Avista Utilities Decoupling Mechanism - UE-150204 Base effective 1/11/2016 Development of WA Electric Deferrals (Calendar Year 2016)

								1	st Quarter 2016	2	and Quarter 2016		2016 YTD
Line No.		Source		Apr-16		May-16	Jun-16		Total		Total		Total
	(a) Residential Group	(b)		(f)		(g)	(h)						
1	Actual Customers	Revenue System		209,405		209,004	208,965		628,385		627,374		1,255,759
2	Monthly Decoupled Revenue per Customer	Attachment 4, Page 3		\$53.46		\$51.70	\$45.97		\$76.10		\$50.38		\$63.25
3	Decoupled Revenue	(1) x (2)	\$	11,195,716	\$	10,805,288	\$ 9,606,353	\$	47,822,570	\$	31,607,357	\$	79,429,927
4	Actual Base Rate Revenue	Revenue System	\$	13,895,473	\$	12,707,668	\$ 13,822,017						
5	Actual Basic Charge Revenue	Revenue System	\$	1,824,228	\$	1,831,181	\$ 1,838,974						
6	Acutal Usage (kWhs)	Revenue System Attachment 4, Page		156,664,757		142,430,315	156,502,975						
7	Retail Revenue Credit (\$/kWh)	1	\$	0.01641	\$	0.01641	\$ 0.01641						
8	Variable Power Supply Payments	(6) x (7)	\$	2,570,869	\$	2,337,281	\$ 2,568,214						
9	Customer Decoupled Payments	(4) - (5) -(8)	\$	9,500,377	\$	8,539,206	\$ 9,414,829	\$	44,130,066	\$	27,454,412	\$	71,584,478
	Residential Revenue Per Customer Rece	ived		\$45.37		\$40.86	\$45.05		\$70.23		\$43.76		\$57.00
10	Deferral - Surcharge (Rebate)	(3) - (9)	\$	1,695,339	\$	2,266,082	\$ 191,524	\$	3,692,504	\$	4,152,945	\$	7,845,449
11	Deferral - Revenue Related Expenses	Rev Conv Factor	\$	(77,782)	\$	(103,968)	\$ 	\$	(169,569)	\$	(190,537)	\$	(360,106)
		FERC Rate		3.46%		3.46%	3.46%						
12	Interest on Deferral Monthly Residential Deferral Totals	Avg Balance Calc	\$ \$	12,509 1,630,066	\$ \$	17,994 2,180,108	\$ 	\$		\$ \$	51,929 4,014,337	\$ \$	58,521 7,543,864
13	Cumulative Residential Deferral Surcharge/(Rebate) Balance	$\Sigma((10)\sim(12))$	\$	5,159,594	\$	7,339,701	\$ 7,543,864						
	Non-Residential Group								404.454		404		21211
14	Actual Customers	Revenue System		35,497		35,658	35,516		106,474		106,671		213,145
15	Monthly Decoupled Revenue per Customer	Attachment 4, Page 3		\$343.55		\$369.91	\$385.27		\$358.14		\$366.25		\$362.20
16	Decoupled Revenue	(14) x (15)	\$	12,195,019	\$	13,190,221	\$ 13,683,114	\$	38,132,380	\$	39,068,353	\$	77,200,733
17	Actual Base Rate Revenue	Revenue System	\$	16,097,542	\$	17,385,509	\$ 18,365,177						
18	Actual Basic Charge Revenue	Revenue System	\$	1,575,041	\$	1,566,939	\$ 1,572,602						
19	Acutal Usage (kWhs)	Revenue System Attachment 4, Page		162,142,313		179,654,733	189,325,960						
20	Retail Revenue Credit (\$/kWh)	1	\$	0.01641	\$	0.01641	\$						
21	Variable Power Supply Payments	(19) x (20)	\$		\$		\$						
22	Customer Decoupled Payments	(17) - (18) -(21)	\$		\$	12,870,436	\$ 13,685,737	\$, ,	\$	38,417,919	\$	75,965,756
	n-Residential Revenue Per Customer Rec			\$334.16		\$360.94	\$385.34		\$352.65		\$360.15		\$356.40
23	Deferral - Surcharge (Rebate)	(16) - (22)	\$	333,273							650,434		1,234,976
24	Deferral - Revenue Related Expenses	Rev Conv Factor FERC Rate	\$	(15,291) 3,46%	\$	(14,672) 3.46%	\$ 120 3.46%	\$	(26,775)	\$	(29,842)	\$	(56,616)
25	Interest on Deferral	Avg Balance Calc	\$	2,074	\$		\$	\$	2,509	\$	8,475	\$	10,984
	Monthly Non-Residential Deferral To	-	\$	320,056	\$	308,091		\$		\$	629,067	\$	1,189,344
	Cumulative Non-Residential Deferral					,		,			.,		, ,
26	Surcharge/(Rebate) Balance	$\Sigma((23)\sim(25))$	\$	880,333	\$	1,188,424	\$ 1,189,344						
27	Total Cumulative Electric Deferral	(13) + (26)	\$	6,039,927	\$	8,528,126	\$ 8,733,209						

