



Instituto Argentino de la Energía "General Mosconi"

*Informe de Coyuntura  
del Sector Energético*

*Datos del mes de  
Abril de 2011*

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### **Sector Energético**

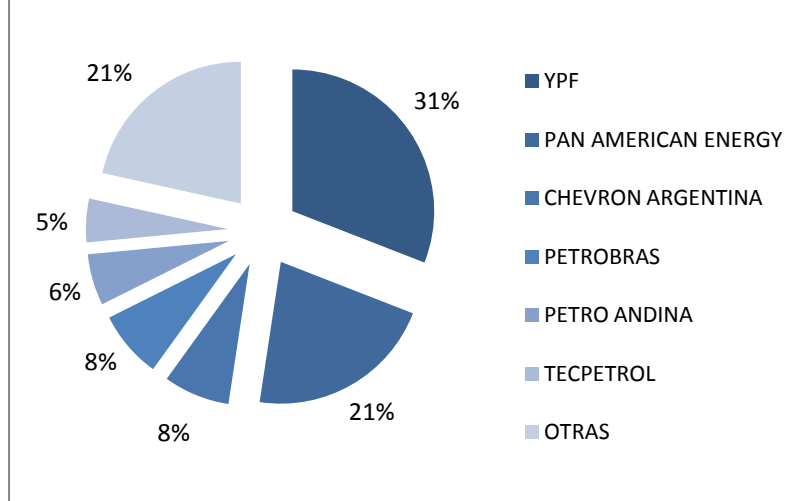
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| PRODUCCIÓN DE PETRÓLEO POR OPERADOR            |          |          |          |           |                     |                         |                         |
|--|----------|----------|----------|-----------|---------------------|-------------------------|-------------------------|
| Producción Media Diaria (m <sup>3</sup> / día) |          |          |          |           |                     |                         |                         |
|  | Abr-10   | Mar-11   | Abr-11   | Particip. | Particip. Acumulado | Variación Abr'11/May'11 | Variación Abr'11/Abr'10 |
| YPF  | 34,050.1 | 33,721.3 | 24,341.7 | 30.91%    | 30.91%              | -27.82%                 | -28.51%                 |
| PAN AMERICAN ENERGY                            | 18,586.4 | 17,850.5 | 16,913.2 | 21.48%    | 52.39%              | -5.25%                  | -9.00%                  |
| CHEVRON ARGENTINA                              | 6,884.3  | 6,103.7  | 5,949.7  | 7.56%     | 59.95%              | -2.52%                  | -13.58%                 |
| PETROBRAS ENERGIA S                            | 6,256.1  | 6,117.0  | 6,044.9  | 7.68%     | 67.62%              | -1.18%                  | -3.38%                  |
| OCCIDENTAL ARGENTINA E. AND P.                 | 6,285.8  | 0.0      | 0.0      | 0.00%     | 67.62%              | -                       | -100.00%                |
| PETRO ANDINA RESOURCES LTD.                    | 4,603.5  | 4,610.9  | 4,618.5  | 5.87%     | 73.49%              | 0.17%                   | 0.33%                   |
| TECPETROL                                      | 4,146.5  | 3,965.9  | 3,912.0  | 4.97%     | 78.46%              | -1.36%                  | -5.65%                  |
| TOTAL AUSTRAL                                  | 3,286.8  | 2,741.1  | 3,206.7  | 4.07%     | 82.53%              | 16.99%                  | -2.44%                  |
| PETROLERA ENTRE LOMAS                          | 2,276.5  | 2,211.0  | 2,305.4  | 2.93%     | 85.46%              | 4.27%                   | 1.27%                   |
| PLUSPETROL                                     | 1,821.2  | 1,920.0  | 1,924.3  | 2.44%     | 87.90%              | 0.23%                   | 5.66%                   |
| COMPAÑÍAS ASOCIADAS PETROLERAS                 | 1,718.4  | 1,801.5  | 1,839.0  | 2.34%     | 90.24%              | 2.08%                   | 7.02%                   |
| ENAP SIPETROL ARGENTINA                        | 1,771.5  | 1,227.2  | 1,173.6  | 1.49%     | 91.73%              | -4.37%                  | -33.75%                 |
| PETROQUIMICA COMODORO RIVADAVIA                | 1,168.8  | 1,263.3  | 1,298.7  | 1.65%     | 93.38%              | 2.81%                   | 11.12%                  |
| APACHE ENERGIA ARGENTINA                       | 1,069.3  | 986.0    | 1,012.6  | 1.29%     | 94.66%              | 2.69%                   | -5.31%                  |
| PETROLERA LF COMPANY                           | 778.5    | 846.9    | 799.7    | 1.02%     | 95.68%              | -5.57%                  | 2.72%                   |
| ROCH   | 799.1    | 658.7    | 662.9    | 0.84%     | 96.52%              | 0.63%                   | -17.05%                 |
| CHAÑARES HERRADOS                              | 569.0    | 495.8    | 479.3    | 0.61%     | 97.13%              | -3.32%                  | -15.76%                 |
| PETROLIFERA PETROLEUM                          | 549.5    | 303.7    | 286.8    | 0.36%     | 97.49%              | -5.57%                  | -47.80%                 |
| PLUSPETROL ENERGY                              | 325.9    | 283.5    | 275.8    | 0.35%     | 97.84%              | -2.70%                  | -15.37%                 |
| CENTRAL INTERNATIONAL CORPORATION              | 0.0      | 186.2    | 179.3    | 0.23%     | 98.07%              | -3.67%                  | -                       |
| PETROLERA EL TREBOL                            | 285.3    | 270.3    | 283.3    | 0.36%     | 98.43%              | 4.78%                   | -0.73%                  |
| PETROLEOS SUDAMERICANOS                        | 246.6    | 234.1    | 230.2    | 0.29%     | 98.72%              | -1.67%                  | -6.66%                  |
| MEDANITO                                       | 131.0    | 174.5    | 170.5    | 0.22%     | 98.94%              | -2.31%                  | 30.15%                  |
| GRAN TIERRA ENERGY ARGENTINA                   | 133.8    | 115.5    | 109.0    | 0.14%     | 99.08%              | -5.65%                  | -18.52%                 |
| CAPEX  | 130.2    | 122.4    | 124.8    | 0.16%     | 99.24%              | 1.97%                   | -4.17%                  |
| APACHE PETROLERA ARGENTINA                     | 77.5     | 98.2     | 102.2    | 0.13%     | 99.36%              | 4.06%                   | 31.78%                  |
| SAN JORGE PETROLEUM                            | 106.5    | 78.2     | 90.8     | 0.12%     | 99.48%              | 16.17%                  | -14.77%                 |
| PETROLERA SAN JOSE                             | 88.9     | 75.4     | 73.8     | 0.09%     | 99.57%              | -2.07%                  | -16.90%                 |
| COLHUE HUAPI                                   | 77.3     | 88.7     | 82.3     | 0.10%     | 99.68%              | -7.30%                  | 6.38%                   |
| DAPETROL                                       | 80.2     | 57.7     | 53.2     | 0.07%     | 99.75%              | -7.76%                  | -33.65%                 |
| ENARSA ENERGIA ARGENTINA                       | 50.1     | 82.3     | 80.0     | 0.10%     | 99.85%              | -2.78%                  | 59.68%                  |
| INGENIERIA ALPA                                | 30.2     | 57.7     | 7.7      | 0.01%     | 99.86%              | -86.75%                 | -74.69%                 |
| EPSUR  | 5.2      | 32.1     | 30.8     | 0.04%     | 99.90%              | -4.06%                  | 495.90%                 |
| CRI HOLDING, INC.                              | 21.5     | 18.4     | 19.4     | 0.02%     | 99.92%              | 5.59%                   | -9.86%                  |
| GRECOIL y CIA.                                 | 21.4     | 15.2     | 17.8     | 0.02%     | 99.94%              | 16.62%                  | -16.90%                 |
| CENTRAL PATAGONIA                              | 17.4     | 25.4     | 0.0      | 0.00%     | 99.94%              | -100.00%                | -100.00%                |
| CÍA. GENERAL DE COMBUSTIBLES                   | 13.2     | 28.4     | 21.1     | 0.03%     | 99.97%              | -25.81%                 | 59.61%                  |
| GEOARK ARGENTINA                               | 10.3     | 11.5     | 11.5     | 0.01%     | 99.98%              | 0.36%                   | 11.64%                  |
| INGENIERIA SIMA                                | 14.3     | 2.9      | 5.3      | 0.01%     | 99.99%              | 80.26%                  | -63.37%                 |
| INTERENERGY ARGENTINA                          | 5.7      | 5.1      | 5.0      | 0.01%     | 100.00%             | -1.87%                  | -11.18%                 |
| NECON  | 5.6      | 0.2      | 0.2      | 0.00%     | 100.00%             | 0.91%                   | -97.03%                 |
| TOTAL  | 98,505.1 | 88,888.5 | 78,744.2 | 82.93%    | -                   | -11.41%                 | -20.06%                 |

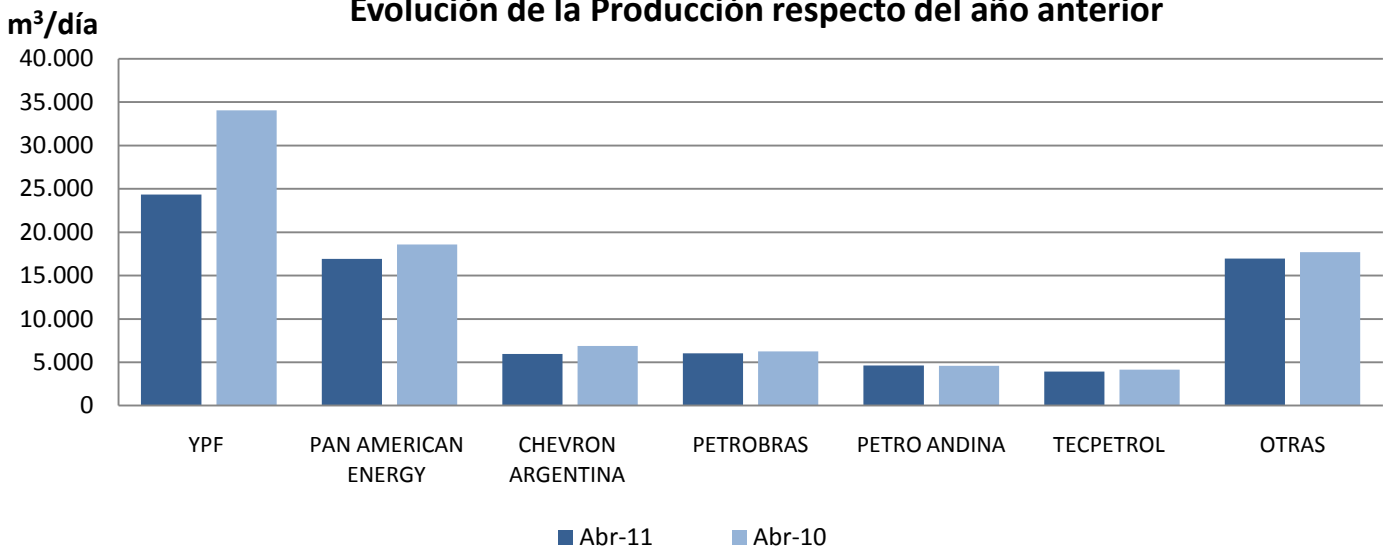
Fuente: Secretaría de Energía

Elaboración: I.A.E. "General Mosconi"

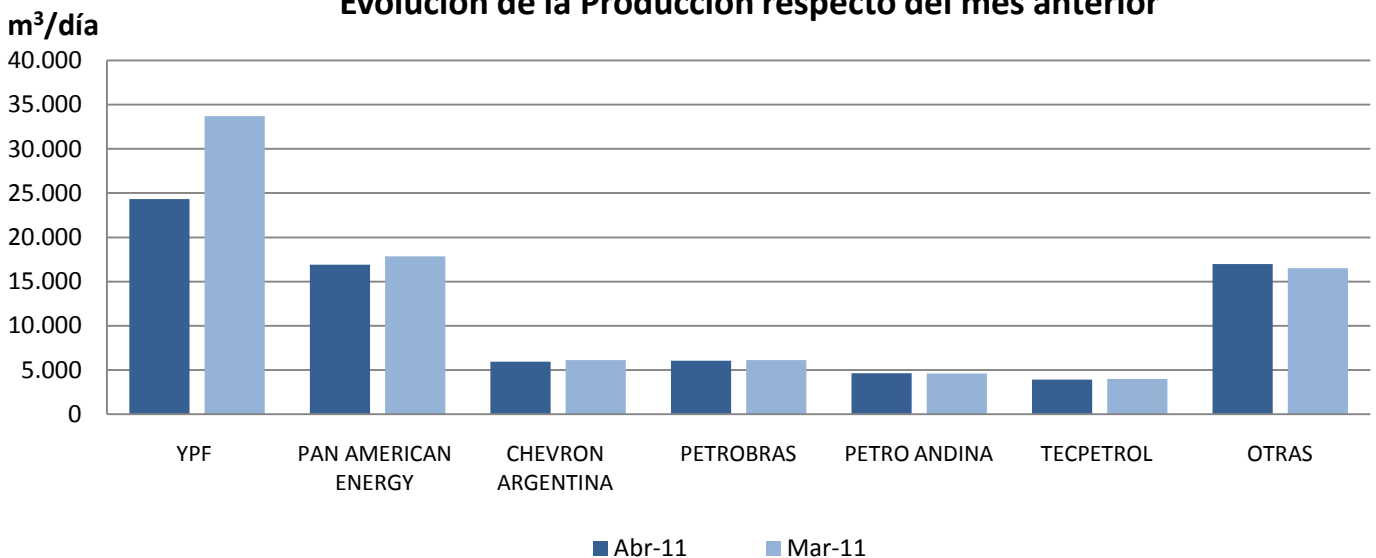
## Participación Abril 2011



## PRODUCCIÓN DE PETRÓLEO POR OPERADOR Evolución de la Producción respecto del año anterior



## PRODUCCIÓN DE PETRÓLEO POR OPERADOR Evolución de la Producción respecto del mes anterior



Fuente: Secretaría de Energía

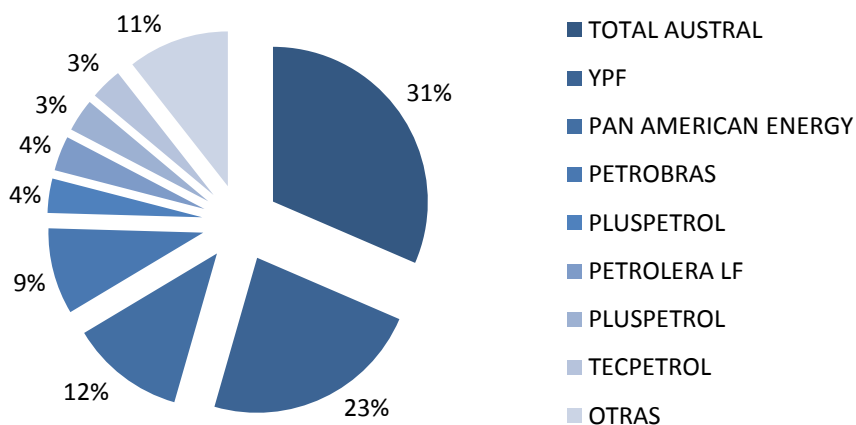
Elaboración: I.A.E. "General Mosconi"

