Pacific Gas and Electric Company Monthly Report On Interruptible Load and Demand Response Programs for November 2011



Pacific Gas and Electric Company®

December 20, 2011

Pacific Gas and Electric Company ("PG&E") hereby submits this report on Interruptible Load and Demand Response Programs for November 2011. This report is submitted to the Energy Division Director and served electronically on the service list for A.08-06-001 pursuant to Decision 09-08-027.<sup>1</sup> A copy of this report may also be accessed on PG&E's Web site at the following address:

http://www.pge.com/mybusiness/energysavingsrebates/demandresponse/cs/

[1] D.09-08-027, p. 222.

November 2011 ILP REPORT.xlsx

**Cover Sheet Text** 

### Table I-1 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Subscription Statistics - Enrolled MW November 2011

#### UTILITY NAME: Pacific Gas and Electric Company Monthly Program Enrollment and Estimated Load Impacts

|   | January   |   |   | February   |   | March   
   
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  | 28<br>0<br>6,424<br>158,894<br>165,574<br>291<br>1,505<br>0<br>0<br>1,044<br>1,963<br>115<br>46   | 0<br>0<br>0<br>216<br>0<br>0<br>0<br>0<br>0<br>73<br>12  
  | 0<br>0<br>1<br>35<br>216<br>0<br>316<br>0<br>0<br>68  | 0  | 0   
  | 0  | 585,98<br>3,000,000<br>590,834<br>590,834<br>590,834<br>590,834<br>590,834<br>10,199   |
| 0<br>6,005<br>151,467<br>157,717<br>291<br>1,266<br>141<br>238<br>1,058<br>1,888<br>1,888<br>119  | 0<br>3<br>79<br>281<br>74<br>226<br>5<br>200<br>72<br>23<br>0.8<br>1<br>2   | 33<br>200<br>260<br>260<br>260<br>250<br>200<br>200<br>200<br>200<br>200<br>200<br>200<br>200<br>20   | 28           0         0           1         6,163           153,097           159,500           1         296           1,445           1,212           1,054           1,054           1,054           1,054           1,054           1,054  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 28<br>0<br>6,361<br>154,811<br>161,422<br>1,485<br>1,485<br>212<br>1,060<br>1,902<br>1,902<br>122   | 0<br>3<br>46<br>4 247<br>5 76<br>5 6<br>4 18<br>72<br>4 28<br>2 0.8<br>7 1  
   
  | 212<br>0<br>313<br>6<br>17<br>69   
   
  | 28<br>0<br>6,429<br>158,521<br>165,205<br>296<br>1,510<br>0<br>0<br>1,049<br>1,937<br>116   | 0<br>0<br>1<br>9<br>235<br>76<br>269<br>0<br>0<br>0<br>69<br>27   | 0<br>0<br>1<br>35<br>215<br>0<br>317<br>0<br>0<br>0<br>68<br>27  
  | 28<br>0<br>6,424<br>158,894<br>165,574<br>291<br>1,505<br>0<br>0<br>1,044<br>1,963<br>115   | 0<br>0<br>0<br>216<br>0<br>0<br>0<br>0<br>0<br>73<br>12  
  | 0<br>0<br>1<br>35<br>216<br>0<br>316<br>0<br>0<br>68  | 0  | 0   
  | 0  | 585,98<br>3,000,000<br>590,834<br>590,834<br>590,834<br>590,834<br>10,199<br>161,39<br>100,833<br>100,833  |
| 0<br>6,005<br>151,467<br>157,717<br>291<br>1,266<br>141<br>238<br>1,058<br>1,888<br>1,888<br>1,99<br>48                                     | 0<br>3<br>79<br>281<br>74<br>226<br>5<br>20<br>72<br>23<br>0.8<br>1<br>2  | 33<br>200<br>260<br>260<br>260<br>250<br>200<br>200<br>200<br>200<br>200<br>200<br>200<br>200<br>20   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   | $\begin{array}{c ccccc} 0 & 0 \\ 0 & 0 \\ 2 & 1 \\ 55 & 34 \\ \hline & 55 & 34 \\ \hline & 55 & 207 \\ \hline & 55 & 253 & 207 \\ \hline & 5 & 257 & 303 \\ \hline & 18 & 17 \\ \hline & 69 & 68 \\ 2 & 24 & 27 \\ 1 & 0.8 & 2 \\ 3 & 1 & 1 \\ 3 & 2 & 3 \end{array}$  | 28<br>0<br>6,361<br>154,811<br>161,424<br>1,489<br>1,489<br>214<br>1,060<br>1,904<br>1,904<br>1,22<br>47  | $ \begin{array}{c} 0\\ 3\\ 46\\ 4 \\ 247\\ \hline 6 \\ 76\\ \hline 76\\ \hline$   
   
  | 212<br>0<br>313<br>6<br>17<br>69   
   
  | 28<br>0<br>6,429<br>158,521<br>165,205<br>296<br>1,510<br>0<br>0<br>1,049<br>1,937<br>116<br>46   | 0<br>0<br>1<br>9<br>235<br>76<br>269<br>0<br>0<br>0<br>69<br>27   | 0<br>0<br>1<br>35<br>215<br>0<br>317<br>0<br>68<br>27<br>2<br>1   | 28<br>0<br>6,424<br>158,894<br>165,574<br>291<br>1,505<br>0<br>0<br>1,044<br>1,963<br>115<br>46   | 0<br>0<br>0<br>216<br>0<br>0<br>0<br>0<br>0<br>73<br>12  
   
  | 0<br>0<br>1<br>35<br>216<br>0<br>316<br>0<br>0<br>68  | 0  | 0  | 0  | 585,98<br>3,000,00<br>590,83<br>590,83<br>590,83<br>590,83<br>590,83<br>10,19<br>161,39<br>100,83<br>100,83<br>100,83   
  |
| 0<br>6,005<br>151,467<br>157,717<br>291<br>1,266<br>141<br>238<br>1,058<br>1,888<br>119<br>48<br>129<br>48<br>129<br>15<br>0                | 0<br>3<br>79<br>281<br>74<br>226<br>5<br>20<br>72<br>23<br>0.8<br>1<br>1<br>2<br>23<br>0.8<br>1<br>2<br>0   | 33<br>200<br>260<br>260<br>250<br>260<br>250<br>200<br>200<br>200<br>200<br>200<br>200<br>200<br>200<br>20  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   | $\begin{array}{c ccccc} 0 & 0 \\ 0 & 0 \\ 2 & 1 \\ 55 & 34 \\ \hline \\ $  | 28<br>0<br>6,361<br>154,811<br>161,422<br>296<br>1,489<br>1,489<br>1,489<br>1,904<br>1,904<br>1,904<br>122<br>47<br>125<br>125<br>0   | $ \begin{array}{r} 0\\ 3\\ 46\\ 4 \\ 247\\ \hline 0 \\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76$   
   
  | 212<br>0<br>313<br>6<br>17<br>69   
   
  | 28<br>0<br>6,429<br>158,521<br>165,205<br>296<br>1,510<br>0<br>0<br>1,049<br>1,937<br>116<br>46<br>130<br>14<br>0   | 0<br>0<br>1<br>9<br>235<br>76<br>269<br>0<br>0<br>0<br>69<br>27   | 0<br>0<br>1<br>35<br>215<br>0<br>317<br>0<br>0<br>68<br>27<br>2<br>1<br>3<br>18<br>0   
  | 28<br>0<br>6,424<br>158,894<br>165,574<br>291<br>1,505<br>0<br>0<br>1,044<br>1,963<br>115<br>46<br>129<br>14<br>0   | 0<br>0<br>216<br>0<br>0<br>0<br>0<br>0<br>73<br>12<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0   
  | 0<br>0<br>1<br>35<br>216<br>0<br>316<br>0<br>0<br>68<br>27<br>2<br>1<br>3<br>3<br>18<br>0   | 0  | 0   
  | 0  | 590,833<br>590,834<br>590,834<br>590,834<br>590,834<br>590,834<br>10,199<br>161,39<br>100,833<br>100,833<br>100,833  |
| 0<br>6,005<br>151,467<br>157,717<br>291<br>1,266<br>141<br>238<br>1,058<br>1,888<br>11058<br>1,888<br>129<br>48<br>129<br>15<br>0<br>22,938 | 0<br>3<br>79<br>281<br>74<br>226<br>5<br>20<br>72<br>23<br>0.8<br>1<br>1<br>2<br>23<br>0.8<br>1<br>2<br>0<br>7<br>2<br>7<br>2<br>3<br>0.8<br>7<br>7<br>2<br>7<br>2<br>3<br>0.8<br>7<br>7<br>2<br>7<br>2<br>3<br>0.7<br>9<br>79<br>79<br>281 | 33<br>200<br>260<br>260<br>260<br>260<br>260<br>260<br>260<br>260<br>260  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   | $\begin{array}{c cccccc} 0 & 0 \\ 0 & 0 \\ 2 & 1 \\ 55 & 34 \\ \hline \\ $   | 28<br>0<br>6,361<br>154,811<br>161,422<br>296<br>1,485<br>212<br>1,060<br>1,904<br>122<br>47<br>125<br>15<br>0<br>22,608  | $ \begin{array}{r} 0\\ 3\\ 46\\ 4 \\ 247\\ \hline 0 \\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76$   
   
