# Information Required By 4 CSR 240-3.161 (8) Annual True-up of FAC for KCP&L GMO Summary

20th Accumulation

Accumulation Period: December 1, 2016 through May 31, 2017 Recovery Period: September 1, 2017 through August 31, 2018

	MPS		L&P	 GMO		Total	_
20th Accumulation	\$ 1,320,237	\$	(524,134)	\$ 1,248,128	\$	2,044,231	-
Interest Filed				(67,140)		(67,140)	
17th True-up (T) Amount				(57,081)		(57,081)	
Adj/Corr included in 20th Accumulation						-	
20th Accumulation Recovery				(1,975,016)		(1,975,016)	
Proposed Adjustment for (Over)/Under F	Recovery				\$	(55,005)	-
Adjustment/Correction to Current Accum	ulation - 23rd Acc	cumula	ation			-	correction
Adjustment/Correction to Current Accum	nulation - 23rd Acc	cumula	ation		_	-	correction interest
Total Proposed True-Up Amount (T	) for 23rd Accum	ulatio	on		\$	(55,005)	

Short-Term Borrowing Rate:

	Annual	Monthly
Dec-16	1.9638%	0.16%
Jan-17	2.0214%	0.17%
Feb-17	2.0267%	0.17%
Mar-17	2.1767%	0.18%
Apr-17	2.2408%	0.19%
May-17	2.2618%	0.19%

### **MPS** Accumulation

	Residential	Commercial	Industrial	Streetlights	Gov't-Other	Total Retail	Wholesale	Total
Dec-16	604,580	387,397	113,306	3,960	66,973	1,176,216	4,978	1,181,193
Jan-17	89,475	58,783	19,317	553	10,361	178,489	1,305	179,794
Feb-17	(15,431)	(12,338)	(4,272)	(157)	(2,270)	(34,469)	(235)	(34,703)
*								0
*								0
*								0
Total	\$ 678,624	\$ 433,842 \$	5 128,351	\$ 4,356	\$ 75,064	\$ 1,320,237 \$	6,048 \$	1,326,285

\*The consolidation of the MPS and L&P rate districts was established as ordered by the Commission in Rate Case No. ER-2016-0156, effective February 22,2017.

NSI by Voltage Secondary/Primary Distribution Accumulation by Voltage	1,475,052,250	Secondary   1,291,677,981   87.57%   \$ 1,161,404.67	Primary   183,374,269   12.43%   164,879.90	1,326,285
Base Energy by Voltage Level :				
CIS+ Secondary Customers 1,2	212,511,032			
CIS+ Primary Customers - MO716	110,640			
CIS+ Primary Customers - MO725	9,850,060			
CIS+ Primary Customers - MO735	47,597,788			
CIS+ Primary Customers - MO737	4,814,695			
Total CIS+ 1,3	374,884,215			
Total Wholesale Billings (Primary)	8,254,913			
Other kWh (unbilled, co use, losses)	91,913,122			
Total kwh	75,052,250			

### L&P Accumulation

	Residential	Commercial	Industrial	Streetlights	Gov't-Other	Tota	l Retail
Dec-16	\$ (10,913)	\$ (7,651)	\$ (5,817)	\$ (119)	\$ -	\$	(24,501)
Jan-17	(175,941)	(135,622)	(101,648)	(1,939)	-		(415,151)
Feb-17	(30,974)	(29,537)	(23,529)	(443)	-		(84,482)
*							-
*							-
*							-
Total	\$ (217,829)	\$ (172,810)	\$ (130,993)	\$ (2,501)	\$ -	\$	(524,134)

\*The consolidation of the MPS and L&P rate districts was established as ordered by the Commission in Rate Case No. ER-2016-0156, effective February 22,2017.