| PRODUCCIÓN DE GAS POR OPERADOR<br>Producción Media Diaria (Mm <sup>3</sup> / día) |           |           |           |           |                        |                            |                            |
|---|-----------|-----------|-----------|-----------|------------------------|----------------------------|----------------------------|
|   | Abr-10    | Mar-11    | Abr-11    | Particip. | Particip.<br>Acumulado | Variación<br>Abr'11/May'11 | Variación<br>Abr'11/Abr'10 |
| TOTAL AUSTRAL S.A.  | 34374.7   | 33957.7   | 37904.4   | 31.48%    | 31.48%                 | 11.62%                     | 10.27%                     |
| YPF S.A.  | 33005.9   | 29987.5   | 27655.7   | 22.97%    | 54.45%                 | -7.78%                     | -16.21%                    |
| PAN AMERICAN ENERGY LLC   | 16021.8   | 15289.1   | 14413.7   | 11.97%    | 66.42%                 | -5.73%                     | -10.04%                    |
| PETROBRAS ENERGIA S.A.  | 11340.8   | 11178.4   | 10873.4   | 9.03%     | 75.45%                 | -2.73%                     | -4.12%                     |
| PLUSPETROL ENERGY S.A.  | 5260.7    | 4386.1    | 4313.6    | 3.58%     | 79.03%                 | -1.65%                     | -18.00%                    |
| PETROLERA LF COMPANY S.R.L.   | 4027.9    | 4358.0    | 4376.2    | 3.63%     | 82.67%                 | 0.42%                      | 8.65%                      |
| PLUSPETROL S.A.   | 3883.0    | 3960.2    | 4125.2    | 3.43%     | 86.09%                 | 4.16%                      | 6.24%                      |
| TECPETROL S.A.  | 4266.8    | 4002.0    | 4001.8    | 3.32%     | 89.41%                 | 0.00%                      | -6.21%                     |
| APACHE ENERGIA ARGENTINA S.R.L.   | 3427.7    | 4024.6    | 4177.7    | 3.47%     | 92.88%                 | 3.80%                      | 21.88%                     |
| OCCIDENTAL ARGENTINA E. AND P.  | 1829.3    | 0.0       | 0.0       | 0.00%     | 92.88%                 | -                          | -100.00%                   |
| CAPEX S.A.  | 1945.7    | 1887.9    | 1865.9    | 1.55%     | 94.43%                 | -1.17%                     | -4.10%                     |
| ROCH S.A.   | 1962.9    | 1797.6    | 1768.7    | 1.47%     | 95.90%                 | -1.61%                     | -9.89%                     |
| ENAP SIPETROL ARGENTINA S.A.  | 2108.4    | 818.9     | 826.2     | 0.69%     | 96.59%                 | 0.89%                      | -60.81%                    |
| PETROLERA ENTRE LOMAS S.A.  | 951.8     | 1207.8    | 1195.2    | 0.99%     | 97.58%                 | -1.04%                     | 25.58%                     |
| CHEVRON ARGENTINA S.R.L.  | 754.4     | 746.2     | 716.2     | 0.59%     | 98.18%                 | -4.02%                     | -5.07%                     |
| PETROQUIMICA C. RIVADAVIA   | 690.9     | 669.6     | 696.2     | 0.58%     | 98.75%                 | 3.97%                      | 0.77%                      |
| MEDANITO S.A.   | 332.4     | 453.0     | 462.2     | 0.38%     | 99.14%                 | 2.04%                      | 39.05%                     |
| SINOPEC ARGENTINA EXP. AND PROD.  | 0.0       | 1981.8    | 259.6     | 0.22%     | 99.35%                 | -86.90%                    | -                          |
| SAN JORGE PETROLEUM S.A.  | 254.9     | 118.5     | 122.3     | 0.10%     | 99.46%                 | 3.14%                      | -52.04%                    |
| PETRO ANDINA RESOURCES LTD.   | 165.4     | 205.4     | 203.3     | 0.17%     | 99.62%                 | -1.00%                     | 22.92%                     |
| PETROLIFERA PETROLEUM   | 137.2     | 130.6     | 130.4     | 0.11%     | 99.73%                 | -0.11%                     | -4.95%                     |
| COMPAÑÍAS ASOCIADAS PETROLERAS  | 69.7      | 61.5      | 63.8      | 0.05%     | 99.79%                 | 3.71%                      | -8.47%                     |
| ARPETROL ARGENTINA S.A.   | 66.4      | 69.1      | 38.6      | 0.03%     | 99.82%                 | -44.15%                    | -41.81%                    |
| CÍA. GENERAL DE COMBUSTIBLES S.A.   | 40.5      | 47.4      | 48.1      | 0.04%     | 99.86%                 | 1.51%                      | 18.69%                     |
| PETROLERA PIEDRA DEL AGUILA S.A.  | 39.3      | 13.6      | 0.4       | 0.00%     | 99.86%                 | -97.27%                    | -99.05%                    |
| PETROLEOS SUDAMERICANOS S.A.  | 29.2      | 28.2      | 27.8      | 0.02%     | 99.88%                 | -1.25%                     | -4.80%                     |
| APACHE PETROLERA ARGENTINA S.A.   | 26.6      | 42.8      | 37.9      | 0.03%     | 99.91%                 | -11.50%                    | 42.48%                     |
| GRAN TIERRA ENERGY ARGENTINA S.A.   | 24.2      | 18.7      | 18.4      | 0.02%     | 99.93%                 | -1.51%                     | -24.01%                    |
| CHAÑARES HERRADOS S.A.  | 21.4      | 19.7      | 18.9      | 0.02%     | 99.94%                 | -4.00%                     | -11.67%                    |
| CENTRAL INTERNATIONAL CORP.   | 0.0       | 16.9      | 18.4      | 0.02%     | 99.96%                 | 8.60%                      | -                          |
| COLHUE HUAPI S.A.   | 16.6      | 16.9      | 16.8      | 0.01%     | 99.97%                 | -0.50%                     | 0.72%                      |
| PETROLERA EL TREBOL S.A.  | 7.7       | 9.4       | 7.8       | 0.01%     | 99.98%                 | -17.16%                    | 1.44%                      |
| EPSUR S.A.  | 1.5       | 10.0      | 9.6       | 0.01%     | 99.99%                 | -4.31%                     | FE                         |
| PETROLERA SAN JOSE S.R.L.   | 7.3       | 5.9       | 5.8       | 0.00%     | 99.99%                 | -2.06%                     | -20.24%                    |
| GEPARK ARGENTINA LTD.   | 3.2       | 2.1       | 2.5       | 0.00%     | 99.99%                 | 19.45%                     | -22.50%                    |
| INGENIERIA ALPA S.A.  | 2.9       | 8.3       | 0.0       | 0.00%     | 99.99%                 | -100.00%                   | -100.00%                   |
| ARGENTA ENERGIA S.A.  | 0.0       | 0.0       | 0.0       | 0.00%     | 99.99%                 | -                          | -                          |
| CRI HOLDING, INC.   | 4.6       | 0.2       | 0.3       | 0.00%     | 99.99%                 | 4.82%                      | -94.37%                    |
| GRECOIL y CIA. S.R.L.   | 0.8       | 0.0       | 1.8       | 0.00%     | 100.00%                | -                          | 116.48%                    |
| MISAHAR ARGENTINA S.A.  | 0.7       | 1.0       | 0.8       | 0.00%     | 100.00%                | -14.45%                    | 22.22%                     |
| ENARSA ENERGIA ARGENTINA S.A.   | 0.0       | 4.7       | 4.5       | 0.00%     | 100.00%                | -5.13%                     | FE                         |
| TOTAL   | 127,105.2 | 121,537.1 | 120,410.1 | 100.00%   |                        | -0.93%                     | -5.27%                     |

FE: Valores fuera de escala

Fuente: Secretaría de Energía  
Elaboración: I.A.E. "General Mosconi"

