



**ISTMO CENTROAMERICANO: ESTADÍSTICAS DE
HIDROCARBUROS, 2007**

Este documento ha sido elaborado por la Unidad de Energía y Recursos Naturales de la Sede Subregional de la CEPAL en México. No ha sido sometido a revisión editorial.

INDICE

| | <u>Página</u> |
|--------------------------|---------------|
| PRESENTACION..... | 1 |
| NOTAS ACLARATORIAS | 3 |

Cuadros

| | |
|--|----|
| 1 Istmo Centroamericano: Comparación de las importaciones de hidrocarburos con las exportaciones totales | 5 |
| 2 Istmo Centroamericano: Valor CIF de las importaciones, 2005-2007 | 6 |
| 3 Istmo Centroamericano: Precios internos de los derivados | 7 |
| 4 Istmo Centroamericano: Precios internos trimestrales de los derivados, 2005 | 8 |
| 5 Istmo Centroamericano: Precios internos trimestrales de los derivados, 2006 | 9 |
| 6 Istmo Centroamericano: Precios internos trimestrales de los derivados, 2007 | 10 |
| 7 Istmo Centroamericano: Balance de petróleo y derivados..... | 11 |
| 8 Costa Rica: Balance de petróleo y derivados | 12 |
| 9 El Salvador: Balance de petróleo y derivados | 13 |
| 10 Guatemala: Balance de petróleo y derivados | 14 |
| 11 Honduras: Balance de petróleo y derivados | 15 |
| 12 Nicaragua: Balance de petróleo y derivados | 16 |
| 13 Panamá: Balance de petróleo y derivados..... | 17 |
| 14 Istmo Centroamericano: Consumo interno de derivados del petróleo..... | 18 |
| 15 Costa Rica: Consumo interno de derivados del petróleo | 19 |
| 16 El Salvador: Consumo interno de derivados del petróleo..... | 20 |
| 17 Guatemala: Consumo interno de derivados del petróleo | 21 |
| 18 Honduras: Consumo interno de derivados del petróleo | 22 |

| | | |
|----|--|----|
| 19 | Nicaragua: Consumo interno de derivados del petróleo | 23 |
| 20 | Panamá: Consumo interno de derivados del petróleo | 24 |
| 21 | Istmo Centroamericano: Procedencia de las importaciones, 2007 | 25 |
| 22 | Istmo Centroamericano: Procedencia de las importaciones, 2005-2007 | 27 |
| 23 | Istmo Centroamericano: Volumen y precios CIF de los hidrocarburos importados, 2007..... | 29 |
| 24 | Istmo Centroamericano: Precios FOB y Fletes pagados en las importaciones, 2007 | 31 |
| 25 | Istmo Centroamericano: Capacidad de almacenamiento, 2007 | 33 |
| 26 | Istmo Centroamericano: Importadores de crudo y productos refinados, 2007..... | 34 |
| 27 | Istmo Centroamericano: Participación de las empresas e índices de concentración en la importación y refinación de derivados líquidos, 2007 | 35 |
| 28 | Istmo Centroamericano: Participación de las empresas e índices de concentración en la importación y refinación de gasolinas y diesel, 2007 | 36 |
| 29 | Istmo Centroamericano: Participación de las empresas e índices de concentración en la importación y refinación de GLP, 2007 | 37 |
| 30 | Istmo Centroamericano: Evolución de los índices de concentración en la importación y refinación de derivados líquidos | 38 |
| 31 | Istmo Centroamericano: Evolución de los índices de concentración en la importación y refinación de gasolinas y diesel | 39 |
| 32 | Istmo Centroamericano: Evolución de los índices de concentración en la importación y refinación de GLP | 40 |
| 33 | Istmo Centroamericano: Estaciones de servicio por empresas, 2007 | 41 |
| 34 | Istmo Centroamericano: Empresas distribuidoras de diesel y gasolinas, participación en ventas al detalle, 2007 | 42 |

INDICE DE GRAFICOS

| <u>Gráfico</u> | <u>Página</u> |
|---|---------------|
| 1 Istmo Centroamericano: Procedencia de las importaciones..... | 43 |
| 2 Costa Rica: Procedencia de las importaciones | 44 |
| 3 El Salvador: Procedencia de las importaciones | 45 |
| 4 Guatemala: Procedencia de las importaciones | 46 |
| 5 Honduras: Procedencia de las importaciones | 47 |
| 6 Nicaragua: Procedencia de las importaciones | 48 |
| 7 Panamá: Procedencia de las importaciones | 49 |
| 8 Istmo Centroamericano: Evolución de los precios internos..... | 50 |
| 9 Istmo Centroamericano: Consumo de derivados del petróleo | 51 |
| 10 Costa Rica: Consumo de derivados del petróleo..... | 52 |
| 11 El Salvador: Consumo de derivados del petróleo | 53 |
| 12 Guatemala: Consumo de derivados del petróleo..... | 54 |
| 13 Honduras: Consumo de derivados del petróleo..... | 55 |
| 14 Nicaragua: Consumo de derivados del petróleo..... | 56 |
| 15 Panamá: Consumo de derivados del petróleo..... | 57 |
| 16 Istmo Centroamericano: Consumo de derivados del petróleo, Costa Rica, El Salvador y Guatemala..... | 58 |
| 17 Istmo Centroamericano: Consumo de derivados del petróleo, Honduras, Nicaragua y Panamá | 59 |
| 18 Istmo Centroamericano: Balance de derivados del petróleo..... | 60 |
| 19 Costa Rica: Balance de derivados del petróleo | 61 |
| 20 El Salvador: Balance de derivados del petróleo | 62 |

| | | |
|----|--|----|
| 21 | Guatemala: Balance de derivados del petróleo..... | 63 |
| 22 | Honduras: Balance de derivados del petróleo | 64 |
| 23 | Nicaragua: Balance o de derivados del petróleo | 65 |
| 24 | Panamá: Balance de derivados del petróleo | 66 |
| 25 | Istmo Centroamericano: Comparación de las importaciones con las exportaciones..... | 67 |

PRESENTACIÓN

Este documento contiene las estadísticas de la industria petrolera de los países del Istmo Centroamericano, publicación anual elaborada por la Sede Subregional en México de la Comisión Económica para América Latina y el Caribe (CEPAL).

La base de datos a partir de la cual se realizó esta publicación fue instalada originalmente en el marco de un convenio de cooperación técnica entre la CEPAL y el Gobierno de la República Federal de Alemania, por medio de la Agencia GTZ, el cual finalizó en el año 2003. Dicha base se mantiene permanentemente actualizada por la Unidad de Energía y Recursos Naturales de esta Sede Subregional.

El informe consta de cinco grupos de cuadros: el primero corresponde al valor de las importaciones y precios; el segundo a los balances de petróleo y derivados; el tercero al consumo interno de derivados de petróleo; el cuarto a la procedencia de las importaciones y la capacidad de almacenamiento; y el quinto y último, a la estructura de los mercados.

Debido a que la información referente a las ventas por empresa en estaciones de servicio este año estuvo disponible, el cuadro “Empresas Distribuidoras de Diesel y Gasolinas, Participación en Ventas al Detalle” se ha incluido nuevamente en este informe.

Por otro lado, se ha incluido una sección de gráficos dividida en cinco grupos: el primero corresponde a la procedencia de las importaciones; el segundo a la evolución de los precios de los combustibles; el tercero al consumo de los derivados del petróleo; el cuarto al balance de los hidrocarburos; y el quinto y último, al impacto de las importaciones en la balanza comercial.

Se dispone además de una versión en Excel del documento, la cual puede ser solicitada a la Unidad de Energía y Recursos Naturales.