Avista Utilities Decoupling Mechanism - UG-150205 Base effective 1/11/2016 Development of WA Natural Gas Deferrals (Calendar Year 2016)

									1	st Quarter 2016	2	2nd Quarter 2016	2016 YTD
Line No.		Source		Apr-16		May-16		Jun-16		Total		Total	Total
	(a)	(b)		(f)		(g)		(h)		(o)			(o)
	Residential Group												
1	Actual Customers	Revenue System		153,360		153,389		153,224		460,305		459,973	920,278
2	Monthly Decoupled Revenue per Customer	Attachment 5, Page 3		\$22.87		\$14.23		\$8.72		\$49.68		\$15.27	\$32.49
3	Decoupled Revenue	(1) x (2)	\$	3,507,375	\$	2,182,868	\$	1,335,470	\$	22,869,686	\$	7,025,713	\$ 29,895,399
	Actual Usage (informational only) Actual Base Rate Revenue	Revenue System		5,360,973		3,390,462		2,769,530					
4	(Excludes Gas Costs)	Revenue System	\$	3,429,418	\$	2,661,586	\$	2,472,638					
5	Actual Fixed Charge Revenue	Revenue System	\$	1,402,389	\$	1,406,025	\$	1,409,895					
6	Customer Decoupled Payments	(4) - (5)	\$	2,027,029	\$	1,255,561	\$	1,062,743	\$	20,187,656	\$	4,345,332	\$ 24,532,989
	Residential Revenue Per Customer Received			\$13.22		\$8.19		\$6.94		\$43.86		\$9.45	\$26.66
7	Deferral - Surcharge (Rebate)	() - (6)	\$	1,480,346	\$	927,307	\$	272,727	\$	2,682,030	\$	2,680,380	\$ 5,362,410
8	Deferral - Revenue Related Expenses	Rev Conv Factor	\$	(67,604)	\$	(42,348)	\$	(12,455)	\$	(122,924)	\$	(122,408)	\$ (245,331)
		FERC Rate		3.46%		3.46%		3.46%					
9	Interest on Deferral	Avg Balance Calc	\$	9,435	\$	12,775	\$	14,463	\$	6,810	\$	36,673	\$ 43,483
	Monthly Residential Deferral Totals		\$	1,422,177	\$	897,734	\$	274,735	\$	2,565,916	\$	2,594,645	\$ 5,160,561
	Cumulative Residential Deferral												
10	Surcharge/(Rebate) Balance	$\Sigma((8) + (9))$	\$	3,988,093	\$	4,885,826	\$	5,160,561					
	Non-Residential Group												
11	Actual Customers	Revenue System		2,797		2,769		2,793		8,077		8,359	16,436
12	Monthly Decoupled Revenue per Customer	Attachment 5, Page 3		\$374.05		\$292.94		\$222.78		\$636.87		\$296.64	\$463.84
13	Decoupled Revenue	(11) x (12)	\$	1,046,220	\$	811,149	\$	622,215	\$	5,144,014	\$	2,479,584	\$ 7,623,598
	Actual Usage (informational only) Actual Base Rate Revenue			2,896,859		2,532,832		1,900,306					
14	(Excludes Gas Costs)	Revenue System	\$	1,020,533	\$	884,603	\$	726,949					
15	Actual Fixed Charge Revenue	Revenue System	\$	288,136	\$	285,292		287,768					
16	Customer Decoupled Payments	(14) - (15)	\$	732,397		599,311			\$	4,502,544	\$	1,770,889	\$ 6,273,434
	Non-Residential Revenue Per Customer Received	. , . ,	·	\$261.85	·	\$216.44	Ċ	\$157.24		\$557.45		\$211.85	\$381.69
17	Deferral - Surcharge (Rebate)	(13) - (16)	\$	313,823	\$	211,838	\$		\$	641,470	\$	708,695	\$ 1,350,165
18	Deferral - Revenue Related Expenses	Rev Conv Factor	\$	(14,332)		(9,674)		(8,359)	\$	(29,305)		(32,365)	(61,670)
	r	FERC Rate		3.46%		3.46%		3.46%		(- , ,		(- , ,	(- ,,
19	Interest on Deferral	Avg Balance Calc	\$	2,204	\$	2,933	\$	3,485	\$	2,415	\$	8,622	\$ 11,038
	Monthly Non-Residential Deferral Totals		\$	301,695	\$	205,097	\$	178,160	\$	614,580	\$	684,952	\$ 1,299,533
	Cumulative Non-Residential Deferral												
20	Surcharge/(Rebate) Balance	$\Sigma((17) + (19))$	\$	916,275	\$	1,121,373	\$	1,299,533					
21	Total Cumulative Natural Gas Deferral	(10) + (20)	\$	4,904,368	\$	6,007,199	\$	6,460,094					