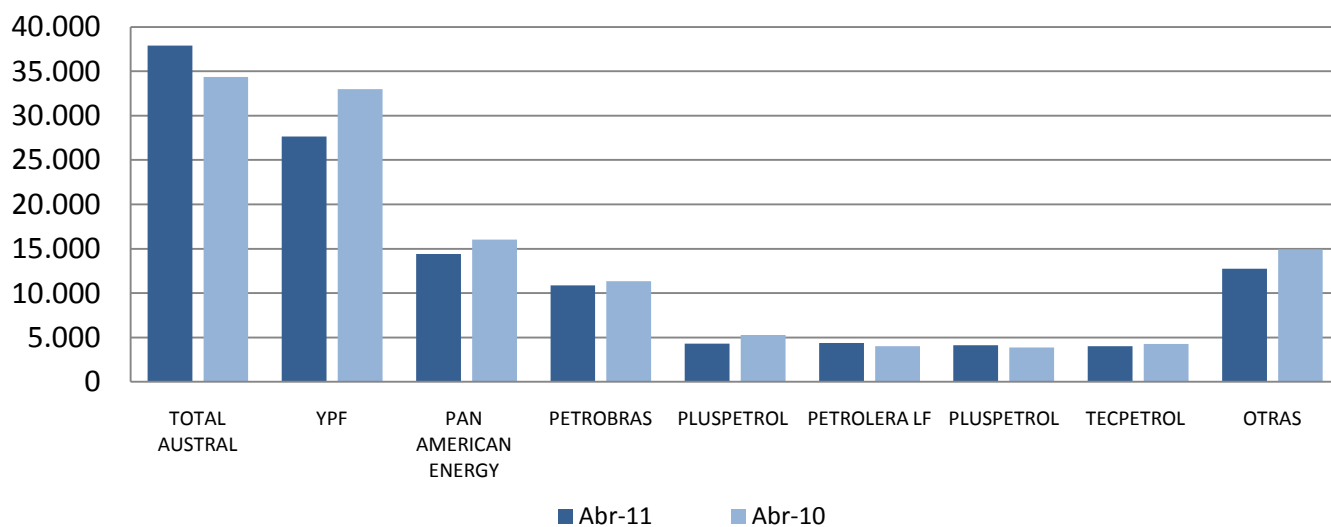
## Participación Abril 2011



### PRODUCCIÓN DE GAS POR OPERADOR

Evolución de la Producción respecto del año anterior

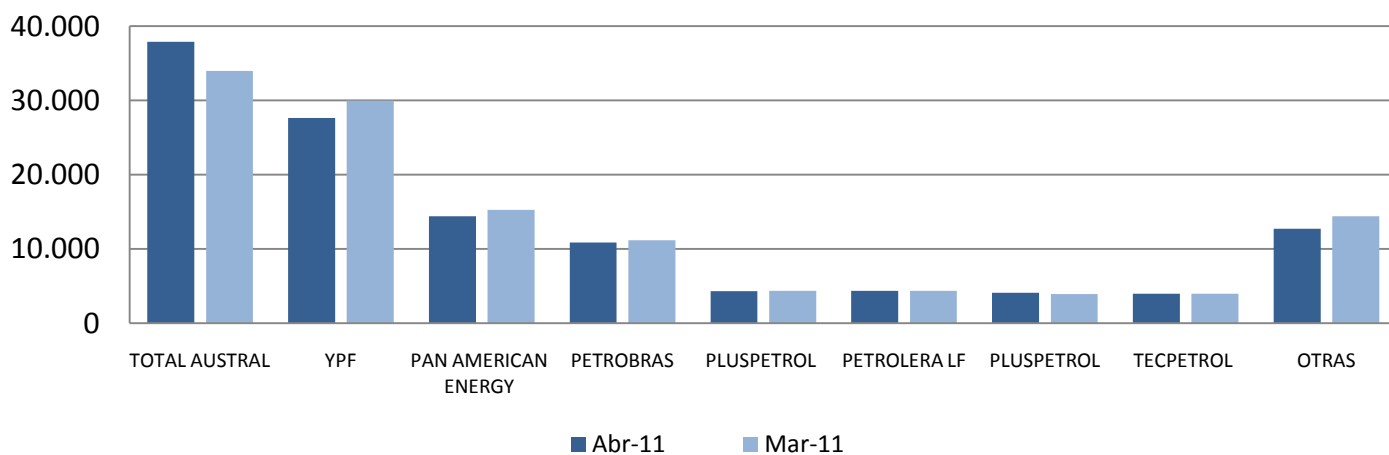
Mm<sup>3</sup>/día



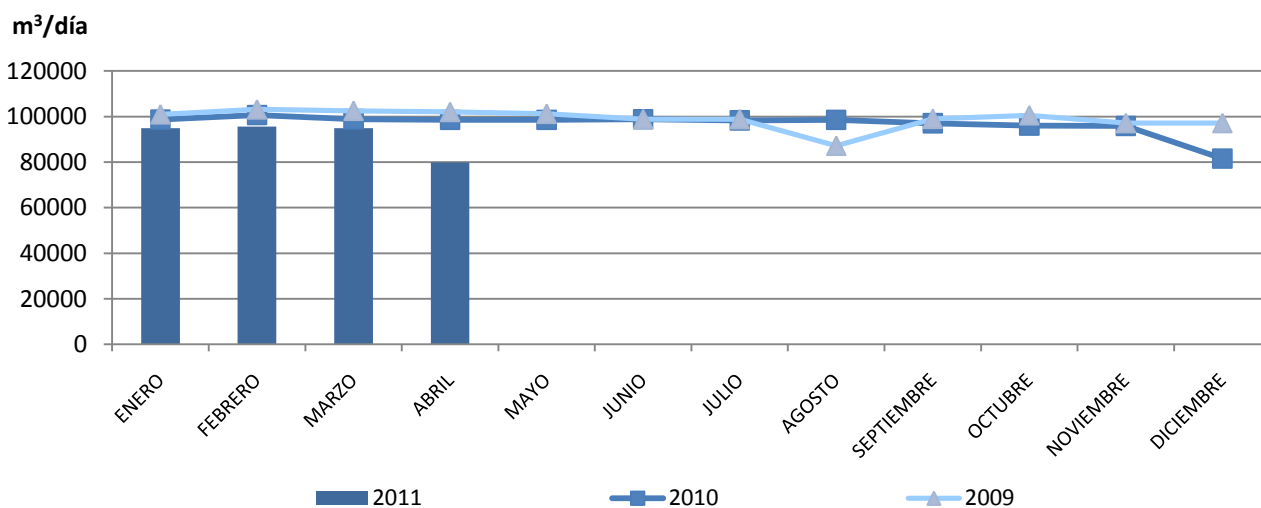
### PRODUCCIÓN DE GAS POR OPERADOR

Evolución de la Producción respecto del mes anterior

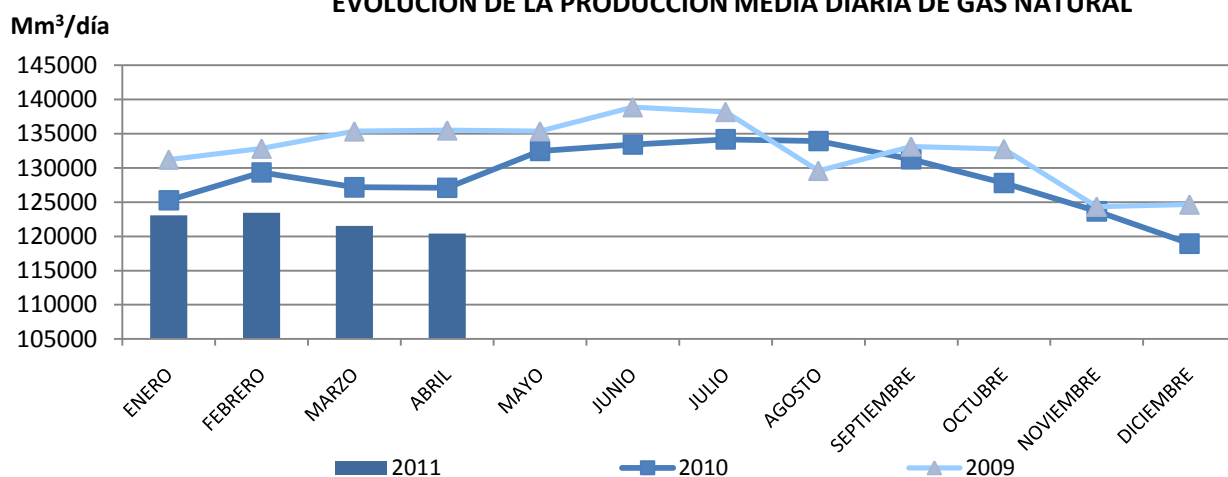
Mm<sup>3</sup>/día



### EVOLUCIÓN DE LA PRODUCCIÓN MEDIA DIARIA DE PETRÓLEO



### EVOLUCIÓN DE LA PRODUCCIÓN MEDIA DIARIA DE GAS NATURAL



### PETRÓLEO PROCESADO NACIONAL E IMPORTADO - miles de m3 / día

|                                | Abril 2010       | Marzo 2011   | Abril 2011   | Variación Abr'11/Mar'11 | Variación Abr'11/Abr'10 | Acumulado a Abril |               |               | Año Móvil<br>Ac. Abr'10-Mar'11 /<br>Ac. Abr'09-Mar'10 |         |
|--------------------------------|------------------|--------------|--------------|-------------------------|-------------------------|-------------------|---------------|---------------|---|---------|
|                                |                  |              |              |                         |                         | 2011              | 2010          | Variación     |   |         |
| NACIONAL                       | Santa Cruz       | 1.92         | 1.32         | 1.25                    | -5.66%                  | -34.92%           | 6.25          | 9.97          | -37.31%   | -10.27% |
|                                | Tierra del Fuego | 1.59         | 2.09         | 2.10                    | 0.75%                   | 32.14%            | 7.23          | 6.08          | 18.92%  | 21.24%  |
|                                | San Sebastián    | 0.51         | 1.06         | 0.72                    | -31.66%                 | 42.75%            | 4.35          | 3.47          | 25.51%  | -24.87% |
|                                | Mendoza Norte    | 4.85         | 5.18         | 5.22                    | 0.76%                   | 7.57%             | 20.49         | 20.25         | 1.21%   | -8.27%  |
|                                | Cañadón Seco     | 16.54        | 14.34        | 11.38                   | -20.64%                 | -31.21%           | 54.08         | 62.27         | -13.16%   | 9.98%   |
|                                | Escalante        | 14.94        | 17.72        | 18.85                   | 6.39%                   | 26.16%            | 69.09         | 63.73         | 8.40%   | -1.92%  |
|                                | Cuenca Neuquina  | 42.98        | 41.18        | 41.23                   | 0.11%                   | -4.07%            | 167.83        | 174.87        | -4.03%  | -2.21%  |
|                                | Cuenca Noroeste  | 0.31         | 0.38         | 0.31                    | -17.06%                 | -0.32%            | 1.30          | 1.22          | 6.92%   | -4.64%  |
|                                | Jujuy            | 0.04         | 0.05         | 0.03                    | -39.82%                 | -10.39%           | 0.19          | 0.16          | 23.53%  | 9.53%   |
|                                | Salta            | 1.68         | 1.46         | 1.27                    | -12.85%                 | -24.08%           | 5.90          | 6.86          | -14.08%   | -12.55% |
| <b>Total Petróleo Nacional</b> | <b>85.36</b>     | <b>84.78</b> | <b>82.37</b> | <b>-2.84%</b>           | <b>-3.50%</b>           | <b>336.71</b>     | <b>348.88</b> | <b>-3.49%</b> | <b>-0.97%</b>   |         |
| Crudo importado                | 0.00             | 0.00         | 0.00         | -                       | -                       | 0.00              | 0.00          | -             | -   |         |
| <b>GRAN TOTAL</b>              | <b>85.36</b>     | <b>84.78</b> | <b>82.37</b> | <b>-2.84%</b>           | <b>-3.50%</b>           | <b>336.71</b>     | <b>348.88</b> | <b>-3.49%</b> | <b>-0.97%</b>   |         |

Fuente: Secretaría de Energía

Elaboración: I.A.E. "General Mosconi"

**PETRÓLEO PROCESADO POR REFINERÍA - miles de m<sup>3</sup> / día**

| EMPRESA                               | REFINERÍA                  | Abril        | Marzo        | Abril        | Variación     | Variación     | Acumulado a Abril |               |               | Año Móvil    |
|---------------------------------------|----------------------------|--------------|--------------|--------------|---------------|---------------|-------------------|---------------|---------------|--------------|
|                                       |                            | 2010         | 2011         | 2011         | Abr'11/Mar'11 | Abr'11/Abr'10 | 2011              | 2010          | Variación     |              |
| YPF S.A.                              | La Plata                   | 32.36        | 32.20        | 29.08        | -9.70%        | -10.13%       | 122.77            | 131.25        | -6.46%        | 0.69%        |
|                                       | Luján de Cuyo              | 17.54        | 16.42        | 18.09        | 10.16%        | 3.13%         | 70.20             | 70.94         | -1.04%        | -2.73%       |
|                                       | Plaza Huincul              | 4.56         | 4.53         | 4.52         | -0.10%        | -0.83%        | 18.56             | 18.21         | 1.92%         | -2.76%       |
| SHELL C.A.P.S.A.                      | Dock Sud                   | 14.10        | 14.83        | 13.03        | -12.12%       | -7.58%        | 56.94             | 54.51         | 4.48%         | 3.69%        |
| ESSO S.A.P.A.                         | Campana                    | 12.84        | 13.41        | 13.63        | 1.65%         | 6.15%         | 53.40             | 51.24         | 4.21%         | 1.09%        |
|                                       | Galván                     | 0.00         | 0.00         | 0.00         | -             | -             | 0.00              | 0.00          | -             | -            |
| PETROBRAS ENERGIA S.A.                | Elicâbe                    | 4.94         | 5.24         | 5.44         | 3.79%         | 10.05%        | 21.08             | 19.45         | 8.39%         | 10.24%       |
|                                       | San Lorenzo                | 6.13         | 5.68         | 5.05         | -11.10%       | -17.59%       | 21.81             | 25.52         | -14.56%       | -0.21%       |
| WENTEN S.R.L.                         | Sauce Viejo                | 0.00         | 0.00         | 0.00         | -             | -             | 0.00              | 0.00          | -             | -            |
|                                       | Estandar Energy            | 0.00         | 0.00         | 0.00         | -             | -             | 0.00              | 0.00          | -             | -            |
| REFINOR S.A.                          | Campo Duran                | 2.50         | 2.35         | 1.92         | -18.11%       | -23.11%       | 9.00              | 10.13         | -11.11%       | -12.47%      |
| FOX PETROL S.A.                       | FOX-NEUQUEN                | 0.26         | 0.04         | 0.10         | 169.94%       | -59.49%       | 0.42              | 1.14          | -62.70%       | -15.86%      |
| PETROLERA ARGENTINA S.A.              | Pet. Argentina Neuquén     | 0.42         | 0.00         | 0.00         | -             | -100.00%      | 0.00              | 1.28          | -100.00%      | -49.84%      |
| Destilería Argentina de Petróleo S.A. | Dock Sud-DAPSA             | 0.15         | 0.20         | 0.22         | 8.58%         | 49.86%        | 0.76              | 0.59          | 28.90%        | 87.33%       |
| New American Oil                      | Maipú - NAO                | 0.00         | 0.00         | 0.00         | -             | -             | 0.00              | 0.00          | -             | -            |
|                                       | Plaza Huincul-NAO          | 0.16         | 0.22         | 0.23         | 4.48%         | 49.04%        | 0.87              | 0.59          | 45.64%        | 21.54%       |
| ENARSA Energía Arg. S.A.              | Campana-ENARSA             | 0.00         | 0.39         | 0.54         | 39.74%        | -             | 1.58              | 0.00          | -             | -            |
| Total Especialidades Arg,             | Tablada Blending           | 0.10         | 0.09         | 0.11         | 26.56%        | 9.26%         | 0.40              | 0.37          | 7.62%         | 210.80%      |
| Polipetrol S.A.                       | Luján de Cuyo (Polipetrol) | 0.09         | 0.10         | 0.08         | -15.42%       | -13.96%       | 0.33              | 0.39          | -17.27%       | 8.53%        |
| PANAPETROLEO S.A.                     | Gral. Rodríguez            | 0.03         | 0.02         | 0.04         | 96.59%        | 46.83%        | 0.12              | 0.11          | 10.66%        | 412.27%      |
| Carboclor S.A.                        | Campana-Sol                | 0.02         | 0.00         | 0.00         | -             | -100.00%      | 0.00              | 0.09          | -100.00%      | -5.01%       |
| Texaco Petrolera Argentina SA         | Planta Lubricantes - TEX   | 0.03         | 0.02         | 0.03         | 42.25%        | 12.72%        | 0.11              | 0.14          | -24.43%       | 151.27%      |
| C PETROL S.A.                         | Colonia Catriel - M y C    | 0.01         | 0.03         | 0.06         | 77.66%        | 478.82%       | 0.18              | 0.07          | 153.36%       | 352.65%      |
| AGIP LUBRICANTES ARG.                 | AGIP- Tigre                | 0.02         | 0.01         | 0.00         | -100.00%      | -100.00%      | 0.04              | 0.08          | -55.63%       | 69.43%       |
| Fuchs Argentina S.A.                  | Pacheco - FUCHS ARG.       | 0.02         | 0.02         | 0.01         | -15.87%       | -4.08%        | 0.06              | 0.06          | -0.60%        | 192.59%      |
| Febra Petrol S.A.                     | Planta FEBRA               | 0.01         | 0.00         | 0.00         | -             | -100.00%      | 0.00              | 0.04          | -91.19%       | 177.21%      |
| Grasta Petrol                         | Gral. Rodríguez            | 0.01         | 0.05         | 0.07         | 22.87%        | FE            | 0.20              | 0.01          | FE            | FE           |
| Energía Derivados Del Petróleo S.A.   | GRAL. RODRIGUEZ - EDDP     | 0.01         | 0.05         | 0.07         | 26.29%        | FE            | 0.18              | 0.04          | 327.30%       | 137.89%      |
| Ingeniería Ambiental S.A.             | Francisco Solano           | 0.00         | 0.00         | 0.01         | 55.27%        | 121.85%       | 0.02              | 0.02          | 7.86%         | -19.32%      |
| Interlub S.A.                         | Planta LOMA HERMOSA        | 0.00         | 0.00         | 0.00         | -52.40%       | -11.46%       | 0.01              | 0.01          | -3.87%        | 170.96%      |
| SaltaPetrol SRL                       | SaltaPetrol - Gral. Güemes | 0.00         | 0.00         | 0.00         | -39.55%       | -             | 0.01              | 0.01          | 32.43%        | 14.13%       |
| BRUERRE-EME                           | Planta Vicente Casares     | 0.00         | 0.00         | 0.00         | -             | -100.00%      | 0.00              | 0.01          | -100.00%      | -10.73%      |
| Refinadora Neuquina                   | Neuquén                    | 0.00         | 0.33         | 0.44         | 32.04%        | -             | 1.01              | 0.00          | -             | -            |
| <b>TOTAL</b>                          |                            | <b>96.31</b> | <b>96.26</b> | <b>92.79</b> | <b>-3.60%</b> | <b>-3.65%</b> | <b>380.05</b>     | <b>386.31</b> | <b>-1.62%</b> | <b>4.82%</b> |