Se agradecerán los comentarios, observaciones y sugerencias a este trabajo, a fin de mejorar su calidad en las futuras publicaciones. La dirección a la cual pueden dirigirse para este efecto es la siguiente:

Comisión Económica para América Latina y el Caribe (CEPAL)
Unidad de Energía y Recursos Naturales
Presidente Masaryk 29, CP 11570
México, D.F., México
Fax (52-55) 5531-1151
E-mail: public.cepal@cepal.org
Página de Internet <http://www.eclac.cl/mexico>
<http://www.cepal.org.mx>

NOTAS ACLARATORIAS

1.- La información contenida en este documento fue proporcionada por las instituciones oficiales de los países que se mencionan a continuación:

- | | |
|----------------|--|
| a) Costa Rica | Dirección Sectorial de Energía (DSE) del Ministerio de Ambiente y Energía (MINAE). |
| b) El Salvador | Dirección de Hidrocarburos y Minas (DHM) del Ministerio de Economía. |
| c) Guatemala | Dirección General de Hidrocarburos (DGH) del Ministerio de Energía y Minas (MEM). |
| d) Honduras | Unidad Técnica del Petróleo y todos sus derivados (UTP) de la Secretaría de Recursos Naturales y Ambiente (SERNA). |
| e) Nicaragua | Dirección General de Hidrocarburos (DGH) del Ministerio de Energía y Minas (MEM). |
| f) Panamá | Dirección General de Hidrocarburos (DGH) del Ministerio de Comercio e Industria (MICI). |

2.- El Proceso de liberalización del comercio de hidrocarburos, así como la desregulación del subsector eléctrico, ocurridos durante los últimos años, han dado lugar a la aparición de nuevos actores en la cadena de abastecimiento de hidrocarburos. Ello ha creado la necesidad de presentar información respecto a la estructura de los mercados.

3.- En los cuadros correspondientes a los balances de petróleo y derivados, la suma de importación y producción no coincide con la suma de consumo y exportación, debido principalmente a diferencias en los inventarios e inconsistencias en la información estadística.

4.- En el presente documento, la ausencia de cifras significa que no existe dicha actividad, mientras que la cifra 0 indica su existencia pero en un valor inferior a 0,5 de la escala utilizada.

Cuadro 1

ISTMO CENTROAMERICANO:
COMPARACION DE LAS IMPORTACIONES DE HIDROCARBUROS CON LAS EXPORTACIONES TOTALES
(millones de dólares)

| | 1990 | 1995 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
|-------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| <u>ISTMO CENTROAMERICANO</u> | | | | | | | | | | |
| Hidrocarburos Importados | 1 107 | 1 563 | 2 960 | 2 789 | 2 683 | 3 202 | 4 002 | 5 643 | 6 878 | 8 581 |
| Total de Exportaciones | 10 365 | 19 254 | 28 952 | 28 382 | 28 992 | 30 901 | 34 946 | 39 581 | 44 502 | 50 317 |
| Hidrocarburos/Exportaciones (%) | 10.7 | 8.1 | 10.2 | 9.8 | 9.3 | 10.4 | 11.5 | 14.3 | 15.5 | 17.1 |
| <u>COSTA RICA</u> | | | | | | | | | | |
| Hidrocarburos Importados | 191 | 259 | 455 | 421 | 424 | 521 | 699 | 998 | 1 232 | 1 440 |
| Total de Exportaciones | 1 963 | 4 451 | 7 766 | 6 849 | 7 138 | 8 184 | 8 612 | 9 721 | 11 044 | 12 800 |
| Hidrocarburos/Exportaciones (%) | 9.7 | 5.8 | 5.9 | 6.1 | 5.9 | 6.4 | 8.1 | 10.3 | 11.2 | 11.2 |
| <u>EL SALVADOR</u> | | | | | | | | | | |
| Hidrocarburos Importados | 153 | 264 | 520 | 462 | 457 | 586 | 678 | 906 | 1 121 | 1 288 |
| Total de Exportaciones | 973 | 2 044 | 3 662 | 3 595 | 3 803 | 4 101 | 4 429 | 4 574 | 5 186 | 5 527 |
| Hidrocarburos/Exportaciones (%) | 15.8 | 12.9 | 14.2 | 12.9 | 12.0 | 14.3 | 15.3 | 19.8 | 21.6 | 23.3 |
| <u>GUATEMALA</u> | | | | | | | | | | |
| Hidrocarburos Importados | 278 | 365 | 739 | 716 | 672 | 799 | 1 089 | 1 546 | 1 763 | 2 422 |
| Total de Exportaciones | 1 568 | 2 801 | 4 739 | 4 907 | 5 032 | 5 376 | 6 206 | 6 767 | 7 601 | 8 721 |
| Hidrocarburos/Exportaciones (%) | 17.8 | 13.0 | 15.6 | 14.6 | 13.4 | 14.9 | 17.5 | 22.8 | 23.2 | 27.8 |
| <u>HONDURAS</u> | | | | | | | | | | |
| Hidrocarburos Importados | 153 | 205 | 359 | 367 | 396 | 459 | 625 | 833 | 1 053 | 1 392 |
| Total de Exportaciones | 1 033 | 1 735 | 3 851 | 3 928 | 4 287 | 4 345 | 5 179 | 5 748 | 5 881 | 6 344 |
| Hidrocarburos/Exportaciones (%) | 14.8 | 11.8 | 9.3 | 9.3 | 9.2 | 10.6 | 12.1 | 14.5 | 17.9 | 21.9 |
| <u>NICARAGUA</u> | | | | | | | | | | |
| Hidrocarburos Importados | 117 | 131 | 278 | 256 | 243 | 317 | 376 | 524 | 645 | 809 |
| Total de Exportaciones | 390 | 612 | 1 102 | 1 118 | 1 140 | 1 314 | 1 655 | 1 963 | 2 375 | 2 685 |
| Hidrocarburos/Exportaciones (%) | 30.1 | 21.4 | 25.2 | 22.9 | 21.3 | 24.1 | 22.7 | 26.7 | 27.2 | 30.1 |
| <u>PANAMA</u> | | | | | | | | | | |
| Hidrocarburos Importados | 214 | 338 | 609 | 567 | 492 | 520 | 536 | 836 | 1 065 | 1 230 |
| Total de Exportaciones | 4 438 | 7 610 | 7 833 | 7 985 | 7 593 | 7 582 | 8 867 | 10 808 | 12 415 | 14 240 |
| Hidrocarburos/Exportaciones (%) | 4.8 | 4.4 | 7.8 | 7.1 | 6.5 | 6.9 | 6.0 | 7.7 | 8.6 | 8.6 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: Las importaciones de hidrocarburos son cif e incluyen estimaciones en algunos casos. Las exportaciones son fob y comprenden bienes y servicios.

Cuadro 2

ISTMO CENTROAMERICANO: VALOR CIF DE LAS IMPORTACIONES
(millones de dólares)