  | 212<br>0<br>313<br>6<br>17<br>69   
   
  | 28<br>0<br>6,429<br>158,521<br>165,205<br>296<br>1,510<br>0<br>0<br>1,049<br>1,937<br>116<br>46<br>130<br>14<br>0<br>22,440   | 0<br>0<br>1<br>9<br>235<br>76<br>269<br>0<br>0<br>69<br>27<br>0.7<br>1<br>2<br>9<br>0<br>2<br>7<br>0.7<br>1<br>2<br>9<br>0<br>2   | 0<br>0<br>1<br>35<br>215<br>0<br>317<br>0<br>0<br>68<br>27<br>2<br>1<br>3<br>18<br>0<br>6  
  | 28<br>0<br>6,424<br>158,894<br>165,574<br>291<br>1,505<br>0<br>0<br>1,044<br>1,963<br>115<br>46<br>129<br>14<br>0<br>22,308   | 0<br>0<br>216<br>0<br>0<br>0<br>0<br>0<br>73<br>12<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0   
  | 0<br>0<br>1<br>35<br>216<br>0<br>316<br>0<br>0<br>68<br>27<br>2<br>1<br>3<br>3<br>18<br>0<br>6<br>6   | 0  | 0   
  | 0  | 585,98<br>3,000,000<br>590,834<br>590,834<br>590,834<br>590,834<br>590,834<br>10,199<br>161,39<br>100,833  |
| 0<br>6,005<br>151,467<br>157,717<br>291<br>1,266<br>141<br>238<br>1,058<br>1,888<br>119<br>48<br>129<br>48<br>129<br>15<br>0                | 0<br>3<br>79<br>281<br>74<br>226<br>5<br>20<br>72<br>23<br>0.8<br>1<br>1<br>2<br>12<br>0<br>7<br>444  |   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   | $\begin{array}{c cccccc} 0 & 0 \\ 0 & 0 \\ 2 & 1 \\ 55 & 34 \\ \hline \\ 5 & 253 & 207 \\ \hline \\ 6 & 257 & 303 \\ \hline \\ 6 & 257 & 303 \\ \hline \\ 8 & 6 & 5 \\ \hline \\ 4 & 18 & 17 \\ 69 & 68 \\ 2 & 24 & 27 \\ 69 & 68 \\ 2 & 24 & 27 \\ 1 & 0.8 & 2 \\ 3 & 1 & 1 \\ 3 & 2 & 3 \\ 1 & 1 & 1 \\ 3 & 2 & 3 \\ 4 & 10 & 18 \\ 0 & 0 \\ 5 & 6 \\ \hline \\ 5 & 469 & 451 \\ \hline \end{array}$   | 28<br>0<br>6,361<br>154,811<br>161,422<br>296<br>1,489<br>1,489<br>1,489<br>212<br>1,060<br>1,904<br>122<br>47<br>129<br>125<br>129<br>129<br>129<br>129<br>129<br>129<br>129<br>129<br>129<br>129  | $ \begin{array}{c} 0\\ 3\\ 46\\ 4 \\ 247\\ 6 \\ 76\\ 6 \\ 76\\ 6 \\ 76\\ 6 \\ 76\\ 6 \\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76\\ 76$  
   