FE: Valores fuera de escala

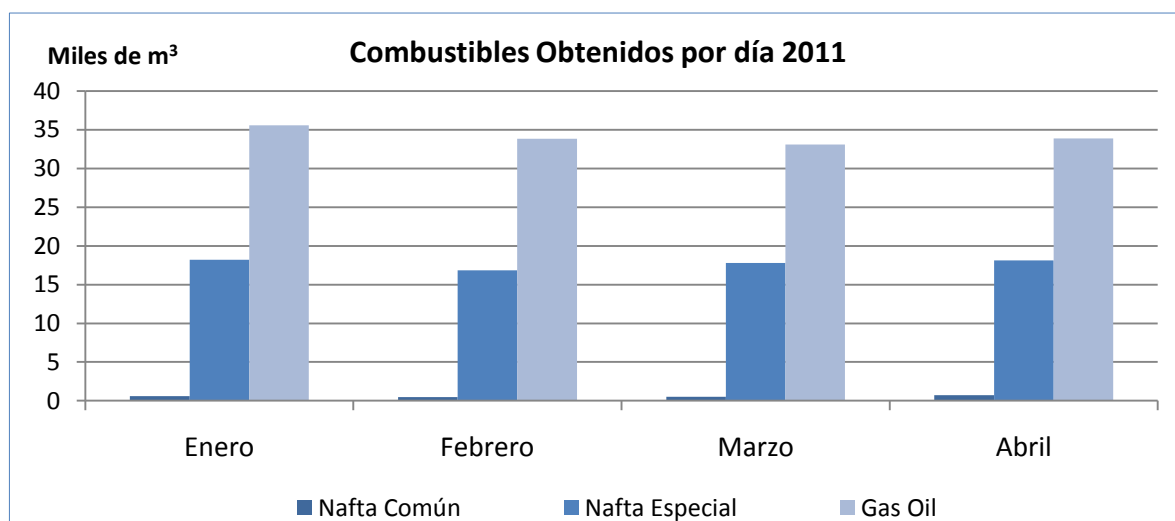
Fuente: Secretaría de Energía  
Elaboración: I.A.E. "General Mosconi"



## DERIVADOS OBTENIDOS (Miles de m<sup>3</sup>/día)

|                              | Abril | Marzo | Abril | Variación     | Variación     | Acumulado a Abril |       |           | Año Móvil                                |
|------------------------------|-------|-------|-------|---------------|---------------|-------------------|-------|-----------|--|
|                              | 2010  | 2011  | 2011  | Abr'11/Mar'11 | Abr'11/Abr'10 | 2011              | 2010  | Variación | Ac. May'10-Abr'11 /<br>Ac. May'09-Abr'10 |
| Combustibles Retropropulsión | 4.4   | 4.7   | 4.7   | 0.62%         | 8.94%         | 19.3              | 18.4  | 5.01%     | 2.30%                                    |
| Diesel Oil                   | 0.3   | 0.0   | 0.1   | 28.31%        | -83.79%       | 0.2               | 1.2   | -85.97%   | -86.49%                                  |
| Fuel Oil *                   | 5.5   | 5.5   | 5.0   | -9.41%        | -9.82%        | 20.1              | 29.7  | -32.11%   | -13.63%                                  |
| Gas Oil                      | 35.4  | 33.1  | 33.9  | 2.28%         | -4.34%        | 136.4             | 137.8 | -1.00%    | 0.57%                                    |
| Kerosene                     | 0.1   | 0.1   | 0.1   | 24.36%        | -24.31%       | 0.3               | 0.5   | -30.30%   | FE                                       |
| Nafta Común                  | 0.9   | 0.5   | 0.7   | 40.86%        | -16.70%       | 2.4               | 3.7   | -36.28%   | -36.43%                                  |
| Nafta Especial               | 16.3  | 17.8  | 18.1  | 1.72%         | 11.43%        | 70.9              | 65.2  | 8.88%     | 5.86%                                    |
| Total                        | 62.9  | 61.8  | 62.6  | 1.33%         | -0.44%        | 249.7             | 256.4 | -2.62%    | 1.15%                                    |

(\*): Miles de toneladas



Fuente: Secretaría de Energía  
Elaborado: I.A.E "Gral Mosconi"

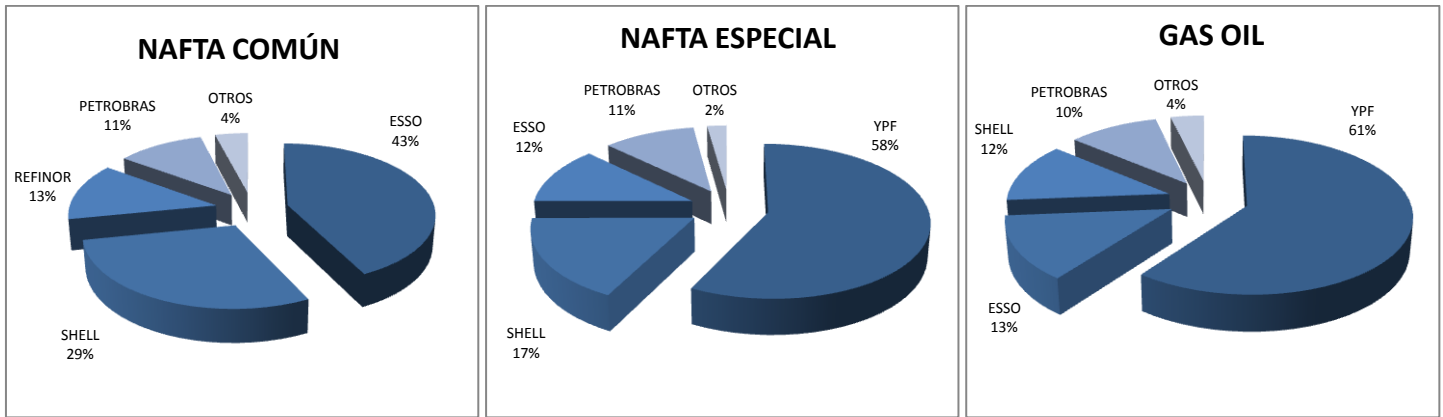
## VENTAS AL MERCADO INTERNO DE DERIVADOS (m<sup>3</sup>/día)

|                              | Abril   | Marzo   | Abril   | Variación     | Variación     | Acumulado a Abril |          |           |
|------------------------------|---------|---------|---------|---------------|---------------|-------------------|----------|-----------|
|                              | 2010    | 2011    | 2011    | Abr'11/Mar'11 | Abr'11/Abr'10 | 2011              | 2010     | Variación |
| Nafta Común                  | 895.9   | 578.3   | 610.8   | 5.6%          | -31.8%        | 2364.0            | 3637.9   | -35.0%    |
| Nafta Especial               | 15785.9 | 18646.0 | 18136.8 | -2.7%         | 14.9%         | 73307.7           | 64797.9  | 13.1%     |
| Kerosene                     | 175.7   | 86.0    | 101.2   | 17.7%         | -42.4%        | 350.6             | 458.9    | -23.6%    |
| Combustibles Retropropulsión | 4271.8  | 4617.8  | 4473.1  | -3.1%         | 4.7%          | 18709.2           | 18065.8  | 3.6%      |
| Gas Oil                      | 40079.8 | 36611.2 | 37831.5 | 3.3%          | -5.6%         | 151587.7          | 148784.6 | 1.9%      |
| Diesel Oil                   | 159.5   | 34.6    | 38.9    | 12.4%         | -75.6%        | 137.5             | 979.4    | -86.0%    |
| Fuel Oil (1)                 | 4857.7  | 5686.4  | 5184.5  | -8.8%         | 6.7%          | 20490.5           | 9452.0   | 116.8%    |
| GNC (2)                      | 0.0     | 7.9     | 8.4     | 5.9%          | -             | 32.9              | 22.6     | 45.5%     |

1] Toneladas

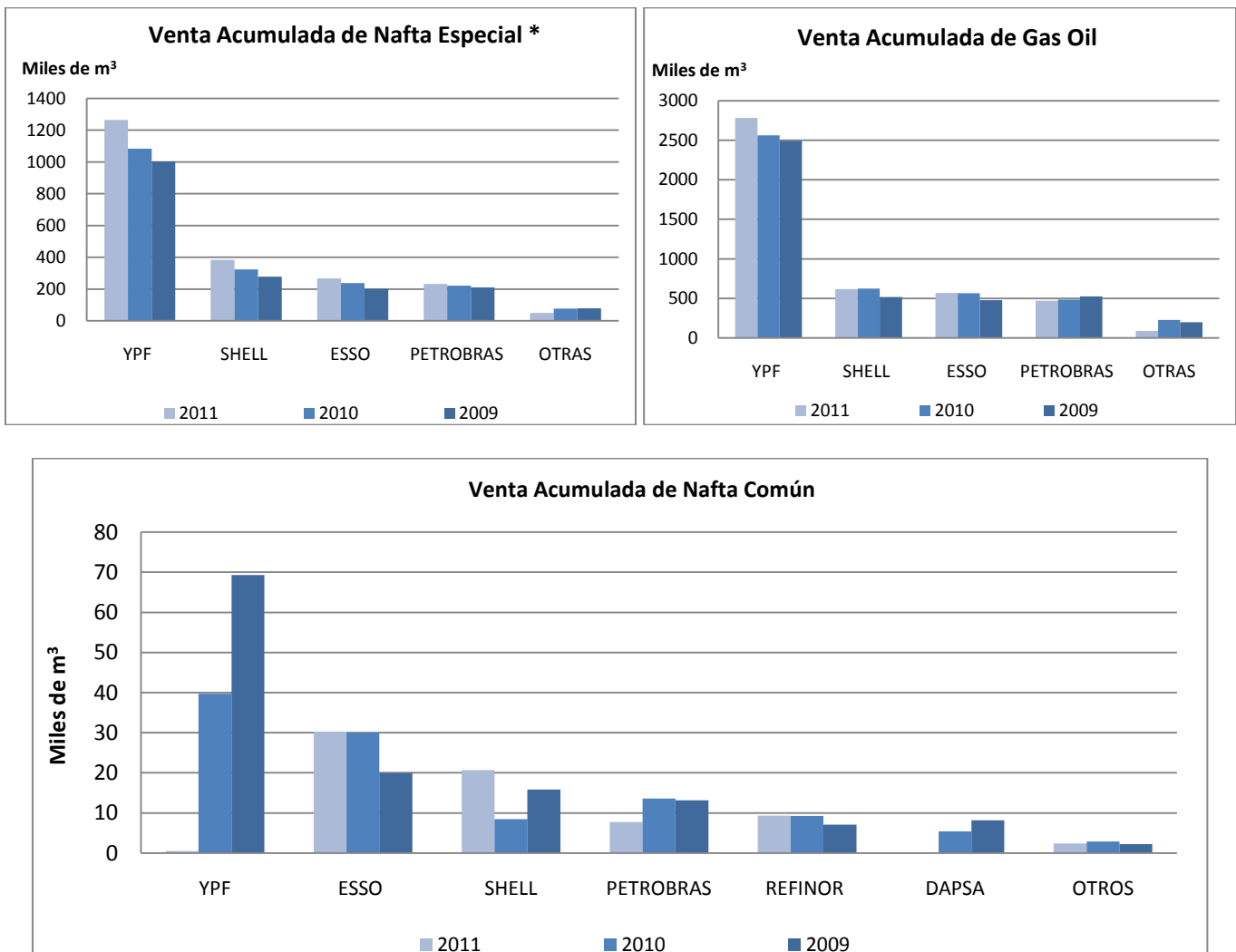
2] Miles de m<sup>3</sup>

## PARTICIPACIÓN POR EMPRESAS - Acumulada a Marzo de 2011



Fuente: Secretaría de Energía  
Elaborado: I.A.E "Gral Mosconi"

## VENTAS AL MERCADO INTERNO DE DERIVADOS (Miles de m<sup>3</sup>) Acumuladas a Marzo - Años 2009, 2010 y 2011



\*: Nafta Especial= Nafta Súper + Nafta Ultra

Fuente: Secretaría de Energía  
Elaborado: I.A.E "Gral Mosconi"

