

Control Number: 45570



Item Number: 124

Addendum StartPage: 0

RECEIVED

2016 APR 14 PM 3:05

APPLICATION OF MONARCH  
 UTILITIES I, L.P. TO CHANGE RATES  
 FOR WATER AND SEWER SERVICE

§  
 §  
 §

PUBLIC UTILITY COMMISSION  
 PUBLIC UTILITY COMMISSION  
 OF TEXAS

FILING CLERK

**MONARCH UTILITIES I, L.P.'S  
 45 DAY REQUIRED UPDATE TO THE RATE FILING PACKAGE**

Monarch Utilities I, L.P.'s ("Monarch") Rate Filing Package filed on February 29, 2016 was completed pursuant to the Class A Investor-Owned Utilities Water And/Or Sewer Rate Filing Package For Cost-Of-Service Determination ("RFP Instructions"). The RFP Instructions require that "[f]or all schedules designated required in the instructions with the label 'update required,' the utility shall provide all information subsequent to Test Year end but not previously provided in the RFP. This information shall be filed 45 days after the original date of filing. The update shall include all available information not previously presented and shall be presented in the same format as the rate filing schedule for which the update is required. Updated schedules shall be filed in the same format as that of the original schedules." Monarch has reviewed the RFP Instructions and all schedules required to be updated. The following table displays all schedules required to be updated and whether an update was necessary, and if so, identifying whether the schedule is attached or classified as "Confidential." These schedules are filed in compliance with the RFP Instructions.

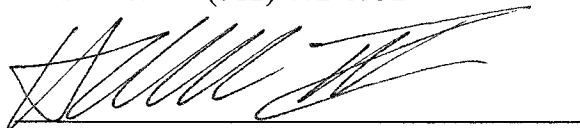
Schedule	Title	Status
II-B-2	Construction Work in Progress	No update necessary.
II-B-2.1	Cancelled Construction Projects	No update necessary.
II-B-6	Materials and Supplies	Updated schedule and related workpaper attached.
II-B-7.a-g	Working Capital	Updated schedules attached.
II-B-7.h(W)	Cash Working Capital - Water	Updated schedule attached.
II-B-7.h(S)	Cash Working Capital - Wastewater	Updated schedule attached.
II-B-7.i	Working Capital - Removal of Amortized Expenses	Updated schedule attached.
II-B-7.j	Working Capital - Funds Availability Arrangement	Updated schedule attached.

124

II-D-9	Payroll, Capitalized vs. Expense	Updated schedule and workpapers attached.
II-D-9.1.a	Payroll Detail - Actual Payroll Expense	Updated schedule and workpapers attached.
II-D-9.1.b	Actual Payroll Expense by Month	Updated schedule and workpapers attached.
II-D-9.1.d	Payroll Detail - Merit Increases and Management Salary Increases	Updated confidential schedule and workpapers attached.
II-D-9.1.e	Payroll Detail - Total Annual Payroll Increases	Updated confidential schedule attached.
II-D-9.1.f	Payroll Detail - Test Year vs. Requested Reconciliation	Updated confidential schedule attached.
II-D-9.1.g	Payroll Detail - Employee Benefits and Incentive Compensation	Updated confidential schedule and workpapers attached.
II-D-9.2	Pension and OPEB Benefits	No update necessary.
II-D-9.3.f	Other Payroll Information: Employee positions eliminated	No update necessary.
II-E-2	Taxes Other Than Federal Income Taxes	Updated schedule attached.
V-2	Variance Reports	No update necessary.

Respectfully submitted,

**LLOYD, GOSSELINK,  
ROCHELLE & TOWNSEND, P.C.**  
816 Congress Avenue, Suite 1900.  
Austin, Texas 78701  
Telephone: (512) 322-5800  
Facsimile: (512) 472-0532



LAMBETH TOWNSEND  
State Bar No. 20167500  
ltownsend@lglawfirm.com

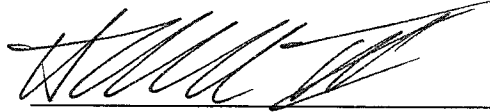
GEORGIA N. CRUMP  
State Bar No. 05185500  
gcrump@lglawfirm.com

WILLIAM A. FAULK, III  
State Bar No. 24075674  
cfaulk@lglawfirm.com

ATTORNEYS FOR MONARCH UTILITIES I, LP

**CERTIFICATE OF SERVICE**

I hereby certify that on this 14th day of April, 2016, a true and correct copy of the foregoing document has been sent via facsimile, certified mail, return receipt requested, first class mail, or hand-delivered to all parties of record.



---

WILLIAM A. FAULK, III

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

Line No	Account No (a)	Description (b)	Reference Schedule (c)	Monarch Total (d)	K&M Adjustment (e)	Adjusted Monarch Total (f)	Func. Factor (g)	Water (h)	Wastewater (i)
1	151	July '14	WP/II-B-6	327,912	-	327,912	WTR-WMR	\$ 291,386	\$ 36,526
2	151	August	WP/II-B-6	308,760	-	308,760	WTR-WMR	278,073	30,687
3	151	September	WP/II-B-6	315,967	-	315,967	WTR-WMR	291,488	24,479
4	151	October	WP/II-B-6	367,449	-	367,449	WTR-WMR	306,255	61,194
5	151	November	WP/II-B-6	364,513	-	364,513	WTR-WMR	313,361	51,152
6	151	December	WP/II-B-6	296,265	-	296,265	WTR-WMR	188,223	108,042
7	151	January	WP/II-B-6	366,691	-	366,691	WTR-WMR	311,269	55,422
8	151	February	WP/II-B-6	387,804	-	387,804	WTR-WMR	332,479	55,325
9	151	March	WP/II-B-6	383,723	-	383,723	WTR-WMR	322,793	60,930
10	151	April	WP/II-B-6	382,537	-	382,537	WTR-WMR	321,325	61,212
11	151	May	WP/II-B-6	383,613	-	383,613	WTR-WMR	336,493	47,120
12	151	June '15	WP/II-B-6	375,918	-	375,918	WTR-WMR	320,855	55,063
13		Total Test Year		4,261,152	-	4,261,152	WTR-WMR	3,614,001	647,151
14									
15		June '14	WP/II-B-6	316,257	-	316,257	WTR-WMR	284,257	32,000
16									
17		13-Month Average Balance		352,108	-	352,108		299,866	52,242
18									
19	151	Balance as of July '15	WP/II-B-6	393,446		393,446	WTR-WMR	320,144	73,302
20	151	Balance as of August '15	WP/II-B-6	394,594		394,594	WTR-WMR	328,072	66,522
21	151	Balance as of September '15	WP/II-B-6	354,817		354,817	WTR-WMR	322,171	32,645
22	151	Balance as of October '15	WP/II-B-6	364,012		364,012	WTR-WMR	332,208	31,804
23	151	Balance as of November '15	WP/II-B-6	379,629		379,629	WTR-WMR	340,336	39,294
24	151	Balance as of December '15	WP/II-B-6	397,030		397,030	WTR-WMR	350,016	47,193
25	151	Balance as of January '16	WP/II-B-6	446,945		446,945	WTR-WMR	356,280	90,665
26	151	Balance as of February '16	WP/II-B-6	432,928		432,928	WTR-WMR	353,512	79,416

Monarch Utilities I, L.P.  
Docket No. 45570  
Test Year Ending 6/30/2015 and 45-day Update July 1, 2015 through February 29, 2016  
Schedule II-B-7.a-g Working Capital  
Witness: Carmelitha Bordelon-Taylor

Line No	Account No (a)	Description (b)	Reference Schedule (c)	Monarch Total (d)	K&M Adjustment (e)	Adjusted Monarch Total (f)	Func. Factor (g)	Functionalization	
								Water (h)	Wastewater (i)
1		45-day Update - July 1, 2015 through February 29, 2016							
2	162	Other Prepayments	WP II-B-7.a-g	\$ 92,470	\$ -	\$ 92,470	WTR-WMR	\$ 82,125	\$ 10,345
3	236	Federal Income Tax Accrued or Prepaid		-	-	-		-	-
4	236	Texas Margin Tax Accrued or Prepaid		-	-	-		-	-
5	236	Texas Property Tax Accrued or Prepaid		-	-	-		-	-
6	236	Payroll Taxes Accrued or Prepaid		-	-	-		-	-
7	241	Other Taxes Accrued or Prepaid (Franchise)		-	-	-		-	-
8	236	Cash Working Capital	II-B-7.h(W), II-B-7.h(S)	391,474	-	391,474	WTR-WMR	347,788	43,686
10		Total Working Capital		\$ 483,944	\$ -	\$ 483,944		\$ 429,913	\$ 54,031
11		TEST YEAR							
12	162	Other Prepayments	II-B-8	\$ 58,200	\$ -	\$ 58,200	WTR-WMR	\$ 51,537	\$ 6,663
13	236	Federal Income Tax Accrued or Prepaid		-	-	-		-	-
14	236	Texas Margin Tax Accrued or Prepaid		-	-	-		-	-
15	236	Texas Property Tax Accrued or Prepaid		-	-	-		-	-
16	236	Payroll Taxes Accrued or Prepaid		-	-	-		-	-
17	241	Other Taxes Accrued or Prepaid (Franchise)		-	-	-		-	-
18	236	Cash Working Capital	II-B-7.h(W), II-B-7.h(S)	473,472	-	473,472	WTR-WMR	427,368	46,104
19		Total Working Capital		\$ 531,671	\$ -	\$ 531,671		\$ 478,904	\$ 52,767
20									
21									
22									
23									
24									

Monarch Utilities I, L.P.  
 Docket No. 43570  
 Test Year Ending 6/30/2015  
 Schedule II-B-7 h(W) Cash Working Capital - Water - Update through 2/29/2016  
 Witness: Carmelitha Bordeion-Taylor

Meter equivalents 24,686 4,568 29,254 0.84 0.16

Line No	Category (a)	Description (b)	From (c)	To (d)	Invoice Due Date (e)	Amount (f)	Avg Service Days (g)	Days Service to Permit (h)	Lead-Lag Days (i)	Dollar Days (j)	Weighted Average Lag Days (k)
<b>45-Day Update July 1, 2015 through February 29, 2016</b>											
1	Purchased Water	CITY OF POTTSBORO	6/22/2015	8/6/2015	8/6/2015	16,868.68	15.5	17.0	32.5	\$ 607,332.10	33.9
2	Purchased Water	CITY OF POTTSBORO	9/21/2015	10/15/2015	10/15/2015	7,006.43	13.5	24.0	37.5	262,741.13	
3						25,695.11				870,133.23	
4	Materials and Supplies	USA BLUEBOOK (DBA)	3/4/2016	3/30/2016	3/30/2016	183.11	0.5	28.0	28.5	5,218.64	14.1
5	Materials and Supplies	HD SUPPLY WATERWORKS LTD	9/10/2015	9/10/2015	9/21/2015	1,021.80	0.5	11.0	11.5	11,748.40	
6						1,264.71				18,867.04	
7											
8											
9	Purchased Power	PERSENALES ELECTRIC COOP	8/2/2015	10/24/2015	11/17/2015	1,326.08	17.0	24.0	41.0	54,208.28	
10	Purchased Power	MP2	8/2/2015	7/28/2015	9/30/2015	1,827.91	15.5	32.0	47.5	86,250.73	
11						3,162.99				142,579.01	
12	Interest	COBANK - shared	9/1/2015	9/1/2015	9/21/2015	117,315.81	16.0	20.0	36.0	4,223,372.83	
13	Interest	COBANK - shared	9/1/2015	10/1/2015	10/20/2015	113,201.54	15.5	19.0	34.5	3,905,653.19	
14						230,517.46				8,129,026.02	
15											
16											
17	Contract Services	CENTURYLINK	7/1/2015	8/11/2015	9/11/2015	2,076.50	15.5	31.0	46.5	96,557.25	
18	Contract Services	DSHS CENTRAL LAB M200	10/14/2015	12/30/2015	12/30/2015	1,288.83	0.5	50.0	50.0	64,065.82	
19		EAGLE LABS INC	9/25/2015	9/25/2015	9/25/2015	257.77	0.5	31.0	31.5	6,119.76	
20		LOWER COLORADO RIVER AUTHORITY	6/31/2015	6/31/2015	9/30/2015	3,518.73	0.5	30.0	30.5	40,271.27	
21						4,811.80				268,894.08	
22											
23	Taxes Other Than Income	STATE COMPTROLLER	7/1/2015	9/30/2015	11/2/2015	17,045.88	46.0	33.0	79.0	1,346,632.42	
24	Taxes Other Than Income	STATE COMPTROLLER	10/1/2015	12/31/2015	2/1/2016	15,531.98	46.0	32.0	78.0	1,242,894.44	
25						32,977.86				2,589,526.86	
26											
27	Transportation Expenses	ADORE EQUIPMENT	9/2/2015	9/4/2015	9/14/2015	739.91	1.5	10.0	11.5	8,508.97	
28	Transportation Expenses	GE FLEET	11/1/2015	11/30/2015	12/10/2015	16,389.34	15.0	10.0	25.0	409,893.50	
29						17,139.25				418,402.47	
30											
31	Chemicals	AQUACLARE TECHNOLOGIES LLC	10/5/2015	10/5/2015	11/4/2015	3,502.45	0.5	30.0	30.0	106,824.73	
32	Chemicals	FSTL INC.	8/19/2015	8/19/2015	9/16/2015	4,782.92	0.5	30.0	30.5	145,843.98	
33						8,285.37				152,668.71	
34											
35	Pension and Benefits	NORTHERN SAFETY CO INC	9/29/2015	10/9/2015	10/19/2015	332.10	0.5	20.0	20.0	6,606.05	
36	Pension and Benefits	UNIFIRST HOLDINGS, INC	10/9/2015	10/9/2015	11/7/2015	69.85	0.5	30.0	30.5	2,130.43	
37						401.95				8,838.48	
38											
39	Other	WL SERVICES LLC (DBA)	11/23/2015	11/23/2015	12/23/2015	875.00	0.5	30.0	30.5	26,887.50	
40	Other	TUCKER CONTRACTING INC	12/30/2015	12/30/2015	1/29/2016	600.00	0.5	30.0	30.5	18,300.00	
41						1,475.00				44,887.50	
42											
43	Income Taxes					0.0					
44											
45	Salaries and Wages	SALARIES AND WAGES - shared	8/1/2015	8/1/2015	9/30/2015	77,579.12	7.0	4.0	11.0	853,370.36	
46	Salaries and Wages	Waste Water only									
47	Purch WW Treatment										
48	Sludge Removal										
49											
50											
51											
52	Line Item										
53	1 Purch Water	7/15-2/16 Exp	33.9	52,914,973.18	25,695.11	1.64%					
54	2 Materials and Supplies	14.1	931,500.00	1,204.71	0.13%						
55	3 Purch Power	44.8	24,769,536.15	3,102.99	0.38%						
56	4 Purch Power	42.5	22,542,258.20	2,821.56	0.35%						
57	5 Contract Services	42.5	473,834.70	4,921.93	1.04%						
58	6 Taxes Other Than Income	78.5	462,730.25	36,332,140.17	32,977.86	7.13%					
59	7 Transportation Expenses	24.4	270,348.75	6,601,183.44	17,139.25	6.34%					
60	8 Chemicals	39.5	337,967.78	10,289,477.29	4,794.95	1.45%					
61	9 Pension and Benefits	32.2	296,463.19	13,307,778.30	1,475.00	0.50%					
62	10 Income Taxes	11.0	117,969.24	1,475.00	0.00%						
63	11 Salaries and Wages	11.0	1,829,170.21	77,579.12	4.76%						
64	12 Purch WW Treatment					0.00%					
65	13 Sludge Removal					0.00%					
66	15 Total					7,397,233.11					
67	16 Revenue Lag Days					44.5					
68	17 Expense Lag Days					28.6					
69	18 Net Expense Lag Days					15.9					
70	19 Working Capn (Exp X Net Exp Lag Days / 365)					\$ 347,768.31					
71											
72											
73											
74											
75											
76											
77											

No components of Rate Base were used in the calculation of working capital

Monarch Utilities I, L P  
 Docket No. 45570  
 Test Year Ending 6/30/2015  
 Schedule II-B-7(h)(ii) Cash Working Capital - Water - Update through 2/29/2016  
 Witness: Carmelitha Bordeaux-Taylor

Water equipment 24,585 4,568 29,254 0.84 0.16

Line No	Category (a)	Description (b)	From (c)	To (d)	Invoice Due Date (e)	Amount (f)	Avg Service Days (g)	Days Service to Payment (h)	Lead/Lag Days (i)	Dollar Days (j)	Weighted Average Lead/Lag Days (k)
---------	--------------	-----------------	----------	--------	----------------------	------------	----------------------	-----------------------------	-------------------	-----------------	------------------------------------

Test Year As Filed												
78	Purchased Water	CITY OF FORTSBORO	5/29/2015	6/23/2015	7/8/2015	\$ 16,690.00	16.0	16.0	33.0	\$ 531,516.20		
79	Purchased Water	CITY OF FORTSBORO	3/25/2015	4/22/2015	5/16/2015	2,004.00	14.5	23.0	37.0	202,241.13		
82	Materials and Supplies	HD SUPPLY WATERMORNING LTD	1/1/2015	1/31/2015	1/15/2015	139.29	15.5	(16.0)	(0.5)	(89.85)	33.8	
83			3/26/2015	4/22/2015	6/12/2015	1,021.00	0.5	1.0	1.5	1,532.40		
84						1,168.08				1,462.76	1.3	
88	Purchased Power	PEDERNALES ELECTRIC COOP	5/24/2015	6/22/2015	7/10/2015	1,354.07	15.0	18.0	33.0	44,684.31		
89		MP2	9/9/2014	10/8/2014	11/19/2014	4,815.08	15.0	42.0	57.0	274,659.56		
90						6,188.15				319,143.87	51.7	
91												
92	Interest	COBANK - shared	5/1/2015	6/1/2015	6/22/2015	116,397.03	18.0	21.0	37.0	4,380,890.26		
93		COBANK - shared	3/1/2015	4/1/2015	4/20/2015	119,117.80	18.0	19.0	35.0	4,169,123.15		
94						237,514.84				8,549,813.41	36.0	
95	Commod Services	LLOYD GOSSELINK	5/20/2014	6/20/2014	10/14/2014	2,076.50	11.0	12.0	12.0	255,408.90		
96		TELEGIS LAB M220	7/20/2015	8/19/2015	9/15/2015	1,000.00	0.5	0.5	0.5	1,000.00		
97		EAGLE LAIS INC	6/20/2015	6/20/2015	7/20/2015	7,709.25	0.5	30.0	30.5	235,132.13		
98		LOWER COLORADO RIVER AUTHORITY	3/26/2015	3/26/2015	5/17/2015	678.46	0.5	52.0	52.5	35,619.15		
99						11,109.38				587,453.17	53.8	
102	Taxes Other Than Income	STATE COMPTROLLER	1/1/2014	1/31/2014	2/29/2015	17,045.98	46.0	50.0	79.0	1,348,602.42		
103		STATE COMPTROLLER	1/1/2015	3/31/2015	4/30/2015	15,931.98	45.0	30.0	75.0	1,184,688.50		
104						32,977.96				2,541,290.92	77.1	
106	Transportation Expenses	PICK-UP HEAVEN	9/12/2015	9/12/2015	9/18/2015	376.86	0.5	6.0	6.5	2,448.29		
107		TELOGIS INC - shared	12/1/2014	12/31/2014	1/23/2016	1,312.36	15.5		16.5	17,896.43		
108										20,684.72	13.3	
109	Chemicals	AQUA-CLARE TECHNOLOGIES LLC	6/16/2015	6/16/2015	7/16/2015	3,509.54	0.5	30.0	30.5	107,940.87		
110		FSTI, INC	6/19/2015	6/19/2015	7/18/2015	666.40	0.5	30.0	30.5	26,425.20		
111						4,375.94				133,466.17	30.5	
112	Person and Benefits	NORTHERN SAFETY CO INC	4/22/2015	4/22/2015	5/12/2015	322.74	0.5	20.0	20.5	6,821.17		
113		UNIFIRST HOLDINGS, INC	3/26/2015	3/26/2015	4/25/2015	369.56	0.5	30.0	30.5	1,233.62		
114										8,554.79	22.0	
115	Other	W L SERVICES LLC (DBA)	7/16/2014	7/16/2014	6/15/2014	375.00	0.5	30.0	30.5	11,437.50		
116		TUCKER CONTRACTING INC	6/23/2015	6/23/2015	7/23/2015	1,753.00	0.5	30.0	30.5	54,137.50		
117											30.5	
122	Income Taxes	COMPTROLLER OF PUBLIC ACCOUNTS	1/1/2014	12/31/2014	5/12/2015	61,320.00	182.5	132.0	314.5	19,285,140.00		
123	Salaries and Wages	Salaries and Wages - shared	6/7/2015	6/20/2015	6/26/2015	76,528.07	7.0	6.0	13.0	984,864.85		
124	Purch WWT Treatment	Waste Water only									13.0	
125	Sludge Removal	Waste Water only									13.0	
126												
127												
128												
129												
130												
131	Item	Test Year Exp	Avg Days Lag	Test Year Exp	Dollar Days Lag	Sampled						
132	Water	3.8	3.8	1,824,000.00	2,010.00	1.13%						
133	Metals and Supplies	1,446,300.35	1,446,300.35	1,824,000.00	1,680.89	0.06%						
134	Purch Power	6,169.15	6,169.15	43,284,466.18	6,169.15	0.74%						
135	Interest	38.0	38.0	41,133,208.86	237,514.84	20.79%						
136	Contract Services	53.8	53.8	46,940,167.69	11,109.39	1.27%						
137	Taxes Other Than Income	71.1	71.1	6,821,170.00	3,512.96	0.25%						
138	Person and Benefits	13.3	13.3	2,859,533.90	1,512.96	0.25%						
139	Chemicals	30.5	30.5	417,140.94	12,722,788.59	4,375.94						
140	Pension and Benefits	22.0	22.0	713,668.38	15,671,897.79	369.56						
141	Other	30.5	30.5	340,681.53	10,390,786.79	1,775.00						
142	Income Taxes	314.5	314.5	61,320.00	19,370,870.00	61,320.00						
143	Salaries and Wages	13.0	13.0	2,516,858.16	32,719,089.35	76,528.07						
144	Purch WWT Treatment											
145	Sludge Removal											
146	Total	11,502,242.21	368,889,273.09									
147	Revenue Lag Days		44.1	WPHI-B-7 (N)(WS)								
148	Expense Lag Days		31.0									
150	Net Expense Lag Days		13.1									
152	Working Capital (Exp X Net Exp Lag Days / 365)		\$ 427,587.97									
154												
156	Net components of Rate Base were used in the calculation of working capital											