  | 212<br>0<br>313<br>6<br>17<br>69   
   
  | 28<br>0<br>6,429<br>158,521<br>165,205<br>296<br>1,510<br>0<br>0<br>1,049<br>1,937<br>116<br>46<br>130<br>14<br>0   | 0<br>0<br>1<br>9<br>235<br>76<br>269<br>0<br>0<br>0<br>69<br>27   | 0<br>0<br>1<br>35<br>215<br>0<br>317<br>0<br>0<br>68<br>27<br>2<br>1<br>3<br>18<br>0   
  | 28<br>0<br>6,424<br>158,894<br>165,574<br>291<br>1,505<br>0<br>0<br>1,044<br>1,963<br>115<br>46<br>129<br>14<br>0   | 0<br>0<br>216<br>0<br>0<br>0<br>0<br>0<br>73<br>12<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0   
  | 0<br>0<br>1<br>35<br>216<br>0<br>316<br>0<br>0<br>68<br>27<br>2<br>1<br>3<br>3<br>18<br>0<br>6<br>6   | 0  | | | | | | | | | | | | | | | | |
  |  | 590,833<br>590,834<br>590,834<br>590,834<br>590,834<br>590,834<br>10,199<br>161,39<br>100,833<br>100,833<br>100,833  |
|   | Accounts<br>190<br>30<br>0<br>3,069<br>112,068<br>115,357<br>258<br>859<br>0<br>0<br>1,041<br>1,996<br>106<br>49<br>137<br>16<br>0<br>23,951<br>28,413<br>143,770<br>Service<br>Accounts  | Ex Ante           Service         Estimated           Accounts         MW 1           190         152           30         0           0         0           3,069         0           112,068         0           115,357         152           258         0           0         0           1,041         69           1,996         30           106         0           137         0           16         0           0         0           137         0           143,770         251           Service           Accounts         MW 1 | Ex Ante         Ex Post           Service         Estimated         MW 1         MW 2           190         152         150           30         0         0         0           3,069         0         0         0           3,069         0         0         0           112,068         0         25         152           115,357         152         175           258         0         0         0           0         0         0         0           258         0         0         0           0         0         0         0         0           10,041         69         68         1,996         30         28           106         0         0         0         0         0         0           137         0         30         28         143,770         251         483           143,770         251         483         Estimated         MW 2 | Ex Ante<br>Accounts         Ex Post<br>Estimated<br>MW <sup>1</sup> Ex Post<br>Estimated<br>MW <sup>2</sup> Service<br>Accounts           190         152         150         193           30         0         0         29           0         0         0         0           330         0         0         29           0         0         0         0           3,069         0         25         111,788           115,357         152         175         115,207           258         0         0         257           859         0         180         868           0         0         0         0           258         0         0         0         0           0         0         0         0         0         0           0         0         0         0         0         0         0           1,041         69         68         1,041         105         143         143,393           16         0         20         16         23,749           28,413         100         308         28,192      143,770         251         483 | Ex Ante         Ex Post         Ex Ante         Ex Post         Ex Ante         Ex Post           Accounts         MW <sup>1</sup> MW <sup>2</sup> Accounts         MW <sup>1</sup> Estimated         MW <sup>2</sup> 190         152         150         193         162         152           30         0         0         29         0         0           0         0         0         0         0         0           30         0         0.7         3,191         0         0.7           112,068         0         25         111,788         0         25           115,357         152         175         115,201         162         177           258         0         0         257         0         0           0         0         0         0         0         0           104         69         68         1,041         72         68           1,996         30         28         1,965         30         27           106         0         1         105         0         1           49         0         1         52         0         20 | Ex Ante         Ex Post         Ex Ante         Ex Post         Ex Ante         Ex Post         Service         Accounts         MW <sup>1</sup> MW <sup>2</sup> Service         Accounts         MW <sup>1</sup> Service         Accounts         Extimated         Service         Accounts         Service         Account         Service         Account         Service         Account         Service         Account         Service         Account         Service         Account         Service         Accounts <t< td=""><td>Ex Ante         Ex Post         Ex Ante         <t< td=""><td>Ex Ante         Ex Post         Ex Ante         Estimated         Accounts         MW<sup>1</sup>         MW<sup>2</sup>         Service         Accounts         MW<sup>1</sup>         MW<sup>2</sup>         Service         Accounts         MW<sup>1</sup>         MW<sup>2</sup>         Accounts         Ex Ante         Ex Ante         Ex Ante         Ex Ante         Ex Ante         Estimated         Accounts         Service         Accounts         MW<sup>1</sup>         MW<sup>2</sup>         Accounts         Ex Ante         Accounts         MW<sup>1</sup>         MU<sup>1</sup></td><td>Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>MW<sup>1</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>MW<sup>1</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts</td><td>Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>           190         152         150         193         162         152         215         182         169         213         200           0</td><td>Ex Ante         Ex Post<br/>Estimated<br/>Accounts         Ex Ante<br/>Bestimated<br/>MW<sup>1</sup>         Ex Post<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Post<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Bestimated<br/>MW<sup>1</sup>         Ex Post<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Post<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Post<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Bestimated<br/>MW<sup>1</sup>         Ex Post<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Post<br/>Bestimated<br/>MW<sup>1</sup>           190         152         150         193         162         152         215         182         169         213         200         168           30         0</td><td>Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Post<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Accounts         Ex Ante<br/>Estimated<br/>Accounts         <there service<br="">Accounts  <td>Ex Ante<br/>Service         Ex Post<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex A</td><td>Ex Ante<br/>Service<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Bervice<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>Accounts         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Bet</td><td>Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Estimated         Ex Ante<br/>Estimated         Ex Post<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Estimated         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex Post<br/>Service         Ex Ante<br/>Service         Ex Post<br/>Service         Ex Ante<br/>Service</td><td>Ex Ante<br/>Service         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Ante<br/>Service<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Ante<br/>Bestimated<br/>Accounts         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Besti<br/>Accounts         Ex Ante<br/>Bestimated<br/>Besti</td><td>Ex Ante<br/>Service<br/>MW<sup>-1</sup>         Ex Ante<br/>Italianate<br/>Service<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Accounts         Ex Ante<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated</td></there></td></t<></td></t<> | Ex Ante         Ex Post         Ex Ante         Ex Ante <t< td=""><td>Ex Ante         Ex Post         Ex Ante         Estimated         Accounts         MW<sup>1</sup>         MW<sup>2</sup>         Service         Accounts         MW<sup>1</sup>         MW<sup>2</sup>         Service         Accounts         MW<sup>1</sup>         MW<sup>2</sup>         Accounts         Ex Ante         Ex Ante         Ex Ante         Ex Ante         Ex Ante         Estimated         Accounts         Service         Accounts         MW<sup>1</sup>         MW<sup>2</sup>         Accounts         Ex Ante         Accounts         MW<sup>1</sup>         MU<sup>1</sup></td><td>Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>MW<sup>1</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>MW<sup>1</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Service<br/>Accounts</td><td>Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>           190         152         150         193         162         152         215         182         