		Secondary	Primary	
NSI by Voltage	560,451,000	504,187,726	56,263,274	
Secondary/Primary Distribution		89.96%	10.04%	
Accumulation by Voltage	_	(471,516)	(52,617)	(524,134)

Base Energy by Voltage Level:	
CIS+ Secondary Customers	466,169,038
CIS+ Primary Customers - MO938	2,528,798
CIS+ Primary Customers - MO939	14,040
CIS+ Primary Customers - MO945	23,078,644
CIS+ Primary Customers - MO946	18,922,497
CIS+ Primary Customers - MO947	9,066,788
	E10 770 90E
Total CIS+ (CS5005Y)	519,779,805
Other kWh (unbilled, co use, losses)	40,671,195
Total kwh	560,451,000

## **GMO** Accumulation

	Re	esidential	Co	ommercial	Industrial	Streetlights	Gov't-Other	Total Retail		Wholesale	Total
*											
Feb-17	\$	175,884	\$	147,123	\$ 69,063	\$ 1,963	\$ 19,667	\$ 413,700	\$	2,032 \$	415,732
Mar-17		43,803		40,977	21,224	468	4,936	111,408		267	111,675
Apr-17		681,655		736,414	377,365	9,154	94,899	1,899,486		7,954	1,907,440
May-17		(443,719)		(461,521)	(200,949)	(5,014)	(65,263)	(1,176,466)	_	(3,373)	(1,179,839)
Total	\$	457,623	\$	462,993	\$ 266,703	\$ 6,571	\$ 54,238	\$ 1,248,128	\$	6,880 \$	1,255,008

\*The consolidation of the MPS and L&P rate districts was established as ordered by the Commission in Rate Case No. ER-2016-0156, effective February 22,2017.

NSI by Voltage Secondary/Primary Distribution Accumulation by Voltage		2,015,060,750	Secondary 1,726,896,483 85.70% \$ 1,075,535.23	Primary   288,164,267   14.30%   \$ 179,472.73	\$ 1,255,008
Base Energy by Voltage Level : CIS+ Secondary Customers CIS+ Primary Customers - MO737 CIS+ Primary Customers - MO938 CIS+ Primary Customers - MO945 CIS+ Primary Customers - MO947 CIS+ Primary Customers - MOLGP CIS+ Primary Customers - MOLNP CIS+ Primary Customers - MOPGP CIS+ Primary Customers - MOPNP CIS+ Primary Customers - MOSGP CIS+ Primary Customers - MOSNP Total CIS+ Total CIS+ Total Wholesale Billings (Primary) Other kWh (unbilled, co use, losses) Total kwh	$\begin{array}{c} 1,584,678,150\\ 7,090,050\\ 354,503\\ 3,120,362\\ (23,316)\\ 38,008,491\\ 554,400\\ 208,510,153\\ -\\ 493,922\\ -\\ \end{array}$				