Balance Sheet Accounts

GL Account Balance Accounting Period: '201604, 201605, 201606'

Jurisdiction:WA

Deferred Revenue

Ferc			Accounting	Beginning	Monthly	
Acct	Ferc Acct Desc	Service	Period	Balance	Activity	Ending Balance
186328	REG ASSET-DECOUPLING DEFERRED	ED	201604	3,529,528.29	1,630,065.88	5,159,594.17
	REG ASSET-DECOUPLING DEFERRED		201605	5,159,594.17	2,180,107.79	7,339,701.96
	REG ASSET-DECOUPLING DEFERRED		201606	7,339,701.96	204,162.95	7,543,864.91
	Electric	Service		Sum:	4,014,336.62	
	REG ASSET-DECOUPLING DEFERRED	GD	201604	2,565,916.05	1,422,176.78	3,988,092.83
	REG ASSET-DECOUPLING DEFERRED		201605	3,988,092.83	897,733.70	4,885,826.53
	REG ASSET-DECOUPLING DEFERRED		201606	4,885,826.53	274,734.88	5,160,561.41
	Natural Gas	Sum:	2,594,645.36			
	FERC Acct 186328			Sum:	6,608,981.98	
186338	REG ASSET NON-RES DECOUPLING D	ED	201604	560,277.15	320,056.07	880,333.22
	REG ASSET NON-RES DECOUPLING D		201605	880,333.22	308,090.88	1,188,424.10
	REG ASSET NON-RES DECOUPLING D		201606	1,188,424.10	920.33	1,189,344.43
	Electric	Service		Sur	n: 629,067.28	
	REG ASSET NON-RES DECOUPLING D	GD	201604	614,580.62	301,694.71	916,275.33
	REG ASSET NON-RES DECOUPLING D		201605	916,275.33	205,097.37	1,121,372.70
	REG ASSET NON-RES DECOUPLING D		201606	1,121,372.70	178,160.35	1,299,533.05
	Natural Gas	Service		Sur	n: 684,952.43	
	FERC Acct 186338			Sum:	1,314,019.71	

GL Account Balance Accounting Period: '201604, 201605, 201606'

Jurisdiction:WA Rollover Balance

Ferc			Accounting	Beginning	Monthly	
Acct	Ferc Acct Desc	Service	Period	Balance	Activity	Ending Balance
182328	REG ASSET- DECOUPLING SURCHARG	GD	201604	5,685.95	16.39	5,702.34
	REG ASSET- DECOUPLING SURCHARG	1	201605	5,702.34	16.44	5,718.78
	REG ASSET- DECOUPLING SURCHARG	1	201606	5,718.78	16.49	5,735.27
	Natural Gas	Service			Sum: 49.32	