169         213         200           0</td><td>Ex Ante         Ex Post<br/>Estimated<br/>Accounts         Ex Ante<br/>Bestimated<br/>MW<sup>1</sup>         Ex Post<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Post<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Bestimated<br/>MW<sup>1</sup>         Ex Post<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Post<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Post<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Bestimated<br/>MW<sup>1</sup>         Ex Post<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Post<br/>Bestimated<br/>MW<sup>1</sup>           190         152         150         193         162         152         215         182         169         213         200         168           30         0</td><td>Ex Ante<br/>Service<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Post<br/>Accounts         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Accounts         Ex Ante<br/>Estimated<br/>Accounts         <there service<br="">Accounts  <td>Ex Ante<br/>Service         Ex Post<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex A</td><td>Ex Ante<br/>Service<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Bervice<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>Accounts         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Bet</td><td>Ex 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Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Besti<br/>Accounts         Ex Ante<br/>Bestimated<br/>Besti</td><td>Ex Ante<br/>Service<br/>MW<sup>-1</sup>         Ex Ante<br/>Italianate<br/>Service<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Accounts         Ex Ante<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated</td></there></td></t<> | Ex Ante         Ex Post         Ex Ante         Estimated         Accounts         MW <sup>1</sup> MW <sup>2</sup> Service         Accounts         MW <sup>1</sup> MW <sup>2</sup> Service         Accounts         MW <sup>1</sup> MW <sup>2</sup> Accounts         Ex Ante         Ex Ante         Ex Ante         Ex Ante         Ex Ante         Estimated         Accounts         Service         Accounts         MW <sup>1</sup> MW <sup>2</sup> Accounts         Ex Ante         Accounts         MW <sup>1</sup> MU <sup>1</sup> | Ex Ante<br>Service<br>Accounts         Ex Ante<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>2</sup> Ex Ante<br>Service<br>Accounts         Ex Ante<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Service<br>Accounts         Ex Ante<br>Service<br>MW <sup>1</sup> Ex Ante<br>Service<br>Accounts         Ex Ante<br>Service<br>Accounts         Ex Ante<br>Service<br>Accounts         Ex Ante<br>Service<br>Accounts         Ex Ante<br>MW <sup>1</sup> Ex Ante<br>Service<br>Accounts         Ex Ante<br>Service<br>Accounts         Ex Ante<br>Service<br>Accounts         Ex Ante<br>Service<br>Accounts | Ex Ante<br>Service<br>Accounts         Ex Ante<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>2</sup> Ex Ante<br>Service<br>Accounts         Ex Ante<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>2</sup> Ex Ante<br>Service<br>Accounts         Ex Ante<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>Accounts         Ex Ante<br>Estimated<br>MW <sup>1</sup> 190         152         150         193         162         152         215         182         169         213         200           0 | Ex Ante         Ex Post<br>Estimated<br>Accounts         Ex Ante<br>Bestimated<br>MW <sup>1</sup> Ex Post<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>1</sup> Ex Post<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Bestimated<br>MW <sup>1</sup> Ex Post<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>1</sup> Ex Post<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>1</sup> Ex Post<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Bestimated<br>MW <sup>1</sup> Ex Post<br>Accounts         Ex Ante<br>Estimated<br>MW <sup>1</sup> Ex Post<br>Bestimated<br>MW <sup>1</sup> 190         152         150         193         162         152         215         182         169         213         200         168           30         0 | Ex Ante<br>Service<br>Accounts         Ex Ante<br>Estimated<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>2</sup> Ex Ante<br>Estimated<br>Accounts         Ex Ante<br>Estimated<br>MW <sup>2</sup> Ex Ante<br>Accounts         Ex Post<br>Accounts         Ex Ante<br>Estimated<br>MW <sup>2</sup> Ex Ante<br>Accounts         Ex Ante<br>Estimated<br>Accounts         Ex Ante<br>Accounts         Ex Ante<br>Estimated<br>Accounts         Ex Ante<br>Estimated<br>Accounts <there service<br="">Accounts  <td>Ex Ante<br/>Service         Ex Post<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex A</td><td>Ex Ante<br/>Service<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Bervice<br/>MW<sup>1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>2</sup>         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>Accounts         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>MW<sup>2</sup>         Ex Ante<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Betwine<br/>Bet</td><td>Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Estimated         Ex Ante<br/>Estimated         Ex Post<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Estimated         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex Ante<br/>Estimated         Ex Ante<br/>Service         Ex Post<br/>Service         Ex Ante<br/>Service         Ex Post<br/>Service         Ex Ante<br/>Service</td><td>Ex Ante<br/>Service         Ex Ante<br/>Estimated<br/>Accounts         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Ante<br/>Service<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Ante<br/>Bestimated<br/>Accounts         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Accounts         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>Bestimated<br/>MW<sup>2</sup>         Ex Ante<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Bestimated<br/>Besti<br/>Accounts         Ex Ante<br/>Bestimated<br/>Besti</td><td>Ex Ante<br/>Service<br/>MW<sup>-1</sup>         Ex Ante<br/>Italianate<br/>Service<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Accounts         Ex Ante<br/>MW<sup>-1</sup>         Ex Ante<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated<br/>Estimated</td></there> | Ex Ante<br>Service         Ex Post<br>Estimated         Ex Ante<br>Service         Ex Ante<br>Estimated         Ex Ante<br>Service         Ex Ante<br>Estimated         Ex Ante<br>Service         Ex A | Ex Ante<br>Service<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>2</sup> Ex Ante<br>Estimated<br>Accounts         Ex Ante<br>Bervice<br>MW <sup>1</sup> Ex Ante<br>Estimated<br>MW <sup>2</sup> Ex Ante<br>Estimated<br>Accounts         Ex Ante<br>Betwine<br>MW <sup>2</sup> Ex Ante<br>Betwine<br>Accounts         Ex Ante<br>Betwine<br>MW <sup>2</sup> Ex Ante<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Betwine<br>Bet | Ex Ante<br>Service         Ex Ante<br>Estimated         Ex Ante<br>Estimated         Ex Ante<br>Estimated         Ex Post<br>Estimated         Ex Ante<br>Service         Ex Ante<br>Estimated         Ex Ante<br>Estimated         Ex Ante<br>Estimated         Ex Ante<br>Service         Ex Ante<br>Estimated         Ex Ante<br>Estimated         Ex Ante<br>Service         Ex Ante<br>Estimated         Ex Ante<br>Service         Ex Post<br>Service         Ex Ante<br>Service         Ex Post<br>Service         Ex Ante<br>Service | Ex Ante<br>Service         Ex Ante<br>Estimated<br>Accounts         Ex Ante<br>Bestimated<br>MW <sup>2</sup> Ex Ante<br>Accounts         Ex Ante<br>Service<br>MW <sup>2</sup> Ex Ante<br>Accounts         Ex Ante<br>Bestimated<br>MW <sup>2</sup> Ex Ante<br>Accounts         Ex Ante<br>Bestimated<br>Accounts         Ex Ante<br>Bestimated<br>MW <sup>2</sup> Ex Ante<br>Accounts         Ex Ante<br>Bestimated<br>MW <sup>2</sup> Ex Ante<br>Bestimated<br>MW <sup>2</sup> Ex Ante<br>Bestimated<br>Bestimated<br>MW <sup>2</sup> Ex Ante<br>Bestimated<br>Bestimated<br>MW <sup>2</sup> Ex Ante<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Bestimated<br>Besti<br>Accounts         Ex Ante<br>Bestimated<br>Besti | Ex Ante<br>Service<br>MW <sup>-1</sup> Ex Ante<br>Italianate<br>Service<br>MW <sup>-1</sup> Ex Ante<br>Estimated<br>MW <sup>-1</sup> Ex Ante<br>Estimated<br>MW <sup>-1</sup> Ex Ante<br>Estimated<br>MW <sup>-1</sup> Ex Ante<br>Estimated<br>MW <sup>-1</sup> Ex Ante<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Accounts         Ex Ante<br>MW <sup>-1</sup> Ex Ante<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated<br>Estimated 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<sup>1</sup>Ex Ante Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the annual April 1st Load Impact Report for Demand Response. The values reported are calculated by using the monthly ex ante average load impact per customer multiplied by the number of currently enrolled service accounts for the reporting month, where the ex ante average load impact is the average hourly load impact for an event that would occur from 1 - 6 pm on the system peak day of the month.

