

- 1 **Q. For the Island Interconnected System, please provide a breakdown of customer**  
 2 **interruptions both in terms of frequency and number of minutes owing to**  
 3 **generation-, transmission- and distribution-related causes.**  
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 5 A. Table 1 provides a breakdown of the duration (“SAIDI”) and frequency (“SAIFI”) of  
 6 outages to Newfoundland Power customers on the Island Interconnected System. Data is  
 7 listed by outage cause as either distribution (“Dist”), transmission (“Trans”), significant  
 8 events (“SE”), or generation (“LofS”).

**Table 1**

	<b>SAIDI (hours)</b>				<b>SAIFI</b>			
	<b><u>Dist</u></b>	<b><u>Trans</u></b>	<b><u>SE</u></b>	<b><u>LofS</u></b>	<b><u>Dist</u></b>	<b><u>Trans</u></b>	<b><u>SE</u></b>	<b><u>LofS</u></b>
<b>2013</b>	1.90	0.33	0.81	7.00	1.33	0.38	0.32	1.59
<b>2014</b>	2.05	0.97	0.52	9.23	1.59	1.04	0.02	4.92
<b>2015</b>	2.01	0.35	0.00	0.90	1.54	0.57	0.00	1.26
<b>2016</b>	1.96	0.28	0.45	0.48	1.11	0.25	0.16	0.52
<b>2017</b>	1.72	0.56	3.34	1.47	1.08	0.58	0.88	1.15