San Diego Gas & Electric Company Residential Default TOU RDW Application 17-12-013 Energy Division Data Requests (ED (bss) SDGE-05242018) SDG&E Response Dated: June 7, 2018

The details of SDG&E's electric rate design proposals and the customer bill impacts of these proposals, as well as various P.U. Code Section 745 requirements are presented in Chapter 2 of SDG&E's Application (A.)17-12-013.

With respect to SDG&E's 2-Period Opt-Out TOU Rate (Schedule TOU-DR-2), please provide the following:

Question 1A:

The data (# of bills) that corresponds to the summer-winter differential graphs shown for Non-CARE customers in the Hot climate zone in Attachment G page 19 and for CARE/FERA customers in the Hot climate zone in Attachment G page 20, in a chart as shown below:

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Non-CARE Non-NEM							
Bill Impact	2014 2 Periods	2014 Tiered	2015 2 Periods	2015 Tiered	2016 2 Periods	2016 Tiered	
-\$100+	18 8	8.0		2		200	
-\$100 to -\$50							
-\$50 to -\$20				0			
-\$20 to -\$10	100	3160		97		0.00	
-\$10 to -\$5		8		į.	8	18	
-\$5 to -\$2		8		1			
-\$2 to -\$1						0.00	
-\$1 to \$0							
\$0 to \$1					1		
\$1 to \$2		966		100		388	
\$2 to \$5		9		1	Ä :	ĝĝ.	
\$5 to \$10		80		0		0.00	
\$10 to \$20						J.	
\$20 to \$50							
\$50 to \$100	1	100		7		0	
\$100+	10 3	6		8	8	56	

Summer-Winter Differential - Hot Zone CARE Non-NEM							
Bill Impact	2014 2 Periods	2014 Tiered	2015 2 Periods	2015 Tiered	2016 2 Periods	2016 Tiered	
-\$100+					1.5		
-\$100 to -\$50							
-\$50 to -\$20		1					
-\$20 to -\$10	7	100			P	162	
-\$10 to -\$5	10	10	M .			0	
-\$5 to -\$2		: ::					
-\$2 to -\$1		I.					
-\$1 to \$0	*	1				100	
\$0 to \$1		1		3	72		
\$1 to \$2			3		į.		
\$2 to \$5		8			9	ŝ	
\$5 to \$10	0		4	20 1		3 8	
\$10 to \$20							
\$20 to \$50	2				100	*	
\$50 to \$100	7	10	-5		-	16	
\$100+	2		22		8	â	

SDG&E Response to Question 1A:

Please see the attached file titled "ED DR-BSS2-Q1A".

San Diego Gas & Electric Company Residential Default TOU RDW Application 17-12-013 Energy Division Data Requests (ED (bss) SDGE-05242018)

SDG&E Response Dated: June 7, 2018

Question 1B:

The data (Average Bill (\$)) that corresponds to the average bill by month graphs shown for Non-CARE customers in the Hot climate zone in Attachment G page 32 and for CARE/FERA customers in the Hot climate zone in Attachment G page 34, in a chart as shown below:

Average Bill by Month Non-CARE, Non-NEM Customers - Hot Zone												
	January	February	March	April	May	June	July	August	September	October	November	December
2014 2 Periods	- 8		1		88	3		9	66			3
2014 Tiered					700							
2015 2 Periods	- 10		1		18 6	Ø.	1		# (f)			ĝi.
2015 Tiered			1									S.
2016 2 Periods			1	1	200				200	1		~
2016 Tiered	19	8	*	36	18 61	9	8	0.5	13 61			9

				CARE/		e Bill by Mor EM Custom		one				
	January	February	March	April	May	June	July	August	September	October	November	December
2014 2 Periods		3 3	2	27	0		3	- 5		iõ.	B 6	
2014 Tiered											1	
2015 2 Periods		J 61		1	3		3	18	100	8		
2015 Tiered	7	77.17			0		6	-1		-		
2016 2 Periods		9.0	3	8	- 3	96	9	92	- 8	100	8 -	
2016 Tiered		36	- 3	7)	- 8	1	- 8	- 10	- 8	0.		

SDG&E Response to Question 1B:

Please see the attached file titled "ED DR-BSS2-Q1B".

San Diego Gas & Electric Company Residential Default TOU RDW Application 17-12-013 Energy Division Data Requests (ED (bss) SDGE-05242018)

SDG&E Response Dated: June 7, 2018

Question 1C:

The data (Standard Deviation (\$)) that corresponds to the estimated standard deviation of bills graphs shown for Non-CARE customers in the Hot climate zone in Attachment G page 46 and for CARE/FERA customers in the Hot climate zone in Attachment G page 47, in a chart as shown below:

Estimated Standard Deviations of Bills Hot Climate Zone, CARE/FERA, Non-NEM Customers								
Year	Rate	Std. Dev. Annual	Std. Dev.Summer	Std. Dev. Winter				
2014	2 Periods	- 8						
2015	2 Periods		1 5					
2016	2 Periods							
2014	Tiered							
2015	Tiered		×					
2016	Tiered							

Estimated Standard Deviations of Bills Hot Climate Zone, Non-CARE, Non-NEM Customers								
Year	Rate	Std. Dev. Annual	Std. Dev. Summer	Std. Dev. Winter				
2014	2 Periods							
2015	2 Periods							
2016	2 Periods			100				
2014	Tiered	3		i di				
2015	Tiered							
2016	Tiered							

SDG&E Response to Question 1C:

Please see the attached file titled "ED DR-BSS2-Q1C".