<sup>2</sup> Ex Post Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the annual April 1st Load Impact Report for Demand Response. The values reported are calculated by using the annual ex post average load impact per customer multiplied by the number of currently enrolled service accounts for the reporting month, where the ex post load impact per customer is the average load impact per customer for those customers that may have participated in an event(s) during all actual event hours in the preceding year when or if events occurred. New programs report "n/a", as there were no prior events.

NOTE: Readers should exercise caution in interpreting or using the estimated MW values found in this report in either the ex post or ex ante columns. Ex post estimates reflect historic event(s) that have taken place during specific time periods and actual weather conditions by a mix of customers that participated on event day(s). Ex ante forecasts account for variables not included in the Ex post estimate such as normalized weather conditions, expected customer mix during events, expected time of day which events occur, and other lesser effects etc. An Ex ante forecast reflects forecast impact estimates that would occur between 1 pm and 6pm during a specific DR program's operating season, based on 1-in-2 (normal) weather conditions if all DR programs were called simultaneously on the system peak day. In either case, MW estimates filed in the PG&E's annual April 1st Compliance Filing pursuant to Decision D.08-04-050 and reporting documents that may be supplied to other agencies e.g. CAISO, FERC, NERC, etc. MW estimates found in the Monthly ILP Report are not used by PG&E for operational reporting, resource planning, and cost effectiveness analysis or in developing regulatory filings.

Program MW

### Pacific Gas and Electric Company Average Ex Ante Load Impact kW / Customer November 2011

Program Eligibility and Average Load Imp	oacts							NOVE	mber 2011					
						-v Anto	Lood Im						1	
Program	January	February	March	April	May			act kW / C	September	October	November	December	Eligible Accounts as of Jan 1, 2011	Eligibility Criteria (Refer to tariff for specifics)
Program BIP - Day Of	798.35	838.54	845.70	940.20				898.09	885.99	989.81	947.14	793.29	10,199	Bundled, DA and CCA non-residential customer service accounts that have at least an <u>average monthly</u> demand of 100
OBMC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	kW Bundled, DA and CCA non-residential customer accounts with interval meters that must be able to reduce electric load such that the entire load on the PG&E circuit or dedicated substation that provides service to that customer is reduced to or below MLLs for the entire duration of each and every RO operation
SLRP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		Bundled-service customers taking service under Schedules A- 10, E-19 or E-20 & minimum <u>average monthly demand of 100</u> <u>kilowatts</u> (kW). Customers must commit to minimum 15% of baseline usage, with a minimum load reduction of 100 kW.
SmartAC™ - Commercial	0.00	0.00	0.00	0.00	0.32	0.37	0.49	0.36	0.52	0.20	0.00	0.00	585,981	SMB customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment
SmartAC™ - Residential	N/A	N/A	N/A	N/A	0.10	0.25	0.52	0.36	0.29	0.06	N/A	N/A		Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment
AMP - Day Ahead	0.00	0.00	0.00	0.00	255.34	255.34	255.34	255.34	255.34	255.34	0.00	0.00	590,834	Non-residential customers on a C&I, partial standby, or Ag rate schedules, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
AMP - Day Of	0.00	0.00	0.00	0.00	178.15	178.15	178.15	178.15	178.15	178.15	0.00	0.00		Non-residential customers on a commercial, industrial, partial standby, or agricultural rate schedules, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
CBP - Day Ahead	0.00	0.00	0.00	0.00	30.60	34.14	34.06	33.54	33.63	32.11	0.00	0.00	590,834	Non-residential customers on a C&I, partial standby, or Ag rate schedule, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
CBP - Day Of	0.00	0.00	0.00	0.00	72.27	82.67	83.92	84.75	84.22	75.80	0.00	0.00		Non-residential customers on a C&I, partial standby, or Ag rate schedule, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
DBP	66.75	69.61	69.81	70.78	64.97	70.43	68.51	65.31	68.15	65.43	70.12	56.15		Non-residential Customers > 200 kW on a demand TOU rate schedule. Non-residential Customers' accounts < 200 kW may participate as aggregated group for service accounts with same Federal Taxpayer ID Number.
PDP	15.07	15.08	15.09	14.62	15.34	11.01	12.32	12.27	14.62	13.86	5.97	5.84	161,391	As customers accumulate 12 months of interval data. Default began May 1, 2010 for Large bundled C&I > 200 kW max demand ; Default began February 1, 2011 for Large bundled Ag customers; Default begins Nov 1, 2014 for Bundled SMB C&I customers < 200kW max demand.
PeakChoice - Best Effort - Day Ahead	0.00	0.00	0.00	0.00	6.22	6.98	6.73	6.75	6.59	5.73	0.00	0.00	l í	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
PeakChoice - Best Effort - Day Of	0.00	0.00	0.00	0.00	19.90	24.93	23.70	23.32	22.30	22.51	0.00	0.00	l '	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
PeakChoice - Committed - Day Ahead	0.00	0.00	0.00	0.00	17.18	19.85	19.17	19.20	17.96	17.82	0.00	0.00		Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
PeakChoice - Committed - Day Of	0.00	0.00	0.00	0.00	868.40	815.63	802.72	748.77	653.51	639.33	0.00	0.00	· · ·	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
SmartRate™ - Commercial	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No longer available to Business Customers beginning January 2010 as Business customers transition to voluntary PDP
SmartRate™ - Residential	N/A	N/A	N/A	N/A	0.07	0.13	0.30	0.20	0.17	0.07	0.02	0.02		A voluntary rate supplement to residential customers' OAS. Available to Bundled-Service customers served on a single family residential electric rate schedule. No longer available to Business Customers beginning January 2010