Monarch Utilities I, L.P.  
 Doc# EC No. 45370  
 Test Year Ending 6/30/2015  
 Schedule II-B-7.h(S) Cash Working Capital - Wastewater - Update through 2/29/2015  
 Witness: Carmelitha Borden-Ion-Taylor

Meter equivalents 24,686  
 Functionalization Factors 4,598 29,254 0.16

Line No.	Category (a)	Description (b)	Service		Invoice Due Date (e)	Amount (f)	Avg Service Days (g)	Days Service to Payment (h)	Lead/Lag Days (i)	Dollar Days (j)	Weighted Average Lead/Lag Days (k)
			From (c)	To (d)							
1	Purchased Water	CITY OF POTTSBORO	11/23/2015	1/21/2016	1/8/2016	8,813.55	14.5	18.0	32.5	\$ 286,440.38	32.5
2						8,813.55				286,440.38	
3											
4											
5	Maintenance and Supplies	USA BLUEBOOK (DBA)	1/18/2016	1/18/2016	2/17/2016	82.47	0.5	30.0	30.5	2,515.34	30.5
6		PAMELA PRINTING - shared	7/26/2015	7/26/2015	8/25/2015	21.98	0.5	30.0	30.5	669.79	30.5
7						104.43				3,185.12	
8											
9											
10	Purchased Power	MP2 ENERGY	10/27/2015	1/15/2016	1/21/2016	1,799.76	15.0	38.0	51.0	91,320.76	47.2
11		BANDERA ELECTRIC COOPERATIVE	10/1/2015	1/11/2016	1/18/2016	517.30	18.0	18.0	34.0	17,599.20	
12						2,308.06				106,916.96	
13	Interest	COBANK - shared	8/1/2015	9/1/2015	9/21/2015	22,546.89	16.0	20.0	36.0	804,451.97	
14		COBANK - shared	9/1/2015	10/1/2015	10/26/2015	43,938.09	15.5	19.0	34.5	1,546,347.81	
15											
16											
17	Contract Services	SGS ACCUTEST INC	8/14/2015	8/14/2015	10/4/2015	539.00	1.0	51.0	52.0	28,026.00	
18		DHS CENTRAL LAB MC2004	6/22/2015	6/22/2015	9/2/2015	607.44	0.5	73.0	73.5	44,646.84	
19		VERICON - shared	1/23/2015	1/23/2015	2/17/2016	407.80	15.5	26.0	41.5	16,877.85	
20									0.3	88,602.68	
21						1,554.34					
22											
23	Taxes Other Than Income	STATE COMPTROLLER - shared	10/1/2015	12/31/2015	2/1/2016	2,633.61	46.0	32.0	78.0	205,592.80	
24		STATE COMPTROLLER - shared	7/1/2015	9/30/2015	1/1/2016	3,179.88	46.0	33.0	79.0	251,192.08	
25						5,813.47				456,785.36	
26											
27	Transportation Expenses	GE FLEET	10/1/2015	10/1/2015	11/10/2015	2,906.44	15.5	10.0	25.5	74,114.22	
28		GE FLEET	11/1/2015	11/9/2015	12/10/2015	3,123.88	15.0	10.0	25.0	78,092.00	
29						6,030.12				152,206.22	
30	Chemicals	KATEMUNDOOS - shared	5/4/2015	5/4/2015	9/5/2015	9.24	0.5	23.0	23.5	50.40	
31		BREITING SOUTHWEST	7/26/2015	7/26/2015	8/26/2015	20.50	0.5	30.0	30.5	625.25	
32						27.74				675.65	
33											
34											
35	Pension and Benefits	UNFIRST HOLDINGS, INC	8/7/2015	9/7/2015	10/7/2015	365.00	0.5	30.0	30.5	11,749.50	
36		JEFF BEARD INTERNATIONAL SAFETY - shared	10/7/2015	10/19/2015	12/1/2015	560.00	1.0	55.0	56.0	31,263.00	
37						945.00				43,182.50	
38											
39											
40	Other	SOUTH TEXAS UTILITIES & UNDERGROUND	7/22/2015	7/22/2015	8/23/2015	942.81	0.5	32.0	32.5	30,841.33	
41		PVES FOUNDATION - shared	9/30/2015	9/30/2015	9/30/2015	192.00	0.5	0.5	0.5	96.00	
42						1,134.81				30,737.33	
43	Income Taxes					0.0					
44											
45											
46	Salaries and Wages	SALARIES AND WAGES - shared	8/13/2015	8/29/2015	9/30/2015	14,776.88	7.0	4.0	11.0	182,546.74	
47											
48	Purch WWT Treatment	CITY OF POTTSBORO	7/22/2015	8/21/2015	8/8/2015	11,691.89	15.5	18.0	30.5	338,328.32	
49		CITY OF POTTSBORO	8/21/2015	9/22/2015	10/6/2015	6,791.48	18.5	18.0	32.5	220,553.43	
50						18,379.33				608,821.74	
51											
52	Sludge Removal	MAGNA FLOW ENVIRONMENTAL, INC	8/9/2015	8/9/2015	10/6/2015	566.00	0.5	38.0	38.5	21,717.50	
53		MAGNA FLOW ENVIRONMENTAL, INC	9/6/2015	9/12/2015	10/15/2015	2,380.00	2.0	33.0	35.0	83,202.00	
54						2,975.00				105,919.50	
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											

No components of Rate Base were used in the calculation of working capital

16 Revenue Lag Days	46.5	WP/IB-7.h
17 Expense Lag Days	32.4	
18 Net Expense Lag Days	13.1	
19 Working Cash (Exp X Net Exp Lag Days / 365)	\$ 43,886.86	IB-7.a-g

Monarch Utilities I, L.P.

Docket No 45370  
 Test Year Ending 6/30/2015  
 Schedule II-B-7 h(S) Cash Working Capital - Wastewater - Update through 2/29/2016  
 Witness: Carmelitha Borden-Taylor

Functionalization Factors  
 29,254 0.84 0.16

Meter equipment  
 24,886

Line No	Category (a)	Description (b)	Service		Invoice Due Date (e)	Amount (f)	Avg Service Days (g)	Days Service to Payment (h)	Lead/Lag Days (i)	Dollar Days (j)	Weighted Average Lead/Lag Days (k)	
			From (c)	To (d)								
86	Test Year As Filed											
87	Purchased Water	None										
88												
89												
90	Materials and Supplies	USA BLUEBOOK (DBA) GRANGER	8/7/2014 9/18/2015	8/7/2014 9/19/2015	9/6/2014 10/19/2015	1,400.49 1,198.05 2,598.54	0.5 0.5	30.0 30.0	30.5 30.5	42,714.96 56,552.22 99,267.18	30.5	
91												
92												
93												
94												
95												
96	Purchased Power	SAN HOUSTON ELECTRIC COOPERATIVE	5/2/2015	6/1/2015	7/6/2015	1,188.83	15.5	37.0	52.5	62,413.58	46.9	
97		BANDERA ELECTRIC COOPERATIVE	5/1/2015	6/1/2015	6/19/2015	511.20	18.0	18.0	34.0	17,586.20		
98						1,708.13				80,001.78		
99	Interest	CDBANK - shared	5/1/2015	6/1/2015	6/23/2015	22,951.82	18.0	21.0	37.0	854,417.19		
100		CDBANK - shared	3/1/2015	4/1/2015	4/25/2015	22,689.11	18.0	18.0	35.0	794,118.70		
101						45,240.92				1,628,536.89		
102												
103	Contract Services	NORTH WATER DISTRICT LAB SRV INC	5/29/2014	10/10/2015	6/26/2014	1,566.00	0.5	30.0	30.5	48,342.50		
104		TRINITY RIVER AUTHORITY OF TEX	10/10/2015	6/1/2014	10/20/2015	154.80	0.5	30.0	30.5	4,644.00		
105		WATERWORKERS INC	6/1/2014	6/1/2014	8/31/2014	3,568.80	0.5	30.0	30.5	108,790.00		
106						5,269.80				157,032.90		
107												
108												
109	Taxes Other Than Income	SAN JACINTO COUNTY TAX ASSESSO	1/1/2014	12/31/2014	1/1/2015	299.49	182.5	31.0	23.5	63,941.12		
110		TAMUW JIMORAE	1/1/2014	12/31/2014	1/1/2015	21,251.32	182.5	31.0	23.5	4,671,189.74		
111						21,550.81				4,692,140.74		
112												
113	Transportation Expenses	DSA INC	5/31/2015	5/31/2015	6/26/2015	5.33	0.5	30.0	30.5	163.57		
114		TELOSIS INC - shared	12/1/2014	12/31/2014	12/31/2014	218.36	15.5	15.5	15.5	3,955.00		
115						221.89				3,516.17		
116	Chemicals	FESTI INC	6/7/2015	6/7/2015	7/6/2015	1,677.70	0.5	31.0	31.5	52,847.55		
117		FESTI INC	5/12/2015	5/12/2015	6/12/2015	279.30	0.5	31.0	31.5	8,792.85		
118						1,957.00				61,640.50		
119												
120												
121	Pension and Benefits	NORTHERN SAFETY CO INC	4/22/2015	4/22/2015	5/22/2015	14.85	0.5	30.0	30.5	452.93		
122						14.85				452.93		
123												
124												
125												
126	Other	WELLS FARGO FINANCIAL LEASING	5/25/2015	6/4/2015	6/25/2015	162.46	15.5	1.0	16.5	2,690.63		
127		AMERICAN BUSINESS MACHINES INC	4/15/2015	5/15/2015	5/15/2015	102.11	15.5	1.0	16.5	1,562.76		
128						264.56				4,253.39		
129												
130	Income Taxes	COMPTROLLER OF PUBLIC ACCOUNTS - TEXA	1/1/2014	12/31/2014	5/12/2015	11,860.00	182.5	132.0	314.5	3,673,360.00		
131	Salaries and Wages	Salaries and Wages - shared	6/20/2015	6/20/2015	6/26/2015	14,578.77	7.0	6.0	13.0	188,496.07		
132												
133	Purch WMT Treatment	CITY OF POTTSBORO	9/22/2015	6/22/2015	7/6/2015	11,591.89	18.0	16.0	32.0	370,940.48		
134		CITY OF POTTSBORO	12/26/2014	1/23/2015	2/9/2015	10,256.21	14.5	16.0	30.5	312,753.91		
135						21,847.10				683,724.39		
136												
137												
138	Sludge Removal	TERRA RENEWAL SERVICES INC.	4/22/2015	4/22/2015	6/26/2015	1,052.07	0.5	69.0	69.5	69,848.97		
139		SOUTHWASTE DISPOSAL LLC	4/1/2015	4/1/2015	4/28/2015	3,726.07	0.5	27.0	27.5	102,369.50		
140						4,778.14				172,208.37		
141												
142												
143												
144												
145												
146												
147	Materials and Supplies	220,025.63	6,710,781.75	2,569.12						1,119%		
148		46.89	148,095.91	1,706.13						1,15%		
149		36.00	217,997.93	452,409.92						20,79%		
150		29.60	174,907.89	5,212,018.12						37,41%		
151		218.65	1,128,828.26	5,269.90						3,02%		
152		15.86	109,615.52	21,189						0,20%		
153		31.50	55,479.73	1,747,611.58						3,53%		
154		30.50	131,669.21	4,015,810.90						0,01%		
155		16.11	99,644.40	1,608,681.29						0,28%		
156		314.00	11,391.67	3,568,629.84						1,62%		
157		10.00	4,000.00	11,562.00						0,00%		
158		31.30	82,819.41	2,585,647.77						3,45%		
159		36.41	101,203.56	3,984,533.89						26,44%		
160			1,833,456.49	69,477,557.63						4,87%		
161			43.8	WPN(6-7-N)(M)(S)								
162			34.6									
163												
164												
165												
166												
167												
168												
169												
170												
171												

No components of Rate Base were used in the calculation of working capital

Monarch Utilities I, L.P.  
Docket No. 45570  
July 1, 2015 through February 29, 2016  
Schedule II-B-7.i Working Capital - Removal of Amortized Expenses  
Witness: Carmelitha Bordelon-Taylor

No amortized expenses are included in the cash working capital.

**Monarch Utilities I, L.P.**  
Docket No. 45570  
July 1, 2015 through February 29, 2016  
Schedule II-B-7.j Working Capital - Funds Availability Arrangement  
Witness: Carmelitha Bordelon-Taylor

There are no special or unique arrangements or terms with Monarch's banks. The banks' standard rules of class apply.

Monarch Utilities I, L.P.  
Docket No. 45570  
Test Year Ending 6/30/2015  
Schedule II-D-9 Payroll, Capitalized vs. Expensed - Update through 2/29/2016  
Witness: Carmelitha Bordeleon-Taylor

Line No	Account No (a)	Account Description (b)	Reference Schedule (c)	Per Book (d)	
1		<u>July 2015 - February 2016</u>			
2	601	Salaries and Wages - Employees	WP/II-D-9.a	-	
3	604	Employee Pensions and Benefits	WP/II-D-9.a	-	
4	620	Materials and Supplies	WP/II-D-9.a	-	
5	658	Insurance - Workman's Compensation	WP/II-D-9.a	-	
6	701	Salaries and Wages - Employees	WP/II-D-9.a	-	
7	704	Employee Pensions and Benefits	WP/II-D-9.a	-	
8	720	Materials and Supplies	WP/II-D-9.a	-	
9	601	Salaries and Wages - Employees	WP/II-D-9.a	1,874,229	
10	604	Employee Pensions and Benefits	WP/II-D-9.a	631,782	
11	620	Materials and Supplies	WP/II-D-9.a	-	
12	636	Contractual Services - Other	WP/II-D-9.a	5,611	
13	658	Insurance - Workman's Compensation	WP/II-D-9.a	-	
14					
15					
16					
17		Capitalized	WP/II-D-9.b	160,450	Percent 6.00%
18		Expensed	WP/II-D-9.a	2,511,623	94.00%
19					
20					
21					
22		<b>Total</b>		<b>2,672,073</b>	
23		<u>Payroll - Test Year</u>			
24	601	Salaries and Wages - Employees	WP/II-D-9.a	211,777	
25	604	Employee Pensions and Benefits	WP/II-D-9.a	2,508	
26	620	Materials and Supplies	WP/II-D-9.a	55	
27	658	Insurance - Workman's Compensation	WP/II-D-9.a	-	
28	701	Salaries and Wages - Employees	WP/II-D-9.a	(6,151)	
29	704	Employee Pensions and Benefits	WP/II-D-9.a	84	
30	720	Materials and Supplies	WP/II-D-9.a	(958)	
31	601	Salaries and Wages - Employees	WP/II-D-9.a	2,778,447	
32	604	Employee Pensions and Benefits	WP/II-D-9.a	867,363	
33	620	Materials and Supplies	WP/II-D-9.a	(1,798)	
34	636	Contractual Services - Other	WP/II-D-9.a	20,899	
35	658	Insurance - Workman's Compensation	WP/II-D-9.a	84	
36					
37					
38					
39		Capitalized	WP/II-D-9.b	275,661	Percent 6.65%
40		Expensed	WP/II-D-9.a	3,872,310	93.35%
41					
42					
43					
44					
45		<b>Total</b>		<b>4,147,972</b>	
46		<u>Payroll - Comparison Year 2013</u>			
47	601	Salaries and Wages - Employees	WP/II-D-9.a	650,872	
48	604	Employee Pensions and Benefits	WP/II-D-9.a	2,582	
49	620	Materials and Supplies	WP/II-D-9.a	-	
50	658	Insurance - Workman's Compensation	WP/II-D-9.a	-	
51	701	Salaries and Wages - Employees	WP/II-D-9.a	18,100	
52	704	Employee Pensions and Benefits	WP/II-D-9.a	-	
53	720	Materials and Supplies	WP/II-D-9.a	-	
54	601	Salaries and Wages - Employees	WP/II-D-9.a	2,307,222	
55	604	Employee Pensions and Benefits	WP/II-D-9.a	1,034,332	
56	620	Materials and Supplies	WP/II-D-9.a	-	
57	636	Contractual Services - Other	WP/II-D-9.a	16,680	
58	658	Insurance - Workman's Compensation	WP/II-D-9.a	1,462	
59					
60					
61					
62		Capitalized	WP/II-D-9.c	48,087	Percent 1.18%
63		Expensed	WP/II-D-9.a	4,031,249	98.82%
64					
65					
66					
67					
68		<b>Total</b>		<b>4,079,336</b>	

Monarch Utilities I, L.P.  
 Docket No. 45570  
 Test Year Ending 6/30/2015  
 Schedule II-D-9 Payroll, Capitalized vs. Expensed - Update through 2/29/2016  
 Witness: Carmelitha Bordelon-Taylor

Line No	Account No (a)	Account Description (b)	Reference Schedule (c)	Per Book (d)	
69		<u>Payroll - Comparison Year 2012</u>			
70	601	Salaries and Wages - Employees	WP/II-D-9.a	565,457	
71	604	Employee Pensions and Benefits	WP/II-D-9.a	757	
72	620	Materials and Supplies	WP/II-D-9.a	238	
73	658	Insurance - Workman's Compensation	WP/II-D-9.a	-	
74	701	Salaries and Wages - Employees	WP/II-D-9.a	15,941	
75	704	Employee Pensions and Benefits	WP/II-D-9.a	288	
76	720	Materials and Supplies	WP/II-D-9.a	-	
77	601	Salaries and Wages - Employees	WP/II-D-9.a	2,304,487	
78	604	Employee Pensions and Benefits	WP/II-D-9.a	902,050	
79	620	Materials and Supplies	WP/II-D-9.a	(238)	
80	636	Contractual Services - Other	WP/II-D-9.a	8,617	
81	658	Insurance - Workman's Compensation	WP/II-D-9.a	(170)	
82					
83					
84					Percent
85		Capitalized	WP/II-D-9.d	23,848	0.62%
86		Expensed	WP/II-D-9.a	3,797,426	99.38%
87					
88					
89					
90					
91		Total		3,821,274	

Monarch Utilities I, L.P.

Docket No. 45570

Test Year Ending 6/30/2015

Schedule II-D-9.1.a. Payroll Detail - Actual Payroll Expense - Update through 2/29/2016

Witness: Carmeltha Borden-Taylor

Line No	Account No (a)	Account Description (b)	Reference Schedule (c)	Per Book (d)	Functionalization Factor (g)	Water (g)	Wastewater (g)	Total (g)
1		Payroll - July 15 - February 16						
2	601	Salaries and Wages - Employees	WP/II-D-9.1.b.10		WTR-WWR	-	-	-
3	604	Employee Pensions and Benefits	WP/II-D-9.1.b.10		WTR-WWR	-	-	-
4	620	Materials and Supplies	WP/II-D-9.1.b.10		WTR-WWR	-	-	-
5	701	Salaries and Wages - Employees	WP/II-D-9.1.b.10		WTR-WWR	-	-	-
6	704	Employee Pensions and Benefits	WP/II-D-9.1.b.10		WTR-WWR	-	-	-
7	720	Materials and Supplies	WP/II-D-9.1.b.10		WTR-WWR	-	-	-
8	601	Salaries and Wages - Employees	WP/II-D-9.1.b.10	1,874,229	WTR-WWR	1,574,353	299,877	1,874,229
9	604	Employee Pensions and Benefits	WP/II-D-9.1.b.10	631,782	WTR-WWR	530,697	101,085	631,782
10	620	Materials and Supplies	WP/II-D-9.1.b.10	-	WTR-WWR	-	-	-
11	636	Contractual Services - Other	WP/II-D-9.1.b.10	5,611	WTR-WWR	4,714	898	5,611
12	658	Insurance - Workman's Compensation	WP/II-D-9.1.b.10	-	WTR-WWR	-	-	-
13				2,511,623	WTR-WWR	2,109,763	401,860	2,511,623
14								
15		Regular	WP/II-D-9.1.b.10	1,649,290	WTR-WWR	1,385,404	263,886	1,649,290
16		Overtime	WP/II-D-9.1.b.10	224,939	WTR-WWR	188,949	35,990	224,939
17		Other	WP/II-D-9.1.b.10	637,394	WTR-WWR	535,411	101,983	637,394
18								
19		Capital	WP/II-D-9.1.b.10	160,450	WTR-WWR	134,778	25,672	160,450
20		Expense	WP/II-D-9.1.b.10	2,511,623	WTR-WWR	2,109,763	401,860	2,511,623
21								
22		Total		2,672,073		2,244,541	427,532	2,672,073
23		Payroll - Test Year						
24	601	Salaries and Wages - Employees	WP/II-D-9.1.a.6	211,777	WTR-WWR	177,893	33,884	211,777
25	604	Employee Pensions and Benefits	WP/II-D-9.1.a.6	2,508	WTR-WWR	2,107	401	2,508
26	620	Materials and Supplies	WP/II-D-9.1.a.6	55	WTR-WWR	46	9	55
27	701	Salaries and Wages - Employees	WP/II-D-9.1.a.6	(6,151)	WTR-WWR	(5,167)	(984)	(6,151)
28	704	Employee Pensions and Benefits	WP/II-D-9.1.a.6	84	WTR-WWR	70	13	84
29	720	Materials and Supplies	WP/II-D-9.1.a.6	(958)	WTR-WWR	(805)	(153)	(958)
30	601	Salaries and Wages - Employees	WP/II-D-9.1.a.6	2,778,447	WTR-WWR	2,333,896	444,552	2,778,447
31	604	Employee Pensions and Benefits	WP/II-D-9.1.a.6	867,363	WTR-WWR	728,585	138,778	867,363
32	620	Materials and Supplies	WP/II-D-9.1.a.6	(1,798)	WTR-WWR	(1,510)	(288)	(1,798)
33	636	Contractual Services - Other	WP/II-D-9.1.a.6	20,899	WTR-WWR	17,555	3,344	20,899
34	658	Insurance - Workman's Compensation	WP/II-D-9.1.a.6	84	WTR-WWR	71	13	84
35				3,872,310	WTR-WWR	3,252,741	619,570	3,872,310
36								
37		Regular	WP/II-D-9.1.a.6	2,642,054	WTR-WWR	2,219,325	422,729	2,642,054
38		Overtime	WP/II-D-9.1.a.6	342,020	WTR-WWR	287,297	54,723	342,020
39		Other	WP/II-D-9.1.a.6	882,086	WTR-WWR	740,953	141,134	882,086
40								
41		Capital	WP/II-D-9.1.a.6	275,661	WTR-WWR	231,555	44,106	275,661
42		Expense	WP/II-D-9.1.a.6	3,872,310	WTR-WWR	3,252,741	619,570	3,872,310
43								
44		Total		4,147,971		3,484,296	663,675	4,147,971

Percent  
6.00%  
94.00%

Percent  
6.65%  
93.35%

Monarch Utilities I, L.P.

