

RFP 022015 Questions and Answers (Updated 02/06/2015)

Question 1

In the FAQ named UI_SS_SOLR_March_2007+_RFP_Q&A.doc, question 2 reads as follows:

Question 2 (received 03/07/2007, 5:10 PM)

Which rate segments are in SOLR (aka LRS) group?

Answer Question 2 (posted 03/09/2007)

Prior to migration approximately 75% of the total Rate LPT (segment LPT) load mapped to the SOLR load and approximately 25% of the total Rate GST (segment GST and segment SL-GST) load mapped to the SOLR load. These exact percentages were applied to the historical load to determine the bidding quantities for the two classes of service.

Can I assume that this is still true for today? Also is the table below correct as the necessary adjustment for SS Eligible Initial load for 9/30/2014 hour 1 as an example?

	Original Data		Adjusted Data
Date	9/30/2014		
HourEnding	1	SS Pct	Adj SS Eligible
Total	504.54		380.6765
GSD	28.181	100%	28.181
GST	122.361	75%	91.77075
LPT	124.068	25%	31.017
R	125.16	100%	125.16
RT	91.507	100%	91.507
SL-GS	0.559	100%	0.559
SL-GST	0.889	75%	0.66675
SL-O	10.404	100%	10.404
SL-SS	0.208	100%	0.208
SL-U	1.203	100%	1.203

Answer 1

The only rate classes that have a split map between Standard Service and Last Resort Service (formerly known as SOLR) are GST and LPT. Rate class SL-GST should be mapped entirely to Standard Service. While the rate mapping percentage changes monthly, based on current data approximately 79% of GST and 30% of LPT should be mapped to Standard Service. Please also note that approximately 80% of GST and 85% of LPT have migrated to competitive retail suppliers.

Question 2

How does UI determine individual customer and ultimately the Load Asset capacity values?

Answer 2

Note: For most current information associated to load/Peak Contribution capacity values; please go to [UI RFP Load Data](#) and scroll to the bottom.

ISO New England, Inc. (“ISO”) notifies UI and other Market Participants, of the day and specific hour and load value to be utilized for Forward Capacity Market Annual Peak Load reporting and provides UI with both the New England Hourly System Peak and the corresponding UI System Peak load value. UI provides this information on its webpage in the file called Peak Contribution capacity values reported to ISO New England for SS LA #10394 and LRS LA #12080 (updated 01/16/2015). The UI System Peak provided by ISO is the value of all non-Station Service Load in the peak hour plus Demand Response reconstitution, if any.

The following is the process utilized by UI to generate the daily reporting value for Peak Contribution by Load Asset:

- A load settlement is completed for the Forward Capacity Market Annual Peak Load peak day. This load settlement is done after the updated class average load shapes (Load Profiles) for the peak day year have been updated/loaded into the UI load settlement system. Actual class average load shapes for the specific peak day are utilized in this load settlement.
- The load settlement for the Forward Capacity Market Annual Peak Load peak day calculates values for the peak hour for each customer that existed on the peak day. The sum of the individual values for each customer in that peak hour will exactly equal the total UI Forward Capacity Market Annual Peak Load hourly value.
- New customers, added since the peak day, are assigned the class average value.
- Peak Contribution values for those that leave the system are not used in the daily calculation.
- Daily, the Peak Contribution for each Load Asset is calculated by summing the value of the currently active individual customer peak contributions mapped to that Load Asset. Daily, the sum of the Peak Contribution values for all reported Load Assets must equal the UI System Peak. Any difference, positive or negative, is distributed to each Load Asset on a pro rata basis.

Question 3

Are there any updated filings for the CT DPUC data beyond August 2014?

Answer 3

The web site has been updated to include the CT PURA (formerly DPUC) data through December 2014.

Question 4

Is there updated Load Profile data past 2013?

Answer 4

No. The 2014 data is not yet available.

Question 5

The customer count by rate class file appears to be incorrect. The changes in class count month to month does not make sense, i.e. Class R in Aug14 was 139k, then 2k in Sep14. May just be in wrong column. Can this be confirmed or corrected?

Answer 5

The data was posted into the wrong rows. The file on the website has been corrected. Thank you for pointing out the data problem.