| Producto | Istmo | | | | | | | |
|-------------------|---------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------|-----------------------|
| | Centroamericano | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá | |
| 2005 | <u>TOTAL</u> | <u>5 643.3</u> | <u>997.9</u> | <u>905.7</u> | <u>1 545.9</u> | <u>833.1</u> | <u>524.2</u> | <u>836.5</u> |
| PETROLEO CRUDO | 800.0 | 210.8 | 303.2 | 1.1 | | 284.9 | | |
| RECONSTITUIDO | 15.3 | | 13.7 | | | 1.6 | | |
| GAS LICUADO | 451.5 | 46.7 | 119.9 | 140.8 | 51.5 | 22.7 | 69.9 | |
| COKE | 19.3 | | | 12.7 | | 6.6 | | |
| GASOLINA AVIACION | 5.8 | 2.1 | | 0.8 | 1.0 | 0.4 | 1.4 | |
| MTBE | 4.0 | 4.0 | | | | | | |
| GASOLINA PREMIUM | 958.3 | 262.8 | 62.3 | 338.0 | 184.4 | 47.0 | 63.8 | |
| GASOLINA REGULAR | 449.0 | 25.8 | 112.1 | 174.3 | 9.8 | 9.5 | 117.5 | |
| JET/KERO | 346.7 | 108.5 | 34.3 | 49.4 | 32.2 | 0.2 | 122.0 | |
| DIESEL | 1 879.3 | 321.7 | 212.8 | 631.5 | 332.4 | 115.5 | 265.4 | |
| FUEL OIL | 569.7 | 12.6 | 42.3 | 150.9 | 216.4 | 34.4 | 113.1 | |
| ASFALTOS | 15.9 | 2.8 | | 3.0 | 2.4 | 1.5 | 6.2 | |
| ORIMULSION | 26.2 | | 1.1 | 25.0 | | | | |
| 2006 | <u>TOTAL</u> | <u>6 878.2</u> | <u>1 232.1</u> | <u>1 120.6</u> | <u>1 762.9</u> | <u>1 052.8</u> | <u>645.2</u> | <u>1 064.6</u> |
| PETROLEO CRUDO | 1 012.5 | 282.2 | 364.3 | | | 366.0 | | |
| RECONSTITUIDO | 16.4 | | 16.4 | | | | | |
| GAS LICUADO | 551.0 | 57.0 | 132.4 | 176.7 | 66.4 | 25.1 | 93.3 | |
| COKE | 15.1 | | | 7.1 | | 8.0 | | |
| GASOLINA AVIACION | 54.3 | 1.6 | 0.3 | 48.2 | 2.4 | 0.5 | 1.3 | |
| MTBE | 8.2 | 8.2 | | | | | | |
| GASOLINA PREMIUM | 1 133.4 | 313.5 | 78.4 | 386.5 | 200.3 | 65.9 | 88.8 | |
| GASOLINA REGULAR | 640.6 | 19.4 | 139.9 | 220.6 | 45.9 | 8.1 | 206.7 | |
| JET/KERO | 397.5 | 124.3 | 33.2 | 49.1 | 44.5 | | 146.4 | |
| DIESEL | 2 272.6 | 422.4 | 287.4 | 657.9 | 375.0 | 128.0 | 401.9 | |
| FUEL OIL | 768.1 | 2.7 | 68.2 | 192.1 | 315.3 | 43.6 | 146.1 | |
| ASFALTOS | 26.4 | 0.9 | | 5.5 | 2.9 | | 17.0 | |
| ORIMULSION | | | | | | | | |
| 2007 | <u>TOTAL</u> | <u>8 580.5</u> | <u>1 439.8</u> | <u>1 287.8</u> | <u>2 421.6</u> | <u>1 392.0</u> | <u>809.5</u> | <u>1 229.7</u> |
| PETROLEO CRUDO | 1 231.2 | 350.2 | 477.6 | | | 403.5 | | |
| RECONSTITUIDO | 8.9 | | 5.4 | | | 3.6 | | |
| GAS LICUADO | 697.8 | 72.6 | 143.7 | 211.6 | 136.6 | 32.0 | 101.3 | |
| COKE | 8.1 | | | | | 8.1 | | |
| GASOLINA AVIACION | 10.6 | 1.8 | 0.7 | 5.2 | | 0.7 | 2.3 | |
| MTBE | 11.0 | 11.0 | | | | | | |
| GASOLINA PREMIUM | 1 476.1 | 371.3 | 91.2 | 568.0 | 248.9 | 96.4 | 100.3 | |
| GASOLINA REGULAR | 800.0 | | 156.7 | 319.0 | 85.7 | 5.9 | 232.7 | |
| JET/KERO | 488.1 | 125.9 | 33.9 | 72.2 | 63.6 | | 192.4 | |
| DIESEL | 2 843.8 | 493.7 | 281.9 | 936.7 | 448.3 | 208.2 | 475.0 | |
| FUEL OIL | 924.2 | | 96.8 | 212.7 | 402.7 | 51.1 | 160.9 | |
| ASFALTOS | 37.0 | 13.4 | | 6.6 | 3.9 | | 13.1 | |
| ORIMULSION | | | | | | | | |

Fuente: CEPAL, sobre la base de cifras oficiales y estimaciones propias de precios para los volúmenes importados en los que no se reportó su costo.

Cuadro 3

ISTMO CENTROAMERICANO: PRECIOS INTERNOS DE LOS DERIVADOS
(Dólares/galón)

| Producto | Año | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|---------------------------|------|------------|-------------|-----------|----------|-----------|--------|
| <i>DIESEL</i> | | | | | | | |
| | 2001 | 1.60 | 1.36 | 1.38 | 1.69 | 1.74 | 1.37 |
| | 2002 | 1.53 | 1.42 | 1.27 | 1.58 | 1.60 | 1.27 |
| | 2003 | 1.70 | 1.60 | 1.41 | 1.84 | 1.86 | 1.41 |
| | 2004 | 1.94 | 1.91 | 1.69 | 2.18 | 2.13 | 1.66 |
| | 2005 | 2.31 | 2.47 | 2.37 | 2.68 | 2.71 | 2.10 |
| | 2006 | 2.56 | 2.71 | 2.62 | 2.87 | 2.98 | 2.35 |
| | 2007 | 2.96 | 2.90 | 2.77 | 2.90 | 3.10 | 2.51 |
| <i>G. PREMIUM S/PLOMO</i> | | | | | | | |
| | 2001 | 2.30 | 2.45 | 1.86 | 2.45 | 2.17 | 1.82 |
| | 2002 | 2.20 | 1.89 | 1.88 | 2.35 | 2.06 | 1.83 |
| | 2003 | 2.42 | 2.05 | 2.04 | 2.57 | 2.31 | 1.91 |
| | 2004 | 2.74 | 2.34 | 2.33 | 2.94 | 2.57 | 2.19 |
| | 2005 | 3.31 | 2.87 | 2.95 | 3.33 | 3.07 | 2.51 |
| | 2006 | 3.79 | 3.28 | 3.30 | 3.57 | 3.64 | 2.95 |
| | 2007 | 4.04 | 3.48 | 3.41 | 3.52 | 3.73 | 3.09 |
| <i>G. REGULAR S/PLOMO</i> | | | | | | | |
| | 2001 | 2.20 | 1.89 | 1.81 | 2.33 | 2.06 | 1.76 |
| | 2002 | 2.11 | 1.74 | 1.83 | 2.23 | 1.95 | 1.74 |
| | 2003 | 2.32 | 1.90 | 1.98 | 2.50 | 2.20 | 1.86 |
| | 2004 | 2.62 | 2.23 | 2.27 | 2.87 | 2.50 | 2.13 |
| | 2005 | 3.12 | 2.74 | 2.89 | 3.19 | 2.95 | 2.39 |
| | 2006 | 3.59 | 3.10 | 3.18 | 3.20 | 3.41 | 2.75 |
| | 2007 | 3.84 | 3.21 | 3.32 | 3.31 | 3.55 | 2.94 |

FUENTE: CEPAL, sobre la base de cifras oficiales.

Cuadro 4

ISTMO CENTROAMERICANO: PRECIOS INTERNOS TRIMESTRALES DE LOS DERIVADOS, 2005
(Dólares/galón)

| Producto | Trimestre | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|--------------------------|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <i>DIESEL</i> | | <u>2.31</u> | <u>2.47</u> | <u>2.37</u> | <u>2.68</u> | <u>2.71</u> | <u>2.10</u> |
| | 1 | 2.13 | 2.11 | 2.05 | 2.41 | 2.40 | 1.88 |
| | 2 | 2.28 | 2.35 | 2.35 | 2.62 | 2.61 | 1.94 |
| | 3 | 2.28 | 2.64 | 2.37 | 2.84 | 2.90 | 2.20 |
| | 4 | 2.55 | 2.77 | 2.71 | 2.84 | 2.94 | 2.38 |
| <i>G. PREMIUMS/PLOMO</i> | | <u>3.31</u> | <u>2.87</u> | <u>2.95</u> | <u>3.33</u> | <u>3.07</u> | <u>2.51</u> |
| | 1 | 2.98 | 2.36 | 2.48 | 3.04 | 2.69 | 2.24 |
| | 2 | 3.18 | 2.75 | 2.92 | 3.31 | 2.98 | 2.33 |
| | 3 | 3.27 | 3.14 | 3.08 | 3.56 | 3.35 | 2.73 |
| | 4 | 3.81 | 3.24 | 3.33 | 3.39 | 3.24 | 2.76 |
| <i>G. REGULARS/PLOMO</i> | | <u>3.12</u> | <u>2.74</u> | <u>2.89</u> | <u>3.19</u> | <u>2.95</u> | <u>2.39</u> |
| | 1 | 2.85 | 2.24 | 2.41 | 2.91 | 2.61 | 2.20 |
| | 2 | 3.04 | 2.61 | 2.85 | 3.16 | 2.90 | 2.22 |
| | 3 | 3.09 | 3.02 | 3.02 | 3.42 | 3.22 | 2.57 |
| | 4 | 3.52 | 3.11 | 3.27 | 3.26 | 3.09 | 2.59 |

FUENTE: CEPAL, sobre la base de cifras oficiales.