Docket No. 45570

Test Year Ending 6/30/2015

Schedule II-D-9.1.a. Payroll Detail - Actual Payroll Expense - Update through 2/29/2016

Witness: Carmelitha Bordeleon-Taylor

Line No	Account No (a)	Account Description (b)	Reference Schedule (c)	Per Book (d)	Functionalization Factor (g)	Water (g)	Wastewater (g)	Total (g)
45		Payroll - Comparison Year 2013						
46	601	Salaries and Wages - Employees	WP/II-D-9.1.a.6	650,872	WTR-WWR	546,732	104,139	650,872
47	604	Employee Pensions and Benefits	WP/II-D-9.1.a.6	2,582	WTR-WWR	2,169	413	2,582
48	620	Materials and Supplies	WP/II-D-9.1.a.6	-	WTR-WWR	-	-	-
49	701	Salaries and Wages - Employees	WP/II-D-9.1.a.6	18,100	WTR-WWR	15,204	2,896	18,100
50	704	Employee Pensions and Benefits	WP/II-D-9.1.a.6	-	WTR-WWR	-	-	-
51	720	Materials and Supplies	WP/II-D-9.1.a.6	-	WTR-WWR	-	-	-
52	601	Salaries and Wages - Employees	WP/II-D-9.1.a.6	2,307,222	WTR-WWR	1,938,066	369,155	2,307,222
53	604	Employee Pensions and Benefits	WP/II-D-9.1.a.6	1,034,332	WTR-WWR	868,839	165,493	1,034,332
54	620	Materials and Supplies	WP/II-D-9.1.a.6	-	WTR-WWR	-	-	-
55	636	Contractual Services - Other	WP/II-D-9.1.a.6	16,680	WTR-WWR	14,011	2,669	16,680
56	658	Insurance - Workman's Compensation	WP/II-D-9.1.a.6	1,462	WTR-WWR	1,228	234	1,462
57				4,031,249	WTR-WWR	3,386,249	645,000	4,031,249
58								
59		Regular	WP/II-D-9.1.a.6	2,612,689	WTR-WWR	2,194,658	418,030	2,612,689
60		Overtime	WP/II-D-9.1.a.6	363,505	WTR-WWR	305,344	58,161	363,505
61		Other	WP/II-D-9.1.a.6	1,055,055	WTR-WWR	886,246	168,809	1,055,055
62								
63		Capital	WP/II-D-9.c	48,087	WTR-WWR	40,393	7,694	48,087
64		Expense	WP/II-D-9.1.a.6	4,031,249	WTR-WWR	3,386,249	645,000	4,031,249
65								
66		Total		4,079,336		3,426,642	652,694	4,079,336
				Percent				
								1.18%
								98.82%



Line No	Account No (a)	Month (b)	Type (c)	Reference Schedule (d)	Per Book (e)	Capitalized (f)	Expensed (g)	Total (h)
1								
2	Various	Feb-16	Regular	WP/II-D-9.1.b.10	188,220			
3	Various	Feb-16	Overtime	WP/II-D-9.1.b.10	23,916			
4	Various	Feb-16	Other	WP/II-D-9.1.b.10	117,012			
5	Various	Feb-16	Total		329,148	6,900	329,148	336,048
6	Various	Jan-16	Regular	WP/II-D-9.1.b.10	261,870			
7	Various	Jan-16	Overtime	WP/II-D-9.1.b.10	22,347			
8	Various	Jan-16	Other	WP/II-D-9.1.b.10	62,578			
9	Various	Jan-16	Total		346,795	(7,070)	346,795	339,725
10	Various	Jan-16						
11	Various	Dec-15	Regular	WP/II-D-9.1.b.10	195,852			
12	Various	Dec-15	Overtime	WP/II-D-9.1.b.10	32,591			
13	Various	Dec-15	Other	WP/II-D-9.1.b.10	107,000			
14	Various	Dec-15	Total		335,443	39,066	335,443	374,509
15	Various	Dec-15						
16	Various	Nov-15	Regular	WP/II-D-9.1.b.10	184,808			
17	Various	Nov-15	Overtime	WP/II-D-9.1.b.10	27,772			
18	Various	Nov-15	Other	WP/II-D-9.1.b.10	71,901			
19	Various	Nov-15	Total		284,481	46,130	284,481	330,611
20	Various	Nov-15						
21	Various	Oct-15	Regular	WP/II-D-9.1.b.10	214,598			
22	Various	Oct-15	Overtime	WP/II-D-9.1.b.10	29,711			
23	Various	Oct-15	Other	WP/II-D-9.1.b.10	75,863			
24	Various	Oct-15	Total		320,172	19,887	320,172	340,059
25	Various	Oct-15						
26	Various	Sep-15	Regular	WP/II-D-9.1.b.10	200,631			
27	Various	Sep-15	Overtime	WP/II-D-9.1.b.10	27,631			
28	Various	Sep-15	Other	WP/II-D-9.1.b.10	52,680			
29	Various	Sep-15	Total		280,942	14,641	280,942	295,583
30	Various	Sep-15						
31	Various	Aug-15	Regular	WP/II-D-9.1.b.10	193,463			
32	Various	Aug-15	Overtime	WP/II-D-9.1.b.10	28,427			
33	Various	Aug-15	Other	WP/II-D-9.1.b.10	76,185			
34	Various	Aug-15	Total		298,075	23,937	298,075	322,012
35	Various	Aug-15						
36	Various	Jul-15	Regular	WP/II-D-9.1.b.10	209,848			
37	Various	Jul-15	Overtime	WP/II-D-9.1.b.10	32,545			
38	Various	Jul-15	Other	WP/II-D-9.1.b.10	74,174			
39	Various	Jul-15	Total		316,567	16,958	316,567	333,525
40	Various	Jul-15						
41	Various	Jul-15	Regular	WP/II-D-9.1.b.10	1,199,200			
42	Various	Jul-15	Overtime	WP/II-D-9.1.b.10	178,677			
43	Various	Jul-15	Other	WP/II-D-9.1.b.10	457,803			
44	Various	Jul-15	Total		1,835,680	160,620	1,835,680	1,996,300
45	Various	Jul-15						
46	Various	Jun-15	Regular	WP/II-D-9.1.b.1-4	194,353			
47	Various	Jun-15	Overtime	WP/II-D-9.1.b.1-4	22,801			
48	Various	Jun-15	Other	WP/II-D-9.1.b.1-4	48,728			
49	Various	Jun-15	Total		265,883	27,675	265,883	293,558
50	Various	Jun-15						
51	Various	May-15	Regular	WP/II-D-9.1.b.1-4	193,688			
52	Various	May-15	Overtime	WP/II-D-9.1.b.1-4	35,094			
53	Various	May-15	Other	WP/II-D-9.1.b.1-4	76,209			
54	Various	May-15	Total		304,991	11,631	304,991	316,622
55	Various	May-15						
56	Various	Apr-15	Regular	WP/II-D-9.1.b.1-4	196,177			
57	Various	Apr-15	Overtime	WP/II-D-9.1.b.1-4	23,243			
58	Various	Apr-15	Other	WP/II-D-9.1.b.1-4	67,958			
59	Various	Apr-15	Total		287,378	23,516	287,378	310,894
60	Various	Apr-15						
61	Various	Mar-15	Regular	WP/II-D-9.1.b.1-4	198,635			
62	Various	Mar-15	Overtime	WP/II-D-9.1.b.1-4	21,286			
63	Various	Mar-15	Other	WP/II-D-9.1.b.1-4	70,916			
64	Various	Mar-15	Total		290,837	13,452	290,837	304,289
65	Various	Mar-15						
66	Various	Mar-15						

Line No	Account No	Month	Type	Reference Schedule	Per Book	Capitalized	Expensed	Total
	(a)	(b)	(c)	(d)	(e)	(h)	(i)	(j)
67	Various	Feb-15	Regular	WP/II-D-9.1.b.1-4	191,477			
68	Various	Feb-15	Overtime	WP/II-D-9.1.b.1-4	16,596			
69	Various	Feb-15	Other	WP/II-D-9.1.b.1-4	96,601			
70	Various	Feb-15	Total	WP/II-D-9.1.b.1-4	304,673	19,218	304,673	323,891
71	Various	Jan-15	Regular	WP/II-D-9.1.b.1-4	197,019			
72	Various	Jan-15	Overtime	WP/II-D-9.1.b.1-4	37,805			
73	Various	Jan-15	Other	WP/II-D-9.1.b.1-4	66,898			
74	Various	Jan-15	Total	WP/II-D-9.1.b.1-4	301,722	18,021	301,722	319,744
75	Various	Dec-14	Regular	WP/II-D-9.1.b.1-4	252,759			
76	Various	Dec-14	Overtime	WP/II-D-9.1.b.1-4	33,471			
77	Various	Dec-14	Other	WP/II-D-9.1.b.1-4	41,704			
78	Various	Dec-14	Total	WP/II-D-9.1.b.1-4	327,935	2,975	327,935	330,910
79	Various	Nov-14	Regular	WP/II-D-9.1.b.1-4	189,680			
80	Various	Nov-14	Overtime	WP/II-D-9.1.b.1-4	30,181			
81	Various	Nov-14	Other	WP/II-D-9.1.b.1-4	83,270			
82	Various	Nov-14	Total	WP/II-D-9.1.b.1-4	303,131	5,993	303,131	309,124
83	Various	Oct-14	Regular	WP/II-D-9.1.b.1-4	240,881			
84	Various	Oct-14	Overtime	WP/II-D-9.1.b.1-4	29,049			
85	Various	Oct-14	Other	WP/II-D-9.1.b.1-4	70,093			
86	Various	Oct-14	Total	WP/II-D-9.1.b.1-4	340,023	22,852	340,023	362,876
87	Various	Sep-14	Regular	WP/II-D-9.1.b.1-4	193,183			
88	Various	Sep-14	Overtime	WP/II-D-9.1.b.1-4	30,680			
89	Various	Sep-14	Other	WP/II-D-9.1.b.1-4	72,979			
90	Various	Sep-14	Total	WP/II-D-9.1.b.1-4	296,843	53,924	296,843	350,767
91	Various	Aug-14	Regular	WP/II-D-9.1.b.1-4	130,435			
92	Various	Aug-14	Overtime	WP/II-D-9.1.b.1-4	29,294			
93	Various	Aug-14	Other	WP/II-D-9.1.b.1-4	72,378			
94	Various	Aug-14	Total	WP/II-D-9.1.b.1-4	232,107	71,387	232,107	303,494
95	Various	Jul-14	Regular	WP/II-D-9.1.b.1-4	463,767			
96	Various	Jul-14	Overtime	WP/II-D-9.1.b.1-4	32,518			
97	Various	Jul-14	Other	WP/II-D-9.1.b.1-4	120,502			
98	Various	Jul-14	Total	WP/II-D-9.1.b.1-4	616,787	5,017	616,787	621,804
99	Various	Total Test Year	Regular	WP/II-D-9.1.b.2	2,642,054			
100	Various		Overtime	WP/II-D-9.1.b.3	342,020			
101	Various		Other	WP/II-D-9.1.b.4	888,237			
102	Various		Total		3,872,311	275,661	3,872,311	4,147,972
103	Various	Dec-13	Regular	WP/II-D-9.1.b.5-8	212,175			
104	Various	Dec-13	Overtime	WP/II-D-9.1.b.5-8	38,329			
105	Various	Dec-13	Other	WP/II-D-9.1.b.5-8	17,636			
106	Various	Dec-13	Total	WP/II-D-9.1.b.5-8	268,140	(249)	268,140	267,891
107	Various	Nov-13	Regular	WP/II-D-9.1.b.5-8	193,570			
108	Various	Nov-13	Overtime	WP/II-D-9.1.b.5-8	36,998			
109	Various	Nov-13	Other	WP/II-D-9.1.b.5-8	96,505			
110	Various	Nov-13	Total	WP/II-D-9.1.b.5-8	327,073	(2,301)	327,073	324,772
111	Various	Oct-13	Regular	WP/II-D-9.1.b.5-8	211,127			
112	Various	Oct-13	Overtime	WP/II-D-9.1.b.5-8	26,247			
113	Various	Oct-13	Other	WP/II-D-9.1.b.5-8	101,901			
114	Various	Oct-13	Total	WP/II-D-9.1.b.5-8	339,275	6,436	339,275	345,711
115	Various	Sep-13	Regular	WP/II-D-9.1.b.5-8	240,945			
116	Various	Sep-13	Overtime	WP/II-D-9.1.b.5-8	32,810			
117	Various	Sep-13	Other	WP/II-D-9.1.b.5-8	62,156			
118	Various	Sep-13	Total	WP/II-D-9.1.b.5-8	335,911	5,897	335,911	341,808

Line No.	Account No (g)	Month (b)	Type (c)	Reference Schedule (d)	Per Book (e)	Capitalized (h)	Expensed (i)	Total (j)
132	Various	Aug-13	Regular	WP/II-D-9.1.b.5-8	201,266			
133	Various	Aug-13	Overtime	WP/II-D-9.1.b.5-8	29,876			
134	Various	Aug-13	Other	WP/II-D-9.1.b.5-8	88,950			
135	Various	Aug-13	Total	WP/II-D-9.1.b.5-8	320,092	14,464	320,092	334,556
136	Various	Jul-13	Regular	WP/II-D-9.1.b.5-8	212,044			
137	Various	Jul-13	Overtime	WP/II-D-9.1.b.5-8	34,417			
138	Various	Jul-13	Other	WP/II-D-9.1.b.5-8	90,003			
139	Various	Jul-13	Total	WP/II-D-9.1.b.5-8	336,464	4,620	336,464	341,084
140	Various	Jun-13	Regular	WP/II-D-9.1.b.5-8	202,437			
141	Various	Jun-13	Overtime	WP/II-D-9.1.b.5-8	30,675			
142	Various	Jun-13	Other	WP/II-D-9.1.b.5-8	132,529			
143	Various	Jun-13	Total	WP/II-D-9.1.b.5-8	365,642	630	365,642	366,272
144	Various	May-13	Regular	WP/II-D-9.1.b.5-8	218,300			
145	Various	May-13	Overtime	WP/II-D-9.1.b.5-8	23,367			
146	Various	May-13	Other	WP/II-D-9.1.b.5-8	72,354			
147	Various	May-13	Total	WP/II-D-9.1.b.5-8	314,021	2,342	314,021	316,364
148	Various	Apr-13	Regular	WP/II-D-9.1.b.5-8	234,449			
149	Various	Apr-13	Overtime	WP/II-D-9.1.b.5-8	23,623			
150	Various	Apr-13	Other	WP/II-D-9.1.b.5-8	76,736			
151	Various	Apr-13	Total	WP/II-D-9.1.b.5-8	334,808	260	334,808	335,068
152	Various	Mar-13	Regular	WP/II-D-9.1.b.5-8	213,933			
153	Various	Mar-13	Overtime	WP/II-D-9.1.b.5-8	28,442			
154	Various	Mar-13	Other	WP/II-D-9.1.b.5-8	165,002			
155	Various	Mar-13	Total	WP/II-D-9.1.b.5-8	407,377	11,291	407,377	418,668
156	Various	Feb-13	Regular	WP/II-D-9.1.b.5-8	201,571			
157	Various	Feb-13	Overtime	WP/II-D-9.1.b.5-8	21,411			
158	Various	Feb-13	Other	WP/II-D-9.1.b.5-8	21,502			
159	Various	Feb-13	Total	WP/II-D-9.1.b.5-8	244,483	1,841	244,483	246,324
160	Various	Jan-13	Regular	WP/II-D-9.1.b.5-8	270,872			
161	Various	Jan-13	Overtime	WP/II-D-9.1.b.5-8	37,311			
162	Various	Jan-13	Other	WP/II-D-9.1.b.5-8	129,780			
163	Various	Jan-13	Total	WP/II-D-9.1.b.5-8	437,963	2,856	437,963	440,819
164	Various	Jan-13	Regular	WP/II-D-9.1.b.6	2,612,689			
165	Various	Jan-13	Overtime	WP/II-D-9.1.b.7	363,505			
166	Various	Jan-13	Other	WP/II-D-9.1.b.8	1,055,055			
167	Various	Jan-13	Total	WP/II-D-9.1.b.6-8	4,031,249	48,087	4,031,249	4,079,336
168	Various	Total	Regular					
169	Various	Total	Overtime					
170	Various	Total	Other					
171	Various	Total	Total					
172	Various	Total	Regular					
173	Various	Total	Overtime					
174	Various	Total	Other					
175	Various	Total	Total					

Monarch Utilities I, L.P.  
Docket No. 45570  
Test Year Ending 6/30/2015  
Schedule II-E-2 Taxes Other Than Federal Income Taxes - Update through 2/29/2016  
Witness: Carmelitha Bordejon-Taylor

As Originally filed for the Test Year

Line No	Account No (a)	Description (b)	Reference Schedule (c)	Monarch Total (d)	K&M Adjustment (e)	Adjusted Monarch Total (f)	Func. Factor (g)	Water (h)	Functionalization Wastewater (i)
1		Payroll-Related Taxes							
2	408.12	Medicare	No workpaper	\$ 39,559	\$ 2,796	\$ 42,356	WTR-WMR	\$ 35,578.62	\$ 6,777
3	408.12	FICA	No workpaper	\$ 191,246	\$ 22,236	\$ 213,482	WTR-WMR	\$ 179,324.67	\$ 34,157
4	408.12	Federal Unemployment	No workpaper	\$ 2,142	\$ 151	\$ 2,293	WTR-WMR	\$ 1,926.30	\$ 367
5	408.12	State Unemployment	No workpaper	\$ 47,441	\$ 3,353	\$ 50,794	WTR-WMR	\$ 42,667.37	\$ 8,127
6		Total Payroll-Related		\$ 280,388	\$ 28,537	\$ 308,925		\$ 259,497	\$ 49,428
7		Property-Related							
8	408.11	Ad Valorem Taxes	II-E-2.1	\$ 536,391	-\$ (23,015)	\$ 513,376		\$ -	\$ -
9		Total Property-Related Taxes		\$ 536,391	-\$ (23,015)	\$ 513,376		\$ -	\$ -
10		Franchise Tax		\$ 18,913	-\$ (18,913)	\$ -		\$ -	\$ -
11	408.13	Sales Taxes		\$ 66,989	-\$ (429)	\$ 66,560	WTR-WMR	\$ 55,910	\$ 10,650
12	408.13	TCEQ Assessment	No workpaper	\$ 35,002	\$ -	\$ 35,002	WTR-DIRECT	\$ 35,002	\$ -
13	408.10	State Gross Receipts	No workpaper	\$ 33,000	\$ -	\$ 33,000	WTR-WMR	\$ 27,720	\$ 5,280
14	408.13	State Gross Receipts	No workpaper	\$ 4,106	-\$ (4,106)	\$ -		\$ -	\$ -
15	408.13	State Gross Receipts	No workpaper	\$ 158,010	\$ (23,448)	\$ 134,562		\$ 118,633	\$ 15,930
16	408.13	Total Other Taxes		\$ 974,789	\$ (17,926)	\$ 956,863		\$ 378,130	\$ 65,358
17		Total Taxes Other Than Federal Income Taxes							
18									
19									
20									
21									
22									

45-Day Update July 1, 2015 through February 29, 2016

Line No	Account No (a)	Description (b)	Reference Schedule (c)	Monarch Total (d)	K&M Adjustment (e)	Adjusted Monarch Total (f)	Func. Factor (g)	Water (h)	Functionalization Wastewater (i)
1		Payroll-Related Taxes							
2	408.12	Medicare	No workpaper	\$ 28,973	\$ -	\$ 28,973	WTR-WMR	\$ 24,337	\$ 4,636
3	408.12	FICA	No workpaper	\$ 116,575	\$ -	\$ 116,575	WTR-WMR	\$ 97,923	\$ 18,652
4	408.12	Federal Unemployment	No workpaper	\$ 1,293	\$ -	\$ 1,293	WTR-WMR	\$ 1,086	\$ 207
5	408.12	State Unemployment	No workpaper	\$ 40,259	\$ -	\$ 40,259	WTR-WMR	\$ 33,818	\$ 6,441
6		Total Payroll-Related		\$ 187,100	\$ -	\$ 187,100		\$ 157,164	\$ 29,936
7		Property-Related							
8	408.11	Ad Valorem Taxes		\$ 299,442	\$ 8,763	\$ 308,205		\$ 258,892	\$ 49,313
9		Total Property-Related Taxes		\$ 299,442	\$ 8,763	\$ 308,205		\$ 258,892	\$ 49,313
10		Franchise Tax		\$ 3,787	-\$ (3,787)	\$ -		\$ -	\$ -
11	408.13	Sales Taxes		\$ 44,869	\$ -	\$ 44,869	WTR-WMR	\$ 34,022	\$ 6,480
12	408.13	TCEQ Assessment	No workpaper	\$ 46,743	-\$ (1,410)	\$ 45,333	WTR-DIRECT	\$ 45,333	\$ -
13	408.10	State Gross Receipts	No workpaper	\$ 95,400	\$ (9,565)	\$ 85,835		\$ 79,355	\$ 6,480
14	408.13	State Gross Receipts	No workpaper	\$ 581,942	\$ (802)	\$ 581,140		\$ 495,411	\$ 85,729
15		Total Taxes Other Than Federal Income Taxes							
16									
17									
18									
19									
20									