GL Account Balance Accounting Period: '201604, 201605, 201606'

Jurisdiction:WA

2015 Deferred Revenue Pending Recovery

Ferc			Accounting	Beginning	Monthly	
Acct	Ferc Acct Desc	Service	Period	Balance	Activity	Ending Balance
182329	REG ASSET- DECOUPLING PRIOR YE	ED	201604	7,226,143.93	20,835.38	7,246,979.31
	REG ASSET- DECOUPLING PRIOR YE		201605	7,246,979.31	20,895.46	7,267,874.77
	REG ASSET- DECOUPLING PRIOR YE		201606	7,267,874.77	20,955.71	7,288,830.48
	Electric	Service		Su	m: 62,686.55	
	REG ASSET- DECOUPLING PRIOR YE	GD	201604	5,354,831.34	15,439.76	5,370,271.10
	REG ASSET- DECOUPLING PRIOR YE		201605	5,370,271.10	15,484.28	5,385,755.38
	REG ASSET- DECOUPLING PRIOR YE		201606	5,385,755.38	15,528.93	5,401,284.31
	Natural Gas	Service		Su	m: 46,452.97	
	FERC Acct 182329	1		Sun	n: 109,139.52	
182339	REG ASSET - NON RES DECOUPLING	ED	201604	-2,392,808.51	-6,899.26	-2,399,707.77
	REG ASSET - NON RES DECOUPLING		201605	-2,399,707.77	-6,919.16	-2,406,626.93
	REG ASSET - NON RES DECOUPLING		201606	-2,406,626.93	-6,939.11	-2,413,566.04
	Electric	Service		Sur	n: -20,757.53	
	REG ASSET - NON RES DECOUPLING	GD	201604	1,750,885.70	5,048.39	1,755,934.09
	REG ASSET - NON RES DECOUPLING		201605	1,755,934.09	5,062.94	1,760,997.03
	REG ASSET - NON RES DECOUPLING		201606	1,760,997.03	5,077.54	1,766,074.57
	Natural Gas	Service		Su	m: 15,188.87	
	FERC Acct 182339			Sı	ım: -5,568.66	

GL Account Balance Accounting Period: '201604, 201605, 201606'

Jurisdiction:WA

Accumulated Deferred Taxes

Ferc			Accounting	Beginning	Monthly	
Acct	Ferc Acct Desc	Service	Period	Balance	Activity	Ending Balance
283328	ADFIT DECOUPLING DEFERRED REV	ED	201604	-3,123,099.22	-687,420.33	-3,810,519.55
	ADFIT DECOUPLING DEFERRED REV		201605	-3,810,519.55	-851,738.99	-4,662,258.54
	ADFIT DECOUPLING DEFERRED REV		201606	-4,662,258.54	-90,391.31	-4,752,649.85
	Electric	Service		Sum:	-1,629,550.63	
	ADFIT DECOUPLING DEFERRED REV	GD	201604	-3,283,721.97	-833,446.05	-4,117,168.02
	ADFIT DECOUPLING DEFERRED REV		201605	-4,117,168.02	-295,963.75	-4,413,131.77
	ADFIT DECOUPLING DEFERRED REV		201606	-4,413,131.77	-166,134.22	-4,579,265.99
	Natural Gas	Service		Sum:	-1,295,544.02	
	FERC Acct 283328			Sum:	-2,925,094.65	

Income Statement Accounts

GL Account Balance Accounting Period: '201604, 201605, 201606'