Cuadro 5

ISTMO CENTROAMERICANO: PRECIOS INTERNOS TRIMESTRALES DE LOS DERIVADOS, 2006
(Dólares/galón)

| Producto | Trimestre | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|--------------------------|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <i>DIESEL</i> | | <u>2.56</u> | <u>2.71</u> | <u>2.62</u> | <u>2.87</u> | <u>2.98</u> | <u>2.35</u> |
| | 1 | 2.45 | 2.63 | 2.53 | 2.82 | 2.85 | 2.24 |
| | 2 | 2.49 | 2.82 | 2.67 | 2.94 | 3.07 | 2.47 |
| | 3 | 2.78 | 2.81 | 2.76 | 2.96 | 3.16 | 2.48 |
| | 4 | 2.51 | 2.57 | 2.50 | 2.76 | 2.83 | 2.19 |
| <i>G. PREMIUMS/PLOMO</i> | | <u>3.79</u> | <u>3.28</u> | <u>3.30</u> | <u>3.57</u> | <u>3.64</u> | <u>2.95</u> |
| | 1 | 3.60 | 3.00 | 3.01 | 3.47 | 3.28 | 2.69 |
| | 2 | 3.73 | 3.47 | 3.48 | 3.70 | 3.89 | 3.27 |
| | 3 | 4.15 | 3.52 | 3.59 | 3.70 | 3.99 | 3.23 |
| | 4 | 3.67 | 3.11 | 3.11 | 3.39 | 3.39 | 2.62 |
| <i>G. REGULARS/PLOMO</i> | | <u>3.59</u> | <u>3.10</u> | <u>3.18</u> | <u>3.20</u> | <u>3.41</u> | <u>2.75</u> |
| | 1 | 3.39 | 2.87 | 2.87 | 3.21 | 3.17 | 2.57 |
| | 2 | 3.57 | 3.31 | 3.36 | 3.30 | 3.62 | 3.00 |
| | 3 | 3.96 | 3.34 | 3.49 | 3.30 | 3.72 | 2.98 |
| | 4 | 3.45 | 2.90 | 3.01 | 2.98 | 3.14 | 2.46 |

FUENTE: CEPAL, sobre la base de cifras oficiales.

Cuadro 6

ISTMO CENTROAMERICANO: PRECIOS INTERNOS TRIMESTRALES DE LOS DERIVADOS, 2007
(Dólares/galón)

| Producto | Trimestre | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|--------------------------|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <i>DIESEL</i> | | <u>2.96</u> | <u>2.90</u> | <u>2.77</u> | <u>2.90</u> | <u>3.10</u> | <u>2.51</u> |
| | 1 | 2.53 | 2.46 | 2.39 | 2.67 | 2.74 | 2.15 |
| | 2 | 2.76 | 2.78 | 2.72 | 2.85 | 3.01 | 2.41 |
| | 3 | 3.00 | 2.95 | 2.79 | 2.97 | 3.13 | 2.55 |
| | 4 | 3.53 | 3.40 | 3.20 | 3.10 | 3.53 | 2.93 |
| <i>G. PREMIUMS/PLOMO</i> | | <u>4.04</u> | <u>3.48</u> | <u>3.41</u> | <u>3.52</u> | <u>3.73</u> | <u>3.09</u> |
| | 1 | 3.47 | 2.98 | 2.91 | 3.19 | 3.21 | 2.62 |
| | 2 | 4.12 | 3.63 | 3.52 | 3.59 | 3.90 | 3.29 |
| | 3 | 4.43 | 3.62 | 3.57 | 3.64 | 3.84 | 3.22 |
| | 4 | 4.16 | 3.68 | 3.64 | 3.68 | 3.96 | 3.24 |
| <i>G. REGULARS/PLOMO</i> | | <u>3.84</u> | <u>3.21</u> | <u>3.32</u> | <u>3.31</u> | <u>3.55</u> | <u>2.94</u> |
| | 1 | 3.28 | 2.70 | 2.84 | 2.96 | 3.08 | 2.50 |
| | 2 | 3.90 | 3.36 | 3.44 | 3.38 | 3.69 | 3.11 |
| | 3 | 4.17 | 3.34 | 3.47 | 3.44 | 3.62 | 3.00 |
| | 4 | 4.03 | 3.46 | 3.52 | 3.45 | 3.82 | 3.14 |

FUENTE: CEPAL, sobre la base de cifras oficiales.

Cuadro 7

ISTMO CENTROAMERICANO: BALANCE DE PETROLEO Y DERIVADOS

(miles de barriles)

| | Producción | Importación | Consumo | Exportación | Prod./Cons. (%) | Imp./Cons. (%) |
|---------------------------|---------------|---------------|----------------|---------------|--------------------|-------------------|
| 1995 | | | | | | |
| Petróleo | 3 415 | 29 697 | 30 178 | 2 975 | | |
| Total de derivados | 29 354 | 44 943 | 64 683 | 9 139 | 45 | 69 |
| Gas licuado | 500 | 4 387 | 4 662 | 167 | 11 | 94 |
| Gasolinas | 5 901 | 9 756 | 15 809 | 30 | 37 | 62 |
| Kero/Jet | 1 263 | 2 524 | 3 745 | 137 | 34 | 67 |
| Diesel | 9 107 | 19 704 | 27 281 | 733 | 33 | 72 |
| Fuel oil | 12 067 | 8 483 | 12 366 | 7 954 | 98 | 69 |
| Otros | 517 | 89 | 820 | 119 | 63 | 11 |
| 2000 | | | | | | |
| Petróleo | 7 090 | 35 183 | 35 222 | 6 638 | | |
| Total de derivados | 34 168 | 55 476 | 78 132 | 12 260 | 44 | 71 |
| Gas licuado | 889 | 5 929 | 6 961 | 139 | 13 | 85 |
| Gasolinas | 5 475 | 15 424 | 21 444 | 185 | 26 | 72 |
| Kero/Jet | 1 643 | 3 265 | 4 616 | 180 | 36 | 71 |
| Diesel | 9 257 | 19 094 | 28 291 | 1 112 | 33 | 67 |
| Fuel oil | 16 231 | 11 156 | 15 344 | 10 426 | 106 | 73 |
| Otros | 673 | 608 | 1 476 | 218 | 46 | 41 |
| 2005 | | | | | | |
| Petróleo | 6 728 | 15 885 | 17 350 | 5 976 | | |
| Total de derivados | 15 082 | 75 944 | 92 993 | 2 688 | 16 | 82 |
| Gas licuado | 385 | 9 716 | 8 775 | 924 | 4 | 111 |
| Gasolinas | 2 615 | 20 408 | 23 571 | 74 | 11 | 87 |
| Kero/Jet | 668 | 4 623 | 5 145 | 2 | 13 | 90 |
| Diesel | 3 743 | 26 535 | 32 400 | 143 | 12 | 82 |
| Fuel oil | 6 979 | 14 232 | 20 108 | 1 038 | 35 | 71 |
| Otros | 691 | 429 | 2 996 | 508 | 23 | 14 |
| 2006 | | | | | | |
| Petróleo | 5 893 | 16 801 | 16 807 | 5 600 | | |
| Total de derivados | 16 203 | 82 569 | 98 707 | 3 223 | 16 | 84 |
| Gas licuado | 407 | 10 979 | 9 090 | 1 560 | 4 | 121 |
| Gasolinas | 2 704 | 22 179 | 24 067 | 110 | 11 | 92 |
| Kero/Jet | 652 | 4 661 | 5 308 | 11 | 12 | 88 |
| Diesel | 4 502 | 28 304 | 33 774 | 532 | 13 | 84 |
| Fuel oil | 7 295 | 15 933 | 23 544 | 888 | 31 | 68 |
| Otros | 643 | 512 | 2 924 | 122 | 22 | 18 |
| 2007 | | | | | | |
| Petróleo | 5 584 | 18 653 | 18 267 | 4 783 | | |
| Total de derivados | 17 984 | 91 530 | 108 417 | 4 921 | 17 | 84 |
| Gas licuado | 464 | 12 139 | 9 737 | 2 601 | 5 | 125 |
| Gasolinas | 2 877 | 24 926 | 26 150 | 333 | 11 | 95 |
| Kero/Jet | 811 | 5 248 | 6 069 | 5 | 13 | 86 |
| Diesel | 5 081 | 31 896 | 37 895 | 363 | 13 | 84 |
| Fuel oil | 8 016 | 16 622 | 25 426 | 1 274 | 32 | 65 |
| Otros | 735 | 698 | 3 139 | 346 | 23 | 22 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: No incluye importación y consumo de Coke (641 y 1,758 mbl) en 2007.