**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 - Updated through 2/19/16

Witness: Carmelitha Bordeleon-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
1	Water	200448	1-1/4" PIPE SCH 40		42.80	42.80	-	-	-	-
2	Water	200529	2" X 12" GALV. NIPPLE		-	-	-	-	-	-
3	Water	200720	4" X 7-1/2" REPAIR CLAMP		208.90	167.12	125.34	104.45	104.45	417.80
4	Water	200859	1" COMP COUPLING		1,707.93	1,457.99	-	-	-	-
5	Sewer	200954	30' level control float		139.09	117.69	122.31	122.31	182.25	171.53
6	Water	201001	3/4 brass ball valve		11.07	-	-	-	-	-
7	Water	201010	1" SCH 40 COUPLING SXS		-	-	-	-	-	-
8	Water	201012	1-1/4" SCH 40 MALE ADAPTER		-	-	-	51.08	51.08	51.08
9	Water	201031	2 S40 pvc ball valve		-	-	1,138.65	1,138.65	1,138.65	1,138.65
10	Water	201059	1-1/2 brass gate valve		71.88	71.88	71.88	71.88	71.88	71.88
11	Shared	201063	2 brass swing check valve		25.00	25.00	25.00	24.50	24.50	24.50
12	Water	201117	1-1/4" SCH 40 FEMALE ADAPTER		-	-	-	-	-	-
13	Water	201119	1-1/2" SCH 40 UNION		-	-	-	-	-	-
14	Shared	201162	HOUR METER, 120V (711-0187)		-	-	-	-	-	-
15	Water	201212	1 S40 pvc ball valve		-	-	-	476.10	476.10	476.10
16	Water	201215	1-1/2" BRASS CHECK VALVE		199.89	199.89	199.89	199.89	199.89	199.89
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 WPB352 FIVE		-	-	-	-	-	-
22	Shared	201282	YELLOW WIRE NUTS		-	-	-	-	-	-
23	Shared	201283	BLANK ELECTRIC BOX COVER		63.55	63.55	-	-	-	-
24	Water	201288	3/4" MIPT X FLARE CORP STOP		1,416.94	1,811.14	2,317.14	2,049.78	1,633.88	1,485.33
25	Water	201289	3/4" FIPT X METER ANGLE VALVE		658.39	658.39	658.39	658.39	658.39	658.39
26	Water	201290	3/4" FLARE X METER ANGLE VALVE		2,316.65	2,180.39	1,851.55	2,837.01	3,238.85	3,639.11
27	Water	201292	3/4" FIPT X FIPT STOP		-	-	-	-	-	-
28	Water	201293	3/4" X 1/8" METER WASHER		598.12	815.52	709.20	806.71	1,271.30	1,221.44
29	Water	201294	3/4" THREADED BRONZE GATE VALVE		878.02	1,415.74	1,462.91	1,369.30	1,540.01	1,842.53
30	Water	201295	3/4" X 2" METER COUP		76.00	72.85	80.49	135.94	183.91	193.24
31	Water	201297	3/4" POLYTUBING SDR-9 PE		223.34	206.16	188.98	137.44	103.08	103.08
32	Water	201298	3/4" CF X CF COUP FOR PE		36.00	36.00	103.33	103.33	103.33	103.33
33	Water	201299	3/4" SCH 40 PVC PIPE		-	-	-	-	-	-
34	Water	201300	3/4" SCH 40 MALE ADAPTER		-	-	-	-	-	-

**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 - Updated through 2/19/16

Witness: Carmelitha BordeJou-Taylor

Line No	Category	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
35	Water	201301	3/4" SCH 40 90 DEGREE	-	-	-	-	-	42.00
36	Water	201305	3/4" CF X 3/4" MIPT X COMP CORP STOP	306.85	497.23	372.91	279.67	1,733.25	1,572.76
37	Water	201306	3/4" CTS COUPLING	1,175.02	1,140.96	1,312.46	1,295.42	1,502.97	1,451.73
38	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
39	Water	201308	3/4" BRASS FLARE X COMP COUP	-	-	-	-	-	-
40	Water	201310	3/4" CTS X FIPT COUPLING	702.01	702.01	687.68	687.68	831.10	816.52
41	Water	201315	1" MIPT X CTS CORP STOP	3,483.94	3,088.69	2,695.80	2,738.46	3,552.45	3,799.42
42	Water	201317	2" COLLAR LEAK CLAMP	3,060.52	3,228.11	3,189.92	3,305.92	3,418.42	3,818.17
43	Water	201318	1" CTS X FIPT 90	348.60	348.60	348.60	348.60	348.60	348.60
44	Water	201322	3/4" CTS TEE	455.73	414.30	414.30	414.30	414.30	414.30
45	Water	201323	2" X 7.5" DRESSER	105.00	105.00	-	-	-	-
46	Water	201324	1" FLARE X 3/4" MIPT U-BRANCH	-	-	-	-	-	755.94
47	Water	201326	1" CTS X 3/4 MIPT U-BRANCH	318.04	238.53	238.53	119.26	79.51	79.51
48	Water	201327	6" PLASTIC VALVE BOX	-	-	-	-	-	-
49	Water	201329	1" X 1" CF X CF COUPLING	156.80	156.80	156.80	156.80	156.80	156.80
50	Water	201332	3/4" COMP COUP INSERTS	38.60	34.74	-	-	-	-
51	Water	201333	1" COMP COUP INSERTS	41.20	39.14	-	160.55	150.00	150.00
52	Water	201334	2 1/2" X 1" BRASS TAP SADDLE	585.00	511.87	390.00	341.25	341.25	341.25
53	Water	201335	6" METER RISER 3/4	-	-	-	-	-	-
54	Water	201336	3/4" X 12" METER RISER	883.88	883.88	883.88	883.88	883.88	1,450.58
55	Water	201337	1/2" STEEL DRESSER	474.74	474.74	474.74	474.74	474.74	474.74
56	Water	201338	1" MIPT X CTS COUPLING	573.24	573.24	556.38	556.38	556.38	556.38
57	Water	201339	1 1/2 COLLAR LEAK CLAMP	655.95	655.95	748.35	748.35	748.35	748.35
58	Water	201340	12" X 3/4" BRASS TAP SADDLE	279.58	279.58	-	-	-	-
59	Water	201341	SODIUM HYPOCHLORITE	-	-	-	-	-	-
60	Water	201342	6" X 3/4" QUICK TAP SADDLE C/P GLUE OUTLET	-	-	-	-	-	-
61	Water	201343	4" X 3/4" QUICK TAP SADDLE C/P GLUE OUTLET	-	-	-	-	-	-
62	Water	201344	1" CTS COUPLING FOR POLY	1,095.68	932.50	1,118.09	1,242.76	1,131.81	1,083.63
63	Water	201345	2" X 3/4" QUICK TAP SADDLE C/P GLUE OUTLET	-	-	-	-	-	-
64	Water	201346	3/4" FIPT X CTS STRAIGHT STOP	1,226.52	1,226.52	1,077.84	1,077.84	1,236.96	1,236.96
65	Water	201348	1" CTS 90	545.70	545.70	545.70	545.70	545.70	545.70
66	Water	201353	1" THREADED BRONZE GATE VALVE	246.56	236.29	236.29	246.57	571.96	702.77
67	Water	201354	1" THREADED BRONZE BALL VALVE	284.54	284.54	221.31	189.69	189.69	189.69
68	Water	201361	1/4" BRASS BALL VALVE	35.37	35.37	35.37	35.37	35.37	86.85

**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 - Updated through 2/19/16

Witness: Carmelitha Bordeleon-Taylor

Line No	Category	(a) Material	(b) Material Description	(c)	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14
69	Water	201362	8" X 7" FULL CIRCLE		1,239.71	1,239.71	206.62	206.62	206.62	206.62
70	Sewer	201367	4" SANITARY SEWER CLEANOUT PRESSURE RELE		-	-	-	-	-	-
71	Water	201368	1' POLYTUBING SDR-9 PE		-	-	-	38.64	85.93	65.09
72	Sewer	201370	2HP DUAL GRIND PUMP-KG2-21C		12,838.11	11,362.71	6,454.42	2,347.06	12,122.73	6,927.30
73	Sewer	201371	220V ABS GRINDER PUMP FIBERGLASS SUMP		-	-	-	-	-	-
74	Water	201373	3/4" FIPT X METER STRAIGHT STOP		1,224.96	1,165.20	448.15	1,207.08	1,207.08	1,173.55
75	Water	201374	1" X 3/4" METER ADAPTER		847.75	847.75	847.75	761.25	743.95	743.95
76	Water	201375	3/4 FIP X MTR STRAIGHT STOP		487.64	487.64	487.64	372.90	372.90	372.90
77	Water	201376	1" FLARE X 3/4" METER ANGLE VALVE		232.85	232.85	199.59	199.59	133.06	133.06
78	Water	201377	3" HYMAX DRESSER		3,973.27	3,973.27	2,691.57	2,819.74	2,563.40	2,307.06
79	Water	201379	1" SCH 40 CAP		-	-	-	-	-	-
80	Water	201380	1" SCH 40 PIPE		11.80	101.80	101.80	101.80	101.80	101.80
81	Water	201381	1" SCH 40 90 DEGREE		-	-	-	-	-	-
82	Water	201382	1" MIPT X 3/4" FIPT BUSHING		159.72	159.72	159.72	159.72	159.72	244.02
83	Water	201383	1" STEEL DRESSER COUPLING		686.23	686.23	548.98	548.98	494.08	739.01
84	Water	201384	1" COMP X 3/4" METAL ANGLE VALVE		1,616.92	1,616.92	1,104.23	1,320.29	1,354.62	1,313.57
85	Water	201386	1" METER WASHER		1.65	1.35	1.35	1.20	1.20	1.20
86	Water	201387	1" PVC DRESSER		281.94	281.94	281.94	114.30	114.30	114.30
87	Water	201388	1" SCH 40 COUPLING		-	-	-	-	-	-
88	Water	201389	1" SCH 40 MALE ADAPTER		-	-	-	-	-	-
89	Water	201390	1" SCH 40 FEMALE ADAPTER		-	-	-	-	-	-
90	Water	201391	1" FIPT X 1" METER ANGLE STOP		190.44	190.44	158.70	158.70	158.70	158.70
91	Water	201393	1-1/2 X 3/4 QUICK TAP SADDLE		-	-	-	-	319.95	319.95
92	Water	201396	2" METER COUPLING		22.72	22.72	22.72	22.72	22.72	22.72
93	Water	201398	2" X 6 FULL CIRCLE CLAMP		403.25	403.25	329.93	293.27	293.27	293.27
94	Water	201399	2" X 12' FULL CIRCLE CLAMP		2,995.41	3,270.20	2,975.73	5,355.39	5,009.87	5,418.96
95	Water	201402	2" SCH 40 PIPE		-	-	-	-	-	-
96	Sewer	201405	4" SDR-35 SEWER PIPE		-	-	-	-	-	-
97	Sewer	201406	4" SDR-35 WYE		-	-	-	-	-	-
98	Sewer	201409	4" CLEANOUT FIPT		-	-	-	-	-	-
99	Sewer	201410	4" SDR-35 COUPLING		-	-	-	-	-	-
100	Shared	201414	4" SCH 40 PIPE		-	-	-	-	-	-
101	Water	201418	4" PVC DRESSER		132.06	88.04	88.04	88.04	88.04	88.04
102	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

**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 - Updated through 2/19/16

Witness: Carmelitha Bordeleon-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
103	Water	201429	6" X 12-1/2" FULL CIRCLE CLAMP		3,885.83	3,998.92	3,000.07	3,111.19	3,000.08	3,223.62
104	Water	201436	6" MJ ACCY SET							
105	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
106	Water	201439	6" X 2" TAP SADDLE		1,966.57	2,069.20	2,165.73	2,075.49	2,619.07	2,619.07
107	Water	201442	6" X 2" DBL STRAP SADDLE		97.90	97.90	97.90	97.90	97.90	97.90
108	Water	201445	10" X 12 1/2" REPAIR CLAMP		600.00	600.00	600.00	600.00	600.00	600.00
109	Water	201446	12" X 12 1/2" REPAIR CLAMP		952.00	952.00	238.00	238.00	238.00	238.00
110	Water	201449	SINGLE PLASTIC METER BOXES W/LID		1,671.93	1,426.08	1,182.50	1,065.92	1,154.92	1,887.21
111	Water	201450	SINGLE PLASTIC METER BOX LIDS		-	-	-	-	-	-
112	Water	201451	DOUBLE PLASTIC METER BOX W/LID		-	-	-	-	-	195.00
113	Shared	201458	PVC HOT GLUE		109.86	109.86	-	-	-	-
114	Shared	201459	RECTOR SEAL		-	-	-	-	-	-
115	Water	201473	1 1/2" FULL CIRCLE CLAMP		954.38	954.38	954.38	954.38	954.38	954.38
116	Water	201474	1" X 3" FULL CIRCLE CLAMP		1,032.11	946.10	946.10	917.43	917.43	1,406.73
117	Shared	201477	50' EXTENSION CORD							
118	Shared	201487	PVC SAWBLADES							
119	Water	201491	3/4" ANGLE STOP LOCKOUT DEVICE		37.88	37.88	37.88	-	-	-
120	Water	201494	VALVE STACK LID							
121	Water	201497	3/4 FLARE X COMPRESS ADPTR		935.27	855.67	795.97	987.57	1,090.22	937.61
122	Water	201498	6" C900 FULL CIRCLE CLAMP		1,034.42	827.54	827.54	1,239.11	1,239.11	1,239.11
123	Water	201499	6" SCH 40 FULL CIRCLE CLAMP							
124	Water	201568	3/4" PLASTIC LINER INSERT		306.00	332.12	323.82	310.54	267.38	250.78
125	Water	202423	1" FIPTX3/4 MTR STRGHT STOP		596.55	596.55	596.55	596.55	596.55	596.55
126	Water	202425	3/4" MIPT X CTS COUPLING		205.60	205.60	167.05	167.05	280.90	280.90
127	Water	202426	2" X 1-1/4" SCH 40 BUSHING		-	-	-	-	-	-
128	Water	202427	3/4" CTS 90		335.77	412.04	368.67	368.67	488.32	488.32
129	Water	202431	1" FIPT X FIPT CURB STOP		654.87	654.87	620.40	620.40	620.40	620.40
130	Water	202432	1-1/4" X 6" REPAIR CLAMP		979.79	979.79	979.79	979.79	979.79	979.79
131	Water	202434	2-1/2" X 6" REPAIR CLAMP		1,038.08	1,038.08	939.22	1,383.27	1,545.91	1,545.91
132	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
133	Sewer	202440	MSF 20 PUMP FLOAT		558.41	546.98	1,218.43	1,722.28	1,890.11	1,218.10
134	Water	202441	1 1/4 SING CHECK VALVE COMPRESSION PVC		909.93	1,071.07	991.12	655.39	623.41	591.44
135	Water	202447	3/8 X 6 BRASS NIPPLES		11.88	11.88	11.88	11.88	11.88	11.88
136	Water	202448	3/4" BRASS CHECK VALVE		424.84	408.50	408.50	408.50	408.50	392.16



**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 - Updated through 2/19/16

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
137	Water	202451	3/4" SCH 40 COUPLING	-	730.58	730.58	730.58	730.58	-
138	Water	202452	3/4 STEEL DRESSER	730.58	730.58	730.58	730.58	730.58	730.58
139	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
140	Water	202457	2 1/2 X 3/4 TAP SADDLE	728.20	728.20	364.10	551.62	551.62	567.09
141	Water	202459	1 1/2 X 6 GALV. NIPPLE	-	2,859.46	2,450.97	2,339.51	2,339.51	2,339.51
142	Water	202461	3" COLLAR LEAK CLAMP	2,274.30	2,331.53	2,223.70	2,021.55	2,240.85	2,112.81
143	Water	202462	4" COLLAR LEAK CLAMP	2,535.20	3,094.27	3,556.32	3,382.84	3,569.42	3,486.41
144	Water	202463	6" COLLAR LEAK CLAMP	439.72	439.72	219.86	219.86	219.86	219.86
145	Water	202464	8" COLLAR LEAK CLAMP	1,138.46	1,138.46	1,138.46	1,138.46	1,138.46	1,138.46
146	Water	202465	8" STEEL DRESSER COUPLING	-	-	-	339.96	339.96	339.96
147	Water	202466	6" X 12" STEEL DRESSER	1,372.82	1,211.31	1,211.31	726.79	726.79	1,517.73
148	Water	202467	4" X 12" STEEL DRESSER	242.06	242.06	242.06	103.74	103.74	103.74
149	Water	202469	3/4" BRASS COUPLING	618.21	618.21	618.21	618.21	618.21	618.21
150	Water	202470	3/4" X 6" METER RISER	-	-	-	-	-	-
151	Water	202474	4" MJ 90 BEND	-	-	-	-	-	-
152	Water	202475	2" MJ TEE	-	-	-	-	-	-
153	Water	202477	4" MJ TEE	-	-	-	-	-	-
154	Water	202478	6" MJ TEE	-	-	-	-	-	-
155	Water	202479	6" MJ 90	-	-	-	-	-	-
156	Water	202480	6" X 4" MJ X FLG REDUCER	108.62	108.62	108.62	108.62	108.62	108.62
157	Water	202481	6" BELL JOINT CLAMP	1,075.99	1,075.99	1,012.70	822.83	1,139.34	1,969.56
158	Water	202486	2" X 12" DRESSER	1,013.45	1,961.75	1,735.38	2,031.97	1,618.04	2,038.84
159	Water	202487	2" X 6" DRESSER	-	-	-	-	-	-
160	Water	202488	2" MJ 90	-	-	-	-	-	-
161	Water	202490	4" MJ X 2" THREADED FLANGE	-	-	-	-	-	-
162	Water	202491	6" MJ X 2" THREADED FLANGE	-	-	-	-	-	-
163	Water	202492	3" MEGA LUG	-	-	-	-	-	-
164	Water	202496	1/2 BRONZE BALL VALVE	89.55	89.55	89.55	89.55	89.55	89.55
165	Water	202497	1-1/4" SCH 40 BALL VALVE	44.64	44.64	44.64	44.64	44.64	44.64
166	Water	202502	1" SCH 40 BALL VALVE	482.79	476.90	465.12	347.37	391.57	385.90
167	Water	202503	1" BRONZE SWING CHK VLV	212.25	212.25	212.25	212.25	212.25	212.25
168	Water	202504	1" SCH 40 UNION	24.49	12.24	12.24	12.24	127.32	127.32
169	Water	202506	3/4 PVC X CTS ADAPTER	654.92	608.14	635.17	784.20	736.67	736.67
170	Water	202507	1" PVC X 1" CTS ADAPTER	635.36	635.36	568.48	568.48	535.04	735.68

**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 - Updated through 2/19/16

Witness: Carmelitha Bordelon-Taylor

Line No	Category	(a) Material	(b) Material Description	(c)	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14
171	Sewer	202508	SEPTIC TANK LID RISERS 12"		-	-	-	935.00	935.00	935.00
172	Water	202509	2-1/2" COLLAR LEAK CLAMP		1,113.47	1,113.47	1,113.47	1,051.61	1,283.09	1,283.09
173	Shared	202511	MARKING FLAGS - GREEN							
174	Water	202514	1 1/2" BRASS BALL VALVE		329.80	329.80	329.80	329.80	329.80	329.80
175	Shared	202515	2" BRASS CHECK VALVE							
176	Water	202517	2" MEDCO RESTRAINT		967.32	967.32	898.23	725.49	1,366.79	1,366.79
177	Water	202518	3" MEDCO RESTRAINT		622.76	622.76	622.76	622.76	622.76	1,068.76
178	Water	202519	4" MEDCO RESTRAINT		1,503.45	1,503.45	1,503.45	1,392.08	1,392.08	1,392.08
179	Water	202522	3"X3/4"QUICK TAP SADDLE C/P GLUE OUTLET					370.08	370.08	400.61
180	Water	202523	2 1/2"X3/4"QUICK TAP SADDLE C/P GLUE OUT							
181	Water	202525	1" X 3/4" X3/4" CTS TEE		184.50	184.50	147.60	147.60	469.56	469.56
182	Water	202528	1 1/4 PVC SCH40 UNION HXH							
183	Water	202535	1-1/4" SCH80 90		27.60	27.60	27.60	27.60	27.60	27.60
184	Water	202541	3/4" FIPT X PVC BRASS COUPLING		684.27	684.27	667.98	667.98	667.98	635.40
185	Water	202542	1" PVC X FIP BRASS COUP		539.21	539.21	539.21	539.21	510.83	510.83
186	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
187	Water	202545	3/4" PVC CORP STOP		680.32	680.32	680.32	680.32	680.32	640.30
188	Water	202546	1" PVC CORP STOP		711.19	711.19	711.19	711.19	646.54	646.54
189	Water	202547	1" CTS X 3/4" CTS COUPLING		178.60	178.60	160.74	142.88	304.37	304.37
190	Water	202548	1 1/4" STEEL DRESSER COUP		971.70	971.70	971.70	874.54	874.54	874.54
191	Water	202552	3/4" X 3" FULL CIRCLE CLAMP		895.08	770.78	808.34	783.84	994.34	848.84
192	Water	202553	3/4 X 2 BRASS NIPPLE		131.00	147.59	160.67	160.67	185.78	185.78
193	Water	202554	3/4 X 3 BRASS NIPPLE		137.76	137.76	137.76	137.76	181.96	181.96
194	Water	202556	3/4 X 4 BRASS NIPPLE		167.01	167.01	167.01	167.01	215.43	215.43
195	Water	202557	3/4 X 6 BRASS NIPPLE		57.64	51.88	46.12	40.35	34.59	86.64
196	Water	202562	3/4 BRASS CLOSE NIPPLE		83.69	83.69	70.19	70.19	70.19	94.19
197	Water	202563	3/4 BRASS STRT ELBOW		69.80	69.80	66.13	66.13	134.03	134.03
198	Sewer	202566	DUAL SEAL GRINDER PUMP115V		4,171.34	8,037.18	4,973.30	3,771.56	14,542.30	15,987.70
199	Sewer	202568	SMPLEX 2HP GRINDER STATION		12,972.27	11,956.19	14,073.71	11,758.81	26,106.97	23,733.61
200	Water	202571	3/4 PVC COMP X 1" MIPT COUP		379.10	379.10	379.10	379.10	379.10	379.10
201	Water	202572	2" THREADED BRASS 90		177.61	177.61	177.61	177.61	177.61	177.61
202	Water	202573	2" THREADED BRASS TEE		126.52	126.52	126.52	126.52	126.52	126.52
203	Water	202574	2" HYMAX DRESSER		3,278.61	3,706.68	3,417.66	3,109.42	3,009.95	3,121.82
204	Water	202575	4" HYMAX DRESSER		4,994.16	4,305.31	3,657.98	3,135.41	2,802.31	2,980.70

