ORA DATA REQUEST ORA-SDG&E-DR-017

SDG&E SECOND AMENDED GRC Phase 2 APPLICATION – A.15-04-012 SDG&E RESPONSE

DATE RECEIVED: MAY 17, 2016 DATE RESPONDED: MAY 27, 2016

CUSTOMER BILL IMPACT REQUESTS

1. Please provide the bill impact tables by populating a table with the type of information illustrated below.

Bill Impact Range	Number of Customers	% of customer	Cumulativ e percent	Average kWh for	Novembe r 1, 2015	Year 3	Change (\$)	Change (%)
		S	of customers	the Range	(Current)			
<-10%								
-10% to -8%								
-8% to -6%								
-6% to -4%								
-4% to -2%								
-2% to 0%								
0% to 2%								
2% to 4%								
4% to 6%								
6% to 8%								
8% to 10%								
10% to 12%								
12% to 14%								
14% to 16%								
16% to 18%								
18% to 20%								
>20%								
Total								

Using the most recent 12 months of customer interval data used to respond to ORA-SDG&E DR 12,

All illustrative rates below have the following TOU period configuration:

1. Please illustrate the impact of being billed under TOU-A-Plus, as it is now, compared to being billed under TOU-A-Plus tariff shown below on average summer and average annual monthly bills for all small commercial customers who are expected to default on to default CPP.

TOU period configuration:

Summer

July 1st - October 31st

On-Peak: 4 PM – 9 PM weekdays

Off-Peak: 6 AM – 4 PM and 9 PM – 12AM (Midnight) Weekdays

Super-Off Peak: all other hours

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Winter

November 1^{st} – June 30^{th}

On-Peak: 4 PM – 9PM weekdays Super-Off Peak: All other periods

TOU-A-Plus

Basic Service Fee	Secondary	Primary	
0-5 kW	\$7.00	\$7.00	
5-20 kW	\$12.00	\$12.00	
20-50 kW	\$20.00	\$20.00	
>50 kW	\$50.00	\$50.00	
RYU Adder	\$1.29	\$1.28	
Energy Charge			
Summer On-Peak	\$0.37445	\$0.37279	
Summer Semi-Peak	\$0.24380	\$0.24281	
Summer Off-Peak	\$0.20804	\$0.20723	
Winter On-Peak	\$0.23436	\$0.23341	
Winter Off-Peak	\$0.21721	\$0.21635	

SDG&E Response: For this response, SDG&E selected the entire population of customers on Schedules TOU-A and TOU-A-P and ran the bill impacts comparing this population as being under current Schedule TOU-A-P versus being under Schedule TOU-A-P as proposed by ORA. For the TOU-A-P bill calculations, SDG&E assumed nine Reduce Your Use event days. The nine days selected are based upon when SDG&E actually called an event or the next highest system peak days. The resulting bill impacts can be found in the file "ORA DR-017 Bill Impacts.xlsx" on the tab labeled "Question 1."

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2. Please illustrate the impact of being billed under TOU-A-Plus, as it is now, compared to being billed under TOU-A-Plus tariff shown below on average summer and average annual monthly bills for all small commercial customers who are expected to default on to default CPP.

TOU period configuration:

Summer

July 1st - October 31st

On-Peak: 4 PM – 9 PM weekdays

Off-Peak: 6 AM – 4 PM and 9 PM – 12AM (Midnight) Weekdays

Super-Off Peak: all other hours

Winter

November 1st – June 30th

On-Peak: 4 PM – 9PM weekdays Super-Off Peak: All other periods

TOU-A-Plus

Basic Service Fee	Secondary	Primary
0-5 kW	\$7.00	\$7.00
5-20 kW	\$12.00	\$12.00
20-50 kW	\$20.00	\$20.00
>50 kW	\$50.00	\$50.00
RYU Adder	\$1.29	\$1.28
Energy Charge		
Summer On-Peak	\$0.30587	\$0.30456
Summer Semi-Peak	\$0.26125	\$0.26017
Summer Off-Peak	\$0.21899	\$0.21813
Winter On-Peak	\$0.23436	\$0.23341
Winter Off-Peak	\$0.21721	\$0.21635

SDG&E Response: For this response, SDG&E selected the entire population of customers on Schedules TOU-A and TOU-A-P and ran the bill impacts comparing this population as being under current Schedule TOU-A-P versus being under Schedule TOU-A-P as proposed by ORA. For the TOU-A-P bill calculations, SDG&E assumed nine Reduce Your Use event days. The nine days selected are based upon when SDG&E actually called an event or the next highest system peak days. The resulting bill impacts can be found in the file "ORA DR-017 Bill Impacts.xlsx" on the tab labeled "Question 2."