#### Pacific Gas and Electric Company Average Ex Post Load Impact kW / Customer November 2011

			1		Average E	Ex Post Lo	ad Impac	t kW / Cust	omer			1	Eligible	
_								• ·					Accounts as of	
Program BIP - Day Of	January 787.90	February 787.90	March 787.90	April 787.90	May 787.90	June 787.90	July 787.90	August 787.90	September 787.90	October 787.90	November 787.90	December 787.90	Jan 1, 2011	Eligibility Criteria (Refer to tariff for specifics) Bundled, DA and CCA non-residential customer service accounts that have at
-														least an <u>average monthly</u> demand of 100 kW
OBMC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Bundled, DA and CCA non-residential customer accounts with interval meters the must be able to reduce electric load such that the entire load on the PG&E circuit or dedicated substation that provides service to that customer is reduced to or below MLLs for the entire duration of each and every RO operation
SLRP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Bundled-service customers taking service under Schedules A-10, E-19 or E-20 8 minimum <u>average monthly demand of 100 kilowatts</u> (kW). Customers must commit to minimum 15% of baseline usage, with a minimum loa reduction of 100 kW.
SmartAC™ - Commercial	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22		0.22	0.22			SMB customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment
SmartAC™ - Residential	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	3,000,000	Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment
AMP - Day Ahead	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	590,834	Non-residential customers on a C&I, partial standby, or Ag rate schedules, excep those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
AMP - Day Of	210.00	210.00	210.00	210.00	210.00	210.00	210.00	210.00	210.00	210.00	210.00	210.00	590,834	Non-residential customers on a commercial, industrial, partial standby, or agricultural rate schedules, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
CBP - Day Ahead	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00		Non-residential customers on a C&I, partial standby, or Ag rate schedule, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
CBP - Day Of	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	590,834	Non-residential customers on a C&I, partial standby, or Ag rate schedule, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
DBP	64.90	64.90	64.90	64.90	64.90	64.90	64.90	64.90	64.90	64.90	64.90	64.90	10,199	Non-residential Customers > 200 kW on a demand TOU rate schedule. Non- residential Customers' accounts < 200 kW may participate as aggregated group for service accounts with same Federal Taxpayer ID Number.
PDP	13.80	13.80	13.80	13.80	13.80	13.80	13.80	13.80	13.80	13.80	13.80	13.80		As customers accumulate 12 months of interval data. Default began May 1, 2010 for Large bundled C&I > 200 kW max demand ; Default began February 1, 2011 for Large bundled Ag customers; Default begins Nov 1, 2014 for Bundled SMB C&I customers < 200kW max demand.
PeakChoice - Best Effort - Day Ahead	13.60	13.60	13.60	13.60	13.60	13.60	13.60	13.60	13.60	13.60	13.60	13.60	100,833	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
PeakChoice - Best Effort - Day Of	29.00	29.00	29.00	29.00	29.00	29.00	29.00	29.00	29.00	29.00	29.00	29.00	100,833	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
PeakChoice - Committed - Day Ahead	22.00	22.00				22.00		22.00	22.00	22.00	22.00	22.00	100,833	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
PeakChoice - Committed - Day Of	1274.00	1274.00	1274.00				1274.00	1274.00	1274.00	1274.00	1274.00		100,833	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
SmartRate™ - Commercial	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	n/a	No longer available to Business Customers beginning January 2010 as Business customers transition to voluntary PDP
SmartRate™ - Residential	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	3,000,000	A voluntary rate supplement to residential customers' OAS. Available to Bundled Service customers served on a single family residential electric rate schedule. No longer available to Business Customers beginning January 2010

The average ex post load impacts per customer are based on the load impacts filing on April 1, 2011 (D.08-04-050). Estimated Average Ex Post Load Impact kW / Customer = Average kW / Customer service account over all actual event hours for the preceeding year when or if events occurred. Some programs may experience no events or few events while other programs may operate regularly depending on event triggers. For existing programs, the average ex post load impact per customer SAID remains constant across all months. For new programs, the average load impact is "n/a", as there were no prior events.

Ex post LI & Eligibility Stats

#### Table I-2 Pacific Gas and Electric Company Program Subscription Statistics November 2011

### Detailed Breakdown of MWs To Date in TA/Auto DR/TI Programs

				I																				
2011		Jar	nuary			Feb	oruary			N	larch			A	April			Ν	Aay			Jun	e	
	ТА	Auto DR		Total	та	Auto DR		Total																
	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified		l Verified	Technology
Price Responsive	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs																
AMP - Day Ahead		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
AMP - Day Of		0.0				0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0				0.0	0.0	0.0
CBP - Day Ahead		0.0	0.0			0.4	0.0	0.4		2.5	0.0	2.5		4.0	0.0	4.0		5.0				6.3	0.0	6.3
CBP - Day Of		0.0				0.4		***		2.5		2.5		4.0				5.0				6.3	0.0	6.3
DBP		0.0				0.0		0.0		0.0	0.0	0.0		0.0				0.0				0.8	0.0	0.8
PDP		0.4				0.4		••••		0.4	0.0	0.4		0.4				0.4				0.4	0.0	0.4
PeakChoice - Best Effort - Day Ahead		0.0	0,0			0.0	010	0.0		0.0	0.0	0.0		0,0				0.0				0.0	0.0	0.0
PeakChoice - Best Effort - Day Of		0.0				0.0		•.•		0.0	0.0	0.0		0.0				0.0				0.0	0.0	0.0
PeakChoice - Committed - Day Ahead		0.0				0.0				0.0	0.0	0.0		0.0				0.0				0.0	0.0	0.0
PeakChoice - Committed - Day Of		0.0				0.0		0.0		0.0	0.0	0.0		0.0				0.0				0.0	0.0	0.0
SmartRate™ - Commercial		0.0	0.0			0.0		0.0		0.0	0.0	0.0		0.0				0.0	0.0			0.0	0.0	0.0
SmartRate™ - Residential		0.0				0.0		0.0		0.0	0.0	0.0		0.0				0.0				0.0	0.0	0.0
Total		0.4	0.0	0.4		1.2	0.0	1.2		5.3	0.0	5.3		8.3	0.0	8.3		10.3	0.0	10.3		13.7	0.0	13.7
Interruptible/Reliability																								
BIP - Day of		0.0		0.0		0.0		0.0		0.0	0.0	0.0		0.0		0.0		0.0				0.0	0.0	0.0
OBMC		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
SLRP		0.0	0.0			0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
SmartAC™ - Commercial		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
SmartAC™ - Residential		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
Total		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
Total Technology MWs		0.4	0.0	0.4		1.2	0.0	1.2		5.3	0.0	5.3		8.3	0.0	8.3		10.3	0.0	10.3		13.7	0.0	13.7
General Program																								
TA (may also be enrolled in TI and AutoDR)	0.3				0.4				1.1				6.1				6.2				6.3			
Total	0.3	0.0	0.0	0.0	0.4	0.0	0.0	0.0	1.1	0.0	0.0	0.0	6.1	0.0	0.0	0.0	6.2	0.0	0.0	0.0	6.3	0.0	0.0	0.0
Total TA MWs	0.3	N/A	N/A	N/A	0.4	N/A	N/A	N/A	1.1	N/A	N/A	N/A	6.1	N/A	N/A	N/A	6.2	N/A	N/A	N/A	6.3	N/A	N/A	N/A

													1				1							
2011		Ŀ	lulv			Aı	uqust			Sen	tember			Oc	tober			Nov	ember			Dec	ember	
	ТА	Auto DR		Total	ТА	Auto DR	- <u>j</u>	Total	TA	Auto DR		Total	Тл	Auto DR		Total	ТА	Auto DR		Total	ТΔ	Auto DR		Total
	Identified	Verified	TI Verified		Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology
Price Responsive	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs	MWs
AMP - Day Ahead		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	)	0.0	0.0	0.0		0.0	0.0	0.0				0.0
AMP - Day Of		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	)	0.0	0.0	0.0		0.0	0.0	0.0				0.0
CBP - Day Ahead		6.3	0.0	6.3		6.3	0.0	6.3		6.3		6.3	3	6.3	0.4	6.7		7.4	0.4	7.8				0.0
CBP - Day Of		6.3	0.0	6.3		6.3	0.0	6.3		6.3	0.0	6.3	3	6.3	0.4	6.7		7.4	0.4	7.8				0.0
DBP		0.8	0.0	0.8		1.0	0.0	1.0		1.0	0.0	1.0		1.0	0.0	1.0		1.0	0.0	1.0				0.0
PDP		0.4	0.0			0.4		0.4		0.4		0.4	L.	0.4	0.0	0.4		0.4						0.0
PeakChoice - Best Effort - Day Ahead		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	)	0.0	0.0	0.0		0.0	0.0	0.0				0.0
PeakChoice - Best Effort - Day Of		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0				0.0
PeakChoice - Committed - Day Ahead		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.1	0.1		0.0	0.1	0.1		0.0	0.1	0.1				0.0
PeakChoice - Committed - Day Of		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	)	0.0	0.0	0.0		0.0	0.0	0.0				0.0
SmartRate™ - Commercial		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0				0.0
SmartRate™ - Residential		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	)	0.0	0.0	0.0		0.0	0.0	0.0				0.0
Total		13.7	0.0	13.7		13.9	0.0	13.9		13.9	0.1	14.0		13.9	0.9	14.8		16.3	0.9	17.1		0.0	0.0	0.0
Interruptible/Reliability																								
BIP - Day of		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	)	0.0	0.0	0.0		0.0	0.0	0.0				0.0
OBMC		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	)	0.0	0.0	0.0		0.0	0.0	0.0				0.0
SLRP		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	)	0.0	0.0	0.0		0.0	0.0	0.0				0.0
SmartAC™ - Commercial		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0				0.0
SmartAC™ - Residential		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0				0.0
Total		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
Total Technology MWs		13.7	0.0	13.7		13.9	0.0	13.9		13.9	0.1	14.0		13.9	0.9	14.8		16.3	0.9	17.1		0.0	0.0	0.0
General Program																								
TA (may also be enrolled in TI and AutoDR)	6.6				6.7				6.7				8.2				8.4							
Total	6.6	0.0	0.0	0.0	6.7	0.0	0.0	0.0	6.7	0.0	0.0	0.0	8.2	0.0	0.0	0.0	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total TA MWs	6.6	N/A	N/A			N/A		N/A	6.7	N/A		N/A	8.2	N/A	N/A	N/A	8.4	N/A	N/A	N/A	0.0	N/A	N/A	N/A
NOTE: November ILP Report corrected the entries for O	October ILP Re	port for Auto I	DR Verified C	ommitment MW	. Formula wa	is incorrect an	d did not roll o	over the Septem	ber Auto DR	Verified MW	to October.													