**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 - Updated through 2/19/16

Witness: Carmelitha 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
205	Water	202576	6" HYMAX DRESSER		6,320.72	6,320.72	3,646.57	2,674.15	3,722.89	3,722.89
206	Water	202579	1" X 2 1/2" METER NIPPLE		427.05	427.05	244.03	231.83	381.83	381.83
207	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
208	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
209	Water	202583	1" SCH 40 FEMALE ADAPTER		-	-	-	-	-	-
210	Water	202585	1" SCH 40 TEE		-	-	8.80	8.80	8.80	8.80
211	Water	202587	1 1/4" GATE VALVE		775.96	775.96	1,523.19	815.99	815.99	815.99
212	Water	202588	1 1/4" SCH 40 COUPLING		20.16	18.48	1.68	0.84	0.84	0.84
213	Water	202589	1 1/4" X 1" SCH 40 BUSHING		49.50	47.52	45.54	44.55	44.55	143.55
214	Water	202590	1 1/4" PVC DRESSERS COUP		555.57	547.15	526.10	265.15	265.15	252.52
215	Water	202591	1-1/4" SCH 40 MALE ADAPTER		-	-	-	-	-	-
216	Water	202598	1 1/2" THREADED BRONZE GATE VLV		912.86	912.86	912.86	553.25	553.25	553.25
217	Water	202600	1-1/2" METER FLANGE KIT		90.03	90.03	90.03	90.03	90.03	90.03
218	Water	202603	1 1/2" SCH 40 PVC PIPE		-	-	-	-	-	-
219	Water	202604	1 1/2" DRESSER COUPLING FOR PVC		156.99	152.23	152.23	109.42	109.42	109.42
220	Water	202606	1 1/2" X 3/4" BRONZE TAP SATDEL		946.91	904.83	589.20	824.00	839.02	819.04
221	Water	202607	1-1/2 SCH 40 90		-	-	-	-	-	-
222	Water	202608	1 1/2" SCH 40 MALE ADAPTER		-	-	29.50	29.50	29.50	29.50
223	Water	202609	2" X 5" STEEL COUPLING		-	-	-	-	-	-
224	Water	202610	2" METER FLANGE KIT		68.25	68.25	68.25	68.25	68.25	68.25
225	Water	202612	3" X 7-1/2" FULL CIRC CLAMP		1,397.82	1,397.82	1,281.33	1,366.82	1,572.17	1,450.96
226	Water	202613	2 X 7 1/2 FULL CIRCLE CLAMP		3,880.56	3,691.27	3,019.90	2,444.68	2,157.07	2,010.92
227	Water	202614	2" X 1" TAP SADDLE		1,324.39	1,288.11	1,203.42	1,481.68	1,657.74	1,739.78
228	Water	202615	2" X 3/4" TAP SADDLE		1,533.06	1,407.20	1,410.78	1,469.59	1,651.15	1,672.91
229	Water	202617	2" SCH 40 BALL VALVE		758.66	750.14	741.62	588.18	588.18	588.18
230	Water	202618	2" BRONZE GATE VALVE		1,063.43	1,134.21	2,996.96	3,623.06	3,509.84	3,594.54
231	Water	202619	2" SCH 40 TEE		-	-	4.38	4.38	4.38	4.38
232	Water	202620	2" X 1-1/2" SCH 40 BUSHING		-	-	-	-	-	-
233	Water	202623	2" PVC DRESSER COUPLING		46.23	46.23	41.09	41.09	30.82	30.82
234	Water	202626	2" SCH 40 MALE ADAPTER		10.27	10.27	38.60	38.60	38.60	38.60
235	Water	202627	2" SCH 40 90		61.30	61.30	51.08	51.08	51.08	149.08
236	Water	202628	2" SCH 40 COUP		-	-	-	-	-	164.00
237	Water	202629	2" SCH 40 FEM ADP		-	-	-	-	-	-
238	Water	202632	2-1/2" X 6" STEEL DRESSER		1,701.62	1,598.49	1,598.49	1,598.49	1,598.49	1,598.49

**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 - Updated through 2/19/16

Witness: Carmelitha 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
239	Water		202634	2 1/2" BRONZE GATE VALVE	569.06	569.06	569.06	569.06	569.06	569.06
240	Water		202641	3"X2" BRONZE TAP SADDLE	956.80	956.80	956.80	883.20	1,191.66	1,191.66
241	Water		202642	3" X 3/4" BRONZE TAP SADDLE	863.24	789.26	953.81	1,027.10	1,039.35	1,187.77
242	Water		202643	3" FULL CIRCLE CLAMP	1,670.56	1,670.56	866.22	1,051.84	1,051.84	1,051.84
243	Water		202645	3" SCH 40 PIPE	-	-	-	-	-	-
244	Water		202646	3" STEEL DRESSER COUP	1,959.03	1,418.60	1,351.05	1,073.95	1,116.77	1,116.77
245	Water		202647	3" BRONZE GATE VALVE	230.22	230.22	230.22	230.22	546.14	546.14
246	Water		202650	3" X 1" BRONZE TAP SADDLE	1,430.78	1,356.77	1,340.36	1,265.90	1,216.26	1,216.26
247	Water		202651	4" X 6" STEEL DRESSER	600.46	533.74	533.74	467.02	467.02	467.02
248	Water		202652	4" X 7-1/2" FULL CIRCLE CLAMP	3,535.15	3,477.21	4,071.39	4,304.05	4,555.03	4,498.09
249	Water		202653	4" X 12.5" FULL CIRCLE CLAMP	4,440.90	4,224.28	4,226.23	3,781.36	3,901.49	4,037.67
250	Water		202654	4" X 3/4" IPT DBL STRAP SADDLE	567.45	584.40	519.47	454.54	324.67	324.67
251	Water		202656	4" X 1" TAP SADDLE	1,069.00	1,193.36	1,044.19	1,014.36	1,137.72	1,169.48
252	Water		202657	4" X 2" TAP SADDLE	1,048.63	1,226.14	968.01	1,097.08	1,156.99	1,156.99
253	Water		202658	4" X 3/4" BRONZE SADDLE	1,116.29	1,017.80	874.24	809.48	955.78	1,244.48
254	Water		202660	4" MEGA LUG	-	-	-	-	-	-
255	Water		202662	4" MJ ASSY KIT	-	-	-	-	-	-
256	Water		202663	4" MJ GATE VALVE	1,515.69	1,515.69	1,515.69	1,515.69	1,515.69	1,515.69
257	Water		202668	6" SDR-21 PVC PIPE	-	-	-	-	-	-
258	Water		202669	6" X 3/4" BRONZE TAP SADDLE	2,035.82	2,127.78	1,856.15	1,720.34	2,011.10	1,966.41
259	Water		202670	6" X 3/4" DBL STRAP SADDLE	572.89	572.89	572.89	572.89	491.05	491.05
260	Water		202671	6" MEGA LUG	-	-	-	-	-	-
261	Water		202674	6" X 6" STEEL DRESSER	3,046.89	3,046.89	3,046.89	2,517.00	2,517.00	2,517.00
262	Water		202678	8" X 3/4" TAP SADDLE	221.94	221.94	221.94	166.45	166.45	166.45
263	Water		202680	8" X 12 1/2" REPAIR CLAMP	2,053.68	2,053.68	1,278.18	1,278.18	1,278.18	1,278.18
264	Water		202681	8" X 1" DBL STRAP SADDLE	105.12	105.12	105.12	105.12	105.12	105.12
265	Water		202683	8 X 1 TAP SADDLE	111.56	111.56	111.56	111.56	111.56	111.56
266	Water		202686	2" MJ VALVE	1,164.75	1,164.75	1,164.75	465.90	1,069.10	1,069.10
267	Water		202688	10" STEEL DRESSER M.J.	203.08	203.08	203.08	203.08	203.08	203.08
268	Shared		202694	80LB CONCRETE	-	-	-	-	-	62.50
269	Water		202710	3" BRASS BALL VALVE	389.66	389.66	389.66	389.66	389.66	389.66
270	Water		202711	2" BRASS BALL VALVE	228.26	346.74	346.74	346.74	288.95	525.95
271	Water		202714	2" STREET VALVE	4,327.60	5,957.56	6,434.92	5,147.93	5,147.93	7,797.93
272	Water		202717	1-1/4" SCH 40 90	21.90	20.44	-	-	-	-

**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 - Updated through 2/19/16

Witness: Carmelitha Bordeleon-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
273	Water	202719	1/2" DRESSER COUP PVC		17.96	17.96	17.96	17.96	17.96	17.96
274	Water	202724	1 1/4" SCH 40 PIPE		18.40	3.80	10.19	10.19	10.19	10.19
275	Water	202726	2" BRASS THREAD COUPLING		196.35	178.50	160.65	142.80	142.80	142.80
276	Water	202739	3/4" MIPT X CTS CORP STOP		2,323.71	2,655.53	1,707.15	2,449.17	2,898.57	2,798.13
277	Water	202740	3/4" SCH 40 FEMALE ADPT		-	-	-	-	-	-
278	Water	202741	2" X 4" THREADED BRASS NIPPLE		644.94	628.40	529.17	479.56	713.67	713.67
279	Water	202742	2" X 6" THREADED BRASS NIPPLE		479.90	914.89	867.97	703.75	1,124.51	1,124.51
280	Water	202743	2" MJ ASSY KIT		-	-	-	-	-	-
281	Water	202746	3" MJ ASSY KIT		-	-	-	-	-	-
282	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
283	Water	202752	2-1/2" SCH 40 PIPE		-	-	-	-	-	-
284	Water	202757	3/4" PVC COMP COUP		-	-	-	-	-	299.00
285	Water	202759	6" SCH 40 PIPE		-	-	397.00	397.00	397.00	397.00
286	Water	202760	6" MJ GATE VALVE		1,464.16	1,464.16	1,464.16	1,464.16	1,464.16	1,464.16
287	Water	202765	3/4" SCH 40 CAP		-	-	-	-	-	-
288	Water	202767	3" MJ GATE VALVE		1,327.86	1,327.86	1,327.86	1,327.86	1,327.86	1,327.86
289	Sewer	202770	4" SDR35 GLUE CAP		-	-	-	-	-	-
290	Water	202772	1" X 1" X 1" CTS TEE		-	-	-	-	-	-
291	Shared	202904	MISC_Parts and Supplies		481.62	481.62	481.62	481.62	481.62	481.62
292	Water	203048	4" SDR-21 PVC PIPE		-	-	-	-	-	-
293	Water	203060	2" X 12" STEEL COUPLING		-	-	-	-	-	145.35
294	Water	203061	4" X 7" STEEL COUPLING		-	-	-	-	-	-
295	Water	203070	1 1/4" SCH 40 90		-	-	-	-	-	-
296	Water	203094	1" BRASS CHECK VALVE		296.28	296.28	296.28	296.28	296.28	296.28
297	Water	203095	1" FIPT x 1" METER STRAIGHT STOP		285.66	285.66	285.66	285.66	285.66	285.66
298	Water	203100	1-1/2" X 12" STEEL DRESSER		257.30	257.30	257.30	257.30	257.30	257.30
299	Water	203101	1-1/4" BRASS CHECK VALVE		121.15	121.15	121.15	121.15	121.15	121.15
300	Water	203102	1-1/4" X 6" STEEL DRESSER		483.75	483.75	483.75	451.50	451.50	451.50
301	Water	203103	2-1/2" X 12" STEEL DRESSER		-	-	-	-	-	-
302	Water	203104	3" BELL JOINT CLAMP		108.62	108.62	108.62	108.62	108.62	54.31
303	Water	203106	3" x 12" STEEL DRESSER		432.93	432.93	432.93	1,010.17	1,010.17	1,010.17
304	Water	203107	3" X 12-1/2" FULL CIRCLE CLAMP		2,346.78	2,346.78	2,346.78	1,895.48	2,409.48	2,409.48
305	Water	203115	2" SILENT CHECK VALVE		2,492.02	2,492.02	1,396.08	1,396.08	1,396.08	1,983.84
306	Water	203117	1" x 18" METER RISER		197.25	197.25	197.25	197.25	197.25	197.25

**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 - Updated through 2/19/16

Witness: Carmelitha Bordelon-Taylor

Line No	Category	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
		Material	Material Description	6/30/14	7/31/14	8/31/14	9/30/14	10/31/14	11/30/14	
307	Water	203119	3" BRASS SWING CHECK VALVE	148.95	148.95	148.95	148.95	148.95	148.95	148.95
308	Water	203120	2-1/2" SILENT CHECK VALVE	699.25	699.25	349.62	349.62	349.62	349.62	349.62
309	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
310	Water	203131	3" SILENT CHECK VALVE	359.65	359.65	359.65	359.65	359.65	359.65	359.65
311	Water	203133	3/4" CTS X 1" PVC ADAPTER							
312	Water	203134	1" CTS TEE (COMPXCOMPXCOMP)	437.54	437.54	437.54	437.54	437.54	437.54	437.54
313	Water	203135	3/4" X 6" FULL CIRCLE CLAMP	446.13	446.13	386.65	878.65	764.05	804.63	804.63
314	Water	203136	3/4" X 12" METER RISER							
315	Water	203141	6" MJX FLANGE GATE VALVE	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45
316	Water	203143	1" CTS x 3/4" METER STRAIGHT STOP	559.04	559.04					
317	Water	203144	1" PVC COMP X 1" METER ANGLE STOP	611.92	611.92	611.92	611.92	611.92	611.92	458.94
318	Water	203146	3/4" METER SETTER	871.59	871.59	871.59	871.59	1,509.21	1,509.21	1,509.21
319	Water	203148	6" MEDCO	325.50	325.50	325.50	325.50	325.50	325.50	325.50
320	Water	203151	1-1/4" IN-LINE CHECK VALVE							
321	Water	203153	3/4" BRASS TEE	56.34	56.34	51.64	51.64	51.64	51.64	51.64
322	Water	203154	1" FIPT X 1" CTS ADAPTER	462.86	462.86	462.86	462.86	462.86	462.86	444.35
323	Water	203165	1-1/4" SCH80 MALE ADAPTER	10.53						
324	Water	203185	1" X 3/4" BRASS BUSHING	49.95	49.95					
325	Water	203200	2-1/2" SCH80 TEE				108.00	108.00		108.00
326	Water	203275	1-1/4" PVC SWING CHECK VALVE	263.53	263.53					
327	Water	203276	1 1/4" BALL VALVE	400.52	380.49					
328	Water	203281	1" X 3/4" U-BRANCH GRIP (U48-43G-7.5)							
329	Water	203282	3/4" BRASS COUP GXG 90 (L44-33G)	72.13	72.13					
330	Water	203283	1" BRASS COUP GXG 90 (L44-44G)	211.84	211.84					
331	Water	203284	1" BRASS COUP CTS X PACK PVC (C47-44G)	338.94	338.94					
332	Water	203287	2" X 7-1/2" REPAIR CLAMP		615.29					
333	Water	203289	1-1/4" X 12" SCH80 PVC NIPPLE					520.63	473.30	
334	Water	203292	2 1/2" RESILIENT WEDGE GATE VALVE THDXTHD	1,044.24	1,044.24					
335	Water	203293	2" RESILIENT WEDGE GATE VALVE THD x THD	890.51	890.51					
336	Water	203300	8" X 3/4" TAP SADDLE DBL STRAP	91.76	91.76					
337	Water	203301	3/4"X3/4" ANGLE MTR STOP GXMIPT KV43-332	1,374.84	1,137.79	948.15				94.81
338	Water	203307	3/4" STR METER STOP (CTSXMPT) B43-232WG	1,081.20	973.08	864.96				
339	Sewer	203311	4" SCH 40 CLEANOUT TEE (HXH)							
340	Shared	203312	PVC PRIMER P68 PURPLE (QT)	70.50	70.50					

**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 - Updated through 2/19/16

Witness: Carmelitha Borden-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
341	Water	203315	REGISTER, AMR, 6 DIAL, KGAL, FOR 301005	6,075.00	6,075.00	6,075.00	6,075.00	6,075.00	6,075.00
342	Water	203321	3" X 7-1/2" COLLAR CLAMP (3.46" - 3.70")	-	-	-	-	-	-
343	Sewer	203350	SIMPLEX 3 FLOAT PANEL FOR KG2-21CS PUMP	1,879.20	1,670.40	-	-	-	-
344	Water	203435	3/4" COUPLING GRIP	635.68	591.84	548.00	769.39	582.86	582.86
345	Water	203436	3/4" GRIP & NUT ASSEMBLY	361.38	357.10	336.49	322.75	274.66	260.92
346	Water	203440	1" X 6" FULL CIRCLE CLAMP	794.07	794.07	794.07	794.07	794.07	1,410.75
347	Water	203441	1" MIPT X CTS 90	247.06	247.06	224.60	224.60	224.60	202.14
348	Water	203491	5/8" X 3/4" METER COUPLING	-	-	-	-	-	-
349	Water	203511	1 1/4" X 3/4 BRASS TAP SADDLE	-	-	-	-	-	-
350	Sewer	203520	110V CONTROL PANEL FOR PUMPS	1,683.00	1,683.00	1,496.00	748.00	748.00	748.00
351	Sewer	203521	220V CONTROL PANEL FOR PUMPS	1,122.00	3,366.00	2,805.00	2,697.13	2,119.18	1,926.53
352	Water	203530	1" FLARE X CTS ADAPTER	-	-	-	-	-	-
353	Water	203540	1/2 HP AIR COMPRESSOR, 115/230V	-	-	-	3,068.90	3,068.90	2,837.71
354	Water	203560	1" GRIP & NUT ASSEMBLYA	-	-	-	-	264.00	276.25
355	Shared	203592	STENNER - 45MHP2	-	-	-	-	-	-
356	Shared	203596	STENNER - 85MHP17	-	-	-	-	-	-
357	Water	301005	5/8X3/4 AMR METER GAL 1R 6D	65,874.89	60,027.24	48,243.33	52,492.06	42,808.59	50,603.85
358	Water	301317	DM_1" AMR KGL 1R 6D	1,604.34	1,782.60	1,782.60	1,960.86	2,139.12	1,960.86
359	Water	302002	1" METER GAL AMR 1R 6D	3,804.09	6,604.09	6,406.89	6,160.47	6,160.47	6,406.89
360	Water	302003	1 1/2" METER HGL 1R 6D	1,371.00	1,371.00	1,371.00	1,371.00	1,371.00	914.00
361	Water	302004	2" METER AMR HGL 1R 6D	822.61	822.61	822.61	822.61	822.61	822.61
362	Water	302005	5/8X3/4 AMR METER GAL 1R 6D	4,238.71	4,087.33	4,087.33	2,422.13	4,643.03	8,238.86
363	Water	302006	AMR 3/4" METER GAL 1R 6D	3,484.66	3,643.05	3,643.05	3,643.05	3,484.66	3,484.66
364	Water	302007	3" FIRE HYDRANT MTR KGL 1R 6D	-	-	-	-	-	-
365	Water	310017	6" OCTAVE AMR METER GAL 1R 6D	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50
366	Water	310018	2" T-200 TURBINE METER DIRECT KGL 1R 6D	683.50	683.50	683.50	683.50	683.50	683.50
367	Water	310019	4" PWM206 TURBINE METER DIRECT KGL 1R 6D	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00
368	Water	310021	2" AMR OCTAVE KGAL 1R 6D	2,157.76	2,157.76	2,157.76	2,157.76	2,157.76	2,157.76
369	Water	310110	1-1/2"AMR MJ Mtr Gal 1R6D LeadFreeLCDReg	1,047.40	1,047.40	1,047.40	1,681.56	1,121.04	1,121.04
370	Water	310111	2"AMR MJ Meter Gal 1R6D Lead Free LCDReg	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52
371	Water	310112	2"AMR MMT TurbnMtrDir Gal LeadFreeLCDReg	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75
372	Water	310114	3"AMR MMT TurbnMtrDir Gal LeadFreeLCDReg	2,393.06	2,393.06	2,393.06	2,393.06	2,393.06	2,393.06
373	Water	310115	4"AMR MMT TurbnMtrDir Gal LeadFreeLCDReg	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41
374	Water	310136	4" AMR OCTAVE GAL 1R 7D	-	-	-	-	-	-

**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 - Updated through 2/19/16

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
375	Water	310161	8" Octave Ultra Sonic Meter w/o Module						
376									
377	Shared		Monthly accruals & Adjustments	(31,559.52)	(22,949.06)	(2,641.95)	2,563.34	16,508.05	(2,641.95)
378									
379			<b>Balance</b>	<b>316,257.23</b>	<b>327,911.76</b>	<b>308,760.16</b>	<b>315,966.51</b>	<b>367,449.23</b>	<b>364,512.72</b>
380									
381									
382	Water			310,150.63	310,046.51	279,827.75	288,869.83	291,923.39	315,062.43
383	Sewer			36,932.26	40,080.45	31,020.86	23,979.84	58,464.29	51,476.24
384	Shared			(30,825.66)	(22,215.20)	(2,088.45)	3,116.84	17,061.55	(2,025.95)
385									
386									
387									
388	Allocation of Shared:								
389	Category		Functionalization Factor						
390	Water	0.84	WTR-WWR	(25,893.55)	(18,660.77)	(1,754.30)	2,618.15	14,331.70	(1,701.80)
391	Sewer	0.16	WTR-WWR	(4,932.11)	(3,554.43)	(334.15)	498.69	2,729.85	(324.15)
392									
393									
				(30,825.66)	(22,215.20)	(2,088.45)	3,116.84	17,061.55	(2,025.95)



**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 - Update

Witness: Carmelitha Bordeleon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
1	Water	200448	1-1/4" PIPE SCH 40		-	-	-	-	-	-
2	Water	200529	2" X 12" GALV.NIPPLE		-	-	-	-	-	-
3	Water	200720	4" X 7-1/2" REPAIR CLAMP		-	-	-	-	-	-
4	Water	200859	1" COMP COUPLING		1,023.61	1,023.61	1,023.61	-	-	-
5	Sewer	200954	30' level control float		-	-	-	-	-	-
6	Water	201001	3/4 brass ball valve		160.81	160.81	160.81	203.69	203.69	451.79
7	Water	201010	1" SCH 40 COUPLING SXS		-	-	-	-	-	-
8	Water	201012	1-1/4" SCH 40 MALE ADAPTER		-	-	-	4.20	2.10	3.50
9	Water	201031	2 S40 pvc ball valve		1,634.56	1,634.56	1,621.79	293.71	268.17	268.17
10	Water	201059	1-1/2 brass gate valve		499.23	499.23	399.38	1,022.76	920.48	818.20
11	Shared	201063	2 brass swing check valve		125.79	125.79	125.79	53.91	53.91	53.91
12	Water	201117	1-1/4" SCH 40 FEMALE ADAPTER		1.50	1.50	1.50	24.48	23.94	23.94
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
15	Water	201212	1 S40 pvc ball valve		486.68	486.68	486.68	417.91	407.33	407.33
16	Water	201215	1-1/2" BRASS CHECK VALVE		171.33	171.33	373.01	335.71	335.71	335.71
17	Water	201275	3/4 X 1/16 RUBBER MTR WASHER		-	-	28.00	39.06	39.06	39.06
18	Shared	201277	3/4" ELECT SWEEP		-	-	-	17.85	13.56	13.56
19	Shared	201278	3/4" ELECT MALE AAPTER PVC		-	-	-	5.37	2.52	2.52
20	Shared	201279	3/4 ELECT COUPLER		-	-	-	10.69	9.87	9.05
21	Shared	201280	3/4" ELECT BOX WEATH/PROOF WPB352 FIVE		-	-	-	102.62	82.11	71.85
22	Shared	201282	YELLOW WIRE NUTS		-	-	-	-	-	-
23	Shared	201283	BLANK ELECTRIC BOX COVER		-	-	-	66.24	60.73	57.97
24	Water	201288	3/4" MIPT X FLARE CORP STOP		-	-	-	-	-	-
25	Water	201289	3/4" FIPT X METER ANGLE VALVE		1,425.90	1,396.19	1,307.06	895.01	1,062.46	1,031.21
26	Water	201290	3/4" FLARE X METER ANGLE VALVE		614.50	614.50	614.50	570.61	570.61	570.61
27	Water	201292	3/4" FIPT X FIPT STOP		3,162.57	3,032.61	2,945.97	2,599.39	3,620.28	4,043.69
28	Water	201293	3/4" X 1/8" METER WASHER		-	-	28.00	56.98	56.56	55.72
29	Water	201294	3/4" THREADED BRONZE GATE VALVE		689.65	893.28	849.93	598.32	686.21	695.90
30	Water	201295	3/4" X 2" METER COUP		795.45	1,253.43	1,185.67	1,226.55	1,378.90	1,560.69
31	Water	201297	3/4" POLYTUBING SDR-9 PE		56.62	56.62	56.62	97.99	92.70	86.52
32	Water	201298	3/4" CF X CF COUP FOR PE		171.80	171.80	171.80	223.34	223.34	223.34
33	Water	201299	3/4" SCH 40 PVC PIPE		1.29	1.29	221.29	152.59	151.49	149.95
34	Water	201300	3/4" SCH 40 MALE ADAPTER		-	-	5.04	10.56	10.56	10.32

