64,186.66	1,878.51	192,501.58	1	7.370%	0.883333333	1,471.28	1,471.28	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	1	2/1/2022	2/28/2022	2/28/2022	20	8
239	238	MON	2/20/2022	2	64,186.66	1,471.28	128,334.92	1	7.370%	0.883333333	988.37	988.37	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	4	3/1/2022	3/31/2022	3/31/2022	20	11
240	239	MON	3/20/2022	3	64,186.66	988.37	64,168.26	1	7.370%	0.883333333	669.66	669.66	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	1	4/1/2022	4/30/2022	4/30/2022	19	11
241	240	MON	4/20/2022	4	64,186.26	669.66	(0.00)	1	7.370%	0.883333333	(0.00)	(0.00)	MON 7.37% Term Loan (ML0936T1) due 2022	MON 7.37 Term Loan (1)	4	4/1/2022	4/30/2022	4/30/2022	19	11
242	241	MON				7,732,084.13														
243	242					0.9021														

Monarch Utilities I, L.P.
 Docket No. 45570
 Test Year Ending 6/30/2015
 WP/II C-6/1 Amortization Schedules for all Short and Long-Term Debt
 Witness: Paul Maul

Line No	Period	Entry	Date	Month	Sched Prin Pmt	Sched Int Pmt	End Bal	Pmt Due	Rate	Int Calc Base	Int Acct	Com Int Acct	Issue Full Name	Issue Short Name	Wday	FOH	Bldg	FOH	Head	Tail
1	0	MON	5/20/2005	5	(1,000,000.00)	-	1,000,000.00	0	5.70%	0.083333333	-	-	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
2	1	MON	6/20/2005	6	4,385.96	4,800.60	995,614.04	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
3	2	MON	7/20/2005	7	4,385.96	4,800.60	991,228.07	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
4	3	MON	8/20/2005	8	4,385.96	4,800.60	986,842.11	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
5	4	MON	9/20/2005	9	4,385.96	4,800.60	982,456.14	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
6	5	MON	10/20/2005	10	4,385.96	4,800.60	978,070.18	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
7	6	MON	11/20/2005	11	4,385.96	4,800.60	973,684.21	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
8	7	MON	12/20/2005	12	4,385.96	4,800.60	969,298.25	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
9	8	MON	1/20/2006	1	4,385.96	4,800.60	964,912.28	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
10	9	MON	2/20/2006	2	4,385.96	4,800.60	960,526.32	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
11	10	MON	3/20/2006	3	4,385.96	4,800.60	956,140.35	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
12	11	MON	4/20/2006	4	4,385.96	4,800.60	951,754.38	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
13	12	MON	5/20/2006	5	4,385.96	4,800.60	947,368.42	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
14	13	MON	6/20/2006	6	4,385.96	4,800.60	942,982.46	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
15	14	MON	7/20/2006	7	4,385.96	4,800.60	938,596.49	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
16	15	MON	8/20/2006	8	4,385.96	4,800.60	934,210.53	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
17	16	MON	9/20/2006	9	4,385.96	4,800.60	929,824.56	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
18	17	MON	10/20/2006	10	4,385.96	4,800.60	925,438.60	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
19	18	MON	11/20/2006	11	4,385.96	4,800.60	921,052.63	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
20	19	MON	12/20/2006	12	4,385.96	4,800.60	916,666.67	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
21	20	MON	1/20/2007	1	4,385.96	4,800.60	912,280.70	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
22	21	MON	2/20/2007	2	4,385.96	4,800.60	907,894.74	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
23	22	MON	3/20/2007	3	4,385.96	4,800.60	903,508.77	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
24	23	MON	4/20/2007	4	4,385.96	4,800.60	899,122.81	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
25	24	MON	5/20/2007	5	4,385.96	4,800.60	894,736.84	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
26	25	MON	6/20/2007	6	4,385.96	4,800.60	890,350.88	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
27	26	MON	7/20/2007	7	4,385.96	4,800.60	885,964.91	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
28	27	MON	8/20/2007	8	4,385.96	4,800.60	881,578.95	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
29	28	MON	9/20/2007	9	4,385.96	4,800.60	877,192.99	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
30	29	MON	10/20/2007	10	4,385.96	4,800.60	872,807.02	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
31	30	MON	11/20/2007	11	4,385.96	4,800.60	868,421.06	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
32	31	MON	12/20/2007	12	4,385.96	4,800.60	864,035.09	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
33	32	MON	1/20/2008	1	4,385.96	4,800.60	859,649.12	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
34	33	MON	2/20/2008	2	4,385.96	4,800.60	855,263.16	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
35	34	MON	3/20/2008	3	4,385.96	4,800.60	850,877.19	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
36	35	MON	4/20/2008	4	4,385.96	4,800.60	846,491.23	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
37	36	MON	5/20/2008	5	4,385.96	4,800.60	842,105.26	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
38	37	MON	6/20/2008	6	4,385.96	4,800.60	837,719.30	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
39	38	MON	7/20/2008	7	4,385.96	4,800.60	833,333.33	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
40	39	MON	8/20/2008	8	4,385.96	4,800.60	828,947.37	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
41	40	MON	9/20/2008	9	4,385.96	4,800.60	824,561.40	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
42	41	MON	10/20/2008	10	4,385.96	4,800.60	820,175.44	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
43	42	MON	11/20/2008	11	4,385.96	4,800.60	815,789.47	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
44	43	MON	12/20/2008	12	4,385.96	4,800.60	811,403.51	4,385.96	5.70%	0.083333333	4,800.60	4,800.60	MON 5.77% Term Loan (ML03851) due 2022	MON Term Loan (T2)	6	9/12/2005	6/20/2005	5/12/2005	19	11
45	44																			