NOTE: November ILP Report corrected the entries for October ILP Report for Auto DR Verified Commitment MW. Formula was incorrect and did not roll over the September Auto DR Verified MW to October.

TA-TI Distribution

#### Table I-3 Pacific Gas and Electric Company Demand Response Programs and Activities Incremental Cost Funding November 2011

### Year-to-Date Program Expenditures

	Program-to-Date 2009						2011 Exp	enditures						Year-to Date 2011	Program-to-Date Total Expenditures	3-Year Funding	Fundshift	Percent
Cost Item	2010 Expenditures	January	February	March	April	May	June	July	August	September	October	November	December	Expenditures	2009-2011	(C)	Adjustments (a)	
Category 1: Emergency Programs			•			•			-	·								
Base Interruptible Program (BIP)	\$457,892	\$17,064	\$11,485	\$9,789	(\$8,181)	\$12,120	\$34,753	\$13,212	\$9,331	\$9,816	\$9,398	\$9,326		\$128,113	\$586,005	\$800,000		73.3%
Optional Bidding Mandatory Curtailment /																		43.2%
Scheduled Load Reduction Program (OBMC / SLRP)	\$31,277	\$3,958	\$3,152	\$3,490	(\$1,647)	\$2,487	\$3,101	\$3,169	\$3,092	. ,	\$2,298	\$2,369		\$28,312	\$59,588	\$138,000		
Budget Category 1 Total	\$489,169	\$21,021	\$14,637	\$13,279	(\$9,828)	\$14,607	\$37,854	\$16,381	\$12,423	\$12,658	\$11,696	\$11,695	\$0	\$156,424	\$645,594	\$938,000		68.8%
Category 2: Price Responsive Programs																		
Critical Peak Pricing (CPP)	\$727,935	\$2,011	\$2,033	\$2,018	\$1,929	\$1,843	\$2,030	\$1,846	\$1,839	\$1,854	\$1,909	\$1,834		\$21,146	\$749,081	\$1,758,000	(\$1,756,000	) 42.6%
Demand Bidding Program (DBP)	\$1,084,158	\$46,817	\$47,030	\$38,240	\$89	\$30,846	\$86,460	\$34,827	\$31,376	\$32,615	\$33,330	\$32,149		\$413,778	\$1,497,937	\$3,216,000		46.6%
Peak Choice (b)	\$1,364,860	\$66,790	\$68,611	\$37,797	(\$16,609)	\$37,171	\$82,664	\$148,105	\$119,362	\$230,974	\$1,204,812	\$148,578		\$2,128,257	\$3,493,117	\$9,000,000		38.8%
Budget Category 2 Total	\$3,176,953	\$115,618	\$117,675	\$78,055	(\$14,590)	\$69,861	\$171,154	\$184,778	\$152,578	\$265,443	\$1,240,051	\$182,560	\$0	\$2,542,035	\$5,740,135	\$13,974,000		41.1%
Category 3: DR Aggregator Managed Programs																		
Capacity Bidding Program (CBP)	\$1,953,211	\$82,803	\$58,913	\$26,860	\$69,744	\$73,518	\$74,164	\$72,199	\$69,675	\$72,975	\$83,789	\$79,840		\$764,480	\$2,717,691	\$5,371,076	\$1,756,000	50.6%
Aggregator Managed Portfolio (AMP)	\$1,440,692	\$102,937	\$173,064	\$196,429	\$222,569	\$158,603	\$133,208	\$77,690	\$72,661	\$82,904	\$89,239	\$85,091		\$1,394,394	\$2,835,086	\$5,083,998	\$2,311,998	
Business Energy Coalition (BEC)	\$929,980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$929,980	\$2,311,998	(\$2,311,998	) 40.2%
Budget Category 3 Total	\$4,323,883	\$185.739	\$231,976	\$223,289	\$292,313	\$232,121	\$207,372	\$149,890	\$142,336	\$155.879	\$173,029	\$164,931	\$0	\$2,158,875	\$6,482,757	\$12,767,072		50.8%
Category 4: DR Enabled Programs	. , ,	. ,		. ,				. ,	. ,			. ,						
Automatic Demand Response (AutoDR)	\$3,125,536	\$76,311	\$269.946	\$124,923	\$127,197	\$79.014	\$127,959	\$185,514	\$366,066	\$124,099	\$158,454			\$1,639,484	\$4,765,020	\$19,117,000	\$3,000,000	24.9%
DR Emerging Technology	\$535,364	\$70,511 \$31,502	\$269,946 \$69,106	\$124,923 \$83,661	(\$45,513)	\$79,014 \$23,038	\$42,536	\$48,581	\$366,066	+ - = - ,	\$138,434 \$12,806	\$34,712		\$342,632	\$4,785,020	\$2,421,000	\$5,000,000	36.3%
Integrated Energy Audits	\$508,405	\$31,502	\$09,100 \$44,274	\$83,601 \$44,502	\$31,276	\$23,038 \$29,707	\$42,558 \$36,773	\$46,447	\$382,273		\$12,806 \$119,096	\$119,834		\$586,984	\$1,095,389	\$2,942,000		37.2%
Permanent Load Shift (PLS)	\$114,135	\$52,708	\$70	\$ <del>44</del> ,302 \$2	\$01,270 \$0	\$23,707 \$0	\$00,773 \$0	\$0 \$0	\$302,275	-\$233,300 \$0	\$0	\$113,004 \$0		\$000,984	\$114,218	\$138,000		82.8%
Technology Incentive (TI)	\$757,774	(\$213,183)	\$80,482	\$30,869	(\$105.985)	\$28,777	\$32,244	\$38,428	\$31,075	,	\$29,324	\$36,939		\$28,582	\$786,356	\$7,310,000	(\$3,000,000)	) 10.8%
Budget Category 4 Total	\$5,041,214	(\$72,651)	\$463,878	\$283,957	\$6,974	\$160,537	\$239,511	\$318,971	\$798,304	(\$112,881)	\$319,680	\$191,485	\$0		\$7,638,978	\$31,928,000	(\$0,000,000	23.9%
Category 5: Pilots & SmartConnect Enabled Programs	\$0,011,211	(412,001)	\$400,070	\$200,007	<b>40,07</b> 4	\$100,001	\$200,011	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	\$100,004	(\$112,001)	\$010,000	\$101,400		\$2,001,104	\$7,000,070	\$61,620,000		
Category 5: Pliots & SmartConnect Enabled Programs C&I Ancillary Service Pilot (CIAS)	\$1,279,290	\$9,132	\$12,042	\$3,087	(04.054)	¢4.400	¢4 740	£2.000	¢4 004	<b>6</b> 0	¢0 570	\$8,757		\$54,542	\$1,333,832	\$2,000,000		66.7%
C&I Ancillary Service Pilot (CIAS) C&I Intermittent Resources Pilot (CIIR)					(\$1,954)	\$4,162	\$4,748	\$3,698	\$1,294		\$9,576	\$8,757 \$156,409		\$34,542	\$1,333,632	\$2,000,000		56.3%
	\$184,874	\$18,352	\$72,136 \$28,005	\$29,530 \$45,244	\$31,713	\$53,882	\$126,076	\$102,619	\$149,279		\$44,415 \$40,227			\$592,137	\$992,422			80.3%
Plug-in Hybrid Electric Vehicle / Electric Vehicle Pilot (PHEV / EV)	\$219,149	\$119,428	\$38,995	\$45,244	\$51,512	(\$22,087)	\$146,028	\$46,306	\$53,582		\$49,337	\$28,446				\$1,010,000		
SF Power Small Load Aggregation Pilot SmartAC™ Ancillary Service Pilot	\$113,687 \$1,428,509	\$0 \$8,878	\$0 \$11,637	\$2 \$3,139	\$0 (64.054)	\$65,000	(\$65,000) <b>\$4,749</b>	\$0 \$5,493	\$0 \$2,969		\$0 \$0	\$0 \$0		\$2 \$39.071	\$113,689 \$1,467,580	\$109,000 \$1,494,000		104.3% 98.2%
	\$1,428,509		\$11,637		(\$1,954)	\$4,162					7 -	\$0 \$193.611	\$0			\$1,494,000		98.2%
Budget Category 5 Total	\$3,225,509	\$155,790	\$134,609	\$81,002	\$79,316	\$105,119	\$216,601	\$158,116	\$207,124	\$58,483	\$103,329	\$193,611	<b>\$</b> 0	\$1,493,300	\$4,718,809	\$6,377,000		14.0%
Category 6: Statewide Marketing Program																		
Statewide DR Awareness Campaign (SDRAC) (b)	\$448,027	\$0	\$0	(\$78,212)	\$80,692	\$507,800		\$1,167,940	\$738,352		\$0	-\$812,480		\$1,604,092	\$2,052,119	\$6,405,000		32.0%
Budget Category 6 Total	\$448,027	\$0	\$0	(\$78,212)	\$80,692	\$507,800	\$0	\$1,167,940	\$738,352	\$0	\$0	(\$812,480)	\$0	\$1,604,092	\$2,052,119	\$6,405,000		32.0%
Category 7: Measurement & Evaluation (M&E)																		
Evaluation, Measurement, and Verification (EM&V)	\$1,837,518	\$68,428	\$204,168	\$280,109	\$41,728	\$138,986	\$53,479	\$24,072	\$31,998	\$69,339	\$47,019	\$119,494		\$1,078,821	\$2,916,339	\$9,062,000		32.2%
Budget Category 7 Total	\$1,837,518	\$68,428	\$204,168	\$280,109	\$41,728	\$138,986	\$53,479	\$24,072	\$31,998	\$69,339	\$47,019	\$119,494	\$0	\$1,078,821	\$2,916,339	\$9,062,000		32.2%
Category 8: System Support Activities																		
DR On-Line Enrollment	\$2,672,311	\$70,673	\$93,452	\$84,313	\$94,749	\$114,533	\$168,490	\$156,212	\$129,326	\$104,344	\$94,915	\$71,752		\$1,182,759	\$3,855,070	\$6,489,000		59.4%
InterAct / DR Forecasting Tool	\$5,049,577	\$106,148	\$847,600	\$280,075	\$163,691	\$173,281	\$152,186	\$223,765	\$387,466	\$158,109	\$203,356	\$152,287		\$2,847,963	\$7,897,540	\$10,413,000		75.8%
Budget Category 8 Total	\$7,721,888	\$176,821	\$941,052	\$364,388	\$258,440	\$287,814	\$320,676	\$379,977	\$516,792	\$262,453	\$298,271	\$224,038	\$0	\$4,030,722	\$11,752,610	\$16,902,000		69.5%
Category 9: Marketing Education & Outreach																		
DR Core Education and Training	\$267,738	\$12,429	\$9,959	\$198,851	(\$9,228)	\$10,459	\$6,710	\$8,580	\$11,064	\$6,135	\$4,266	\$6,774		\$265,998	\$533,736	\$1,368,000		39.0%
DR Core Marketing and Outreach (b)	\$3,757,410	\$73,811	\$120,416	\$190,001	(99,220) \$94,565	\$185,510	\$129,585	\$132,420	\$209,122		\$4,200 \$78,234	\$66,754		\$203,998	\$5,153,655	\$9,339,000		55.2%
Budget Category 9 Total	\$4,025,148	\$86,240	\$130,375	\$208,860	\$85,336	\$195,969	\$136,295	\$141,000	\$220,186	\$301,954	\$82,500	\$73,528	\$0	. , ,	\$5,687,391	\$10,707,000		53.1%
Category 10: Integrated Programs	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	+-0,210	+	+== 0,000	+=>,000	+	÷.:0,200	÷,000	+0,.00		+-2,000		÷0	÷ 1,002,210	+ 5,007,007	<u> </u>		1
Integrated Education and Training	\$103,921	\$2,523	\$2,183	\$11,174	\$2,312	\$14,609	\$2,675	\$6,160	-\$4,185	\$7,546	\$19,836	\$5,707		\$70,540	\$174,461	\$200,000		87.2%
Integrated Education and Training	\$226,864	\$2,523 \$8,580	\$2,183 \$8,627	\$11,174 \$12,995	\$2,312 (\$6,220)	\$14,609 \$26,753	\$2,675 \$11,275	\$0,160	-\$4,185 \$357,790		\$19,636 \$196,023	\$5,707 \$133,619		\$70,540	\$1,018,398	\$200,000		101.8%
Integrated Marketing and Training	\$43,103	\$8,580	\$8,827 \$2,199	\$12,995 \$3,142	(\$0,220) (\$1,748)	\$26,753 \$7,193	\$11,275	\$20,874 \$2,292	\$337,790 \$877	\$21,418	\$196,023 \$2,087	\$133,619 \$3,474		\$24,347	\$1,018,398	\$1,000,000		27.0%
Integrated Sales Training Integrated Demand Side Management Clearinghouse (IDSM)	\$4,215	\$2,231 \$0	\$2,199 \$0	\$3,142 \$0	(\$1,740) <b>\$0</b>	\$7,193	ې 393 ا \$0	\$2,292 \$0	پور \$0	\$1,009 \$0	\$2,087 \$0	\$3,474 \$0		\$24,347	\$4,215	\$250,000		0.8%
PEAK	\$752,944	<sub>\$0</sub> \$722	\$0 \$38,755	\$46,233	ەن \$58,002	ەن \$66,592	\$0 \$50,763	\$53,860	پو \$43,366		\$0 \$47,823	\$50,938		\$0 \$521,757		\$1,639,000		77.8%
Budget Category 10 Total	\$1,131,046	\$14,057	\$51,764	\$73,544	\$58,002	\$115,148	\$65,644	\$33,860	\$397,848	\$95,337	\$265,769	\$193,737	\$0		\$1,274,701	\$3,589,000		70.8%
		\$14,007	ψJ1,704	\$13,044	JU2,040	φ113,140	900,0 <del>44</del>	ψ02,907	φ <u>υ</u> ση,040	490,007	\$200,709	φ180,707	φU	φ1, <del>4</del> 00,170	. , ,	\$3,369,000		10.8%
Programs Support costs	\$210,317	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0					\$0	. ,	\$0		N/A
Recovery of Capital Costs Authorized Prior to 2009	\$1,754,005	\$77,446	\$77,190	\$76,933	\$76,677	\$76,420	\$77,221	\$76,732	\$76,475	\$76,219	\$75,962	\$75,706		\$842,982	\$2,596,986	\$0		N/A
Allocation	\$406,644	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0					\$0	\$406,644	\$0		N/A
Total Incremental Cost	\$33,791,320	\$828,508	\$2,367,525	\$1,605,204	\$949,405	\$1,904,382	\$1,525,807	\$2,700,843	\$3,294,415	\$1,184,882	\$2,617,306	\$618,306	\$0	\$19,575,436	\$53,387,902	\$112,649,072		47.4%
Technical Assistance & Technology Incentives (TA&TI) Identified as c November 2011.	f	\$36,566																