**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 - Updat

Witness: Carmelitha Bordelon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
35	Water	201301	3/4" SCH 40 90 DEGREE		54.60	54.60	61.10	43.60	42.21	41.09
36	Water	201305	3/4" CF X 3/4" MIPT X COMP CORP STOP		706.13	641.93	577.73	288.86	283.16	405.85
37	Water	201306	3/4" CTS COUPLING		1,488.99	1,437.06	1,437.06	1,693.67	2,151.89	2,134.67
38	Water	201307	3/4" CTS X 3/4" METER ANGLE STOP		4,457.15	5,161.51	4,145.35	4,018.40	4,428.18	5,438.82
39	Water	201308	3/4" BRASS FLARE X COMP COUP		-	-	-	-	-	-
40	Water	201310	3/4" CTS X FIPT COUPLING		612.40	612.40	597.82	918.60	1,583.08	1,583.08
41	Water	201315	1" MIPT X CTS CORP STOP		2,999.55	2,949.56	3,112.64	2,223.31	2,368.96	2,468.37
42	Water	201317	2" COLLAR LEAK CLAMP		2,311.43	2,189.87	2,385.65	3,196.00	2,975.51	3,583.42
43	Water	201318	1" CTS X FIPT 90		348.60	348.60	348.60	431.60	431.60	431.60
44	Water	201322	3/4" CTS TEE		414.30	414.30	372.87	538.59	704.31	704.31
45	Water	201323	2" X 7.5" DRESSER		-	-	-	-	-	-
46	Water	201324	1" FLARE X 3/4" MIPT U-BRANCH		1,385.89	1,385.89	1,385.89	251.98	-	-
47	Water	201326	1" CTS X 3/4 MIPT U-BRANCH		558.01	446.41	446.41	334.81	223.21	326.77
48	Water	201327	6" PLASTIC VALVE BOX		-	-	-	-	-	-
49	Water	201329	1" X 1" CF X CF COUPLING		235.20	235.20	235.20	156.80	156.80	156.80
50	Water	201332	3/4" COMP COUP INSERTS		-	-	-	-	-	-
51	Water	201333	1" COMP COUP INSERTS		-	-	-	-	-	-
52	Water	201334	2 1/2" X 1" BRASS TAP SADDLE		292.50	292.50	423.78	511.30	511.30	488.06
53	Water	201335	6" METER RISER 3/4		-	-	-	-	-	-
54	Water	201336	3/4" X 12" METER RISER		1,289.41	1,208.82	1,128.23	1,289.40	1,208.81	507.05
55	Water	201337	1/2" STEEL DRESSER		424.77	424.77	424.77	374.80	374.80	1,128.22
56	Water	201338	1" MIPT X CTS COUPLING		573.24	573.24	573.24	455.22	645.22	374.80
57	Water	201339	1 1/2 COLLAR LEAK CLAMP		706.77	706.77	706.77	468.73	468.73	645.22
58	Water	201340	12"X3/4" BRASS TAP SADDLE		-	-	-	-	-	468.73
59	Water	201341	SODIUM HYPOCHLORITE		-	-	-	-	-	-
60	Water	201342	6"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET		-	-	-	-	144.50	144.50
61	Water	201343	4"X3/4"QUICK TAP SADDLE C/P GLUE OUTLET		-	-	-	-	258.28	258.28
62	Water	201344	1" CTS COUPLING FOR POLY		1,286.81	1,264.23	1,264.23	1,219.08	1,694.08	1,608.30
63	Water	201345	2"X3/4"QUICK TAP SADDLE C/P GLUE OUTLET		-	-	-	-	309.90	309.90
64	Water	201346	3/4" FIPT X CTS STRAIGHT STOP		1,195.73	1,195.73	1,113.27	1,113.27	1,072.04	1,072.04
65	Water	201348	1" CTS 90		582.08	545.70	545.70	327.42	291.04	291.04
66	Water	201353	1" THREADED BRONZE GATE VALVE		521.41	521.41	521.41	921.61	970.19	1,033.40
67	Water	201354	1" THREADED BRONZE BALL VALVE		189.69	189.69	189.69	158.07	200.19	256.35
68	Water	201361	1/4" BRASS BALL VALVE		79.61	79.61	79.61	72.37	72.37	72.37

**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 - Update

Witness: Carmelitha Bordelon-Taylor

Line No	Category	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
69	Water	201362	8" X 7" FULL CIRCLE	206.62	206.62	206.62	206.62	206.62	277.71
70	Sewer	201367	4" SANITARY SEWER CLEANOUT PRESSURE RELE	-	-	-	41.60	36.40	36.40
71	Water	201368	1' POLYTUBING SDR-9 PE	-	-	-	-	-	-
72	Sewer	201370	2HP DUAL GRIND PUMP-KG2-21C	84,871.22	2,309.09	3,000.00	5,400.00	6,000.00	8,400.00
73	Sewer	201371	220V ABS GRINDER PUMP FIBERGLASS SUMP	6,300.00	5,600.00	3,500.00	10,500.00	7,000.00	4,900.00
74	Water	201373	3/4" FIPT X METER STRAIGHT STOP	1,508.85	1,475.32	1,441.79	1,173.55	3,458.65	3,349.42
75	Water	201374	1" X 3/4" METER ADAPTER	674.74	674.74	674.74	622.84	570.94	570.94
76	Water	201375	3/4 FIP X MTR STRAIGHT STOP	372.90	372.90	372.90	-	-	-
77	Water	201376	1" FLARE X 3/4" METER ANGLE VALVE	232.86	232.86	232.86	199.59	199.59	199.59
78	Water	201377	3" HYMAX DRESSER	2,563.40	2,307.06	3,154.21	1,708.53	1,708.53	1,708.53
79	Water	201379	1" SCH 40 CAP	-	-	-	-	-	-
80	Water	201380	1" SCH 40 PIPE	3.82	3.82	183.82	155.59	153.79	153.79
81	Water	201381	1" SCH 40 90 DEGREE	-	-	2.40	24.96	24.96	24.96
82	Water	201382	1" MIPT X 3/4" FIPT BUSHING	124.85	124.85	124.85	119.18	119.18	119.18
83	Water	201383	1" STEEL DRESSER COUPLING	682.49	682.49	682.49	846.29	846.29	846.29
84	Water	201384	1" COMP X 3/4" METAL ANGLE VALVE	1,026.23	1,158.32	1,466.53	1,131.33	1,131.33	1,571.63
85	Water	201386	1" METER WASHER	-	-	-	-	-	-
86	Water	201387	1" PVC DRESSER	320.04	320.04	320.04	162.30	162.30	162.30
87	Water	201388	1" SCH 40 COUPLING	-	-	1.90	0.38	0.38	0.38
88	Water	201389	1" SCH 40 MALE ADAPTER	-	-	2.50	13.00	12.60	12.60
89	Water	201390	1" SCH 40 FEMALE ADAPTER	-	-	2.00	16.00	16.00	16.00
90	Water	201391	1" FIPT X 1" METER ANGLE STOP	158.70	158.70	158.70	126.96	126.96	126.96
91	Water	201393	1-1/2 X 3/4 QUICK TAP SADDLE	-	-	-	87.90	87.90	229.50
92	Water	201396	2" METER COUPLING	22.72	22.72	22.72	17.04	17.04	17.04
93	Water	201398	2" X 6 FULL CIRCLE CLAMP	476.56	329.92	256.60	465.84	626.39	626.39
94	Water	201399	2" X 12' FULL CIRCLE CLAMP	3,059.09	2,714.77	3,166.03	1,496.72	1,337.28	1,352.24
95	Water	201402	2" SCH 40 PIPE	-	-	415.80	257.60	241.85	241.85
96	Sewer	201405	4" SDR-35 SEWER PIPE	-	-	178.20	274.28	268.47	268.47
97	Sewer	201406	4" SDR-35 WYE	-	-	-	24.48	24.48	24.48
98	Sewer	201409	4" CLEANOUT FIPT	-	-	-	-	-	-
99	Sewer	201410	4" SDR-35 COUPLING	-	-	-	-	-	-
100	Shared	201414	4" SCH 40 PIPE	-	198.00	316.80	356.40	364.20	113.31
101	Water	201418	4" PVC DRESSER	88.04	88.04	88.04	176.08	176.08	88.04
102	Water	201428	6" X 7-1/2" FULL CIRCLE CLAMP	3,630.58	3,630.58	3,630.58	3,408.30	3,408.30	3,260.11

**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 - Updat

Witness: Carmelitha Bordeleon-Taylor

Line No	Category	(a) Material	(b) Material Description	(c)	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
103	Water	201429	6" X 12-1/2" FULL CIRCLE CLAMP		4,224.06	4,001.74	3,890.58	3,223.63	3,223.63	3,224.41
104	Water	201436	6" MJ ACCY SET							
105	Water	201437	6" X 1" TAP SADDLE		1,954.07	1,954.07	1,954.07	1,239.17	1,239.17	1,191.51
106	Water	201439	6" X 2" TAP SADDLE		2,438.44	2,438.44	2,845.28	1,460.39	1,460.39	1,460.39
107	Water	201442	6" X 2" DBL STRAP SADDLE		97.90	97.90	97.90	97.90	97.90	97.90
108	Water	201445	10" X 12 1/2" REPAIR CLAMP		600.00	600.00	600.00	600.00	600.00	600.00
109	Water	201446	12" X 12 1/2" REPAIR CLAMP		-	-	-	-	-	519.36
110	Water	201449	SINGLE PLASTIC METER BOXES W/LID		365.53	348.12	261.07	1,106.77	1,041.65	976.53
111	Water	201450	SINGLE PLASTIC METER BOX LIDS		-	-	-	350.82	350.82	350.82
112	Water	201451	DOUBLE PLASTIC METER BOX W/LID		211.09	211.09	211.09	-	-	-
113	Shared	201458	PVC HOT GLUE		-	-	-	-	-	-
114	Shared	201459	RECTOR SEAL		-	-	-	-	-	-
115	Water	201473	1 1/2" FULL CIRCLE CLAMP		1,717.52	1,717.52	1,840.44	1,156.85	1,156.85	1,104.27
116	Water	201474	1" X 3" FULL CIRCLE CLAMP		1,239.01	1,156.41	1,101.35	1,211.50	1,211.50	1,211.50
117	Shared	201477	50' EXTENSION CORD		-	-	-	-	-	-
118	Shared	201487	PVC SAWBLADES		-	-	-	-	-	-
119	Water	201491	3/4" ANGLE STOP LOCKOUT DEVICE		-	-	-	-	-	-
120	Water	201494	VALVE STACK LID		-	-	-	-	-	-
121	Water	201497	3/4 FLARE X COMPRESS ADPTR		675.95	762.99	494.93	837.22	800.01	762.80
122	Water	201498	6" C900 FULL CIRCLE CLAMP		901.17	901.17	901.17	901.17	901.17	901.17
123	Water	201499	6" SCH 40 FULL CIRCLE CLAMP		-	-	-	-	-	-
124	Water	201568	3/4" PLASTIC LINER INSERT		-	-	-	-	-	-
125	Water	202423	1" FIPTX3/4 MTR STRGHT STOP		412.99	412.99	412.99	504.77	504.77	504.77
126	Water	202425	3/4" MIPT X CTS COUPLING		481.54	481.54	481.54	361.15	1,041.15	1,125.51
127	Water	202426	2" X 1-1/4" SCH 40 BUSHING		-	-	8.48	65.72	65.72	65.72
128	Water	202427	3/4" CTS 90		554.91	510.52	466.12	355.14	310.75	504.51
129	Water	202431	1" FIPT X FIPT CURB STOP		344.67	344.67	344.67	344.67	344.67	344.67
130	Water	202432	1-1/4" X 6" REPAIR CLAMP		925.36	925.36	925.36	1,251.96	1,251.96	1,251.96
131	Water	202434	2-1/2" X 6" REPAIR CLAMP		1,077.44	1,077.44	1,173.82	845.16	798.21	751.26
132	Water	202435	2-1/2" X 12-1/2" FULL CIRCLE CLAMP		1,779.63	1,779.63	1,779.63	1,315.37	1,315.37	1,315.37
133	Sewer	202440	MSF 20 PUMP FLOAT		672.08	1,722.04	1,218.04	4,350.03	4,025.93	2,965.28
134	Water	202441	1 1/4 SING CHECK VALVE COMPRESSION PVC		303.71	496.43	464.41	519.65	433.06	420.69
135	Water	202447	3/8 X 6 BRASS NIPPLES		14.85	14.85	14.85	14.85	14.85	14.85
136	Water	202448	3/4" BRASS CHECK VALVE		49.02	49.02	49.02	65.36	65.36	65.36

**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 - Update

Witness: Carmelitha Bordelon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
137	Water		202451 3/4" SCH 40 COUPLING		-	-	-	8.02	8.06	8.06
138	Water		202452 3/4 STEEL DRESSER		676.46	649.40	649.40	541.16	666.42	666.42
139	Water		202454 3/4" CTS X METER STRAIGHT STOP		3,219.79	3,982.93	3,545.23	3,323.40	3,689.79	3,884.96
140	Water		202457 2 1/2 X 3/4 TAP SADDLE		616.39	616.39	747.67	767.45	792.57	890.77
141	Water		202459 1 1/2 X 6 GALV. NIPPLE							
142	Water		202461 3" COLLAR LEAK CLAMP		2,664.44	2,674.81	2,674.81	1,898.09	1,971.55	1,971.55
143	Water		202462 4" COLLAR LEAK CLAMP		1,925.20	1,661.04	1,707.10	1,664.77	1,844.24	1,707.62
144	Water		202463 6" COLLAR LEAK CLAMP		3,008.01	3,112.72	3,948.12	3,208.84	3,208.84	3,208.84
145	Water		202464 8" COLLAR LEAK CLAMP		219.86	219.86	219.86	219.86	219.86	297.83
146	Water		202465 8" STEEL DRESSER COUPLING		1,138.46	1,138.46	1,138.46	910.77	910.77	910.77
147	Water		202466 6" X 12" STEEL DRESSER		339.96	1,300.32	1,942.96	2,590.61	2,590.61	2,590.61
148	Water		202467 4" X 12" STEEL DRESSER		1,517.73	1,071.33	1,412.93	470.97	470.97	470.97
149	Water		202469 3/4" BRASS COUPLING		103.74	103.74	86.45	34.58	17.29	17.29
150	Water		202470 3/4" X 6" METER RISER		772.76	695.48	695.48	463.65	309.10	309.10
151	Water		202474 4" MJ 90 BEND							
152	Water		202475 2" MJ TEE							
153	Water		202477 4" MJ TEE							
154	Water		202478 6" MJ TEE							
155	Water		202479 6" MJ 90							
156	Water		202480 6" X 4" MJ X FLG REDUCER							
157	Water		202481 6" BELL JOINT CLAMP		108.62					
158	Water		202486 2" X 12" DRESSER		1,838.26	1,975.33	1,818.73	1,944.18	1,881.46	1,691.88
159	Water		202487 2" X 6" DRESSER		1,675.45	2,193.61	1,675.09	1,276.25	1,116.71	1,731.91
160	Water		202488 2" MJ 90							
161	Water		202490 4" MJ X 2" THREADED FLANGE							
162	Water		202491 6" MJ X 2" THREADED FLANGE							
163	Water		202492 3" MEGA LUG		89.55	89.55	89.55	-	-	-
164	Water		202496 1/2 BRONZE BALL VALVE		39.68	39.68	108.80	77.71	77.71	77.71
165	Water		202497 1-1/4" SCH 40 BALL VALVE		351.85	407.41	390.88	236.71	212.56	268.12
166	Water		202502 1" SCH 40 BALL VALVE		36.91	36.91	55.51	48.57	48.57	45.10
167	Water		202503 1" BRONZE SWING CHK VLV		137.93	137.93	127.32	127.32	116.71	116.71
168	Water		202504 1" SCH 40 UNION							
169	Water		202506 3/4 PVC X CTS ADAPTER		1,069.37	1,069.37	1,069.37	926.79	926.79	926.79
170	Water		202507 1" PVC X 1" CTS ADAPTER		760.00	760.00	757.62	856.44	691.74	981.52

**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 - Updat

Witness: Carmelitha Bordeleon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
171	Sewer	202508	SEPTIC TANK LID RISERS 12"		600.00	600.00	400.00	1,200.00	1,200.00	1,200.00
172	Water	202509	2-1/2" COLLAR LEAK CLAMP		1,785.17	1,785.17	1,867.69	2,197.28	2,386.78	2,386.78
173	Shared	202511	MARKING FLAGS - GREEN							
174	Water	202514	1 1/2" BRASS BALL VALVE		329.80	329.80	329.80	329.80	329.80	329.80
175	Shared	202515	2" BRASS CHECK VALVE				319.96	399.95	399.95	399.95
176	Water	202517	2" MEDCO RESTRAINT		1,092.90	990.44	1,189.52	781.68	543.78	740.88
177	Water	202518	3" MEDCO RESTRAINT		979.69	979.69	1,202.69	1,113.60	1,113.60	1,113.60
178	Water	202519	4" MEDCO RESTRAINT		1,225.03	1,225.03	1,437.55	1,386.21	1,283.53	1,180.85
179	Water	202522	3"X3/4"QUICK TAP SADDLE C/P GLUE OUTLET						273.44	273.44
180	Water	202523	2 1/2"X3/4"QUICK TAP SADDLE C/P GLUE OUT						122.72	122.72
181	Water	202525	1" X 3/4" X3/4" CTS TEE		469.56	469.56	469.56	704.34	704.34	704.34
182	Water	202528	1 1/4 PVC SCH40 UNION HXH							
183	Water	202535	1-1/4" SCH80 90		18.40	18.40	18.40			
184	Water	202541	3/4" FIPT X PVC BRASS COUPLING		309.55	309.55	309.55	342.13	342.13	325.84
185	Water	202542	1" PVC X FIP BRASS COUP		510.83	510.83	510.83	510.83	482.45	482.45
186	Water	202544	1/2" X 3" FULL CIRCLE CLAMP		921.50	868.84	1,072.81	689.66	895.10	895.10
187	Water	202545	3/4" PVC CORP STOP		560.26	560.26	560.26	480.22	480.22	480.22
188	Water	202546	1" PVC CORP STOP		517.23	517.23	517.23	581.88	581.88	517.23
189	Water	202547	1" CTS X 3/4" CTS COUPLING		405.83	405.83	405.83	324.66	613.41	593.62
190	Water	202548	1 1/4" STEEL DRESSER COUP		1,071.94	1,071.94	1,202.46	1,374.24	1,374.24	1,374.24
191	Water	202552	3/4" X 3" FULL CIRCLE CLAMP		776.10	962.96	1,197.96	982.33	1,169.50	1,121.76
192	Water	202553	3/4 X 2 BRASS NIPPLE		110.40	110.40	107.71	126.56	123.87	121.18
193	Water	202554	3/4 X 3 BRASS NIPPLE		193.33	193.33	193.33	132.67	132.67	128.88
194	Water	202556	3/4 X 4 BRASS NIPPLE		290.37	290.37	285.69	163.92	159.24	159.24
195	Water	202557	3/4 X 6 BRASS NIPPLE		92.06	86.64	86.64	70.39	54.15	48.73
196	Water	202562	3/4 BRASS CLOSE NIPPLE		74.92	74.92	72.78	68.50	68.50	66.36
197	Water	202563	3/4 BRASS STRT ELBOW		90.95	90.95	90.95	81.38	81.38	76.59
198	Sewer	202566	DUAL SEAL GRINDER PUMP115V		12,150.64	18,157.44	24,119.71	1,096.35	8,506.80	5,845.07
199	Sewer	202568	SMPLEX 2HP GRINDER STATION		25,032.17	23,840.16	19,072.12	34,612.02	33,728.22	22,887.00
200	Water	202571	3/4 PVC COMP X 1" MIPT COUP		75.82	75.82	75.82			
201	Water	202572	2" THREADED BRASS 90		266.42	266.42	266.42	227.44	227.44	204.70
202	Water	202573	2" THREADED BRASS TEE		126.52	126.52	126.52	126.52	126.52	126.52
203	Water	202574	2" HYMAX DRESSER		3,538.28	2,710.22	2,923.80	2,404.77	2,406.57	2,721.66
204	Water	202575	4" HYMAX DRESSER		3,158.20	3,158.20	3,158.20	3,860.02	3,333.65	2,982.74