Cuadro 8

COSTA RICA: BALANCE DE PETROLEO Y DERIVADOS

(miles de barriles)

| | Producción | Importación | Consumo | Exportación | Prod./Cons. (%) | Imp./Cons. (%) |
|---------------------------|--------------|---------------|---------------|--------------|--------------------|-------------------|
| 1995 | | | | | | |
| Petróleo | | 5 236 | 5 377 | | | |
| Total de derivados | 5 127 | 7 611 | 11 508 | 1 135 | 45 | 66 |
| Gas licuado | 20 | 445 | 458 | | 4 | 97 |
| Gasolinas | 891 | 2 828 | 3 660 | 2 | 24 | 77 |
| Kero/Jet | 309 | 570 | 679 | 137 | 46 | 84 |
| Diesel | 1 532 | 3 701 | 5 099 | 83 | 30 | 73 |
| Fuel oil | 2 186 | 49 | 1 412 | 914 | 155 | 3 |
| Otros | 189 | 18 | 200 | 0 | 95 | 9 |
| 2000 | | | | | | |
| Petróleo | | 337 | | | | |
| Total de derivados | | 13 618 | 12 950 | 1 013 | | 105 |
| Gas licuado | | 830 | 852 | 3 | | 97 |
| Gasolinas | | 4 536 | 4 737 | 2 | | 96 |
| Kero/Jet | | 975 | 780 | 179 | | 125 |
| Diesel | | 4 479 | 4 736 | 113 | | 95 |
| Fuel oil | | 2 309 | 1 393 | 716 | | 166 |
| Otros | | 487 | 452 | | | 108 |
| 2005 | | | | | | |
| Petróleo | | 3 958 | 3 672 | | | |
| Total de derivados | 3 621 | 12 121 | 15 151 | 759 | 24 | 80 |
| Gas licuado | 26 | 1 036 | 1 113 | 0 | 2 | 93 |
| Gasolinas | 901 | 4 487 | 5 265 | 3 | 17 | 85 |
| Kero/Jet | 7 | 1 483 | 1 468 | 1 | 0 | 101 |
| Diesel | 967 | 4 644 | 6 062 | 3 | 16 | 77 |
| Fuel oil | 1 542 | 379 | 1 033 | 752 | 149 | 37 |
| Otros | 178 | 93 | 211 | | 84 | 44 |
| 2006 | | | | | | |
| Petróleo | | 4 638 | 4 756 | | | |
| Total de derivados | 4 525 | 12 507 | 16 776 | 788 | 27 | 75 |
| Gas licuado | 28 | 1 134 | 1 137 | | 2 | 100 |
| Gasolinas | 985 | 4 396 | 5 286 | 3 | 19 | 83 |
| Kero/Jet | 22 | 1 495 | 1 447 | 6 | 2 | 103 |
| Diesel | 1 732 | 5 407 | 7 541 | 1 | 23 | 72 |
| Fuel oil | 1 575 | 49 | 1 179 | 779 | 134 | 4 |
| Otros | 183 | 27 | 186 | | 98 | 14 |
| 2007 | | | | | | |
| Petróleo | | 5 211 | 5 464 | | | |
| Total de derivados | 5 460 | 13 107 | 17 656 | 758 | 31 | 74 |
| Gas licuado | 46 | 1 261 | 1 237 | | 4 | 102 |
| Gasolinas | 1 148 | 4 446 | 5 538 | 4 | 21 | 80 |
| Kero/Jet | 13 | 1 378 | 1 390 | 1 | 1 | 99 |
| Diesel | 1 857 | 5 769 | 7 899 | 1 | 24 | 73 |
| Fuel oil | 2 215 | | 1 243 | 753 | 178 | |
| Otros | 180 | 252 | 349 | | 52 | 72 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Cuadro 9

EL SALVADOR: BALANCE DE PETROLEO Y DERIVADOS

(miles de barriles)

| | Producción | Importación | Consumo | Exportación | Prod./Cons. (%) | Imp./Cons. (%) |
|---------------------------|--------------|---------------|---------------|--------------|--------------------|-------------------|
| 1995 | | | | | | |
| Petróleo | | 5 568 | 5 382 | | | |
| Total de derivados | 5 231 | 6 421 | 11 605 | 1 | 45 | 55 |
| Gas licuado | 195 | 846 | 1 009 | | 19 | 84 |
| Gasolinas | 1 511 | 861 | 2 411 | | 63 | 36 |
| Kero/Jet | 382 | 145 | 514 | | 74 | 28 |
| Diesel | 1 577 | 3 911 | 5 346 | | 29 | 73 |
| Fuel oil | 1 438 | 643 | 2 157 | | 67 | 30 |
| Otros | 128 | 14 | 168 | 1 | 76 | 8 |
| 2000 | | | | | | |
| Petróleo | | 7 024 | 6 924 | | | |
| Total de derivados | 6 638 | 8 589 | 14 011 | 1 905 | 47 | 61 |
| Gas licuado | 164 | 1 481 | 1 638 | 9 | 10 | 90 |
| Gasolinas | 1 186 | 1 821 | 3 014 | 1 | 39 | 60 |
| Kero/Jet | 362 | 383 | 767 | 1 | 47 | 50 |
| Diesel | 1 178 | 3 540 | 4 986 | 103 | 24 | 71 |
| Fuel oil | 3 558 | 1 364 | 3 414 | 1 784 | 104 | 40 |
| Otros | 190 | | 192 | 6 | 99 | |
| 2005 | | | | | | |
| Petróleo | | 6 284 | 6 387 | | | |
| Total de derivados | 6 106 | 9 688 | 14 562 | 1 091 | 42 | 67 |
| Gas licuado | 192 | 2 583 | 2 182 | 651 | 9 | 118 |
| Gasolinas | 947 | 2 473 | 3 447 | 52 | 27 | 72 |
| Kero/Jet | 415 | 458 | 919 | 0 | 45 | 50 |
| Diesel | 1 447 | 2 999 | 4 625 | 109 | 31 | 65 |
| Fuel oil | 2 904 | 1 175 | 3 190 | 247 | 91 | 37 |
| Otros | 202 | | 199 | 31 | 101 | |
| 2006 | | | | | | |
| Petróleo | | 6 261 | 6 281 | | | |
| Total de derivados | 6 083 | 10 420 | 15 990 | 773 | 38 | 65 |
| Gas licuado | 202 | 2 544 | 2 347 | 459 | 9 | 108 |
| Gasolinas | 945 | 2 611 | 3 529 | 13 | 27 | 74 |
| Kero/Jet | 419 | 373 | 836 | 5 | 50 | 45 |
| Diesel | 1 284 | 3 533 | 4 781 | 117 | 27 | 74 |
| Fuel oil | 3 029 | 1 358 | 4 354 | 105 | 70 | 31 |
| Otros | 204 | | 144 | 75 | 142 | |
| 2007 | | | | | | |
| Petróleo | | 7 259 | 7 085 | | | |
| Total de derivados | 6 938 | 10 379 | 16 817 | 958 | 41 | 62 |
| Gas licuado | 233 | 2 440 | 2 532 | 187 | 9 | 96 |
| Gasolinas | 1 008 | 2 702 | 3 702 | 20 | 27 | 73 |
| Kero/Jet | 559 | 358 | 933 | 4 | 60 | 38 |
| Diesel | 1 708 | 3 146 | 4 938 | 317 | 35 | 64 |
| Fuel oil | 3 168 | 1 733 | 4 563 | 324 | 69 | 38 |
| Otros | 262 | | 151 | 106 | 174 | |

Fuente: CEPAL, sobre la base de cifras oficiales.