### KCP&L GMO Recovery

						Recov	ery						Total
Total	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Recovered
Residential	(68,252)	(61,553)	(55,368)	(64,018)	(99,151)	(79,845)	(68,295)	(67,349)	(55,201)	(81,094)	(97,172)	(86,715)	(884,014)
Commercial	(61,325)	(61,693)	(52,246)	(54,362)	(65,608)	(53,559)	(60,351)	(62,297)	(62,254)	(71,774)	(76,650)	(76,682)	(758,800)
Industrial	(20,457)	(27,621)	(23,632)	(22,480)	(24,773)	(21,336)	(23,166)	(24,395)	(26,262)	(25,843)	(27,083)	(27,020)	(294,069)
Gov't-Other	(6,942)	(7,068)	(5,798)	(5,925)	(6,493)	(5,917)	5	5	1	-	-	-	(38,133)
Total	(156,976)	(157,935)	(137,044)	(146,785)	(196,024)	(160,658)	(151,808)	(154,035)	(143,716)	(178,712)	(200,905)	(190,418)	(1,975,016)
Primary voltage													
Commercial	(9,405)	(9,833)	(8,041)	(8,790)	(9,555)	(7,504)	(8,231)	(8,650)	(9,601)	(10,697)	(11,664)	(11,940)	(113,911)
Industrial	(11,210)	(10,696)	(10,547)	(9,682)	(10,013)	(9,275)	(9,458)	(10,402)	(11,432)	(10,795)	(11,259)	(12,022)	(126,791)
Gov't-Other	(896)	(839)	(572)	(478)	(506)	(474)	(451)	(497)	(81)	-	-	-	(4,794)
Total	(21,511)	(21,367)	(19,160)	(18,950)	(20,074)	(17,253)	(18,140)	(19,548)	(21,115)	(21,492)	(22,923)	(23,962)	(245,496)
	nt Period CAF	0.00023	51.11%				Period CAF	0.00099	81.1%				
Previor	us Period CAF	0.00022	48.89%			Previous	Period CAF	0.00023	18.9%				
	Annual CAF	0.00045					Annual CAF	0.00122					
Previous F	Period CAF %	51.11%				Previous Per	iod CAF %	18.85%					
Coordination and the second	_												
Secondary voltage Residential		(64 552)	(55.000)	(64.049)	(00.454)	(70.04E)	(69.005)	(67.240)	(55.004)	(01.004)	(07.470)	(06.745)	(004.014)
Commercial	(68,252) (51,920)	(61,553) (51,860)	(55,368) (44,205)	(64,018) (45,572)	(99,151) (56,053)	(79,845) (46,055)	(68,295) (52,120)	(67,349) (53,647)	(55,201) (52,652)	(81,094) (61,077)	(97,172) (64,986)	(86,715) (64,742)	(884,014) (644,889)
Industrial	(9,247)	(16,925)	(44,205) (13,085)	(45,572) (12,798)	(14,759)	(46,055) (12,061)	(13,708)	(13,993)	( , ,	( , ,	( , ,	( , ,	(167,278)
Gov't-Other	(6,046)	(16,925)	(13,085) (5,226)	(12,798) (5,447)	(14,759) (5,987)	(12,001) (5,443)	(13,708) 455	(13,993) 502	(14,830) 82	(15,048)	(15,824)	(14,999)	(33,340)
Total	(135,465)	(136,568)	(117,884)	(127,835)	(175,950)	(143,404)	(133,668)	(134,487)	(122,601)	(157,219)	(177,982)	(166,456)	(1,729,520)
Iotai	(135,405)	(130,300)	(117,004)	(127,055)	(175,950)	(143,404)	(135,000)	(134,407)	(122,001)	(157,219)	(177,902)	(100,450)	(1,729,520)
Curre	nt Period CAF	0.00024	52.17%			Current	Period CAF	0.00102	81.0%				
	us Period CAF	0.00024	47.83%				Period CAF	0.00024	19.0%				
1 TOVIO	Annual CAF	0.00046	47.0070				Annual CAF	0.00024	10.070				
Previous P	Period CAF %	52.17%				Previous Per		19.05%					
110110431	0	02.1770						10.0070					

\*Gov't-Other included in Commercial & Industrial due to new revenue class within CCB billing system effective May 2018

### GMO FAC Balance and Interest

KCP&L GMO FAC BALANCE BY RECOVERY PERIOD WITH INTEREST CALCULATION	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17
			20th Accumula	tion period -			Fili	ng and Approval		•		
20th Accumulation (Over)/Under Adjustment from 17th Accum	Dec-16	Jan-17	Feb-17 (57,080.65)	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17
C/M (Over)/Under Accrued C/M (Over)/Under Recovery	1,151,715.11	(236,661.27)	294,749.02	111,408.18	1,899,486.19	(1,176,466.42)				156,976.29	157,935.03	137.044.16
CUMM (Over)/Under Balance	1,151,715	915,054	1,152,722	1,264,130	3,163,617	1,987,150	1,920,010	1,920,010	1,920,010	1,763,034	1,605,099	1,468,055
Monthly Short Term Debt Rate rate C/M Accrued interest (P/M Bal) CUMM Accrued Interest Balance	<b>0.16%</b> (18,157.70) (18,158)	<b>0.17%</b> (14,929.04) (33,087)	<b>0.17%</b> (12,533.99) (45,621)	<b>0.18%</b> (10,372.16) (55,993)	<b>0.19%</b> (8,303.94) (64,297)	<b>0.19%</b> (2,843.13) (67,140)						
									21st Accumula	ion period —		<b>&gt;</b>