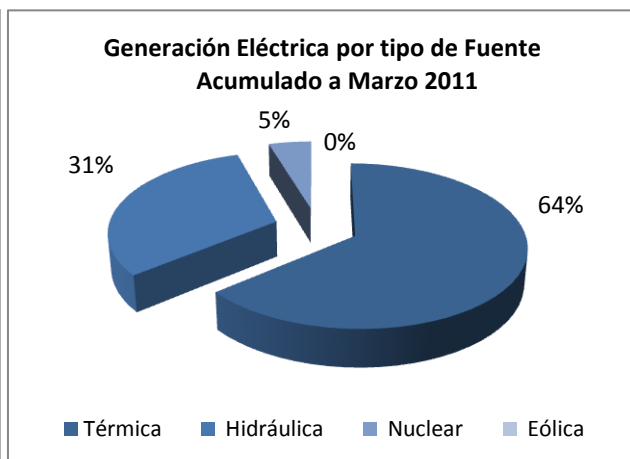
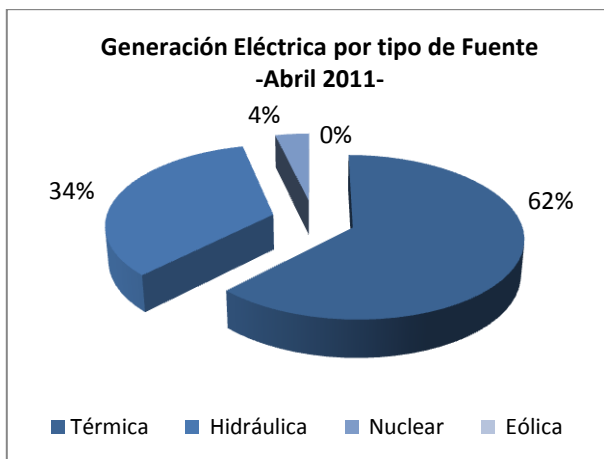
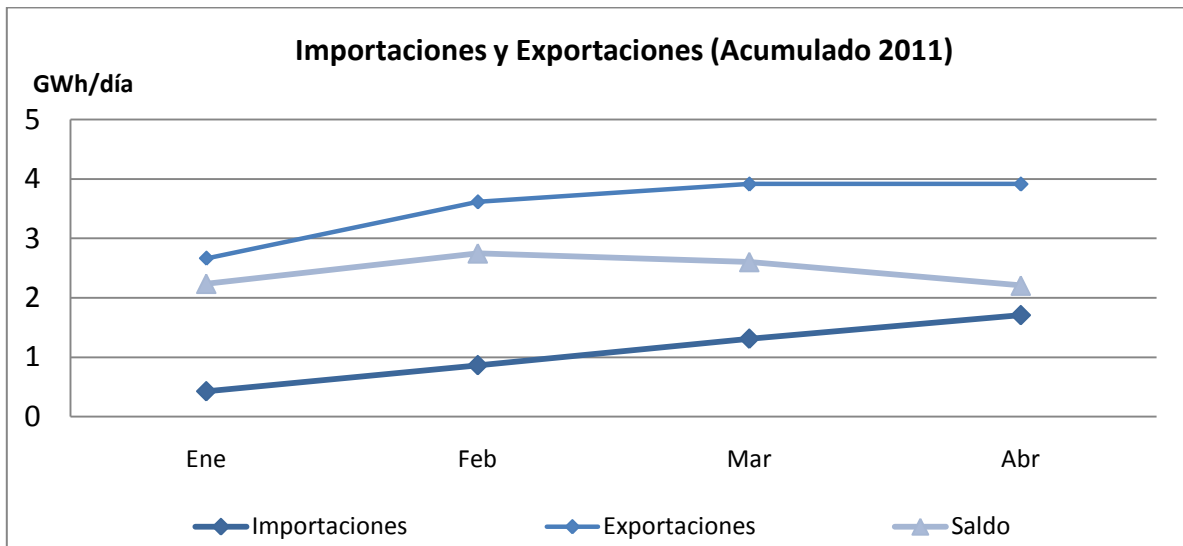
| GENERACIÓN NETA DE ENERGÍA ELÉCTRICA - S.A.D.I. (GWh/día) |                       |                   |        |         |               |               |
|---|-----------------------|-------------------|--------|---------|---------------|---------------|
|   | CENTRAL               | Abril             | Marzo  | Abril   | Variación     | Variación     |
|   |                       | 2010              | 2011   | 2011    | Abr'11/Mar'11 | Abr'11/Abr'10 |
| TÉRMICAS  | AES PARANA            | 16.75             | 11.78  | 14.84   | 25.97%        | -11.39%       |
|   | DOCK SUD C.COMB       | 0.00              | 17.06  | 13.07   | -23.40%       | -             |
|   | GEBA                  | 15.71             | 11.35  | 2.20    | -80.61%       | -85.99%       |
|   | C.T.GENERAL BELGRANO  | 7.68              | 14.30  | 15.40   | 7.67%         | 100.44%       |
|   | C.COMB.COSTANERA      | 12.89             | 15.58  | 14.14   | -9.26%        | 9.70%         |
|   | LUJAN DE CUYO         | 10.02             | 8.77   | 9.60    | 9.55%         | -4.16%        |
|   | C.T.SAN MARTIN        | 6.29              | 13.04  | 11.57   | -11.31%       | 83.85%        |
|   | AGUA DEL CAJON        | 7.80              | 12.46  | 11.49   | -7.78%        | 47.34%        |
|   | PIEDRABUENA           | 6.85              | 10.98  | 5.09    | -53.64%       | -25.63%       |
|   | COSTANERA             | 5.52              | 9.70   | 6.84    | -29.48%       | 23.93%        |
|   | C.COMB.PUERTO         | 0.89              | 14.10  | 13.82   | -1.97%        | FE            |
|   | CTSM DE TUCUMAN       | 7.34              | 7.34   | 6.40    | -12.85%       | -12.79%       |
|   | TERMOANDES            | 7.82              | 6.14   | 4.66    | -24.00%       | -40.34%       |
|   | S.NICOLAS             | 6.70              | 7.26   | 9.83    | 35.30%        | 46.72%        |
|   | PUERTO NUEVO          | 5.87              | 6.27   | 3.62    | -42.21%       | -38.28%       |
|   | NUEVO PUERTO          | 5.47              | 6.11   | 6.21    | 1.65%         | 13.60%        |
|   | GUEMES                | 3.54              | 3.97   | 3.96    | -0.43%        | 11.74%        |
|   | C.T.TUCUMAN           | 4.29              | 7.59   | 5.52    | -27.27%       | 28.55%        |
|   | TERMOELECTRICA BA.    | 4.77              | 2.24   | 5.02    | 123.93%       | 5.27%         |
|   | MARANZANA             | 3.70              | 3.63   | 2.09    | -42.52%       | -43.58%       |
|   | PILAR CC              | 0.12              | 4.06   | 3.56    | -12.17%       | -             |
|   | C.T.PATAGONIA         | 2.25              | 2.44   | 2.56    | 5.02%         | 13.71%        |
|   | ALTO VALLE            | 1.39              | 1.60   | 1.49    | -6.87%        | 7.15%         |
|   | NECOCHEA              | 1.01              | 1.05   | 1.08    | 2.76%         | 6.34%         |
|   | OTRAS TÉRMICAS        | 23.80             | 12.03  | 9.01    | -25.05%       | -62.12%       |
|   | Sub-Total Térmicas    | 168.45            | 210.84 | 183.06  | -13.17%       | 8.67%         |
|   | Auto generadores      | 4.50              | 2.49   | 2.92    | 17.28%        | -35.17%       |
|   | Cogeneradores         | 5.98              | 5.84   | 5.73    | -1.93%        | -4.27%        |
| Total Térmica   | 178.94                | 219.16            | 191.70 | -12.53% | 7.13%         |               |
| HIDRÁULICAS   | YACYRETA              | 51.62             | 52.83  | 55.25   | 4.59%         | 7.04%         |
|   | SALTO GRANDE          | 8.66              | 8.64   | 14.16   | 63.99%        | 63.55%        |
|   | P.DEL AGUILA          | 7.35              | 4.83   | 6.76    | 40.08%        | -8.06%        |
|   | FUTALEUFU             | 7.94              | 5.05   | 6.17    | 22.27%        | -22.26%       |
|   | CHOCON                | 7.47              | 4.12   | 3.62    | -12.02%       | -51.55%       |
|   | ALICURA               | 2.34              | 1.57   | 2.43    | 54.81%        | 3.86%         |
|   | P.BANDERITA           | 4.38              | 2.27   | 1.97    | -13.18%       | -55.05%       |
|   | C.H.PICHI PICUN LEUFU | 1.48              | 0.97   | 1.38    | 42.31%        | -7.03%        |
|   | ARROYITO              | 1.90              | 1.06   | 0.97    | -8.36%        | -49.03%       |
|   | RIO GRANDE            | 2.09              | 2.32   | 1.71    | -26.40%       | -18.51%       |
|   | CACHEUTA NUEVA        | 1.65              | 1.03   | 1.07    | 3.62%         | -34.97%       |
|   | CABRA CORRAL          | 0.27              | 1.52   | 0.74    | FE            | FE            |
|   | NIHUIL 2              | 1.20              | 0.89   | 0.87    | -2.59%        | -28.08%       |
|   | NIHUIL 1              | 1.18              | 0.89   | 0.87    | -2.91%        | -26.59%       |
|   | AGUA DEL TORO         | 0.88              | 0.94   | 0.46    | -50.45%       | -47.51%       |
|   | CASA DE PIEDRA        | 0.62              | 0.60   | 0.45    | -25.11%       | -27.13%       |
|   | LOS REYUNOS           | 0.63              | 0.46   | 0.45    | -3.75%        | -28.61%       |
|   | OTRAS HIDRÁULICAS     | 6.13              | 5.56   | 4.83    | -13.09%       | -21.27%       |
|   | Total Hidráulica      | 107.81            | 95.53  | 104.16  | 9.04%         | -3.38%        |
|   | EÓLICA                | NECOCHEA Y ARAUCO | 0.00   | 0.02    | 0.03          | 18.29%        |
| FOTOVOLTAICA  | SAN JUAN 1            | 0.00              | 0.00   | 0.01    | -             | -             |
| NUCLEARES   | ATUCHA 1              | 7.22              | 3.78   | 0.00    | -             | -             |
|   | EMBALSE               | 0.00              | 10.28  | 11.43   | 11.12%        | -             |
|   | Total Nuclear         | 7.22              | 14.06  | 11.43   | -18.75%       | 58.31%        |
| IMPORTACIONES   |                       | 1.30              | 0.45   | 0.40    | -11.12%       | -69.45%       |
| GENERACIÓN TOTAL DE ENERGÍA ELÉCTRICA                     |                       | 295.26            | 329.22 | 307.71  | -6.53%        | 4.22%         |

Fuente: CAMMESA

Elaboración: I.A.E. "General Mosconi"

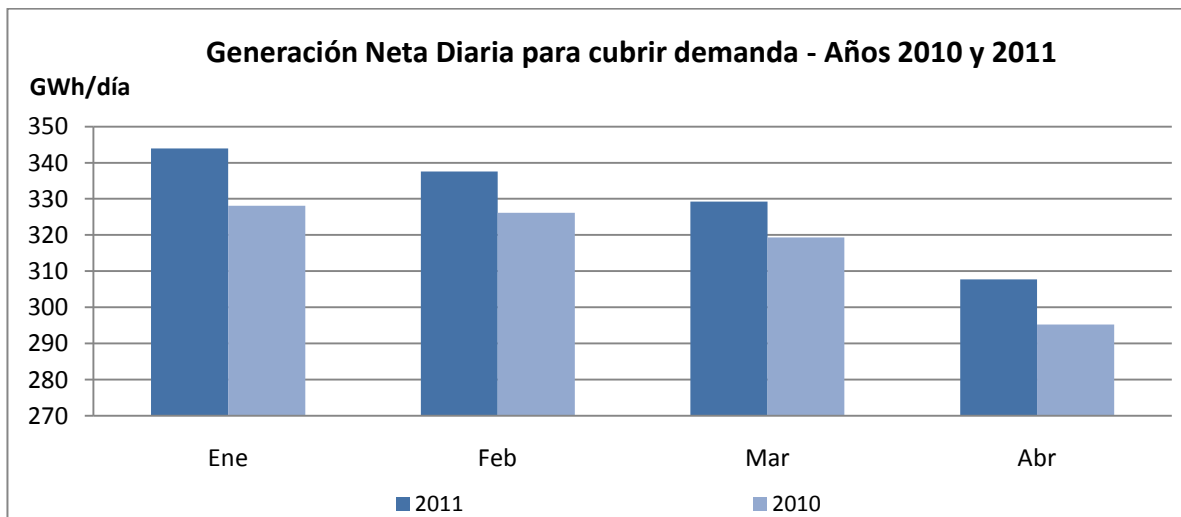
### IMPORTACION / EXPORTACION DE UTE (GWh/día)

|             | Abril 2010 | Marzo 2011 | Abril 2011 | Variación Abr'11/Mar'11 | Variación Abr'11/Abr'10 | Año Móvil Ac. May'10-Abr'11 / Ac. May'09-Abr'10 |
|-------------|------------|------------|------------|-------------------------|-------------------------|---|
| IMPORTACIÓN | 1.3        | 0.4        | 0.4        | -10.89%                 | -69.41%                 | 20%   |
| EXPORTACIÓN | 1.3        | 0.3        | 0.0        | -100.00%                | -100.00%                | -64.06%   |



Fuente: CAMMESA

Elaboración: I.A.E. "General Mosconi"

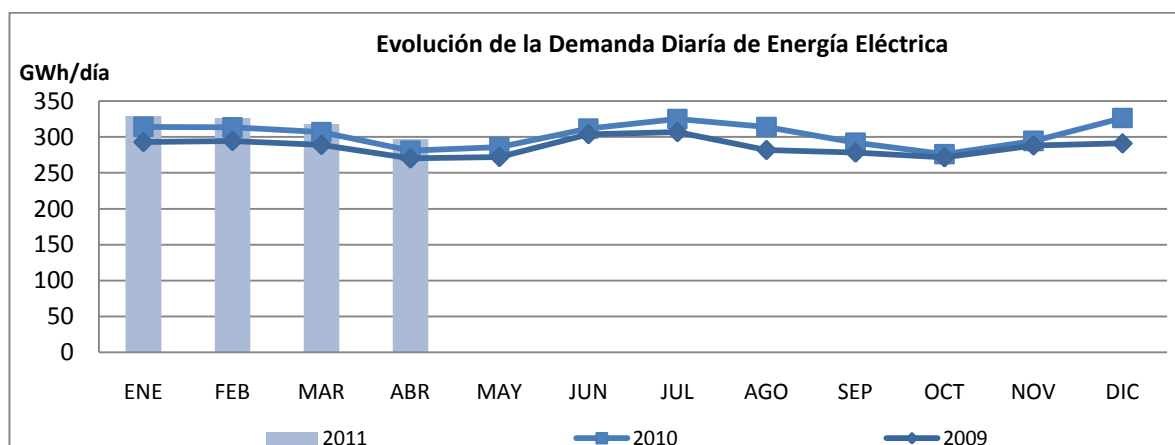


Fuente: CAMMESA

Elaboración: I.A.E. "General Mosconi"