Question 6

I am looking for dates of previous SS solicitation dates. I see that there were solicitation dates on 4/22/2014 and 7/22/2014 where 70% of the first six months of 2015 were procured and 30% of the last six months of 2015. I was wondering if there was a procurement date in October 2014 where 30% of the first half of 2015 was procured and 40% of the second half was procured. Can you confirm this and on what day in October was the solicitation date?

Answer 6

UI conducted procurements on October 21, 2014 for Standard Service (SS) and Last Resort Service (LRS). In those procurements, UI awarded tranches representing 30% of the SS load for the first half of 2015 and 20% of the SS requirements for the second half of 2015. UI did not receive any LRS bids. Consequently, UI is currently self-managing LRS for Q1 2015.

Question 7

On the UI web site, the file called UI_rate_segment_customer_class_lookup_table.xls looks like the following:

Segment	Corresponding UI Rate	Customer Class
A	This rate is no longer available*	Residential
GSD	Rate GS	Small C&I
GST	Rate GST	Small C&I
LPT	Rate LPT	Large C&I
R	Rate R	Residential
RHP	This rate is no longer available*	Residential
RT	Rate RT	Residential
SL-GS	Rate GS (non-metered)	Small C&I
SL-GST	Rate GST (non-metered)	Small C&I
SL-O	Rate M	Street Lighting
SL-SS	Rate GS (non-metered)	Small C&I
SL-U	Rate U	Street Lighting
TE	This rate is no longer available*	Small C&I

While on page 10 of the Term Sheet, there is the following table:

Customer Class	UI Retail Rate	On Peak period - weekday hours only	Off Peak period - all weekend hours plus weekday hours below
Residential	R, RT, RT/RHP	HE* 13 - HE 20	HE 21 - HE 12
Small C&I	GS, GST	HE 11 - HE 18	HE 19 - HE 10
Large C&I	LPT	HE 11 - HE 18	HE 19 - HE 10
Street Lighting	M, U, MC, MH	-----	All Hours
* HE = Hour Ending			
<i>Note: All UI historical load data is provided as HE data.</i>			

Please answer the following:

1. Are segments SL-GS and SL-GST considered part of Small C&I or Street Lighting for the table on page 10?
2. Why are rates M, NC, and MH not on the Customer Class Lookup Table?

Answer 7

1. Segments SL-GS and SL-GST considered part of Small C&I.
2. Rates M, NC, and MH are included in Segment SL-O.

Question 8

Can you please post the redacted bid sheets for the procurement on October 21, 2014? Additionally, has a decision been made as to what % of the 2nd Half 2015 Standard Service load will be self-supplied? We see the pending RFP on the website for April 21, 2015 but we weren't able to determine if it would include the remaining 20%.

Answer 8

The redacted bid sheets are now posted to the UI website.

Under the Standard Service (SS) Procurement Plan as approved by PURA, UI meets 100% of its SS requirement through full requirements contracts as long as competitive supply offers are received in response to an RFP. UI does not currently self-manage the SS load, and we do not reserve a percentage of load for self-management. UI would step into that role if we received no SS bids or possibly if we had insufficient competition to justify a selection.

Percentages for the April 2015 RFP have not yet been determined. UI's intent is to complete the 2nd half of 2015 SS procurement during the April RFP, and as such, the percentages will depend upon how many SS tranches are awarded in the February 10, 2015 procurement.

Question 9

In the updated customer counts data published by UI, there appears to be a significant increase in the customer counts for GST – we just want to verify that this is correct, and not data error. GST DS counts increased by 40% from 9/30/2014 to 12/31/2014. Also, SL-GST counts increased 3X from 56 in 11/30/2014 to 164 in 12/31/2014.

Answer 9

These customer counts are confirmed correct. The increase is primarily due to reverse migration of customers from retailer suppliers back to Standard Service.

Question 10

Is UI able to provide the ICAP data by rate class, or the class average load values that are referenced in the updated Q&A? The Historical UI Load Data provided for the RFP "Peak Contribution capacity values reported to ISO New England for SS LA #10394 and LRS #12080 (Updated 01/31/2015)" only has this ICAP tags in aggregate.

Answer 10

To find the segment class average load values please follow this [link](#) (hit Ctrl+Click)

This link brings you to the Capacity Request page of the UI web site. At the bottom of the page you will files for the 2009 through 2014 capacity years average rate segment values.