(a) See "Fund Shift Log" for explanations.

(b) March 2011 SDRAC costs incorrectly recorded as an expense. November 2011 ILP report updated to reflect a reimbursement. Additionally, an incorrect \$50k February expense has been removed from the November 2011 ILP report. (c) 3-year funding amounts adjusted to reflect fund shifting

### Table I-4 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Event Summary November 2011

Brogram Catagony	Event	Event Det-	Triager	Load Beduction	Pogipring	End	Program Toiled
Program Category	No.	Event Date	Trigger	Reduction MW	Beginning	End	Hours (Annual)
Category 1: Emergency Programs							
Base Interruptible Program (BIP)			-				
Base Interruptible Program (BIP)	1	3/11/2011		4.4	7:35 AM 8:00		0.25
Base Interruptible Program (BIP) SmartAC	26	9/7/2011	Day Of	195.3	15:00 17:0	00	2.0
SmartAC SmartRate Commercial	_						
SmartRate Commercial	3	6/21/2011	Day Ahead	10.8	14:00 19:0	10	5.00
SmartRate™ Commercial	4		Day Ahead	10.8	14:00 19:0		5.00
SmartRate™ Commercial	7		Day Ahead	14.8	14:00 19:0		5.00
SmartRate™ Commercial	, 9		Day Ahead	14.3	14:00 19:0		5.00
SmartRate™ Commercial	11		Day Ahead	9,6	14:00 19:0		5.00
SmartRate™ Commercial	13		Day Ahead	9.3	14:00 19:0		5.00
SmartRate™ Commercial	18		Day Ahead	5.9	14:00 19:0		5.00
SmartRate™ Commercial	15		Day Ahead	5.5	14:00 19:0		5.00
SmartRate™ Commercial	17		Day Ahead	6.8	14:00 19:0		5.00
SmartRate™ Commercial	23		Day Ahead	6.5	14:00 19:0		5.00
SmartRate™ Commercial	42		Day Ahead	6.4	14:00 19:0		5.0
SmartRate™ Commercial	43		Day Ahead	5.4	14:00 19:0		5.0
SmartRate™ Commercial	44		Day Ahead	6.1	14:00 19:0		6.0
SmartRate™ Commercial	45		Day Ahead	5.5	14:00 19:0		6.0
SmartRate™ Commercial	46		Day Ahead	6.7	14:00 19:0		6.0
SmartRate Residential			,	I			
Critical Peak Pricing (CPP) Demand Bidding Program (DBP) Demand Bidding Program (DBP)		0/0/0044	Day Abaad		44:00 40:0	20	14.0
Demand Bidding Program (DBP) Demand Bidding Program (DBP)	31 32		Day Ahead Day Ahead	66.3	14:00 18:0 14:00 18:0		4.0 5.0
Peak Choice	52	9/22/2011	Day Allead	47.7	14.00 10.0	0	0.0
Peak Choice	33	9/8/2011	2-Day Ahead	0.0	13:00 17:0	00	4.0
Peak Choice	34		Day Ahead	3.3	13:00 17:0		4.0
Peak Choice	35		Day Ahead	4.0	13:00 17:0		4.0
Peak Choice	36	9/7/2011	Day Of	13.6	13:00 17:0	00	4.0
Peak Choice	37	9/23/2011	Day Of	16.0	13:00 17:0	00	4.0
Peak Day Pricing (PDP)			_				
Peak Day Pricing (PDP)	2		Day Ahead	28.8	12:00 18:0		6.0
Peak Day Pricing (PDP)	6		Day Ahead	25.6	14:00 18:0		4.0
Peak Day Pricing (PDP)	12		Day Ahead	42.1	14:00 18:0		4.0
Peak Day Pricing (PDP)	16		Day Ahead Day Ahead	24.9	12:00 18:0		6.0
Peak Day Pricing (PDP) Peak Day Pricing (PDP)	21 38		Day Ahead Day Ahead	35.3 52.5	12:00 18:0 12:00 18:0		6.0 6.0
Peak Day Pricing (FDF)	39		Day Ahead	27.4	12:00 18:0		6.0
Peak Day Pricing	40		Day Ahead	35.0	12:00 18:0		6.0
Peak Day Pricing	41		Day Ahead	33.4	12:00 18:0		6.0
Category 3: DR Aggregator Managed							
Programs							
Capacity Bidding Program (CBP)							
Capacity Bidding Program (CBP)	5		Day Ahead	14.8	14:00 17:0		3.0
Capacity Bidding Program (CBP)	8	7/5/2011	Ť	7.2	16:00 17:0		1.0
Capacity Bidding Program (CBP)	10		Day Ahead	15.6	16:00 17:0		1.0
Capacity Bidding Program (CBP) Capacity Bidding Program (CBP)	18 22		Day Ahead	16.1 16.4	15:00 17:0 15:00 17:0		2.0 2.0
Capacity Bidding Program (CBP)	22		Day Ahead Day Ahead	10.4	15:00 17:0		3.0
Capacity Bidding Program (CBP)	28		Day Ahead	14.1	15:00 17:0		2.0
Capacity Bidding Program (CBP)	29		Day Ahead	14.3	15:00 17:0		2.0
Capacity Bidding Program (CBP)	30	9/21/2011		17.6	15:00 17:0		2.0
Aggregator Managed Portfolio (AMP)			, , -:				<u> </u>
Aggregator Managed Portfolio (AMP)	19	8/25/2011	Day Ahead	41.9	15:00 17:0	00	2.0
Aggregator Managed Portfolio (AMP)	20	8/25/2011		150.5	15:00 17:0		2.0
Aggregator Managed Portfolio (AMP)	24	9/29/2011	Day Ahead	50.1	15:00 17:0	00	2.0
	25				15:00 17:0		

Event Summary

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## Table I-5 Pacific Gas and Electric Company Demand Response Programs Total Embedded Cost and Revenues November 2011

Cost Item	January	February	March	April	Мау	June	July	August	September	October	November	December	Year-to-Date Total Cost
Program Incentives	January	rebiuary	March	Арпі	ivia y	June	July	August	September	October	November	December	Total Cost
Automatic Demand Response (AutoDR)	\$592,060	\$244,472	\$951,884	\$307,092	\$328,954	\$858,740	\$298,508	\$442,640	\$731,222	\$48,675	\$302,900		\$5,107,14
Aggregator Managed Portfolio (AMP)	\$0	\$0	\$0	\$0	\$1,346,093	\$1,860,278	\$3,820,318	\$4,640,458	\$3,227,214	\$1,454,021	(\$6,041)		\$16,342,33
Base Interruptible Program (BIP) <sup>1</sup>	\$1,466,662	\$1,554,822	\$1,587,585	\$1,514,525	\$1,517,992	\$1,589,920	\$1,771,603	\$1,774,825	\$1,736,818	1,694,137	1,768,394		\$17,977,28
C&I Ancillary Service Pilot (CIAS)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$
Capacity Bidding Program (CBP)	\$0	\$0	(\$43,041)	(\$118,028)	\$147,312	\$13,756	\$0	\$137,494	\$256,947	\$205,012	\$868,726		\$1,468,17
Demand Bidding Program (DBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,581	\$0		\$3,58
Optional Bidding Mandatory Curtailment / Scheduled Load Reduction Program (OBMC / SLRP) <sup>1</sup>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$
PeakChoice	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,019,318	\$0		\$1,019,31
Smart AC™ Ancillary Service Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$302,900		\$302,90
Total Cost of Incentives	\$2,058,722	\$1,799,294	\$2,496,428	\$1,703,590	\$3,340,350	\$872,496	\$5,890,429	\$6,995,417	\$5,952,201	\$4,424,745	\$3,236,878	\$0	\$42,220,74
Revenues from Penalties	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	5

<sup>1</sup>Amounts reported are for incentives costs that are not recorded in the Demand Response Expenditures Balancing Account.

Incentives

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# Pacific Gas and Electric Company Interruptible, Curtailment and Demand Response ACEBA Account Balance Year-to-Date November 2011

Operations and Maintenance Expense		January	February	March	April	Мау	June	July	August	September	October	November	December	Year-to-Date Cost
Smart AC™	8070999, 8071007, 8071054, 807558	\$558,362	\$806,698	1,671,250	\$1,000,003	\$1,081,699	\$1,412,412	\$1,503,180	\$2,174,467	\$2,372,742	\$2,572,646	\$1,028,163		\$16,181,622
Program Incentives		January	February	March	April	May	June	July	August	September	October	November	December	Total Incentives
Smart AC™	8084776	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0
Total Cost of Program		\$558,362	\$806,698	\$1,671,250	\$1,000,003	\$1,081,699	\$1,412,412	\$1,503,180	\$2,174,467	\$2,538,790	\$2,799,082	\$2,799,082		\$18,345,026

ACEBA Expenses

## Pacific Gas and Electric Company Fund Shifting Documentation November 2011

## FUND SHIFTING DOCUMENTATION PER DECISION 09-08-027 ORDERING PARAGRAPH 35

OP 35: The utilities may shift up to 50% of a program funds to another program's funds to another program within the same budgetcategory. The utilities shall document the amount of and reason for each shift in their monthly demand response reports.

Program Category	Fund Shift	Programs Impacted	Date	Rationale for F
Category 2	\$1,756,000	Critical Peak Pricing (CPP) to Capacity Bidding Program (CBP)	10/21/2009	D.09-08-027 provided insufficient funds to a
Total	\$1,756,000			
Category 3		Business Energy Coalition (BEC) to Aggregator Managed Portfolio Program (AMP)		The decision approved a BEC budget of \$4 Paragraph 7, the BEC Program is terminate transferred funds will pay for AMP program transferred is 50% of the total BEC program decision.
Total	\$2,311,998			
Category 4	\$3,000,000	DR Enabled Programs - From TI Program To Auto DR		AutoDR program incentives were fully subs Technology Incentive (DR TI) program are to \$3 million from DR Technology Incentives to 2011, an amount which is less than 50% of budget.
Total	\$3,000,000			

# Fundshift

administer CBP for three years.

54,623,996. Pursuant to Ordering ated as of November 18, 2009. The m costs, as needed. The amount am budget, as authorized by the

bscribed at the end of while the DR e undersubscribed. PG&E has shifted s to AutoDR, effective February 1, of the originally-approved DR TI

Shift Fund Log

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