•		21st Accumula	ation period 🦳 —		
Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17
		(546,582.91)			
1,309,249.69	3,562,848.60	1,350,869.89	1,459,664.04	137,376.82	973,157.00
-	-	-	-	-	-
1,309,250	4,872,098	5,676,385	7,136,049	7,273,426	8,246,583
0.20%	0.21%	0.21%	0.21%	0.21%	0.21%
(3,442.34)	1,714.12	12,061.16	17,873.78	20,276.50	20,331.90
(3,442)	(1,728)	10,333	28,207	48,483	68,815
	1,309,249.69 1,309,250 <b>0.20%</b> (3,442.34)	1,309,249.69 3,562,848.60 1,309,250 4,872,098 <b>0.20% 0.21%</b> (3,442,34) 1,714.12	Jun-17 Jul-17 Aug-17 (546,582.91)   1,309,249.69 3,562,848.60 1,350,869.89   1,309,250 4,872,098 5,676,385   0.20% 0.21% 0.21%   (3,442,34) 1,714.12 12,061.16	Jun-17 Jul-17 Aug-17 (546,582.91) Sep-17 (546,582.91)   1,309,249.69 3,562,848.60 1,350,869.89 1,459,664.04   1,309,250 4,872,098 5,676,385 7,136,049   0.20% 0.21% 0.21% 0.21%   (3,442.34) 1,714.12 12,061.16 17,873.78	(546,582,91)   1,309,249.69 3,562,848.60 1,350,869.89 1,459,664.04 137,376.82   1,309,250 4,872,098 5,676,385 7,136,049 7,273,426   0.20% 0.21% 0.21% 0.21% 0.21%   (3,442.34) 1,714.12 12,061.16 17,873.78 20,276.50

22nd Accumulation (Over)/Under Adjustment from 19th Accum C/M (Over)/Under Accrued C/M (Over)/Under Recovery CUMM (Over)/Under Balance

Monthly Short Term Debt Rate rate C/M Accrued interest (P/M Bal) CUMM Accrued Interest Balance

23rd Accumulation (Over)/Under Adjustment from 20th Accum C/M (Over)/Under Accued C/M (Over)/Under Recovery CUMM (Over)/Under Balance Correction Steam Aux reversal Monthly Short Term Debt Rate rate C/M Accrued interest (P/M Bal) CUMM Accrued Interest Balance

KCP&L GMO FAC BALANCE BY RECOVERY PERIOD WITH INTEREST CALCULATION	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18
			Recovery	Period								
20th Accumulation (Over)/Under Adjustment from 17th Accum C/M (Over)/Under Accrued	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18			
C/M (Over)/Under Recovery CUMM (Over)/Under Balance	146,785.18 1,321,270	196,023.81 1,125,246	160,657.60 964,588	151,808.00 812,780	154,035.27 658,745	143,715.79 515,029	178,711.55 336,318	200,905.36 135,412	190,417.62 (55,005)			
Monthly Short Term Debt Rate rate C/M Accrued interest (P/M Bal) CUMM Accrued Interest Balance												
	Fil	ling and Approval		-			R	ecovery Period				
21st Accumulation (Over)/Under Adjustment from 18th Accum C/M (Over)/Under Accrued	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18
C/M (Over)/Under Recovery CUMM (Over)/Under Balance	8,315,398	8,315,398	8,315,398	646,169.83 7,669,228	655,712.31 7,013,516	611,939.63 6,401,576	760,692.16 5,640,884	855,093.61 4,785,791	810,577.18 3,975,214	751,975.39 3,223,238	641,685.15 2,581,553	612,890.19 1,968,663
Monthly Short Term Debt Rate rate C/M Accrued interest (P/M Bal) CUMM Accrued Interest Balance												
			22nd Accumula	ation period -			Fil	ing and Approval		R	ecovery Period	
22nd Accumulation (Over)/Under Adjustment from 19th Accum	Dec-17	Jan-18	Feb-18 136,956.99	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18
C/M (Over)/Under Accrued C/M (Over)/Under Recovery	1,894,246.88	3,753,713.17	1,287,281.40	957,373.18	2,466,342.34	649,398.06				1,017,429.79	868.217.56	829.254.92
CUMM (Over)/Under Balance	1,894,247	5,647,960	7,072,198	8,029,572	10,495,914	11,145,312	11,366,822	11,366,822	11,366,822	10,349,392	9,481,175	8,651,920
Monthly Short Term Debt Rate rate C/M Accrued interest (P/M Bal) CUMM Accrued Interest Balance	<b>0.23%</b> 23,553.38 23,553	<b>0.23%</b> 28,091.38 51,645	<b>0.24%</b> 36,512.11 88,157	<b>0.25%</b> 41,561.80 129,719	<b>0.26%</b> 43,342.90 173,062	<b>0.27%</b> 48,448.47 221,510						