**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 - Update

Witness: Carmelitha Bordeleon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
205	Water	202576	6" HYMAX DRESSER		3,490.21	3,024.85	2,559.49	2,094.13	2,973.89	2,516.37
206	Water	202579	1" X 2 1/2" METER NIPPLE		263.33	263.33	263.33	434.49	473.49	473.49
207	Water	202580	1" CTS X 1" METER ANGLE VALVE		1,223.36	1,146.90	1,146.90	1,146.90	1,146.90	1,070.44
208	Water	202581	1" CTS X 3/4" METER STRAIGHT STOP		698.80	978.32	978.32	768.68	768.68	768.68
209	Water	202583	1" SCH 40 FEMALE ADAPTER							
210	Water	202585	1" SCH 40 TEE		12.32	12.32	15.52	12.70	12.70	12.70
211	Water	202587	1 1/4" GATE VALVE		1,196.78	1,169.58	1,169.58	1,142.38	1,115.18	1,115.18
212	Water	202588	1 1/4" SCH 40 COUPLING		5.88	5.88	5.88	110.04	110.04	117.72
213	Water	202589	1 1/4" X 1" SCH 40 BUSHING		119.79	119.79	118.80	123.60	123.60	123.60
214	Water	202590	1 1/4" PVC DRESSERS COUP		206.22	193.59	172.54	487.73	534.68	511.60
215	Water	202591	1-1/4" SCH 40 MALE ADAPTER		-	-	-	-	-	5.60
216	Water	202598	1 1/2" THREADED BRONZE GATE VLV		1,078.84	1,078.84	1,078.84	1,023.52	1,023.52	1,023.52
217	Water	202600	1-1/2" METER FLANGE KIT		60.02	60.02	60.02	60.02	60.02	60.02
218	Water	202603	1 1/2" SCH 40 PVC PIPE		-	-	264.00	302.72	296.45	296.45
219	Water	202604	1 1/2" DRESSER COUPLING FOR PVC		76.12	76.12	66.60	142.72	142.72	142.72
220	Water	202606	1 1/2" X 3/4" BRONZE TAP SADDLE		699.18	699.18	679.20	839.01	839.01	839.01
221	Water	202607	1-1/2" SCH 40 90		-	-	-	8.00	7.40	7.40
222	Water	202608	1 1/2" SCH 40 MALE ADAPTER		30.09	30.09	30.09	25.62	25.62	25.62
223	Water	202609	2" X 5" STEEL COUPLING		-	-	115.88	697.00	585.48	473.96
224	Water	202610	2" METER FLANGE KIT		68.25	68.25	68.25	68.25	68.25	68.25
225	Water	202612	3" X 7-1/2" FULL CIRC CLIMP		1,748.16	1,578.99	1,578.99	1,297.03	1,184.25	1,369.12
226	Water	202613	2 X 7 1/2 FULL CIRCLE CLAMP		2,585.52	2,676.73	2,720.72	2,945.22	3,040.43	2,712.97
227	Water	202614	2" X 1" TAP SADDLE		1,253.39	1,253.39	1,321.29	1,321.29	1,302.68	1,339.73
228	Water	202615	2" X 3/4" TAP SADDLE		1,283.87	1,406.57	1,582.81	1,176.02	1,095.48	1,495.37
229	Water	202617	2" SCH 40 BALL VALVE		153.44	153.44	144.92	59.92	59.92	59.92
230	Water	202618	2" BRONZE GATE VALVE		3,805.99	3,277.38	4,110.09	3,583.16	3,655.62	3,466.81
231	Water	202619	2" SCH 40 TEE		7.30	7.30	7.30	-	-	-
232	Water	202620	2" X 1-1/2" SCH 40 BUSHING		-	-	10.60	54.06	54.06	51.94
233	Water	202623	2" PVC DRESSER COUPLING		15.41	15.41	15.41	15.41	15.41	15.41
234	Water	202626	2" SCH 40 MALE ADAPTER		40.92	40.92	51.72	33.34	33.34	31.71
235	Water	202627	2" SCH 40 90		3.98	3.98	2.98	123.38	123.38	123.38
236	Water	202628	2" SCH 40 COUP		103.32	103.32	110.19	263.23	263.23	263.23
237	Water	202629	2" SCH 40 FEM ADP		-	-	-	55.46	55.46	55.46
238	Water	202632	2-1/2" X 6" STEEL DRESSER		1,289.10	1,289.10	1,289.10	1,495.36	1,392.23	1,392.23

**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 - Updat

Witness: Carmelitha Bordeleon-Taylor

Line No	Category	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
239	Water	202634	2 1/2" BRONZE GATE VALVE	189.69	189.69	189.69	284.54	284.54	284.54
240	Water	202641	3"X2" BRONZE TAP SADDLE	446.87	446.87	539.27	701.05	701.05	672.81
241	Water	202642	3" X 3/4" BRONZE TAP SADDLE	1,137.23	1,111.96	1,225.55	975.43	975.43	975.43
242	Water	202643	3" FULL CIRCLE CLAMP	2,227.42	2,227.42	2,227.42	1,423.07	1,423.07	1,423.07
243	Water	202645	3" SCH 40 PIPE	-	-	119.20	357.60	503.62	499.15
244	Water	202646	3" STEEL DRESSER COUP	1,605.35	2,002.91	1,933.84	2,267.95	2,130.50	2,592.36
245	Water	202647	3" BRONZE GATE VALVE	409.60	409.60	409.60	819.20	819.20	819.20
246	Water	202650	3" X 1" BRONZE TAP SADDLE	1,067.33	1,123.05	1,422.17	1,122.88	1,122.88	1,122.88
247	Water	202651	4" X 6" STEEL DRESSER	533.74	533.74	533.74	1,315.78	1,315.78	900.28
248	Water	202652	4" X 7-1/2" FULL CIRCLE CLAMP	2,962.70	2,677.82	2,968.43	3,786.25	3,673.13	3,503.60
249	Water	202653	4" X 12.5" FULL CIRCLE CLAMP	3,860.48	3,519.86	4,232.66	3,431.89	3,317.49	3,317.49
250	Water	202654	4" X 3/4" IPT DBL STRAP SADDLE	-	-	-	-	-	-
251	Water	202656	4" X 1" TAP SADDLE	839.62	809.63	888.73	1,066.48	1,007.24	1,007.24
252	Water	202657	4" X 2" TAP SADDLE	1,156.99	1,156.99	1,626.39	1,431.22	1,431.22	1,170.99
253	Water	202658	4" X 3/4" BRONZE SADDLE	1,727.30	1,816.85	1,895.48	1,414.09	1,384.00	1,692.30
254	Water	202660	4" MEGA LUG	-	-	-	-	-	-
255	Water	202662	4" MJ ASSY KIT	-	-	-	-	-	-
256	Water	202663	4" MJ GATE VALVE	1,515.69	1,515.69	1,136.77	1,136.77	757.85	757.85
257	Water	202668	6" SDR-21 PVC PIPE	-	-	-	-	-	-
258	Water	202669	6" X 3/4" BRONZE TAP SADDLE	1,564.19	1,564.19	1,753.02	1,879.10	1,879.10	1,793.68
259	Water	202670	6" X 3/4" DBL STRAP SADDLE	491.05	491.05	491.05	491.05	491.05	575.09
260	Water	202671	6" MEGA LUG	-	-	-	-	-	-
261	Water	202674	6" X 6" STEEL DRESSER	2,252.05	1,987.10	1,987.10	3,134.71	3,134.71	3,134.71
262	Water	202678	8" X 3/4" TAP SADDLE	166.45	166.45	166.45	221.93	221.93	221.93
263	Water	202680	8" X 12 1/2' REPAIR CLAMP	1,437.95	1,437.95	1,437.95	1,278.18	1,278.18	1,278.18
264	Water	202681	8" X 1" DBL STRAP SADDLE	105.12	105.12	105.12	105.12	105.12	105.12
265	Water	202683	8 X 1 TAP SADDLE	111.56	111.56	111.56	111.56	111.56	111.56
266	Water	202686	2" MJ VALVE	1,336.38	1,069.10	1,069.10	2,138.20	1,870.92	1,336.37
267	Water	202688	10" STEEL DRESSER M.J.	203.08	203.08	203.08	203.08	203.08	203.08
268	Shared	202694	80LB CONCRETE	68.75	68.75	68.75	62.50	37.50	77.34
269	Water	202710	3" BRASS BALL VALVE	584.49	389.66	389.66	584.49	584.49	584.49
270	Water	202711	2" BRASS BALL VALVE	175.32	175.32	360.93	240.62	240.62	240.62
271	Water	202714	2" STREET VALVE	6,758.21	6,899.60	8,271.94	7,754.95	8,825.79	8,566.21
272	Water	202717	1-1/4" SCH 40 90	-	-	-	-	-	1.46



**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 - Updat

Witness: Carmelitha Bordeleon-Taylor

Line No	(a) Category	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
273	Water	202719	1/2" DRESSER COUP PVC	19.76	19.76	19.76	16.17	16.17	16.17
274	Water	202724	1 1/4" SCH 40 PIPE	9.55	9.55	176.16	175.76	148.16	137.61
275	Water	202726	2" BRASS THREAD COUPLING	160.65	160.65	160.65	132.91	132.91	132.91
276	Water	202739	3/4" MIPT X CTS CORP STOP	2,245.42	2,530.47	2,615.93	2,135.00	1,973.25	2,288.39
277	Water	202740	3/4" SCH 40 FEMALE ADPT	-	-	8.50	11.56	11.56	11.56
278	Water	202741	2" X 4" THREADED BRASS NIPPLE	775.73	775.73	760.22	583.27	551.74	488.69
279	Water	202742	2" X 6" THREADED BRASS NIPPLE	756.87	605.50	540.62	661.97	643.01	574.12
280	Water	202743	2" MJ ASSY KIT	-	71.16	47.44	71.16	23.72	23.72
281	Water	202746	3" MJ ASSY KIT	-	-	-	-	-	-
282	Water	202749	1-1/2" X 5 STEEL DRESSER	1,114.64	1,060.27	1,464.75	873.71	822.32	822.32
283	Water	202752	2-1/2" SCH 40 PIPE	-	-	112.00	36.40	175.00	175.00
284	Water	202757	3/4" PVC COMP COUP	206.31	197.34	194.35	137.54	137.54	137.54
285	Water	202759	6" SCH 40 PIPE	-	-	347.20	486.08	486.08	486.08
286	Water	202760	6" MJ GATE VALVE	1,464.16	1,464.16	1,464.16	1,464.16	1,464.16	1,464.16
287	Water	202765	3/4" SCH 40 CAP	-	-	-	-	-	-
288	Water	202767	3" MJ GATE VALVE	1,327.86	1,327.86	1,327.86	995.89	995.89	995.89
289	Sewer	202770	4" SDR35 GLUE CAP	-	-	-	12.32	12.32	12.32
290	Water	202772	1" X 1" X 1" CTS TEE	-	-	-	-	-	-
291	Shared	202904	MISC_Parts and Supplies	481.62	481.62	481.62	481.62	481.62	481.62
292	Water	203048	4" SDR-21 PVC PIPE	-	-	-	-	-	-
293	Water	203060	2" X 12" STEEL COUPLING	142.90	71.45	71.45	-	-	-
294	Water	203061	4" X 7" STEEL COUPLING	-	-	435.78	145.26	145.26	726.30
295	Water	203070	1 1/4" SCH 40 90	-	-	-	-	-	-
296	Water	203094	1" BRASS CHECK VALVE	296.28	296.28	424.16	358.90	358.90	358.90
297	Water	203095	1" FIPT x 1" METER STRAIGHT STOP	253.92	253.92	253.92	253.92	253.92	253.92
298	Water	203100	1-1/2" X 12" STEEL DRESSER	257.30	257.30	257.30	514.60	514.60	514.60
299	Water	203101	1-1/4" BRASS CHECK VALVE	323.07	323.07	468.75	257.81	257.81	257.81
300	Water	203102	1-1/4" X 6" STEEL DRESSER	419.25	419.25	419.25	322.50	290.25	290.25
301	Water	203103	2-1/2" X 12" STEEL DRESSER	-	-	-	-	-	-
302	Water	203104	3" BELL JOINT CLAMP	108.62	108.62	108.62	162.93	162.93	162.93
303	Water	203106	3" x 12" STEEL DRESSER	2,164.65	2,164.65	2,164.65	2,164.65	2,164.65	2,164.65
304	Water	203107	3" X 12-1/2" FULL CIRCLE CLAMP	2,349.20	2,349.20	2,349.20	1,141.04	1,079.64	1,079.64
305	Water	203115	2" SILENT CHECK VALVE	1,623.14	1,623.14	1,623.14	1,623.14	1,623.14	1,623.14
306	Water	203117	1" x 18" METER RISER	197.25	197.25	197.25	197.25	197.25	197.25

**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 - Updat

Witness: Carmelitha Bordejon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
307	Water	203119	3" BRASS SWING CHECK VALVE		148.95	148.95	148.95	148.95	148.95	148.95
308	Water	203120	2-1/2" SILENT CHECK VALVE		349.62	349.62	349.62	349.62	349.62	349.62
309	Water	203129	1" CTS x 1" METER STRAIGHT STOP		648.81	648.81	648.81	1,081.35	1,081.35	1,081.35
310	Water	203131	3" SILENT CHECK VALVE		179.82	179.82	571.40	571.40	571.40	571.40
311	Water	203133	3/4" CTS X 1" PVC ADAPTER							
312	Water	203134	1" CTS TEE (COMPXCOMPXCOMP)		700.06	700.06	700.06	393.78	350.03	350.03
313	Water	203135	3/4" X 6" FULL CIRCLE CLAMP		1,005.80	1,005.80	1,005.80	442.55	442.55	442.55
314	Water	203136	3/4" X 12" METER RISER							
315	Water	203141	6" MJ X FLANGE GATE VALVE		1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45
316	Water	203143	1" CTS x 3/4" METER STRAIGHT STOP							
317	Water	203144	1" PVC COMP X 1" METER ANGLE STOP		305.96	305.96	305.96	458.94	458.94	458.94
318	Water	203146	3/4" METER SETTER		1,414.88	1,414.88	1,414.88	1,792.18	1,792.18	1,792.18
319	Water	203148	6" MEDCO		325.50	325.50	325.50	325.50	325.50	325.50
320	Water	203151	1-1/4" IN-LINE CHECK VALVE							
321	Water	203153	3/4" BRASS TEE		51.64	51.64	51.64	43.60	43.60	60.13
322	Water	203154	1" FIPT X 1" CTS ADAPTER		388.81	388.81	388.81	314.75	504.75	504.75
323	Water	203165	1-1/4" SCH80 MALE ADAPTER							
324	Water	203185	1" X 3/4" BRASS BUSHING							
325	Water	203200	2-1/2" SCH80 TEE							
326	Water	203275	1-1/4" PVC SWING CHECK VALVE							
327	Water	203276	1 1/4" BALL VALVE							
328	Water	203281	1" X 3/4" U-BRANCH GRIP (U48-43G-7.5)		240.29	240.29	240.29	500.60	500.60	500.60
329	Water	203282	3/4" BRASS COUP GXG 90 (L44-33G)		270.76	270.76	270.76			450.80
330	Water	203283	1" BRASS COUP GXG 90 (L44-44G)							
331	Water	203284	1" BRASS COUP CTS X PACK PVC (C47-44G)							
332	Water	203287	2" X 7-1/2" REPAIR CLAMP							
333	Water	203289	1-1/4" X 12" SCH80 PVC NIPPLE							
334	Water	203292	2 1/2" RESILENT WEDGE GATE VALVE THDxTHD			192.30	192.30	160.25	128.20	128.20
335	Water	203293	2" RESILENT WEDGE GATE VALVE THD x THD					9.00	7.50	7.50
336	Water	203300	8" X 3/4" TAP SADDLE DBL STRAP							
337	Water	203301	3/4"X3/4" ANGLE MTR STOP GxMIPT KV43-332							
338	Water	203307	3/4" STR METER STOP (CTSxMIPT) B43-232WG							
339	Sewer	203311	4" SCH 40 CLEANOUT TEE (HXH)							
340	Shared	203312	PVC PRIMER P68 PURPLE (QT)							

**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 - Update  
 Witness: Carmelitha Bordejon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15
341	Water	203315	REGISTER, AMR, 6 DIAL, KGAL, FOR 301005		6,075.00	6,075.00	6,075.00	6,075.00	-	-
342	Water	203321	3" X 7-1/2" COLLAR CLAMP (3.46" - 3.70")		-	78.16	78.16	-	-	-
343	Sewer	203350	SIMPLEX 3 FLOAT PANEL FOR KG2-21CS PUMP		-	-	-	-	-	-
344	Water	203435	3/4" COUPLING GRIP		457.96	457.96	457.96	-	-	-
345	Water	203436	3/4" GRIP & NUT ASSEMBLY		260.92	260.92	260.92	-	-	-
346	Water	203440	1" X 6" FULL CIRCLE CLAMP		1,260.02	1,209.62	1,209.62	453.61	453.61	453.61
347	Water	203441	1" MIPT X CTS 90		179.68	179.68	179.68	134.76	134.76	134.76
348	Water	203491	5/8" X 3/4" METER COUPLING		-	-	-	-	324.00	317.25
349	Water	203511	1 1/4" X 3/4 BRASS TAP SADDLE		-	-	-	-	-	-
350	Sewer	203520	110V CONTROL PANEL FOR PUMPS		748.00	748.00	561.00	561.00	187.00	187.00
351	Sewer	203521	220V CONTROL PANEL FOR PUMPS		2,074.76	1,886.15	943.07	3,031.69	403.77	-
352	Water	203530	1" FLARE X CTS ADAPTER		-	-	-	-	-	-
353	Water	203540	1/2 HP AIR COMPRESSOR, 115/230V		3,783.61	3,783.61	3,783.61	5,675.42	5,675.42	5,675.42
354	Water	203560	1" GRIP & NUT ASSEMBLYA		219.09	219.09	219.09	-	-	-
355	Shared	203592	STENNER - 45MHPP2		-	-	-	-	-	-
356	Shared	203596	STENNER - 85MHPP17		-	-	-	-	-	-
357	Water	301005	5/8X3/4 AMR METER GAL 1R 6D		74,505.77	66,864.04	65,285.78	85,175.98	82,515.25	91,460.28
358	Water	301317	DM_1" AMR KGL 1R 6D		1,960.86	1,960.86	1,782.60	1,960.86	1,960.86	1,960.86
359	Water	302002	1" METER GAL AMR 1R 6D		6,588.36	6,588.36	6,588.36	6,832.37	6,832.37	6,832.37
360	Water	302003	1 1/2" METER HGL 1R 6D		914.00	914.00	914.00	914.00	914.00	914.00
361	Water	302004	2" METER AMR HGL 1R 6D		822.61	822.61	822.61	822.61	411.30	411.30
362	Water	302005	5/8X3/4 AMR METER GAL 1R 6D		4,520.01	4,126.97	3,144.37	13,232.11	11,131.81	8,401.40
363	Water	302006	AMR 3/4" METER GAL 1R 6D		3,326.27	3,326.27	3,326.27	1,108.76	950.37	950.37
364	Water	302007	3" FIRE HYDRANT MTR KGL 1R 6D		-	475.00	475.00	475.00	-	-
365	Water	310017	6" OCTAVE AMR METER GAL 1R 6D		2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50
366	Water	310018	2" T-200 TURBINE METER DIRECT KGL 1R 6D		683.50	683.50	683.50	683.50	683.50	683.50
367	Water	310019	4" PWM206 TURBINE METER DIRECT KGL 1R 6D		3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00
368	Water	310021	2" AMR OCTAVE KGAL 1R 6D		2,157.76	2,157.76	2,157.76	2,157.76	8,815.71	10,147.30
369	Water	310110	1-1/2"AMR MJ Mtr Gal 1R6D LeadFreeLCDReg		1,121.04	1,121.04	1,121.04	-	-	-
370	Water	310111	2"AMR MJ Meter Gal 1R6D Lead Free LCDReg		2,793.52	2,793.52	2,793.52	-	-	-
371	Water	310112	2"AMR MMT TurbnMtrDir Gal LeadFreeLCDReg		4,373.75	4,373.75	4,373.75	-	-	-
372	Water	310114	3"AMR MMT TurbnMtrDir Gal LeadFreeLCDReg		2,393.06	2,393.06	2,393.06	1,196.53	1,196.53	1,196.53
373	Water	310115	4"AMR MMT TurbnMtrDir Gal LeadFreeLCDReg		1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41
374	Water	310136	4" AMR OCTAVE GAL 1R 7D		-	-	-	-	-	-

**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 - Updat

Witness: Carmelitha Bordeion-Taylor

Line No	(a) Category	(b) Material	(c) Material Description	(j) 12/31/14	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15	
375	Water	310161 8" Octave Ultra Sonic Meter w/o Module		-	-	4,120.29	4,120.29	-	-	
376				(153,218.35)	2,618.39	13,268.05	(2,641.95)	(2,641.95)	(2,641.95)	
377	Shared	Monthly accruals & Adjustments								
378										
379			<b>Balance</b>	<b>296,265.31</b>	<b>366,690.68</b>	<b>387,804.44</b>	<b>383,723.41</b>	<b>382,536.61</b>	<b>383,612.66</b>	
380										
381										
382	Water			316,358.63	308,335.25	320,231.33	323,704.44	322,279.20	334,426.76	
383	Sewer			132,448.87	54,862.88	52,992.14	61,103.77	61,393.39	46,726.02	
384	Shared			(152,542.19)	3,492.55	14,580.97	(1,084.80)	(1,135.98)	2,459.88	
385										
386				<b>296,265.31</b>	<b>366,690.68</b>	<b>387,804.44</b>	<b>383,723.41</b>	<b>382,536.61</b>	<b>383,612.66</b>	
387										
388	Allocation of Shared:									
389	Category		<b>Functionalization Factor</b>							
390	Water	0.84	WTR-WWR	(128,135.44)	2,933.74	12,248.01	(911.23)	(954.22)	2,066.30	
391	Sewer	0.16	WTR-WWR	(24,406.75)	558.81	2,332.96	(173.57)	(181.76)	393.58	
392										
393				(152,542.19)	3,492.55	14,580.97	(1,084.80)	(1,135.98)	2,459.88	

