Q. Please illustrate the impact of proposed rates on Domestic customers (using typical 1 2 annual consumption levels): 3 4 (a) with no electric heating or hot water; 5 6 **(b)** with electric hot water, but no electric heating; 7 8 **(b)** with electric hot water and electricity heating. 9 10 A. Table 1 provides typical annual electricity consumption for a residential customer under the three scenarios described above. The level of electricity consumption is based on a 11 12 typical family of four, occupying an 1,100 square foot single detached dwelling. 13 14

Table 1Typical Annual Residential Electricity Consumption

	Category	Annual kWh Consumption	
	No electric heating or hot water	9,300	
	Electric hot water but no electric heating	14,200	
	Electric hot water and electric heating	28,500	
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16			
17	Table 2 provides the impact of proposed rates on Domestic customers, based on the		
18	annual consumption figures from Table 1.		

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Table 2 Impact of Proposed Rates on Domestic Customers

	Annual Bill		
Category	July 1, 2009 Rates	Proposed Rates ¹	Increase
No electric heating or hot water	\$ 1,000.79	\$ 1,068.58	\$67.79
Electric hot water but no electric heating	\$ 1,431.12	\$ 1,534.62	\$103.50
Electric hot water and electric heating	\$ 2,686.98	\$ 2,894.72	\$207.74

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¹ The input on the Annual Bills under proposed rates is based on the adjusted proposed Domestic rate. The adjusted proposed Domestic Rate is the proposed rates adjusted to reflect the July 1, 2009 RSA and MTA factors approved in Order No. P.U. 26 (2009). See Attachment A of the response to Request for Information CA-NP-71.