Jurisdiction:WA

Deferred Revenue

Ferc			Accounting	Beginning	Monthly	
Acct	Ferc Acct Desc	Service		Balance	Activity	Ending Balance
456328	RESIDENTIAL DECOUPLING DEFERRE	ED	201604	-3,522,935.56	-1,617,557.10	-5,140,492.66
	RESIDENTIAL DECOUPLING DEFERRE		201605	-5,140,492.66	-2,162,113.91	-7,302,606.57
	RESIDENTIAL DECOUPLING DEFERRE		201606	-7,302,606.57	-182,736.70	-7,485,343.27
	FERC Acct	456328		Sum:	-3,962,407.71	
456338	NON-RES DECOUPLING DEFERRED RE	ED	201604	-557,767.63	-317,982.18	-875,749.81
	NON-RES DECOUPLING DEFERRED RE		201605	-875,749.81	-305,112.72	-1,180,862.53
	NON-RES DECOUPLING DEFERRED RE		201606	-1,180,862.53	2,502.68	-1,178,359.85
	FERC Acct	456338		Sur	n: -620,592.22	
495328	RESIDENTIAL DECOUPLING DEFERRE	GD	201604	-2,559,106.07	-1,412,741.69	-3,971,847.76
	RESIDENTIAL DECOUPLING DEFERRE		201605	-3,971,847.76	-884,958.88	-4,856,806.64
	RESIDENTIAL DECOUPLING DEFERRE		201606	-4,856,806.64	-260,272.19	-5,117,078.83
	FERC Acct	495328		Sum:	-2,557,972.76	
495338	NON-RES DECOUPLING DEFERRED RE	GD	201604	-612,165.31	-299,490.90	-911,656.21
	NON-RES DECOUPLING DEFERRED RE		201605	-911,656.21	-202,163.99	-1,113,820.20
	NON-RES DECOUPLING DEFERRED RE		201606	-1,113,820.20	-174,675.24	-1,288,495.44
	FERC Acct	495338		Sur	n: -676,330.13	

GL Account Balance Accounting Period: '201604, 201605, 201606'

Jurisdiction:WA

Interest Income or Expense

Ferc			Accounting	Beginning	Monthly		
Acct	Ferc Acct Desc	Service	Period	Balance	Activity	Ending Balance	
419605	INT INC ON OTH DEFERRALS-IV FU	ED	201604	-68,343.75	-35,418.05	-103,761.80	
	INT INC ON OTH DEFERRALS-IV FU		201605	-103,761.80	-41,867.50	-145,629.30	
	INT INC ON OTH DEFERRALS-IV FU		201606	-145,629.30	-45,804.97	-191,434.27	
	Electric	Service		Sum	: -123,090.52		
	INT INC ON OTH DEFERRALS-IV FU	GD	201604	-66,935.18	-32,143.44	-99,078.62	
	INT INC ON OTH DEFERRALS-IV FU		201605	-99,078.62	-36,271.86	-135,350.48	
	INT INC ON OTH DEFERRALS-IV FU	1	201606	-135,350.48	-38,570.76	-173,921.24	
	Natural Gas	Service		Sum	: -106,986.06		
	FERC Acct 419605			Sum	: -230,076.58		
431605	INT EXP ON OTH DEFERRALS-IV FU	ED	201604	20,182.40	6,899.26	27,081.66	
	INT EXP ON OTH DEFERRALS-IV FU	1	201605	27,081.66	6,919.16	34,000.82	
	INT EXP ON OTH DEFERRALS-IV FU	1	201606	34,000.82	6,939.11	40,939.93	
	Electric	Service		Su	m: 20,757.53		
	INT EXP ON OTH DEFERRALS-IV FU	GD	201604	241.31	0.00	241.31	
	INT EXP ON OTH DEFERRALS-IV FU	1	201605	241.31	0.00	241.31	
	INT EXP ON OTH DEFERRALS-IV FU	1	201606	241.31	0.00	241.31	
	Natural Gas	Service			Sum: 0.00		
	FERC Acct 431605						
	Net Interest Income		Sum: -209,319.05				

Financial Reporting Contra Asset Accounts

GL Account Balance Accounting Period: '201604, 201605, 201606'