Cuadro 10

GUATEMALA: BALANCE DE PETROLEO Y DERIVADOS

(miles de barriles)

| | Producción | Importación | Consumo | Exportación | Prod./Cons. (%) | Imp./Cons. (%) |
|---------------------------|--------------|---------------|---------------|--------------|--------------------|-------------------|
| 1995 | | | | | | |
| Petróleo | 3 415 | 5 605 | 5 886 | 2 975 | | |
| Total de derivados | 5 605 | 10 675 | 16 440 | | 34 | 65 |
| Gas licuado | 86 | 1 638 | 1 718 | | 5 | 95 |
| Gasolinas | 1 190 | 3 147 | 4 286 | | 28 | 73 |
| Kero/Jet | 282 | 553 | 791 | | 36 | 70 |
| Diesel | 2 236 | 3 881 | 6 134 | | 36 | 63 |
| Fuel oil | 1 812 | 1 456 | 3 281 | | 55 | 44 |
| Otros | | | 230 | | | |
| 2000 | | | | | | |
| Petróleo | 7 090 | 6 020 | 6 032 | 6 638 | | |
| Total de derivados | 5 851 | 15 180 | 21 534 | | 27 | 70 |
| Gas licuado | 106 | 1 941 | 2 327 | | 5 | 83 |
| Gasolinas | 1 230 | 4 803 | 6 413 | | 19 | 75 |
| Kero/Jet | 328 | 395 | 755 | | 43 | 52 |
| Diesel | 2 091 | 5 089 | 7 524 | | 28 | 68 |
| Fuel oil | 2 095 | 2 952 | 4 087 | | 51 | 72 |
| Otros | | | 428 | | | |
| 2005 | | | | | | |
| Petróleo | 6 728 | 25 | 1 809 | 5 976 | | |
| Total de derivados | | 23 541 | 24 576 | 354 | | 96 |
| Gas licuado | | 3 256 | 2 699 | 32 | | 121 |
| Gasolinas | | 7 422 | 7 024 | 19 | | 106 |
| Kero/Jet | | 660 | 614 | | | 107 |
| Diesel | | 8 788 | 8 550 | 19 | | 103 |
| Fuel oil | | 3 295 | 4 199 | 2 | | 78 |
| Otros | | 120 | 1 492 | 283 | | 8 |
| 2006 | | | | | | |
| Petróleo | 5 893 | | | 5 600 | | |
| Total de derivados | | 24 159 | 25 736 | 1 207 | | 94 |
| Gas licuado | | 3 737 | 2 784 | 683 | | 134 |
| Gasolinas | | 7 791 | 7 316 | 94 | | 106 |
| Kero/Jet | | 555 | 606 | | | 92 |
| Diesel | | 8 170 | 8 720 | 411 | | 94 |
| Fuel oil | | 3 800 | 4 789 | 4 | | 79 |
| Otros | | 105 | 1 521 | 16 | | 7 |
| 2007 | | | | | | |
| Petróleo | 5 584 | | | 4 783 | | |
| Total de derivados | | 27 813 | 27 091 | 1 127 | | 103 |
| Gas licuado | | 3 489 | 2 837 | 653 | | 123 |
| Gasolinas | | 9 469 | 7 685 | 310 | | 123 |
| Kero/Jet | | 761 | 729 | | | 104 |
| Diesel | | 10 276 | 9 273 | 43 | | 111 |
| Fuel oil | | 3 692 | 6 147 | 75 | | 60 |
| Otros | | 124 | 420 | 46 | | 30 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: No incluye consumo de Coke (1,160 mbl) en 2007.

Cuadro 11

HONDURAS: BALANCE DE PETROLEO Y DERIVADOS

(miles de barriles)

| | Producción | Importación | Consumo | Exportación | Prod./Cons. (%) | Imp./Cons. (%) |
|---------------------------|------------|---------------|---------------|--------------|--------------------|-------------------|
| 1995 | | | | | | |
| Petróleo | | | | | | |
| Total de derivados | | 8 942 | 8 603 | 167 | | 104 |
| Gas licuado | | 424 | 258 | 167 | | 164 |
| Gasolinas | | 1 924 | 1 900 | | | 101 |
| Kero/Jet | | 558 | 580 | | | 96 |
| Diesel | | 4 208 | 4 208 | | | 100 |
| Fuel oil | | 1 828 | 1 598 | | | 114 |
| Otros | | | 60 | | | |
| 2000 | | | | | | |
| Petróleo | | | | | | |
| Total de derivados | | 10 454 | 10 302 | 147 | | 101 |
| Gas licuado | | 577 | 496 | 126 | | 116 |
| Gasolinas | | 2 580 | 2 629 | | | 98 |
| Kero/Jet | | 585 | 575 | | | 102 |
| Diesel | | 3 996 | 4 110 | 10 | | 97 |
| Fuel oil | | 2 656 | 2 440 | 7 | | 109 |
| Otros | | 60 | 53 | 5 | | 112 |
| 2005 | | | | | | |
| Petróleo | | | | | | |
| Total de derivados | | 14 557 | 14 792 | 261 | | 98 |
| Gas licuado | | 1 025 | 785 | 240 | | 131 |
| Gasolinas | | 2 652 | 2 761 | | | 96 |
| Kero/Jet | | 411 | 459 | | | 90 |
| Diesel | | 4 797 | 5 258 | 13 | | 91 |
| Fuel oil | | 5 613 | 5 477 | 2 | | 102 |
| Otros | | 58 | 53 | 7 | | 110 |
| 2006 | | | | | | |
| Petróleo | | | | | | |
| Total de derivados | | 16 091 | 16 000 | 454 | | 101 |
| Gas licuado | | 1 247 | 747 | 418 | | 167 |
| Gasolinas | | 2 881 | 2 921 | | | 99 |
| Kero/Jet | | 521 | 519 | | | 100 |
| Diesel | | 4 616 | 4 930 | 4 | | 94 |
| Fuel oil | | 6 775 | 6 777 | 1 | | 100 |
| Otros | | 50 | 106 | 31 | | 47 |
| 2007 | | | | | | |
| Petróleo | | | | | | |
| Total de derivados | | 19 385 | 17 889 | 1 888 | | 108 |
| Gas licuado | | 2 649 | 857 | 1 760 | | 309 |
| Gasolinas | | 3 588 | 3 607 | | | 99 |
| Kero/Jet | | 680 | 724 | | | 94 |
| Diesel | | 5 040 | 5 606 | 2 | | 90 |
| Fuel oil | | 7 352 | 7 052 | 123 | | 104 |
| Otros | | 74 | 44 | 3 | | 169 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Cuadro 12

NICARAGUA: BALANCE DE PETROLEO Y DERIVADOS

(miles de barriles)

| | Producción | Importación | Consumo | Exportación | Prod./Cons. (%) | Imp./Cons. (%) |
|---------------------------|--------------|--------------|--------------|-------------|--------------------|-------------------|
| 1995 | | | | | | |
| Petróleo | | 4 194 | 4 311 | | | |
| Total de derivados | 4 204 | 2 231 | 5 965 | 129 | 70 | 37 |
| Gas licuado | 149 | 162 | 310 | | 48 | 52 |
| Gasolinas | 874 | 146 | 966 | 8 | 90 | 15 |
| Kero/Jet | 237 | 19 | 269 | | 88 | 7 |
| Diesel | 1 571 | 773 | 2 277 | 3 | 69 | 34 |
| Fuel oil | 1 218 | 1 131 | 2 102 | | 58 | 54 |
| Otros | 155 | | 40 | 118 | 384 | |
| 2000 | | | | | | |
| Petróleo | | 6 004 | 6 055 | | | |
| Total de derivados | 5 979 | 2 690 | 8 299 | 379 | 72 | 32 |
| Gas licuado | 271 | 287 | 496 | | 55 | 58 |
| Gasolinas | 841 | 471 | 1 324 | 1 | 63 | 36 |
| Kero/Jet | 419 | | 290 | | 145 | |
| Diesel | 1 452 | 1 208 | 2 834 | | 51 | 43 |
| Fuel oil | 2 716 | 662 | 3 219 | 197 | 84 | 21 |
| Otros | 281 | 61 | 137 | 181 | 206 | 44 |
| 2005 | | | | | | |
| Petróleo | | 5 619 | 5 482 | | | |
| Total de derivados | 5 354 | 3 829 | 9 633 | 223 | 56 | 40 |
| Gas licuado | 167 | 474 | 657 | | 25 | 72 |
| Gasolinas | 767 | 786 | 1 585 | | 48 | 50 |
| Kero/Jet | 247 | 2 | 213 | 1 | 116 | 1 |
| Diesel | 1 329 | 1 597 | 2 972 | | 45 | 54 |
| Fuel oil | 2 534 | 941 | 3 381 | 35 | 75 | 28 |
| Otros | 311 | 29 | 826 | 187 | 38 | 3 |
| 2006 | | | | | | |
| Petróleo | | 5 903 | 5 770 | | | |
| Total de derivados | 5 595 | 3 789 | 9 144 | | 61 | 41 |
| Gas licuado | 178 | 458 | 625 | | 28 | 73 |
| Gasolinas | 774 | 848 | 1 475 | | 52 | 57 |
| Kero/Jet | 211 | | 181 | | 116 | |
| Diesel | 1 486 | 1 572 | 2 795 | | 53 | 56 |
| Fuel oil | 2 691 | 910 | 3 406 | | 79 | 27 |
| Otros | 255 | | 662 | | 39 | |
| 2007 | | | | | | |
| Petróleo | | 6 183 | 5 718 | | | |
| Total de derivados | 5 586 | 4 862 | 9 928 | 190 | 56 | 49 |
| Gas licuado | 185 | 533 | 762 | | 24 | 70 |
| Gasolinas | 721 | 1 068 | 1 711 | | 42 | 62 |
| Kero/Jet | 239 | | 240 | | 100 | |
| Diesel | 1 515 | 2 333 | 3 595 | | 42 | 65 |
| Fuel oil | 2 633 | 927 | 3 502 | | 75 | 26 |
| Otros | 293 | | 118 | 190 | 248 | |

Fuente: CEPAL, sobre la base de cifras oficiales preliminares del Ministerio de Energía y Minas.