**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 - Update

Witness: Carmelitha Bordeleon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(v) 11/30/15
1	Water		200448	1-1/4" PIPE SCH 40	-	-	-	-	-	-
2	Water		200529	2" X 12" GALV. NIPPLE	-	-	-	-	-	-
3	Water		200720	4" X 7-1/2" REPAIR CLAMP	-	96.52	96.52	-	-	-
4	Water		200859	1" COMP COUPLING	-	-	-	-	-	-
5	Sewer		200954	30' level control float	-	-	-	-	-	140.00
6	Water		201001	3/4 brass ball valve	374.66	374.66	374.66	385.68	385.68	374.66
7	Water		201010	1" SCH 40 COUPLING SXS	-	-	-	-	-	-
8	Water		201012	1-1/4" SCH 40 MALE ADAPTER	47.55	45.40	51.32	25.36	19.38	14.83
9	Water		201031	2 S40 pvc ball valve	523.57	510.80	510.80	344.79	373.19	300.96
10	Water		201059	1-1/2 brass gate valve	511.37	511.37	409.10	715.93	715.93	715.93
11	Shared		201063	2 brass swing check valve	71.88	71.88	71.88	53.91	53.91	53.91
12	Water		201117	1-1/4" SCH 40 FEMALE ADAPTER	29.39	28.31	36.61	28.34	27.75	26.57
13	Water		201119	1-1/2" SCH 40 UNION	-	-	-	-	-	-
14	Shared		201162	HOUR METER, 120V (711-0187)	359.60	359.60	359.60	134.85	134.85	134.85
15	Water		201212	1 S40 pvc ball valve	412.62	412.62	412.62	375.59	375.59	375.59
16	Water		201215	1-1/2" BRASS CHECK VALVE	335.71	335.71	298.41	373.01	373.01	373.01
17	Water		201275	3/4 X 1/16 RUBBER MTR WASHER	30.10	29.82	29.82	-	-	-
18	Shared		201277	3/4" ELECT SWEEP	79.24	75.67	75.67	19.99	19.99	19.99
19	Shared		201278	3/4" ELECT MALE ADAPTER PVC	37.80	35.59	34.96	8.19	8.19	8.19
20	Shared		201279	3/4" ELECT COUPLER	20.98	18.52	17.70	17.70	17.70	17.70
21	Shared		201280	3/4" ELECT BOX WEATH/PROOF WPB352 FIVE	102.64	92.38	82.12	61.59	61.59	41.06
22	Shared		201282	YELLOW WIRE NUTS	-	-	-	-	-	-
23	Shared		201283	BLANK ELECTRIC BOX COVER	38.65	35.89	33.13	22.09	22.09	19.33
24	Water		201288	3/4" MIPT X FLARE CORP STOP	-	-	-	-	-	-
25	Water		201289	3/4" FIPT X METER ANGLE VALVE	874.96	1,375.37	1,524.14	1,689.81	1,491.02	1,720.13
26	Water		201290	3/4" FLARE X METER ANGLE VALVE	570.61	570.61	570.61	482.82	482.82	482.82
27	Water		201292	3/4" FIPT X FIPT STOP	3,409.40	3,131.92	3,431.57	3,629.20	3,545.77	3,462.34
28	Water		201293	3/4" X 1/8" METER WASHER	61.77	60.93	59.95	0.85	-	-
29	Water		201294	3/4" THREADED BRONZE GATE VALVE	856.52	305.33	261.33	238.89	270.87	234.50
30	Water		201295	3/4" X 2" METER COUP	1,580.24	1,587.47	1,662.37	1,243.56	1,183.69	1,170.71
31	Water		201297	3/4" POLYTUBING SDR-9 PE	225.34	238.20	248.23	120.83	97.78	91.62
32	Water		201298	3/4" CF X CF COUP FOR PE	240.52	223.34	154.62	85.90	280.02	262.52
33	Water		201299	3/4" SCH 40 PVC PIPE	28.40	28.40	24.44	155.91	286.48	418.26
34	Water		201300	3/4" SCH 40 MALE ADAPTER	2.16	2.16	2.16	-	-	12.48

**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 - Update  
Witness: Carmelitha Bordelon-Taylor

Line No	(a) Category	(b) Material	(c) Material Description	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(v) 11/30/15
35	Water	201301	3/4" SCH 40 90 DEGREE	48.87	48.31	46.64	45.80	43.85	43.85
36	Water	201305	3/4" CF X 3/4" MIPT X COMP CORP STOP	312.19	249.75	726.95	116.95	648.59	540.50
37	Water	201306	3/4" CTS COUPLING	2,547.93	2,512.11	2,641.29	2,658.56	2,726.94	2,640.64
38	Water	201307	3/4" CTS X 3/4" METER ANGLE STOP	6,720.65	6,511.36	6,571.31	5,498.51	6,361.98	6,293.85
39	Water	201308	3/4" BRASS FLARE X COMP COUP	-	-	307.26	204.84	204.84	238.98
40	Water	201310	3/4" CTS X FIPT COUPLING	1,427.88	1,711.61	1,695.91	1,633.10	1,712.20	1,712.20
41	Water	201315	1" MIPT X CTS CORP STOP	3,060.77	4,358.05	4,606.73	3,920.50	4,360.05	4,226.58
42	Water	201317	2" COLLAR LEAK CLAMP	3,418.98	3,372.37	3,448.75	2,883.38	2,374.53	3,151.84
43	Water	201318	1" CTS X FIPT 90	431.60	431.60	431.60	348.60	418.04	418.04
44	Water	201322	3/4" CTS TEE	372.87	372.87	372.87	580.02	621.45	621.45
45	Water	201323	2" X 7.5" DRESSER	968.80	678.16	387.52	-	-	210.00
46	Water	201324	1" FLARE X 3/4" MIPT U-BRANCH	-	-	-	-	-	-
47	Water	201326	1" CTS X 3/4 MIPT U-BRANCH	233.41	358.25	358.25	623.50	578.96	578.96
48	Water	201327	6" PLASTIC VALVE BOX	-	-	-	-	-	-
49	Water	201329	1" X 1" CF X CF COUPLING	274.40	274.40	274.40	215.60	215.60	215.60
50	Water	201332	3/4" COMP COUP INSERTS	19.80	19.80	18.81	26.73	110.59	108.10
51	Water	201333	1" COMP COUP INSERTS	-	-	-	-	-	-
52	Water	201334	2 1/2" X 1" BRASS TAP SADDLE	488.06	488.06	464.82	348.62	348.62	472.67
53	Water	201335	6" METER RISER 3/4	-	-	-	-	-	-
54	Water	201336	3/4" X 12" METER RISER	1,208.81	1,128.22	1,047.63	805.87	725.28	725.28
55	Water	201337	1/2" STEEL DRESSER	349.81	349.81	349.81	299.84	299.84	438.74
56	Water	201338	1" MIPT X CTS COUPLING	889.36	889.36	889.36	575.47	575.47	575.47
57	Water	201339	1 1/2 COLLAR LEAK CLAMP	390.61	670.61	670.61	670.61	622.71	622.71
58	Water	201340	12"X3/4" BRASS TAP SADDLE	-	-	-	-	-	-
59	Water	201341	SODIUM HYPOCHLORITE	-	-	-	-	-	-
60	Water	201342	6"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET	-	-	-	-	-	-
61	Water	201343	4"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET	129.14	129.14	129.14	387.42	322.85	322.85
62	Water	201344	1" CTS COUPLING FOR POLY	1,801.30	1,967.42	1,860.49	1,625.26	1,665.20	1,515.75
63	Water	201345	2"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET	-	-	-	-	-	-
64	Water	201346	3/4" FIPT X CTS STRAIGHT STOP	1,030.81	989.58	1,256.18	972.53	1,284.61	1,284.61
65	Water	201348	1" CTS 90	218.28	266.80	384.62	448.73	568.28	536.71
66	Water	201353	1" THREADED BRONZE GATE VALVE	952.66	920.36	904.21	729.04	1,058.24	1,039.67
67	Water	201354	1" THREADED BRONZE BALL VALVE	271.43	271.43	271.43	180.95	180.95	180.95
68	Water	201361	1/4" BRASS BALL VALVE	72.37	65.13	65.13	28.95	61.45	61.45

**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 - Updated  
 Witness: Carmelitha Bordelon-Taylor

Line No	(a) Category	(b) Material	(c) Material Description	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(v) 11/30/15
69	Water	201362	8" X 7" FULL CIRCLE	-	41.60	62.40	-	36.40	-
70	Sewer	201367	4" SANITARY SEWER CLEANOUT PRESSURE RELE	46.80	-	-	36.40	-	26.00
71	Water	201368	1" POLYTUBING SDR-9 PE	-	-	-	-	-	-
72	Sewer	201370	2HP DUAL GRIND PUMP-KG2-21C	7,800.00	8,400.00	8,400.00	1,699.20	4,732.80	7,184.64
73	Sewer	201371	220V ABS GRINDER PUMP FIBERGLASS SUMP	4,200.00	13,200.00	12,000.00	2,400.00	-	-
74	Water	201373	3/4" FIPT X METER STRAIGHT STOP	2,257.22	2,359.09	2,285.37	2,228.23	2,118.62	2,471.28
75	Water	201374	1" X 3/4" METER ADAPTER	605.54	605.54	605.54	346.02	311.42	311.42
76	Water	201375	3/4 FIP X MTR STRAIGHT STOP	-	-	-	-	-	-
77	Water	201376	1" FLARE X 3/4" METER ANGLE VALVE	299.39	299.39	299.39	199.59	199.59	199.59
78	Water	201377	3" HYMAX DRESSER	2,365.64	2,102.79	2,935.29	2,668.45	2,668.45	2,668.45
79	Water	201379	1" SCH 40 CAP	-	-	8.40	-	-	-
80	Water	201380	1" SCH 40 PIPE	214.46	214.46	213.86	274.83	274.83	274.83
81	Water	201381	1" SCH 40 90 DEGREE	21.12	21.12	21.12	-	-	-
82	Water	201382	1" MIPT X 3/4" FIPT BUSHING	147.30	147.30	142.04	93.25	113.20	113.20
83	Water	201383	1" STEEL DRESSER COUPLING	764.39	655.19	924.49	870.11	842.92	815.73
84	Water	201384	1" COMP X 3/4" METAL ANGLE VALVE	892.00	764.57	1,129.32	868.70	1,097.32	1,053.43
85	Water	201386	1" METER WASHER	-	-	-	-	-	-
86	Water	201387	1" PVC DRESSER	275.53	271.76	271.76	226.47	226.47	226.47
87	Water	201388	1" SCH 40 COUPLING	0.38	0.38	0.38	-	-	-
88	Water	201389	1" SCH 40 MALE ADAPTER	8.72	8.72	8.72	-	4.40	4.40
89	Water	201390	1" SCH 40 FEMALE ADAPTER	14.80	14.80	14.80	-	-	-
90	Water	201391	1" FIPT X 1" METER ANGLE STOP	190.44	190.44	190.44	126.96	126.96	126.96
91	Water	201393	1-1/2 X 3/4 QUICK TAP SADDLE	-	-	-	-	-	-
92	Water	201396	2" METER COUPLING	17.04	17.04	5.68	22.72	22.72	22.72
93	Water	201398	2" X 6 FULL CIRCLE CLAMP	292.32	208.80	125.28	-	-	-
94	Water	201399	2" X 12' FULL CIRCLE CLAMP	2,450.94	2,577.92	2,947.54	1,971.45	1,568.10	1,637.96
95	Water	201402	2" SCH 40 PIPE	497.00	493.50	489.30	399.00	532.70	651.70
96	Sewer	201405	4" SDR-35 SEWER PIPE	478.67	474.19	471.51	691.78	692.15	680.90
97	Sewer	201406	4" SDR-35 WYE	-	-	-	-	-	-
98	Sewer	201409	4" CLEANOUT FIPT	111.88	108.68	122.56	22.58	22.58	19.35
99	Sewer	201410	4" SDR-35 COUPLING	25.22	25.22	25.22	-	-	-
100	Shared	201414	4" SCH 40 PIPE	376.35	366.23	366.23	6.07	-	185.00
101	Water	201418	4" PVC DRESSER	-	-	435.78	145.26	145.26	145.26
102	Water	201428	6" X 7-1/2" FULL CIRCLE CLAMP	3,852.86	3,704.67	3,704.67	3,556.49	3,408.31	3,552.33

**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 - Updat

Witness: Carmelitha Bordeleon-Taylor

Line No	Category	(b) Material	(c) Material Description	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(v) 11/30/15
103	Water	201429	6" X 12-1/2" FULL CIRCLE CLAMP	2,890.85	2,890.85	3,113.95	2,681.95	2,619.66	2,762.59
104	Water	201436	6" MJ ACCY SET						
105	Water	201437	6" X 1" TAP SADDLE	2,368.78	2,506.78	2,506.78	2,362.16	2,408.13	2,359.97
106	Water	201439	6" X 2" TAP SADDLE	1,975.82	2,409.82	2,529.01	2,441.80	2,441.80	2,441.80
107	Water	201442	6" X 2" DBL STRAP SADDLE	97.90	97.90	97.90	97.90	97.90	97.90
108	Water	201445	10" X 12 1/2" REPAIR CLAMP	600.00	600.00	600.00	900.00	900.00	900.00
109	Water	201446	12" X 12 1/2" REPAIR CLAMP	519.36	519.36	519.36	519.36	519.36	519.36
110	Water	201449	SINGLE PLASTIC METER BOXES W/LID	1,176.15	1,097.75	909.59	1,568.31	1,814.90	2,067.17
111	Water	201450	SINGLE PLASTIC METER BOX LIDS	248.49	232.95	217.42	450.38	538.11	522.05
112	Water	201451	DOUBLE PLASTIC METER BOX W/LID	25.14	36.78	24.52	-	-	-
113	Shared	201458	PVC HOT GLUE	-	-	61.68	-	-	-
114	Shared	201459	RECTOR SEAL	-	-	51.02	-	-	-
115	Water	201473	1 1/2" FULL CIRCLE CLAMP	1,787.87	1,934.43	1,934.43	916.31	865.40	865.40
116	Water	201474	1" X 3" FULL CIRCLE CLAMP	1,128.90	936.19	908.65	1,266.60	1,184.00	1,354.38
117	Shared	201477	50' EXTENSION CORD						
118	Shared	201487	PVC SAWBLADES						
119	Water	201491	3/4" ANGLE STOP LOCKOUT DEVICE						
120	Water	201494	VALVE STACK LID						
121	Water	201497	3/4 FLARE X COMPRESS ADPTR	390.70	316.28	186.05	595.36	576.75	576.75
122	Water	201498	6" C900 FULL CIRCLE CLAMP	563.23	563.23	450.58	563.23	563.23	563.23
123	Water	201499	6" SCH 40 FULL CIRCLE CLAMP						
124	Water	201568	3/4" PLASTIC LINER INSERT						
125	Water	202423	1" FIPTX3/4 MTR STRGHT STOP	458.88	458.88	458.88	367.10	321.21	799.94
126	Water	202425	3/4" MIPT X CTS COUPLING	1,233.43	1,438.37	1,423.23	1,187.90	1,272.26	1,257.29
127	Water	202426	2" X 1-1/4" SCH 40 BUSHING	42.40	42.40	42.40	-	-	-
128	Water	202427	3/4" CTS 90	458.64	389.85	605.85	582.55	678.27	750.60
129	Water	202431	1" FIPT X FIPT CURB STOP	413.61	379.14	379.14	310.21	310.21	643.05
130	Water	202432	1-1/4" X 6" REPAIR CLAMP	1,143.09	1,143.09	1,143.09	1,034.22	1,034.22	1,034.22
131	Water	202434	2-1/2" X 6" REPAIR CLAMP	892.12	892.12	892.12	845.17	888.01	888.01
132	Water	202435	2-1/2" X 12-1/2" FULL CIRCLE CLAMP	1,160.62	1,160.62	1,083.25	1,547.51	1,547.51	1,547.51
133	Sewer	202440	MSF 20 PUMP FLOAT	2,239.29	856.55	1,051.59	378.58	378.00	1,129.53
134	Water	202441	1 1/4 SING CHECK VALVE COMPRESSION PVC	318.29	479.46	414.66	492.39	453.51	414.63
135	Water	202447	3/8 X 6 BRASS NIPPLES	14.85	14.85	14.85	11.88	11.88	11.88
136	Water	202448	3/4" BRASS CHECK VALVE	16.34	16.34	16.34	16.34	16.34	16.34



**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 - Update

Witness: Carmelitha Bordelon-Taylor

Line No	Category	(a) Material	(b) Material	(c) Material Description	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(v) 11/30/15
137	Water	202451	3/4" SCH 40 COUPLING		2.18	2.18				
138	Water	202452	3/4 STEEL DRESSER		666.42	666.42	613.11	559.79	659.99	721.71
139	Water	202454	3/4" CTS X METER STRAIGHT STOP		4,115.40	3,868.92	3,549.82	6,083.03	5,505.83	5,150.63
140	Water	202457	2 1/2 X 3/4 TAP SADDLE		483.43	483.43		580.11	580.11	580.11
141	Water	202459	1 1/2 X 6 GALV. NIPPLE							
142	Water	202461	3" COLLAR LEAK CLAMP		1,905.83	2,205.83	2,524.38	2,319.69	2,319.69	2,319.69
143	Water	202462	4" COLLAR LEAK CLAMP		1,985.76	2,165.60	2,287.30	1,515.72	1,465.20	1,808.44
144	Water	202463	6" COLLAR LEAK CLAMP		3,124.40	3,039.96	3,039.96	3,377.73	3,293.29	3,293.29
145	Water	202464	8" COLLAR LEAK CLAMP		397.11	397.11	397.11	397.11	397.11	397.11
146	Water	202465	8" STEEL DRESSER COUPLING		910.77	910.77	910.77	683.08	683.08	683.08
147	Water	202466	6" X 12" STEEL DRESSER		1,781.04	1,781.04	1,781.04	1,457.21	1,457.21	809.56
148	Water	202467	4" X 12" STEEL DRESSER		376.78	839.82	1,071.34	2,356.98	2,142.71	2,142.71
149	Water	202469	3/4" BRASS COUPLING		86.45	86.45	86.45	86.45	86.45	86.45
150	Water	202470	3/4" X 6" METER RISER		386.38	386.38	386.38	772.76	695.48	695.48
151	Water	202474	4" MJ 90 BEND							
152	Water	202475	2" MJ TEE				131.92	263.84	329.80	329.80
153	Water	202477	4" MJ TEE							
154	Water	202478	6" MJ TEE							
155	Water	202479	6" MJ 90							
156	Water	202480	6" X 4" MJ X FLG REDUCER							
157	Water	202481	6" BELL JOINT CLAMP							
158	Water	202486	2" X 12" DRESSER		1,626.92	1,848.92	2,226.12	2,035.31	1,753.89	1,702.06
159	Water	202487	2" X 6" DRESSER		1,335.02	1,762.61	1,497.98	1,062.61	1,513.46	1,561.98
160	Water	202488	2" MJ 90							
161	Water	202490	4" MJ X 2" THREADED FLANGE							
162	Water	202491	6" MJ X 2" THREADED FLANGE							
163	Water	202492	3" MEGA LUG							
164	Water	202496	1/2 BRONZE BALL VALVE		69.94	69.94	69.94	108.80	108.80	108.80
165	Water	202497	1-1/4" SCH 40 BALL VALVE		148.42	162.25	153.23	433.49	416.16	381.48
166	Water	202502	1" SCH 40 BALL VALVE		17.35	17.35	17.35			
167	Water	202503	1" BRONZE SWING CHK VLV		21.22	21.22	21.22	53.05	53.05	53.05
168	Water	202504	1" SCH 40 UNION							
169	Water	202506	3/4 PVC X CTS ADAPTER		1,259.49	1,140.69	1,331.22	1,178.05	1,210.90	1,334.68
170	Water	202507	1" PVC X 1" CTS ADAPTER		817.93	523.48	683.13	985.65	985.65	1,113.64

**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 - Update

Witness: Carmelitha Bordelon-Taylor

Line No	(a) Category	(b) Material	(c) Material Description	(p) 6/30/15	(q) 7/31/15	(r) 8/31/15	(s) 9/30/15	(t) 10/31/15	(v) 11/30/15
171	Sewer	202508	SEPTIC TANK LID RISERS 12"	800.00	800.00	800.00	-	-	-
172	Water	202509	2-1/2" COLLAR LEAK CLAMP	1,250.21	1,250.21	1,250.21	1,307.04	1,296.97	1,296.97
173	Shared	202511	MARKING FLAGS - GREEN	395.76	395.76	395.76	461.72	461.72	461.72
174	Water	202514	1 1/2" BRASS BALL VALVE	247.37	247.37	247.37	241.22	241.22	241.22
175	Shared	202515	2" BRASS CHECK VALVE	1,007.10	1,338.90	1,372.17	1,070.96	970.55	903.62
176	Water	202517	2" MEDCO RESTRAINT	890.88	801.79	801.79	801.79	801.79	801.79
177	Water	202518	3" MEDCO RESTRAINT	1,334.88	1,334.88	1,669.80	1,577.03	1,391.50	1,391.50
178	Water	202519	4" MEDCO RESTRAINT	205.08	205.08	205.08	478.52	341.80	341.80
179	Water	202522	3"X3/4"QUICK TAP SADDLE C/P GLUE OUTLET	-	-	-	-	-	-
180	Water	202523	2 1/2"X3/4"QUICK TAP SADDLE C/P GLUE OUT	704.34	704.34	704.34	422.60	375.64	734.59
181	Water	202525	1" X 3/4" CTS TEE	-	111.15	111.15	-	23.40	17.55
182	Water	202528	1 1/4 PVC SCH40 UNION HXH	-	-	-	-	-	-
183	Water	202535	1-1/4" SCH80 90	-	-	-	-	-	-
184	Water	202541	3/4" FIPT X PVC BRASS COUPLING	456.18	456.18	600.87	401.22	483.90	486.65
185	Water	202542	1" PVC X FIP BRASS COUP	425.69	425.69	397.31	470.83	493.52	584.28
186	Water	202544	1/2" X 3" FULL CIRCLE CLAMP	497.45	907.99	1,091.53	872.98	848.14	824.58
187	Water	202545	3/4" PVC CORP STOP	400.18	360.16	360.16	560.25	793.70	751.93
188	Water	202546	1" PVC CORP STOP	258.61	258.61	258.61	225.94	169.45	169.45
189	Water	202547	1" CTS X 3/4" CTS COUPLING	375.96	375.96	606.66	760.83	853.11	853.11
190	Water	202548	1 1/4" STEEL DRESSER COUP	1,227.00	1,227.00	1,177.92	1,177.92	1,177.92	1,177.92
191	Water	202552	3/4" X 3" FULL CIRCLE CLAMP	1,241.09	1,145.61	1,309.21	1,662.95	1,544.15	1,637.37
192	Water	202553	3/4 X 2 BRASS NIPPLE	88.87	86.18	80.80	113.19	110.43	107.67
193	Water	202554	3/4 X 3 BRASS NIPPLE	147.84	136.47	132.68	175.30	175.30	175.30
194	Water	202556	3/4 X 4 BRASS NIPPLE	154.56	154.56	180.88	243.81	238.83	238.83
195	Water	202557	3/4 X 6 BRASS NIPPLE	75.81	75.81	75.81	48.73	43.32	37.90
196	Water	202562	3/4 BRASS CLOSE NIPPLE	72.78	68.50	68.50	82.90	82.90	82.90
197	Water	202563	3/4 BRASS STRT ELBOW	57.44	57.44	119.64	52.50	74.10	169.77
198	Sewer	202566	DUAL SEAL GRINDER PUMP115V	14,789.73	19,620.54	19,088.55	11,665.19	7,423.29	15,374.65
199	Sewer	202568	SMPLEX 2HP GRINDER STATION	24,454.95	29,228.80	23,139.45	14,614.38	16,828.92	13,222.71
200	Water	202571	3/4 PVC COMP X 1" MIPT COUP	-	-	-	-	-	-
201	Water	202572	2" THREADED BRASS 90	281.61	281.61	234.67	258.14	258.14	258.14
202	Water	202573	2" THREADED BRASS TEE	222.40	222.40	222.40	194.60	194.60	194.60
203	Water	202574	2" HYMAX DRESSER	2,722.40	2,198.85	2,304.24	1,885.50	2,304.83	2,647.41
204	Water	202575	4" HYMAX DRESSER	3,688.89	2,283.61	2,989.09	4,046.83	2,991.13	3,343.63