			23rd Accumula	tion period –		
23rd Accumulation	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18
(Over)/Under Adjustment from 20th Accum			(55,005.47)			
C/M (Over)/Under Accrued	6,609,264.17	5,371,272.67	2,143,448.20	1,285,549.99	4,348,592.70	9,457,585.96
C/M (Over)/Under Recovery	-	-	-	-	-	-
CUMM (Over)/Under Balance	6,609,264	11,980,537	14,288,475	15,574,025	19,922,617	29,380,203
Correction Steam Aux reversal			219,495			
Monthly Short Term Debt Rate rate	0.28%	0.28%	0.28%	0.29%	0.30%	0.30%
C/M Accrued interest (P/M Bal)	49,971.31	66,470.37	78,209.69	84,693.88	85,982.63	95,156.40
CUMM Accrued Interest Balance	49,971	116,442	194,651	279,345	365,328	460,484

### KCP&L GMO Correction for Steam Aux reversal

Steam Aux credit included in the 22nd Accumulation, ER-2018-0400

Included as credit in May 2018 Less 5% Less Muni from May 2018	0.29%	\$ \$ \$ \$	(229,811.78) 11,490.59 634.60 (217,686.59)	
Reversed in August 2018		\$	-	amount included in 23rd Accumulation
Interest calculated on previous month balance				
June 2018 interest	0.28%	\$	-	
July 2018 interest	0.28%	\$	-	
August 2018 interest	0.28%	\$	-	
Correction interest total		\$	-	amount included in 23rd Accumulation
Total Correction for Steam Aux reversal		\$	-	amount included in 23rd Accumulation

# Kansas City Power & Light Company - GMO Short Term Debt Rate

Day	Date	One Month	Applicable Margin	Upfront Fees	Daily Rate	
		LIBOR	Wargin	1 663		
Thursday	December 1, 2016	0.6345%	1.2500%		1.8845%	
Friday	December 2, 2016	0.6467%	1.2500%		1.8967%	
Saturday	December 3, 2016	0.6467%	1.2500%		1.8967%	
Sunday	December 4, 2016	0.6467%	1.2500%		1.8967%	
Monday	December 5, 2016	0.6519%	1.2500%		1.9019%	
Tuesday	December 6, 2016	0.6489%	1.2500%		1.8989%	
Wednesday	December 7, 2016	0.6542%	1.2500%		1.9042%	
Thursday	December 8, 2016 December 9, 2016	0.6639% 0.6800%	1.2500% 1.2500%		1.9139%	
Friday Saturday	December 10, 2016	0.6800%	1.2500%		1.9300% 1.9300%	
Sunday	December 11, 2016	0.6800%	1.2500%		1.9300%	
Monday	December 12, 2016	0.6947%	1.2500%		1.9447%	
Tuesday	December 13, 2016	0.7039%	1.2500%		1.9539%	
Wednesday	December 14, 2016	0.7073%	1.2500%		1.9573%	
Thursday	December 15, 2016	0.7362%	1.2500%		1.9862%	
Friday	December 16, 2016	0.7390%	1.2500%		1.9890%	
Saturday	December 17, 2016	0.7390%	1.2500%		1.9890%	
Sunday	December 18, 2016	0.7390%	1.2500%		1.9890%	