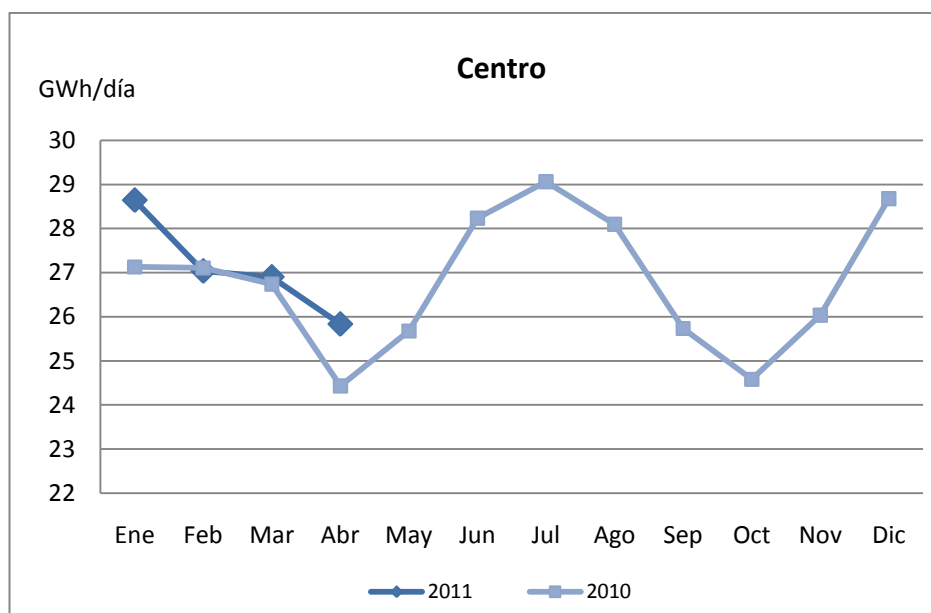
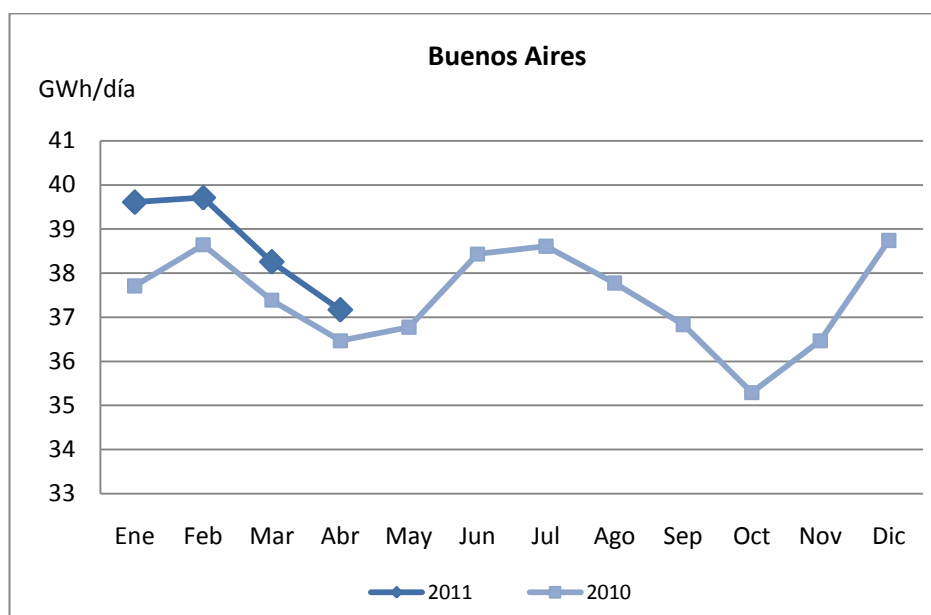
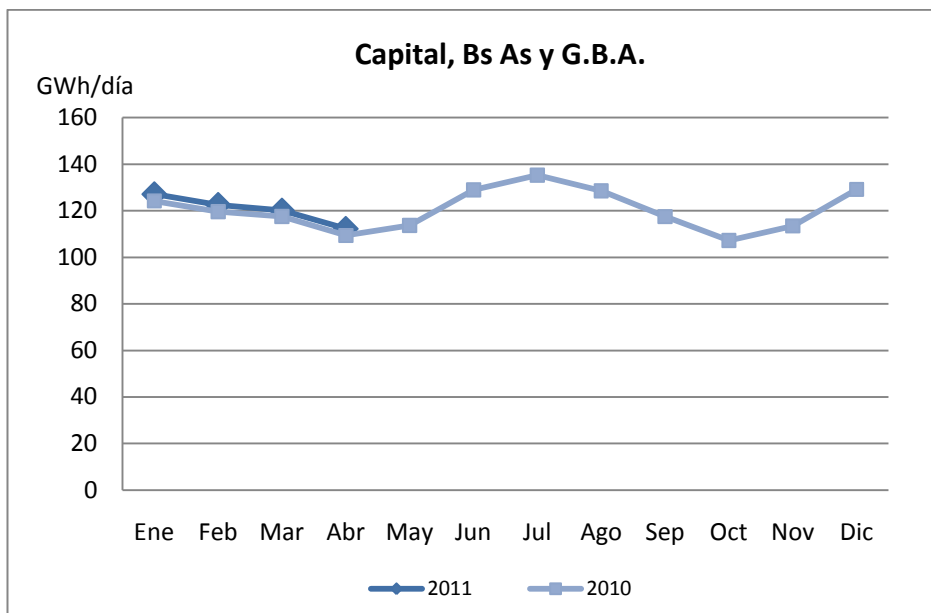
## DEMANDAS NETAS DE ENERGÍA ELÉCTRICA (GWh/día) - S.A.D.I.

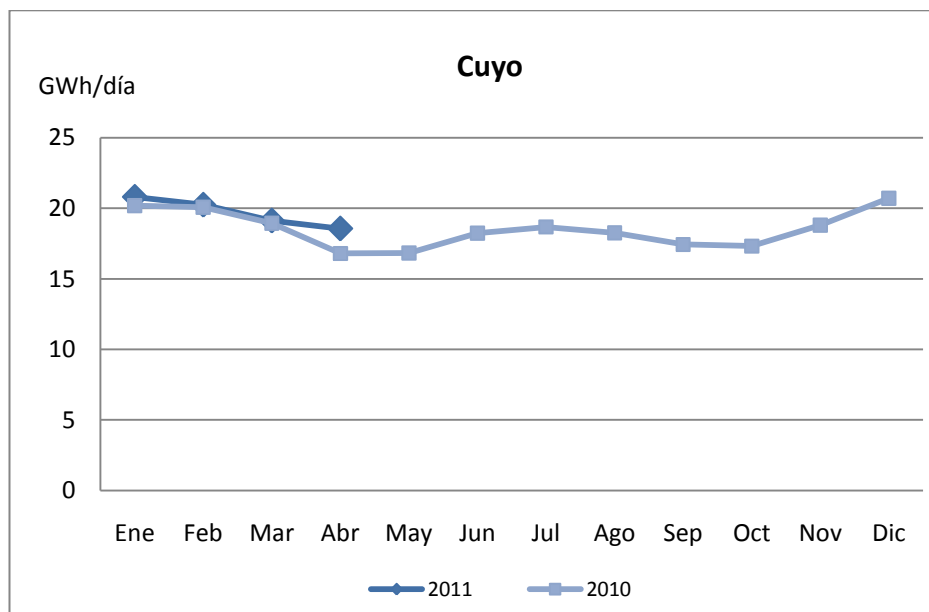
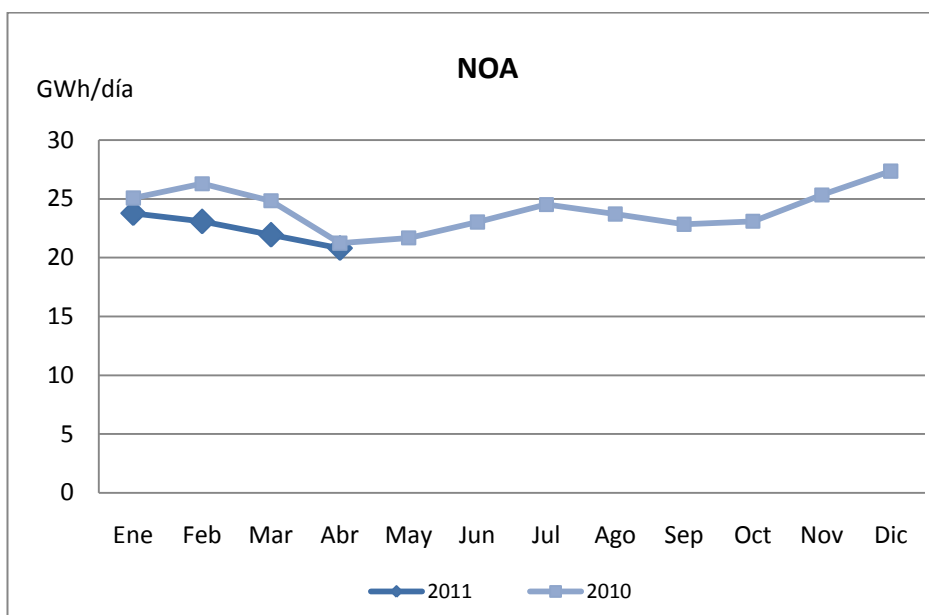
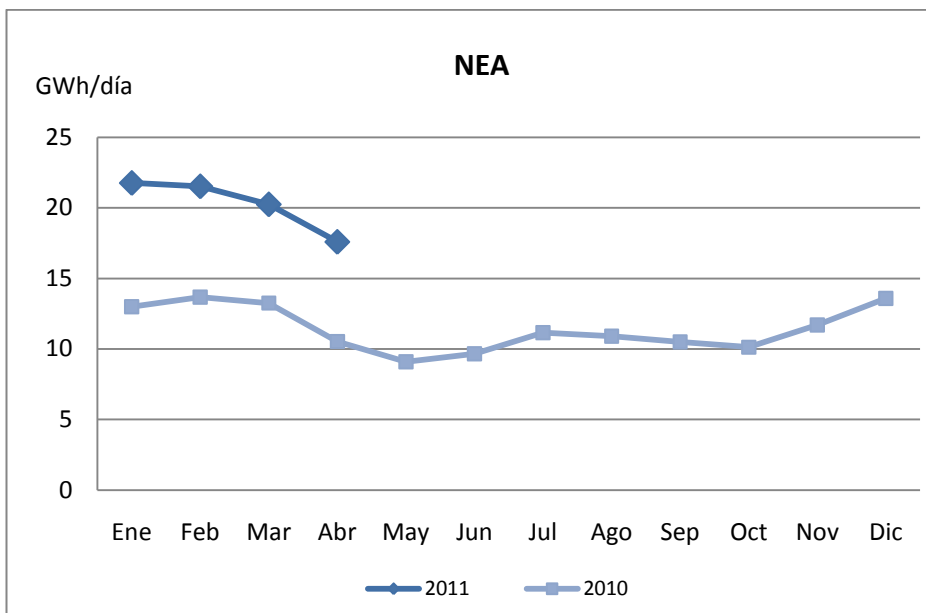
| JURISDICCIÓN         | Abril        | Marzo        | Abril        | Variación     | Variación     | Año Móvil                                |
|----------------------|--------------|--------------|--------------|---------------|---------------|--|
|                      | 2010         | 2011         | 2011         | Abr'11/Mar'11 | Abr'11/Abr'10 | Ac. May'10-Abr'11 /<br>Ac. May'09-Abr'10 |
| Edenor               | 57.5         | 56.5         | 62.3         | 10.25%        | 8.24%         | 5.39%                                    |
| Edesur               | 47.5         | 47.5         | 51.0         | 7.38%         | 7.26%         | 3.96%                                    |
| Santa Fe             | 30.3         | 31.1         | 31.5         | 1.55%         | 4.15%         | 6.91%                                    |
| Córdoba              | 22.0         | 22.1         | 22.7         | 2.91%         | 3.23%         | 3.82%                                    |
| Eden                 | 19.7         | 19.7         | 20.6         | 4.46%         | 4.58%         | 8.15%                                    |
| Mendoza              | 12.7         | 14.0         | 14.3         | 2.30%         | 12.69%        | 6.68%                                    |
| Edea                 | 11.3         | 11.9         | 12.3         | 3.01%         | 8.88%         | 8.07%                                    |
| Edelap               | 8.6          | 8.3          | 9.2          | 10.38%        | 5.97%         | 4.65%                                    |
| Entre Ríos           | 7.2          | 7.7          | 7.6          | -0.71%        | 6.76%         | 7.52%                                    |
| Edes                 | 5.9          | 6.5          | 6.3          | -2.73%        | 7.14%         | 6.10%                                    |
| Neuquén              | 6.1          | 6.3          | 6.4          | 1.36%         | 4.74%         | -3.97%                                   |
| Tucumán              | 5.8          | 5.5          | 5.9          | 6.68%         | 1.67%         | -6.91%                                   |
| Corrientes           | 4.8          | 5.6          | 5.1          | -8.99%        | 6.04%         | 3.38%                                    |
| Catamarca            | 4.9          | 5.0          | 5.1          | 0.62%         | 3.97%         | 3.34%                                    |
| Chaco                | 4.0          | 5.0          | 4.6          | -7.10%        | 16.13%        | 4.40%                                    |
| San Juan             | 4.1          | 4.6          | 4.4          | -3.23%        | 7.03%         | 4.91%                                    |
| Salta                | 3.9          | 4.0          | 4.2          | 4.91%         | 6.61%         | 5.43%                                    |
| Rio Negro            | 3.2          | 4.4          | 4.3          | -2.50%        | 35.35%        | 14.64%                                   |
| Misiones             | 4.0          | 4.6          | 4.4          | -3.93%        | 8.80%         | 12.49%                                   |
| San Luis             | 3.7          | 3.8          | 3.9          | 4.48%         | 7.02%         | 5.17%                                    |
| Chubut Norte         | 2.7          | 6.6          | 6.1          | -7.65%        | 121.18%       | 53.92%                                   |
| La Rioja             | 2.8          | 2.8          | 2.7          | -3.23%        | -1.16%        | 4.38%                                    |
| Chubut Sur           | 2.9          | 2.8          | 2.7          | -5.50%        | -8.79%        | -2.76%                                   |
| Santiago Del Estero  | 2.2          | 2.5          | 2.4          | -4.52%        | 8.82%         | 2.99%                                    |
| Formosa              | 1.9          | 2.6          | 2.2          | -14.54%       | 15.25%        | 5.64%                                    |
| Jujuy                | 2.1          | 2.2          | 2.3          | 7.20%         | 12.50%        | 5.53%                                    |
| La Pampa             | 1.9          | 2.0          | 2.0          | 0.05%         | 3.39%         | 2.96%                                    |
| Santa Cruz           | 1.5          | 1.0          | 1.2          | 16.13%        | -23.40%       | -5.72%                                   |
| Rio Negro Sist. Pat. | 0.5          | 0.6          | 0.6          | -3.23%        | 20.00%        | 14.01%                                   |
| <b>TOTAL DEMANDA</b> | <b>285.8</b> | <b>297.0</b> | <b>308.3</b> | <b>3.78%</b>  | <b>7.87%</b>  | <b>5.58%</b>                             |