Nota: No incluye importación y consumo de Coke (641 y 598 mbl) en 2007.

Cuadro 13

PANAMÁ: BALANCE DE PETROLEO Y DERIVADOS

(miles de barriles)

| | Producción | Importación | Consumo | Exportación | Prod./Cons. (%) | Imp./Cons. (%) |
|---------------------------|---------------|---------------|---------------|--------------|--------------------|-------------------|
| 1995 | | | | | | |
| Petróleo | | 9 094 | 9 222 | | | |
| Total de derivados | 9 187 | 9 064 | 10 562 | 7 708 | 87 | 86 |
| Gas licuado | 49 | 872 | 909 | | 5 | 96 |
| Gasolinas | 1 435 | 850 | 2 587 | 20 | 55 | 33 |
| Kero/Jet | 53 | 679 | 911 | | 6 | 75 |
| Diesel | 2 191 | 3 230 | 4 218 | 647 | 52 | 77 |
| Fuel oil | 5 413 | 3 375 | 1 816 | 7 041 | 298 | 186 |
| Otros | 45 | 57 | 121 | | 37 | 47 |
| 2000 | | | | | | |
| Petróleo | | 15 799 | 16 210 | | | |
| Total de derivados | 15 700 | 4 945 | 11 036 | 8 815 | 142 | 45 |
| Gas licuado | 348 | 814 | 1 152 | 1 | 30 | 71 |
| Gasolinas | 2 218 | 1 214 | 3 326 | 181 | 67 | 36 |
| Kero/Jet | 534 | 926 | 1 450 | | 37 | 64 |
| Diesel | 4 536 | 781 | 4 101 | 886 | 111 | 19 |
| Fuel oil | 7 862 | 1 211 | 792 | 7 721 | 992 | 153 |
| Otros | 202 | | 214 | 26 | 94 | |
| 2005 | | | | | | |
| Petróleo | | | | | | |
| Total de derivados | | 12 208 | 14 279 | | | 85 |
| Gas licuado | | 1 342 | 1 339 | | | 100 |
| Gasolinas | | 2 587 | 3 489 | | | 74 |
| Kero/Jet | | 1 610 | 1 472 | | | 109 |
| Diesel | | 3 711 | 4 934 | | | 75 |
| Fuel oil | | 2 829 | 2 829 | | | 100 |
| Otros | | 129 | 216 | | | 60 |
| 2006 | | | | | | |
| Petróleo | | | | | | |
| Total de derivados | | 15 602 | 15 063 | | | 104 |
| Gas licuado | | 1 858 | 1 450 | | | 128 |
| Gasolinas | | 3 652 | 3 541 | | | 103 |
| Kero/Jet | | 1 717 | 1 719 | | | 100 |
| Diesel | | 5 005 | 5 008 | | | 100 |
| Fuel oil | | 3 040 | 3 040 | | | 100 |
| Otros | | 330 | 305 | | | 108 |
| 2007 | | | | | | |
| Petróleo | | | | | | |
| Total de derivados | | 15 985 | 17 277 | | | 93 |
| Gas licuado | | 1 766 | 1 513 | | | 117 |
| Gasolinas | | 3 653 | 3 909 | | | 93 |
| Kero/Jet | | 2 070 | 2 053 | | | 101 |
| Diesel | | 5 331 | 6 585 | | | 81 |
| Fuel oil | | 2 918 | 2 918 | | | 100 |
| Otros | | 247 | 299 | | | 83 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Cuadro 14

ISTMO CENTROAMERICANO: CONSUMO INTERNO DE DERIVADOS DEL PETROLEO

| | CONSUMO | | Consumo final | | | | | | Generación eléctrica | | | |
|--------------------------------|---------|----------|---------------|----------|----------|--------|----------|-------|----------------------|--------|----------|-------|
| | TOTAL | Subtotal | GLP | Gasolina | Kero/Jet | Diesel | Fuel oil | Otros | Subtotal | Diesel | Fuel oil | Otros |
| Volumen (miles de barriles) | | | | | | | | | | | | |
| 1990 | 38 470 | 35 666 | 2 982 | 9 861 | 2 922 | 14 562 | 4 792 | 548 | 2 804 | 552 | 2 141 | 110 |
| 1995 | 64 794 | 51 015 | 4 662 | 15 809 | 3 745 | 20 156 | 5 823 | 820 | 13 779 | 7 125 | 6 543 | 111 |
| 2000 | 78 132 | 65 936 | 6 961 | 21 444 | 4 616 | 25 967 | 5 472 | 1 476 | 12 196 | 2 324 | 9 871 | |
| 2001 | 83 413 | 68 220 | 7 108 | 22 075 | 4 476 | 27 296 | 6 054 | 1 211 | 15 193 | 2 896 | 12 297 | |
| 2002 | 85 717 | 69 858 | 7 571 | 23 228 | 4 319 | 28 356 | 5 231 | 1 154 | 15 859 | 3 463 | 12 396 | |
| 2003 | 92 552 | 73 056 | 8 033 | 23 173 | 4 291 | 29 763 | 6 017 | 1 779 | 18 896 | 3 923 | 14 973 | |
| 2004 | 95 944 | 77 362 | 8 488 | 23 760 | 4 901 | 30 418 | 6 961 | 2 833 | 16 891 | 2 392 | 14 499 | |
| 2005 | 94 891 | 77 239 | 8 775 | 23 571 | 5 145 | 31 319 | 5 435 | 2 996 | 17 652 | 1 081 | 14 673 | 1 898 |
| 2006 | 99 219 | 80 027 | 9 090 | 24 067 | 5 308 | 31 862 | 6 776 | 2 924 | 19 193 | 1 912 | 16 769 | 512 |
| 2007 | 108 417 | 86 911 | 9 737 | 26 150 | 6 069 | 34 328 | 7 488 | 3 139 | 21 506 | 3 567 | 17 939 | |
| Estructuras (%) | | | | | | | | | | | | |
| 1990 | | 100.0 | 8.4 | 27.6 | 8.2 | 40.8 | 13.4 | 1.5 | 100.0 | 19.7 | 76.4 | 3.9 |
| 1995 | | 100.0 | 9.1 | 31.0 | 7.3 | 39.5 | 11.4 | 1.6 | 100.0 | 51.7 | 47.5 | 0.8 |
| 2000 | | 100.0 | 10.6 | 32.5 | 7.0 | 39.4 | 8.3 | 2.2 | 100.0 | 19.1 | 80.9 | |
| 2001 | | 100.0 | 10.4 | 32.4 | 6.6 | 40.0 | 8.9 | 1.8 | 100.0 | 19.1 | 80.9 | |
| 2002 | | 100.0 | 10.8 | 33.2 | 6.2 | 40.6 | 7.5 | 1.7 | 100.0 | 21.8 | 78.2 | |
| 2003 | | 100.0 | 11.0 | 31.7 | 5.9 | 40.7 | 8.2 | 2.4 | 100.0 | 20.8 | 79.2 | |
| 2004 | | 100.0 | 11.0 | 30.7 | 6.3 | 39.3 | 9.0 | 3.7 | 100.0 | 14.2 | 85.8 | |
| 2005 | | 100.0 | 11.4 | 30.5 | 6.7 | 40.5 | 7.0 | 3.9 | 100.0 | 6.1 | 83.1 | 10.8 |
| 2006 | | 100.0 | 11.4 | 30.1 | 6.6 | 39.8 | 8.5 | 3.7 | 100.0 | 10.0 | 87.4 | 2.7 |
| 2007 | | 100.0 | 11.2 | 30.1 | 7.0 | 39.5 | 8.6 | 3.6 | 100.0 | 16.6 | 83.4 | |
| Estructura global (%) | | | | | | | | | | | | |
| 1990 | 100.0 | 92.7 | 7.8 | 25.6 | 7.6 | 37.9 | 12.5 | 1.4 | 7.3 | 1.4 | 5.6 | 0.3 |
| 1995 | 100.0 | 78.7 | 7.2 | 24.4 | 5.8 | 31.1 | 9.0 | 1.3 | 21.3 | 11.0 | 10.1 | 0.2 |
| 2000 | 100.0 | 84.4 | 8.9 | 27.4 | 5.9 | 33.2 | 7.0 | 1.9 | 15.6 | 3.0 | 12.6 | |
| 2001 | 100.0 | 81.8 | 8.5 | 26.5 | 5.4 | 32.7 | 7.3 | 1.5 | 18.2 | 3.5 | 14.7 | |
| 2002 | 100.0 | 81.5 | 8.8 | 27.1 | 5.0 | 33.1 | 6.1 | 1.3 | 18.5 | 4.0 | 14.5 | |
| 2003 | 100.0 | 78.9 | 8.7 | 25.0 | 4.6 | 32.2 | 6.5 | 1.9 | 20.4 | 4.2 | 16.2 | |
| 2004 | 100.0 | 80.6 | 8.8 | 24.8 | 5.1 | 31.7 | 7.3 | 3.0 | 17.6 | 2.5 | 15.1 | |
| 2005 | 100.0 | 81.4 | 9.2 | 24.8 | 5.4 | 33.0 | 5.7 | 3.2 | 18.6 | 1.1 | 15.5 | 2.0 |
| 2006 | 100.0 | 80.7 | 9.2 | 24.3 | 5.4 | 32.1 | 6.8 | 2.9 | 19.3 | 1.9 | 16.9 | 0.5 |
| 2007 | 100.0 | 80.2 | 9.0 | 24.1 | 5.6 | 31.7 | 6.9 | 2.9 | 19.8 | 3.3 | 16.5 | |
| Tasas de crecimiento anual (%) | | | | | | | | | | | | |
| 1990 - 1995 | 11.0 | 7.4 | 9.4 | 9.9 | 5.1 | 6.7 | 4.0 | 8.4 | 37.5 | 66.8 | 25.0 | 0.2 |
| 1995 - 2000 | 3.8 | 5.3 | 8.3 | 6.3 | 4.3 | 5.2 | -1.2 | 12.5 | -2.4 | -20.1 | 8.6 | |
| 2000 - 2005 | 4.0 | 3.2 | 4.7 | 1.9 | 2.2 | 3.8 | -0.1 | 15.2 | 7.7 | -14.2 | 8.3 | |
| 2004 - 2005 | -1.1 | -0.2 | 3.4 | -0.8 | 5.0 | 3.0 | -21.9 | 5.7 | 4.5 | -54.8 | 1.2 | |
| 2005 - 2006 | 4.6 | 3.6 | 3.6 | 2.1 | 3.2 | 1.7 | 24.7 | -2.4 | 8.7 | 76.9 | 14.3 | -73.0 |
| 2006 - 2007 | 9.3 | 8.6 | 7.1 | 8.7 | 14.3 | 7.7 | 10.5 | 7.4 | 12.1 | 86.5 | 7.0 | |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: El consumo final de otros incluye el consumo de coque (1,758 mbl) en 2007. Otros en generación eléctrica se refiere a crudo hasta 1995 y a orimulsión en 2005 y 2006.