Jurisdiction:WA

Ferc			Accounting	Beginning	Monthly		
Acct	Ferc Acct Desc	Service	Period	Balance	Activity	Ending Balance	
253311	CONTRA DECOUPLING DEFERRED REV	ED	201605	0.00	-68,635.00	-68,635.00	
•	CONTRA DECOUPLING DEFERRED REV		201606	-68,635.00	39,161.00	-29,474.00	
	Electric	Service		Sui	m: -29,474.00		
	CONTRA DECOUPLING DEFERRED REV	GD	201604	-910,063.42	636,898.42	-273,165.00	
	CONTRA DECOUPLING DEFERRED REV		201605	-273,165.00	-277,784.00	-550,949.00	
	CONTRA DECOUPLING DEFERRED REV		201606	-550,949.00	1,151.00	-549,798.00	
	Natural Gas	Service		Sun	n: 360,265.42		
	FERC Acct 253311			Sun	n: 330,791.42		
456311	CONTRA DECOUPLING DEFERRAL	ED	201605	0.00	68,635.00	68,635.00	
	CONTRA DECOUPLING DEFERRAL		201606	68,635.00	-39,161.00	29,474.00	
	Electric	Service		Su	m: 29,474.00		
495311	CONTRA DECOUPLING DEFERRAL	GD	201604	0.00	-636,898.42	-636,898.42	
	CONTRA DECOUPLING DEFERRAL		201605	-636,898.42	277,784.00	-359,114.42	
	CONTRA DECOUPLING DEFERRAL		201606	-359,114.42	-1,151.00	-360,265.42	
	Natural Gas	s Service Sum: -360,26			: -360,265.42		
	FERC Accts 495311 and 456311	Sum: -330,791.42					

Washington Jurisdiction Decoupling Mechanism Interest Summary

	Electric				
	Total Interest	419605	431605	Net Inc/Exp	
Apr-16	\$28,519	\$35,418	(\$6,899)	\$28,519	\$0
May-16	\$34,948	\$41,868	(\$6,919)	\$34,948	\$0
Jun-16	\$38,866	\$45,805	(\$6,939)	\$38,866	\$0
Q2 Total	\$102,333	\$123,091	(\$20,758)	\$102,333	\$0
186328 ED	Deferral	Interest		Ending	Interest
	Entry	Income/(exp)	Amortization	Balance	Rate
Mar-16				\$3,529,528	3.25%
Apr-16	\$1,617,557	\$12,509		\$5,159,594	3.46%
May-16	\$2,162,114	\$17,994		\$7,339,701	3.46%
Jun-16	\$182,737	\$21,426		\$7,543,864	3.46%
186338 ED	Deferral	Interest		Ending	Interest
	Entry	Income/(exp)	Amortization	Balance	Rate
Mar-16				\$560,277	3.25%
Apr-16	\$317,982	\$2,074		\$880,333	3.46%
May-16	\$305,113	\$2,978		\$1,188,424	3.46%
Jun-16	(\$2,503)	\$3,423		\$1,189,344	3.46%
182329 ED	Deferral	Interest		Ending	Interest
	Entry	Income/(exp)	Amortization		Rate
Mar-16				\$7,226,144	
Apr-16		\$20,835		\$7,246,979	3.46%
May-16		\$20,895		\$7,267,875	3.46%
Jun-16		\$20,956		\$7,288,830	3.46%
182339 ED	Deferral	Interest		Ending	Interest
	Entry	Income/(exp)	Amortization		Rate
Mar-16				(\$2,392,809)	
Apr-16		(\$6,899)		(\$2,399,708)	3.46%
May-16		(\$6,919)		(\$2,406,627)	3.46%
Jun-16		. , ,			
		(\$6,939)		(\$2,413,566)	3.46%
182328 ED	Deferral	(\$6,939) Interest		(\$2,413,566) Ending	3.46% Interest
182328 ED	Deferral Entry	(\$6,939) Interest Income/(exp)	Amortization	(\$2,413,566) Ending Balance	3.46%
182328 ED Mar-16		(\$6,939) Interest Income/(exp) \$0	Amortization	(\$2,413,566) Ending Balance \$0	3.46% Interest Rate
182328 ED Mar-16 Apr-16		(\$6,939) Interest Income/(exp) \$0 \$0	Amortization	(\$2,413,566) Ending Balance \$0 \$0	3.46% Interest Rate 3.46%
182328 ED Mar-16		(\$6,939) Interest Income/(exp) \$0	Amortization	(\$2,413,566) Ending Balance \$0	3.46% Interest Rate