Fuente: CAMMESA

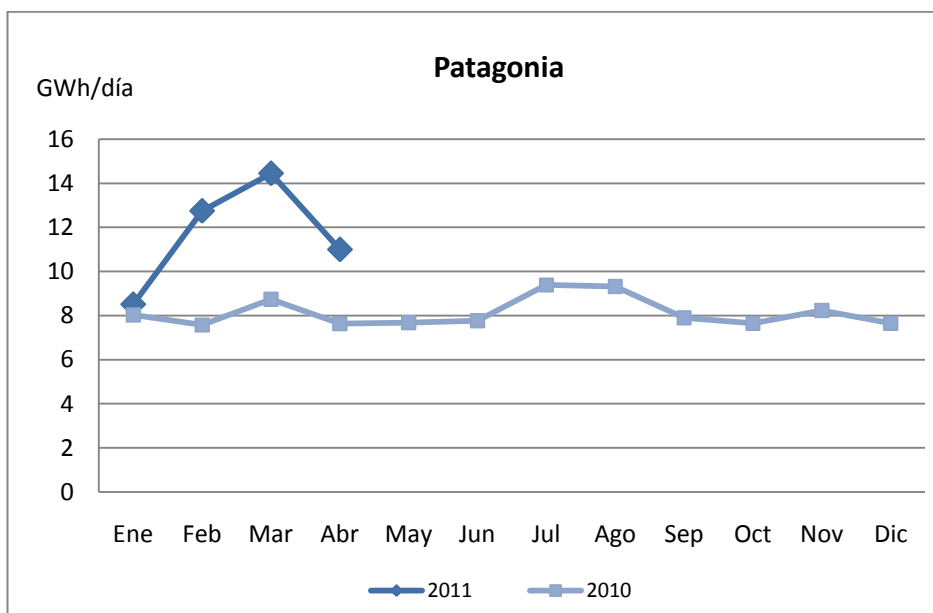
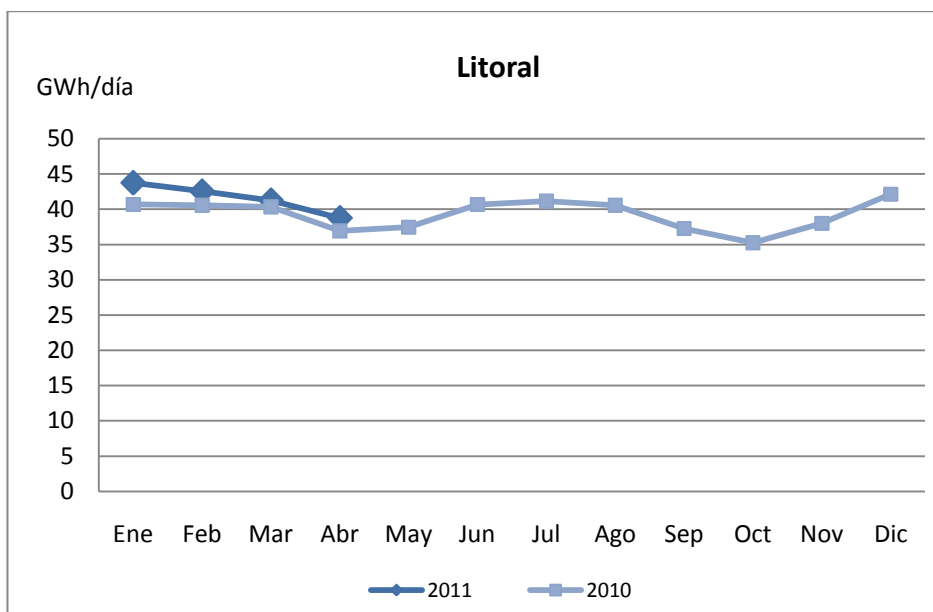
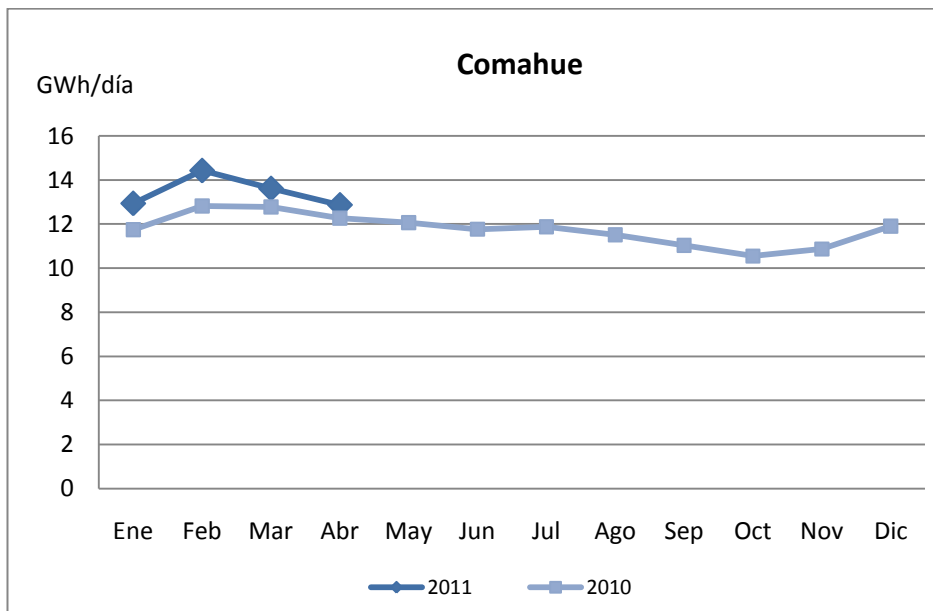
Elaboración: I.A.E. "General Mosconi"





Fuente: CAMMESA

Elaboración: I.A.E. "General Mosconi"





## CAUDALES Y COTAS EN LOS PRINCIPALES APROVECHAMIENTOS HIDROELÉCTRICOS

| CAUDALES MEDIOS<br>MENSUALES REALES<br>(m <sup>3</sup> /seg) | Abril | Marzo | Abril | Medio<br>histórico | Variación     | Variación     | Variación                       |
|--|-------|-------|-------|--------------------|---------------|---------------|---------------------------------|
|  | 2010  | 2011  | 2011  | Marzo              | Abr'11/Mar'11 | Abr'11/Abr'10 | Mar'11/Media<br>histórica Marzo |
| RÍO URUGUAY  | 3212  | 2957  | 5856  | 4679               | 98.04%        | 82.32%        | 25.15%                          |
| RÍO PARANÁ   | 20874 | 22646 | 19246 | 13163              | -15.01%       | -7.80%        | 46.21%                          |
| RÍO FUTALEUFÚ  | 166   | 144   | 159   | 178                | 10.42%        | -4.22%        | -10.67%                         |
| RÍO COLLÓN CURÁ  | 72    | 76    | 129   | 106                | 69.74%        | 79.17%        | 21.70%                          |
| RÍO LIMAY (en Alicurá)                                       | 119   | 106   | 102   | 110                | -3.77%        | -14.29%       | -7.27%                          |
| RÍO NEUQUÉN  | 80    | 59    | 92    | 107                | 55.93%        | 15.00%        | -14.02%                         |

Fuente: CAMMESA

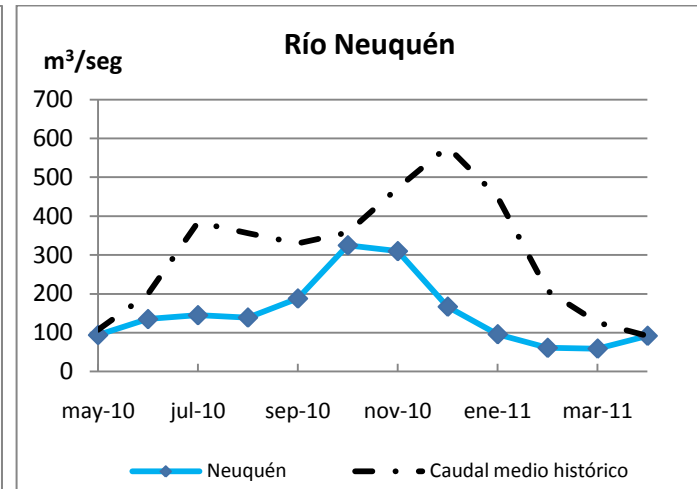
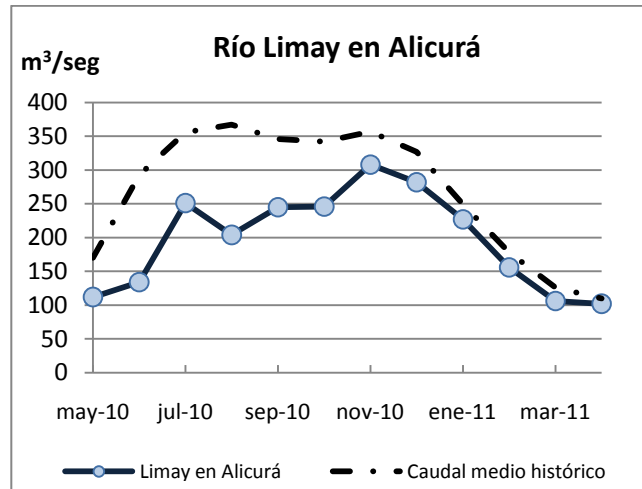
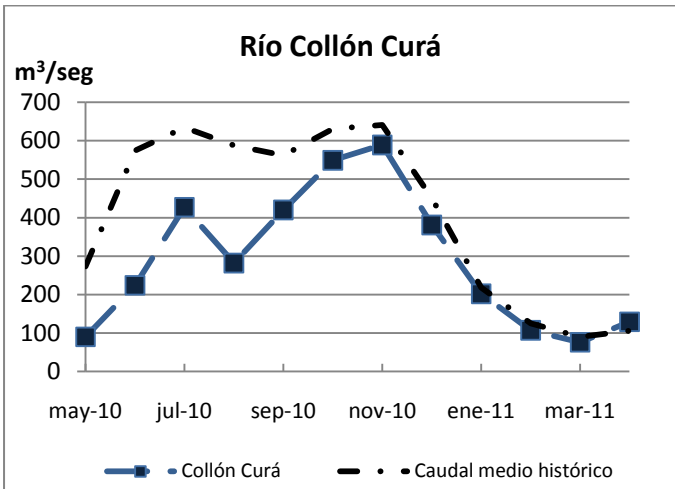
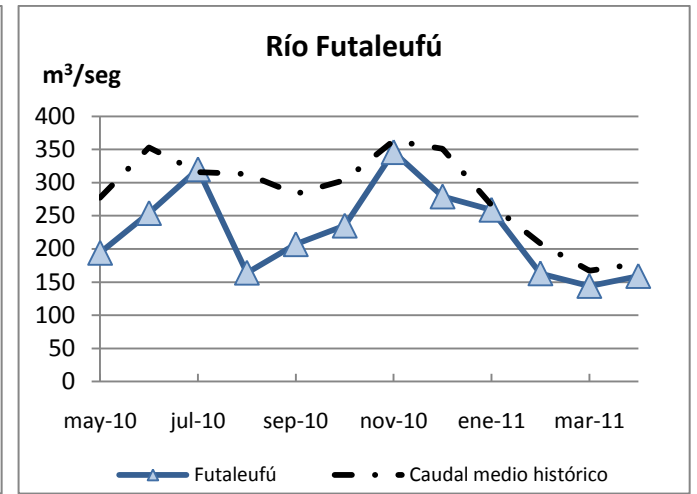
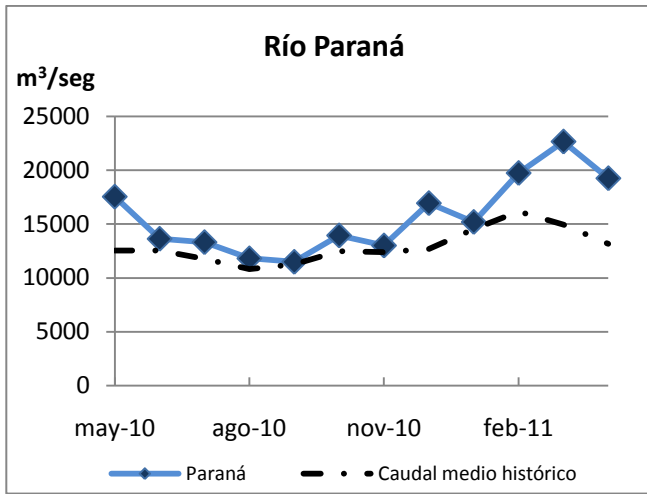
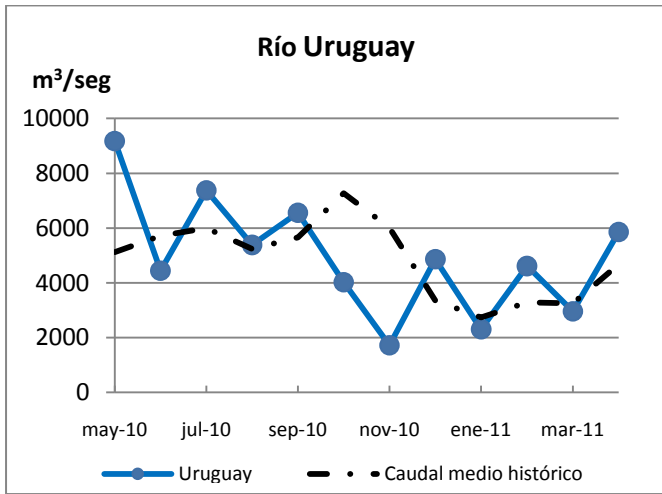
Elaboración: I.A.E. "General Mosconi"