Monday	December 19, 2016	0.7440%	1.2500%		1.9940%	
Tuesday	December 20, 2016	0.7490%	1.2500%		1.9990%	
Wednesday	December 21, 2016	0.7550%	1.2500%		2.0050%	
Thursday	December 22, 2016	0.7561%	1.2500%		2.0061%	
Friday Saturday	December 23, 2016	0.7611%	1.2500% 1.2500%		2.0111% 2.0111%	
Sunday	December 24, 2016 December 25, 2016	0.7611% 0.7611%	1.2500%		2.0111%	
Monday	December 26, 2016	0.7611%	1.2500%		2.0111%	
Tuesday	December 27, 2016	0.7611%	1.2500%		2.0111%	
Wednesday	December 28, 2016	0.7700%	1.2500%		2.0200%	
Thursday	December 29, 2016	0.7111%	1.2500%		1.9611%	
Friday	December 30, 2016	0.7717%	1.2500%		2.0217%	Average Monthly Rate
Saturday	December 31, 2016	0.7717%	1.2500%		2.0217%	1.9638% 0.16%
Sunday	January 1, 2017	0.7717%	1.2500%		2.0217%	
Monday	January 2, 2017	0.7717%	1.2500%		2.0217%	
Tuesday	January 3, 2017	0.7733%	1.2500%		2.0233%	
Wednesday	January 4, 2017	0.7656%	1.2500%		2.0156%	
Thursday	January 5, 2017	0.7656%	1.2500%		2.0156%	
Friday	January 6, 2017	0.7633%	1.2500%		2.0133%	
Saturday	January 7, 2017	0.7633%	1.2500%		2.0133%	
Sunday	January 8, 2017	0.7633%	1.2500%		2.0133%	
Monday	January 9, 2017	0.7633%	1.2500%		2.0133%	
Tuesday	January 10, 2017	0.7650%	1.2500%		2.0150%	
Wednesday	January 11, 2017	0.7672%	1.2500%		2.0172%	
Thursday Friday	January 12, 2017 January 13, 2017	0.7672% 0.7683%	1.2500% 1.2500%		2.0172% 2.0183%	
Saturday	January 14, 2017	0.7683%	1.2500%		2.0183%	
Sunday	January 15, 2017	0.7683%	1.2500%		2.0183%	
Monday	January 16, 2017	0.7678%	1.2500%		2.0178%	
Tuesday	January 17, 2017	0.7694%	1.2500%		2.0194%	
Wednesday	January 18, 2017	0.7767%	1.2500%		2.0267%	
Thursday	January 19, 2017	0.7764%	1.2500%		2.0264%	
Friday	January 20, 2017	0.7753%	1.2500%		2.0253%	
Saturday	January 21, 2017	0.7753%	1.2500%		2.0253%	
Sunday	January 22, 2017	0.7753%	1.2500%		2.0253%	
Monday	January 23, 2017	0.7711%	1.2500%		2.0211%	
Tuesday	January 24, 2017	0.7733%	1.2500%		2.0233%	
Wednesday	January 25, 2017	0.7761%	1.2500%		2.0261%	
Thursday	January 26, 2017	0.7761%	1.2500%		2.0261%	
Friday Saturday	January 27, 2017 January 28, 2017	0.7783% 0.7783%	1.2500% 1.2500%		2.0283% 2.0283%	
Sunday	January 29, 2017 January 29, 2017	0.7783%	1.2500%		2.0283%	
Monday	January 30, 2017	0.7800%	1.2500%		2.0300%	Average Monthly Rate
Tuesday	January 31, 2017	0.7794%	1.2500%		2.0294%	2.0214% 0.17%