Washington Jurisdiction Decoupling Mechanism Interest Summary

	Natural Gas				
	Total Interest	Acct 419605	Acct 431605	Net Inc/Exp	
Apr-16	\$32,143	\$32,143	\$0	\$32,143	\$0
May-16	\$36,272	\$36,272	\$0	\$36,272	\$0
Jun-16	\$38,571	\$38,571	\$0	\$38,571	\$0
Q2 Total	\$106,986	\$106,986	\$0	\$106,986	\$0
186328 GD	Deferral	Interest		Ending	Interest
	Entry	Income/(exp)	Amortization	Balance	Rate
Mar-16				\$2,565,916	3.25%
Apr-16	\$1,412,742	\$9,435		\$3,988,093	3.46%
May-16	\$884,959	\$12,775		\$4,885,826	3.46%
Jun-16	\$260,272	\$14,463		\$5,160,561	3.46%
186338 GD	Deferral	Interest		Ending	Interest
	Entry	Income/(exp)	Amortization	Balance	Rate
Mar-16				\$614,580	3.25%
Apr-16	\$299,491	\$2,204		\$916,275	3.46%
May-16	\$202,164	\$2,933		\$1,121,373	3.46%
Jun-16	\$174,675	\$3,485		\$1,299,533	3.46%
182329 GD	Deferral	Interest		Ending	Interest
	Entry	Income/(exp)	Amortization		Rate
Mar-16				\$5,354,831	
Apr-16		\$15,440		\$5,370,271	3.46%
May-16		\$15,484		\$5,385,755	3.46%
Jun-16		\$15,529		\$5,401,284	3.46%
182339 GD	Deferral	Interest		Ending	Interest
	Entry	Income/(exp)	Amortization		Rate
Mar-16				\$1,750,886	
Apr-16		\$5,048		\$1,755,934	3.46%
May-16		\$5,063		\$1,760,997	3.46%
Jun-16		\$5,078		\$1,766,075	3.46%
182328 GD	Deferral	Interest		Ending	Interest
	Entry	Income/(exp)	Amortization		Rate
Mar-16		_		\$5,686	
Apr-16		\$16		\$5,702	3.46%
May-16		\$16		\$5,719	3.46%
Jun-16		\$16		\$5,735	3.46%

NOTES

The following table shows how the decoupled revenue per customer has tracked with use per customer for the 1st and 2nd quarters of 2016. The similarity of the percentage change indicates that the mechanism is working as intended. January authorized amounts in the deferral caluculations and this analysis have been pro-rated to reflect 10 days at the prior authorized usage and revenue per customer.

Summarized Quarterly and Year to Date Use per Customer and Decoupled Revenue Per Customer Change versus Authorized

					YTD	
	Q1	Q2	Q3	Q4	Average	%
Electric Residential						
Change in Use per Customer	(346)	(196)			(542)	-9.1%
Change in Decoupled Revenue per Customer	-\$17.63	-\$19.86			-\$37.49	-9.9%
Deferral per Average Customer	\$17.63	\$19.86			\$37.49	
Electric Non-Residential						
Change in Use per Customer	(461)	(255)			(716)	-2.4%
Change in Decoupled Revenue per Customer	-\$16.47	-\$18.29			-\$34.76	-1.6%
Deferral per Average Customer	\$16.47	\$18.29			\$34.76	
Natural Gas Residential						
Change in Use per Customer	(47)	(31)			(78)	-17.0%
Change in Decoupled Revenue per Customer	-\$17.48	-\$17.48			-\$34.96	-17.9%
Deferral per Average Customer	\$17.48	\$17.48			\$34.96	
Natural Gas Non-Residential						
Change in Use per Customer	(1,121)	(899)			(2,020)	-18.0%
Change in Decoupled Revenue per Customer	-\$238.26	-\$254.35			-\$492.61	-17.6%
Deferral per Average Customer	\$238.26	\$254.35			\$492.61	

The contra decoupling accounting shown on page 6 is for financial reporting purposes only. Generally Accepted Accounting Principles allow revenue recognition from alternative revenue programs up to the amount expected to be collected within 24 months following the end of the annual period in which they are recognized. Due to the 3% annual rate increase limitation a portion of the 2015 natural gas surcharge may not be fully recovered by 12/31/2017 and therefore is not recognizable as income for financial reporting purposes in 2015. Similarly, a portion of the 2016 natural gas surcharge may not be fully recovered by 12/31/2018. The 2016 entries reflect both expected recovery of 2015 amounts during 2018 and the exclusion of 2016 amounts expected to be recovered in 2019. The income statement impact of the contra decoupling deferral will be eliminated for Commission Basis reporting.