## COTAS A FIN DE MES (metros)

|                   | Operable (Abril)       |        | Abril  | Marzo  | Abril  | Variación     | Variación     | Variación                        |
|-------------------|------------------------|--------|--------|--------|--------|---------------|---------------|----------------------------------|
|                   | Atenuación<br>Crecidas | 2011   | 2010   | 2011   | 2011   | Abr'11/Mar'11 | Abr'11/Abr'10 | Abr'11/Mínima<br>histórica Abril |
| FUTALEUFÚ         | 490.95                 | 465    | 490.58 | 492.37 | 491.32 | -0.21%        | 0.15%         | 5.66%                            |
| CHOCÓN            | 378                    | 370.5  | 377.31 | 377.39 | 377.14 | -0.07%        | -0.05%        | 1.79%                            |
| ALICURÁ           | -                      | -      | 703.84 | 704.67 | 704.07 | -0.09%        | 0.03%         | -                                |
| CERROS COLORADOS  | 414                    | 412.25 | 415.8  | 413.21 | 412.73 | -0.12%        | -0.74%        | 0.12%                            |
| PIEDRA DEL ÁGUILA | 586                    | 576    | 589.52 | 590.55 | 589.79 | -0.13%        | 0.05%         | 2.39%                            |
| PICHI PICÚN LEUFÚ | -                      | -      | 478.71 | 478.48 | 478.72 | 0.05%         | 0.00%         | -                                |
| YACYRETÁ          | -                      | -      | 79.37  | 82.98  | 83.04  | 0.07%         | 4.62%         | -                                |
| SALTO GRANDE      | -                      | -      | 31.83  | 33.11  | 33.93  | 2.48%         | 6.60%         | -                                |
| CERRO PELADO      | -                      | -      | 874.59 | 874.56 | 873.87 | -0.08%        | -0.08%        | -                                |

Fuente: CAMMESA

Elaboración: I.A.E. "General Mosconi"



Fuente: CAMMESA

Elaboración: I.A.E. "General Mosconi"

## UTILIZACIÓN DE COMBUSTIBLES SISTEMA ARGENTINO DE INTERCONEXIÓN

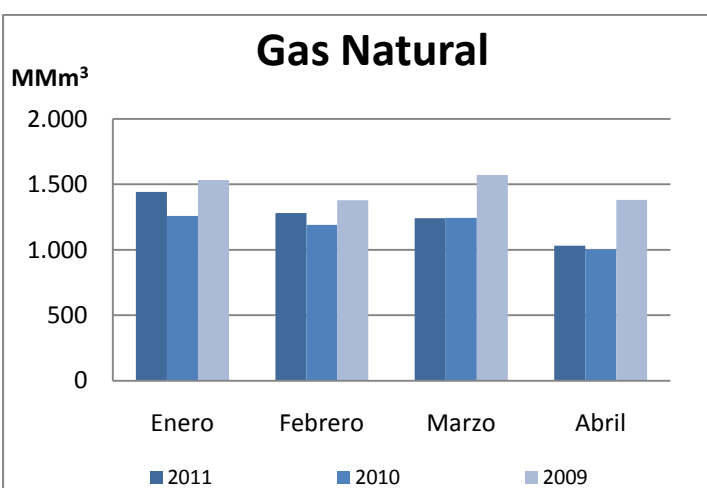
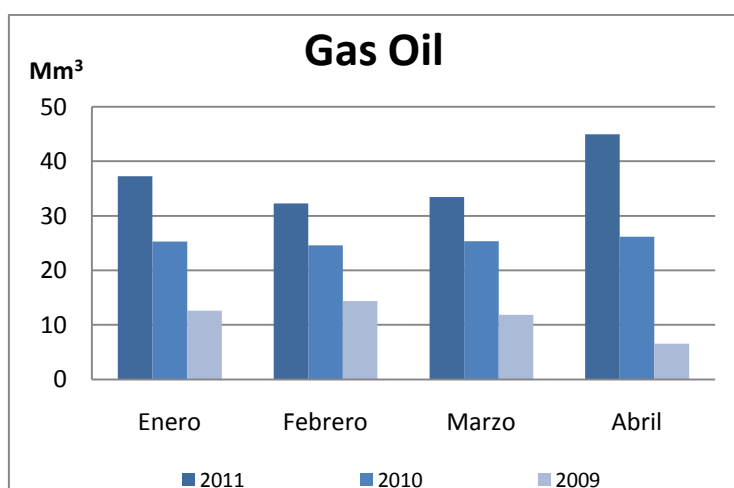
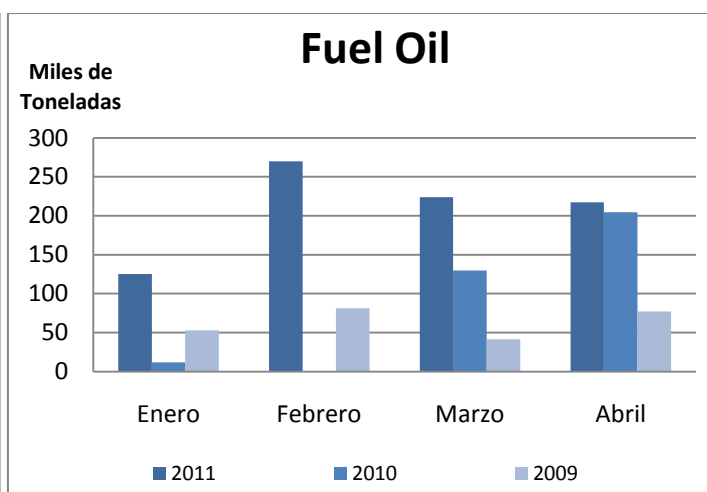
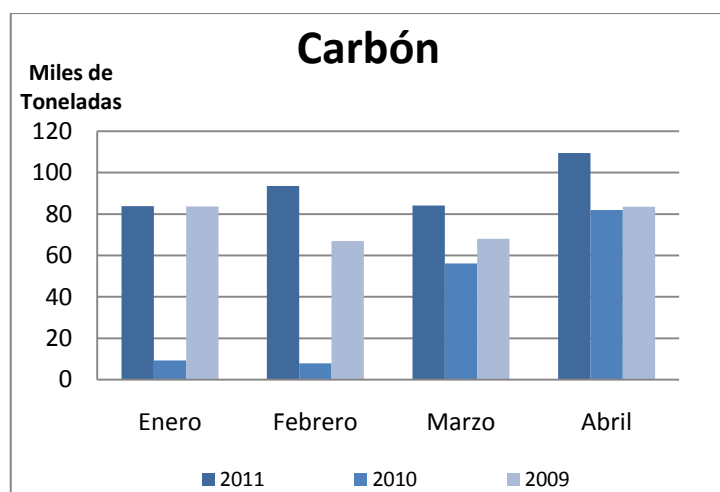
|                      | Abril<br>2010 | Marzo<br>2011 | Abril<br>2011 | Variación<br>Abr'11/Mar'11 | Variación<br>Abr'11/Abr'10 | Año Móvil<br>Ac. May'10-Abr'11 /<br>Ac. May'09-Abr'10 |
|----------------------|---------------|---------------|---------------|----------------------------|----------------------------|---|
| Gas Natural (Mm3)    | 1002906       | 1241780       | 1030807       | -16.99%                    | 2.78%                      | 3.77%   |
| Carbón (Toneladas)   | 81898         | 84105         | 109419        | 30.10%                     | 33.60%                     | 68.00%  |
| Gas Oil (m3)         | 26167         | 33451         | 44972         | 34.44%                     | 71.87%                     | 66.52%  |
| Fuel Oil (Toneladas) | 204706        | 269894        | 217123        | -19.55%                    | 6.07%                      | 57.29%  |

FE: Valores fuera de escala

Fuente: CAMMESA

Elaboración: I.A.E. "General Mosconi"

## Consumo de Combustibles Años 2009, 2010 y 2011



Fuente: CAMMESA

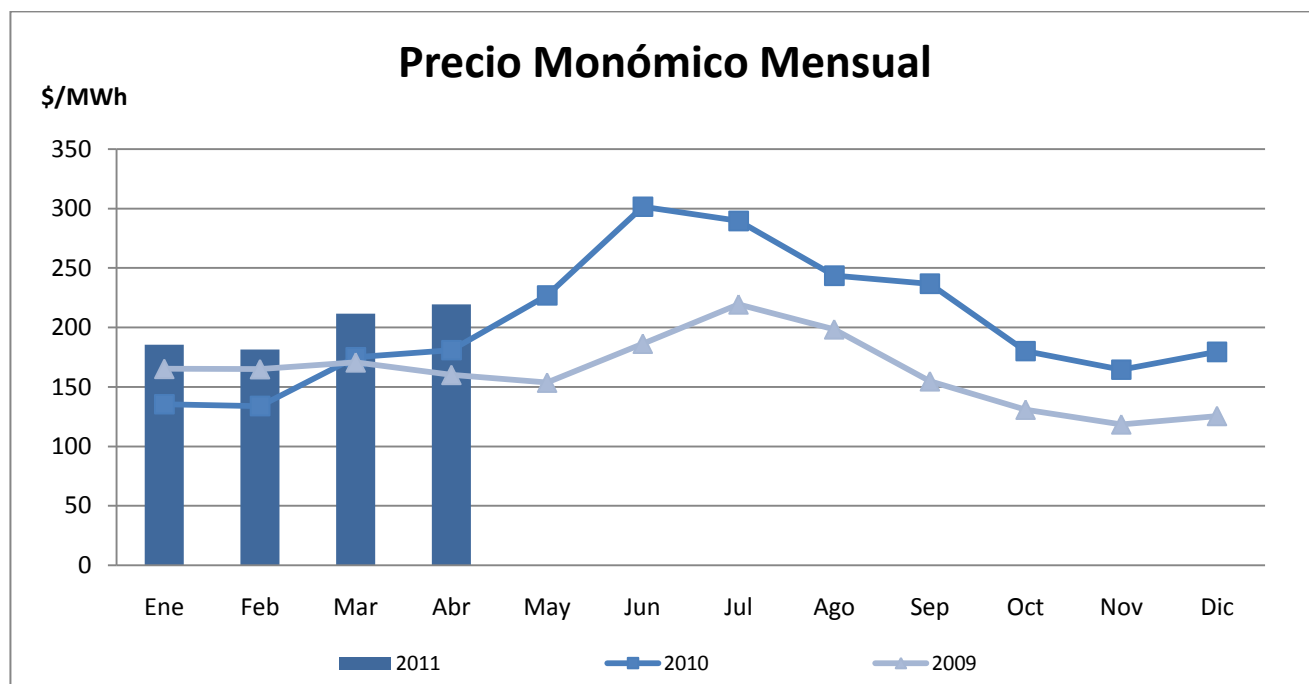
Elaboración: I.A.E. "General Mosconi"

## PRECIOS MEDIOS MONÓMICOS MENSUALES (\$/MWh) SISTEMA ARGENTINO DE INTERCONEXIÓN

|                             | Abril 2010 | Marzo 2011 | Abril 2011 | Variación<br>Abr'11/Mar'11 | Variación<br>Abr'11/Abr'10 |
|-----------------------------|------------|------------|------------|----------------------------|----------------------------|
| PRECIO DE ENERGÍA           | 115.37     | 118.98     | 119.82     | 0.71%                      | 3.86%                      |
| SOBRECOSTO. TRANS. DESPACHO | 36.2       | 67.09      | 195.34     | 191.16%                    | FE                         |
| ENERGIA ADICIONAL           | 4.44       | 4.22       | 4.34       | 2.84%                      | -2.25%                     |
| SOBRECOSTO COMBUSTILE       | 8.9        | 7.64       | 11.17      | 46.20%                     | 25.51%                     |
| POTENCIA                    | 15.96      | 17.78      | 17.10      | -3.82%                     | 7.14%                      |
| PRECIO MONÓMICO             | 180.87     | 211.51     | 219.52     | 3.79%                      | 21.37%                     |

Fuente: CAMMESA

Elaboración: I.A.E. "General Mosconi"



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