# Kansas City Power & Light Company - GMO Short Term Debt Rate

Day	Date	One Month	Applicable Margin	Upfront Fees	Daily Rate		
		LIBOR	Margin	1003		•	
Wednesday	February 1, 2017	0.7800%	1.2500%		2.0300%		
Thursday	February 2, 2017	0.7767%	1.2500%		2.0267%		
Friday	February 3, 2017	0.7756%	1.2500%		2.0256%		
Saturday	February 4, 2017	0.7756%	1.2500%		2.0256%		
Sunday Monday	February 5, 2017 February 6, 2017	0.7756% 0.7753%	1.2500% 1.2500%		2.0256% 2.0253%		
Tuesday	February 7, 2017	0.7728%	1.2500%		2.0233 %		
Wednesday	February 8, 2017	0.7717%	1.2500%		2.0217%		
Thursday	February 9, 2017	0.7706%	1.2500%		2.0206%		
Friday	February 10, 2017	0.7711%	1.2500%		2.0211%		
Saturday	February 11, 2017	0.7711%	1.2500%		2.0211%		
Sunday	February 12, 2017	0.7711%	1.2500%		2.0211%		
Monday	February 13, 2017	0.7700%	1.2500%		2.0200%		
Tuesday	February 14, 2017	0.7700%	1.2500%		2.0200%		
Wednesday	February 15, 2017	0.7722%	1.2500%		2.0222%		
Thursday Friday	February 16, 2017	0.7806%	1.2500% 1.2500%		2.0306%		
Saturday	February 17, 2017 February 18, 2017	0.7794% 0.7794%	1.2500%		2.0294% 2.0294%		
Sunday	February 19, 2017	0.7794%	1.2500%		2.0294%		
Monday	February 20, 2017	0.7772%	1.2500%		2.0272%		
Tuesday	February 21, 2017	0.7794%	1.2500%		2.0294%		
Wednesday	February 22, 2017	0.7794%	1.2500%		2.0294%		
Thursday	February 23, 2017	0.7783%	1.2500%		2.0283%		
Friday	February 24, 2017	0.7806%	1.2500%		2.0306%		
Saturday	February 25, 2017	0.7806%	1.2500%		2.0306%		
Sunday	February 26, 2017	0.7806%	1.2500%		2.0306%	_	
Monday	February 27, 2017	0.7844%	1.2500%		2.0344%	Average	Monthly Rate
Tuesday	February 28, 2017	0.7889%	1.2500%		2.0389%	2.0267%	0.17%
Wednesday	March 1, 2017	0.8106%	1.2500%		2.0606%		
Thursday	March 2, 2017	0.8300%	1.2500%		2.0800%		
Friday	March 3, 2017	0.8344%	1.2500%		2.0844%		
Saturday	March 4, 2017	0.8344%	1.2500%		2.0844%		
Sunday	March 5, 2017	0.8344%	1.2500%		2.0844%		
Monday	March 6, 2017	0.8467%	1.2500%		2.0967%		
Tuesday	March 7, 2017	0.8544%	1.2500%		2.1044%		
Wednesday Thursday	March 8, 2017 March 9, 2017	0.8578% 0.8814%	1.2500% 1.2500%		2.1078% 2.1314%		
Friday	March 10, 2017	0.8906%	1.2500%		2.1406%		
Saturday	March 11, 2017	0.8906%	1.2500%		2.1406%		
Sunday	March 12, 2017	0.8906%	1.2500%		2.1406%		
Monday	March 13, 2017	0.9122%	1.2500%		2.1622%		
Tuesday	March 14, 2017	0.9283%	1.2500%		2.1783%		
Wednesday	March 15, 2017	0.9428%	1.2500%		2.1928%		
Thursday	March 16, 2017	0.9783%	1.2500%		2.2283%		
Friday	March 17, 2017	0.9761%	1.2500%		2.2261%		
Saturday Sunday	March 18, 2017 March 19, 2017	0.9761%	1.2500% 1.2500%		2.2261%		
Monday	March 20, 2017	0.9761% 0.9772%	1.2500%		2.2261% 2.2272%		
Tuesday	March 20, 2017 March 21, 2017	0.9772%	1.2500%		2.2272%		
Wednesday	March 22, 2017	0.9839%	1.2500%		2.2339%		
Thursday	March 23, 2017	0.9817%	1.2500%		2.2317%		
Friday	March 24, 2017	0.9828%	1.2500%		2.2328%		
Saturday	March 25, 2017	0.9828%	1.2500%		2.2328%		
Sunday	March 26, 2017	0.9828%	1.2500%		2.2328%		
Monday	March 27, 2017	0.9822%	1.2500%		2.2322%		
Tuesday	March 28, 2017	0.9822%	1.2500%		2.2322%		
Wednesday	March 29, 2017	0.9822%	1.2500%		2.2322%	Aver	Monthly Data
Thursday Friday	March 30, 2017 March 31, 2017	0.9828% 0.9828%	1.2500% 1.2500%		2.2328% 2.2328%	Average 2.1767%	Monthly Rate 0.18%
inuay	Maron 01, 2017	0.002070	1.200070		2.2020/0	2.1101/0	0.1070

Day	Date	One Month LIBOR	Applicable Margin	Upfront Fees	Daily Rate		
Saturday	April 1, 2017	0.9828%	1.2500%		2.2328%		
Sunday	April 2, 2017	0.9828%	1.2500%		2.2328%		
Monday	April 3, 2017	0.9833%	1.2500%		2.2333%		
Tuesday	April 4, 2017	0.9861%	1.2500%		2.2361%		
Wednesday	April 5, 2017	0.9856%	1.2500%		2.2356%		
Thursday	April 6, 2017	0.9894%	1.2500%		2.2394%		
Friday	April 7, 2017	0.9900%	1.2500%		2.2400%		
Saturday	April 8, 2017	0.9900%	1.2500%		2.2400%		
Sunday Monday	April 9, 2017 April 10, 2017	0.9900% 0.9883%	1.2500% 1.2500%		2.2400% 2.2383%		
Tuesday	April 11, 2017	0.9900%	1.2500%		2.2400%		
Wednesday	April 12, 2017	0.9939%	1.2500%		2.2439%		
Thursday	April 13, 2017	0.9944%	1.2500%		2.2444%		
Friday	April 14, 2017	0.9944%	1.2500%		2.2444%		
Saturday	April 15, 2017	0.9944%	1.2500%		2.2444%		
Sunday	April 16, 2017	0.9944%	1.2500%		2.2444%		
Monday	April 17, 2017	0.9944%	1.2500%		2.2444%		
Tuesday	April 18, 2017	0.9928%	1.2500%		2.2428%		
Wednesday Thursday	April 19, 2017 April 20, 2017	0.9911% 0.9883%	1.2500% 1.2500%		2.2411% 2.2383%		
Friday	April 21, 2017	0.9906%	1.2500%		2.2406%		
Saturday	April 22, 2017	0.9906%	1.2500%		2.2406%		
Sunday	April 23, 2017	0.9906%	1.2500%		2.2406%		
Monday	April 24, 2017	0.9911%	1.2500%		2.2411%		
Tuesday	April 25, 2017	0.9922%	1.2500%		2.2422%		
Wednesday	April 26, 2017	0.9928%	1.2500%		2.2428%		
Thursday	April 27, 2017	0.9950%	1.2500%		2.2450%		
Friday	April 28, 2017	0.9950%	1.2500%		2.2450%	•	Mandula Data
Saturday	April 29, 2017	0.9950%	1.2500%		2.2450%	Average	Monthly Rate
Sunday	April 30, 2017	0.9950%	1.2500%		2.2450%	2.2408%	0.19%
Monday	May 1, 2017	0.9828%	1.2500%		2.2328%		
Tuesday	May 2, 2017	0.9928%	1.2500%		2.2428%		
Wednesday	May 3, 2017	0.9917%	1.2500%		2.2417%		
Thursday	May 4, 2017	0.9928%	1.2500%		2.2428%		
Friday	May 5, 2017	0.9944%	1.2500%		2.2444%		
Saturday	May 6, 2017	0.9944%	1.2500%		2.2444%		
Sunday Monday	May 7, 2017 May 8, 2017	0.9944% 0.9941%	1.2500% 1.2500%		2.2444% 2.2441%		
Tuesday	May 9, 2017 May 9, 2017	0.9886%	1.2500%		2.2386%		
Wednesday	May 10, 2017	0.9886%	1.2500%		2.2386%		
Thursday	May 11, 2017	0.9891%	1.2500%		2.2391%		
Friday	May 12, 2017	0.9924%	1.2500%		2.2424%		
Saturday	May 13, 2017	0.9924%	1.2500%		2.2424%		
Sunday	May 14, 2017	0.9924%	1.2500%		2.2424%		
Monday	May 15, 2017	1.0008%	1.2500%		2.2508%		
Tuesday	May 16, 2017	0.9991%	1.2500%		2.2491%		
Wednesday Thursday	May 17, 2017 May 18, 2017	1.0036% 1.0099%	1.2500% 1.2500%		2.2536% 2.2599%		
Friday	May 19, 2017 May 19, 2017	1.0099%	1.2500%		2.2671%		
Saturday	May 20, 2017	1.0171%	1.2500%		2.2671%		
Sunday	May 21, 2017	1.0171%	1.2500%		2.2671%		
Monday	May 22, 2017	1.0294%	1.2500%		2.2794%		
Tuesday	May 23, 2017	1.0236%	1.2500%		2.2736%		
Wednesday	May 24, 2017	1.0327%	1.2500%		2.2827%		
Thursday	May 25, 2017	1.0438%	1.2500%		2.2938%		
Friday	May 26, 2017	1.0447%	1.2500%		2.2947%		
Saturday	May 27, 2017	1.0447%	1.2500%		2.2947%		
Sunday Monday	May 28, 2017 May 29, 2017	1.0447% 1.0447%	1.2500% 1.2500%		2.2947% 2.2947%		
Tuesday	May 30, 2017	1.0505%	1.2500%		2.3005%	Average	Monthly Rate
Wednesday	May 31, 2017	1.0603%	1.2500%		2.3103%	2.2618%	0.19%
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