Cuadro 15

COSTA RICA: CONSUMO INTERNO DE DERIVADOS DEL PETROLEO

| | CONSUMO | | Consumo final | | | | | | Generación eléctrica | | |
|--------------------------------|---------|----------|---------------|----------|----------|--------|----------|-------|----------------------|--------|----------|
| | TOTAL | Subtotal | GLP | Gasolina | Kero/Jet | Diesel | Fuel oil | Otros | Subtotal | Diesel | Fuel oil |
| Volumen (miles de barriles) | | | | | | | | | | | |
| 1990 | 6 815 | 6 703 | 293 | 1 933 | 364 | 2 923 | 1 077 | 113 | 112 | 102 | 10 |
| 1995 | 11 508 | 9 828 | 458 | 3 660 | 679 | 3 650 | 1 181 | 200 | 1 680 | 1 449 | 231 |
| 2000 | 12 950 | 12 804 | 852 | 4 737 | 780 | 4 605 | 1 377 | 452 | 146 | 131 | 15 |
| 2001 | 12 956 | 12 739 | 883 | 4 981 | 693 | 4 716 | 1 134 | 332 | 217 | 189 | 28 |
| 2002 | 13 480 | 13 211 | 960 | 5 315 | 733 | 5 005 | 918 | 280 | 270 | 261 | 9 |
| 2003 | 14 569 | 14 229 | 1 016 | 5 302 | 888 | 5 075 | 1 510 | 438 | 340 | 316 | 23 |
| 2004 | 15 314 | 15 056 | 1 087 | 5 379 | 1 208 | 5 326 | 1 606 | 451 | 258 | 237 | 20 |
| 2005 | 15 151 | 14 639 | 1 113 | 5 265 | 1 468 | 5 581 | 1 002 | 211 | 511 | 481 | 31 |
| 2006 | 16 776 | 15 696 | 1 137 | 5 286 | 1 447 | 6 505 | 1 134 | 186 | 1 080 | 1 036 | 45 |
| 2007 | 17 656 | 16 302 | 1 237 | 5 538 | 1 390 | 6 607 | 1 182 | 349 | 1 354 | 1 293 | 62 |
| Estructuras (%) | | | | | | | | | | | |
| 1990 | | 100.0 | 4.4 | 28.8 | 5.4 | 43.6 | 16.1 | 1.7 | 100.0 | 90.9 | 9.1 |
| 1995 | | 100.0 | 4.7 | 37.2 | 6.9 | 37.1 | 12.0 | 2.0 | 100.0 | 86.2 | 13.8 |
| 2000 | | 100.0 | 6.7 | 37.0 | 6.1 | 36.0 | 10.8 | 3.5 | 100.0 | 89.5 | 10.5 |
| 2001 | | 100.0 | 6.9 | 39.1 | 5.4 | 37.0 | 8.9 | 2.6 | 100.0 | 87.1 | 12.9 |
| 2002 | | 100.0 | 7.3 | 40.2 | 5.5 | 37.9 | 6.9 | 2.1 | 100.0 | 96.7 | 3.3 |
| 2003 | | 100.0 | 7.1 | 37.3 | 6.2 | 35.7 | 10.6 | 3.1 | 100.0 | 93.1 | 6.9 |
| 2004 | | 100.0 | 7.2 | 35.7 | 8.0 | 35.4 | 10.7 | 3.0 | 100.0 | 92.1 | 7.9 |
| 2005 | | 100.0 | 7.6 | 36.0 | 10.0 | 38.1 | 6.8 | 1.4 | 100.0 | 94.0 | 6.0 |
| 2006 | | 100.0 | 7.2 | 33.7 | 9.2 | 41.4 | 7.2 | 1.2 | 100.0 | 95.9 | 4.1 |
| 2007 | | 100.0 | 7.6 | 34.0 | 8.5 | 40.5 | 7.2 | 2.1 | 100.0 | 95.5 | 4.5 |
| Estructura global (%) | | | | | | | | | | | |
| 1990 | 100.0 | 98.4 | 4.3 | 28.4 | 5.3 | 42.9 | 15.8 | 1.7 | 1.6 | 1.5 | 0.1 |
| 1995 | 100.0 | 85.4 | 4.0 | 31.8 | 5.9 | 31.7 | 10.3 | 1.7 | 14.6 | 12.6 | 2.0 |
| 2000 | 100.0 | 98.9 | 6.6 | 36.6 | 6.0 | 35.6 | 10.6 | 3.5 | 1.1 | 1.0 | 0.1 |
| 2001 | 100.0 | 98.3 | 6.8 | 38.4 | 5.4 | 36.4 | 8.8 | 2.6 | 1.7 | 1.5 | 0.2 |
| 2002 | 100.0 | 98.0 | 7.1 | 39.4 | 5.4 | 37.1 | 6.8 | 2.1 | 2.0 | 1.9 | 0.1 |
| 2003 | 100.0 | 97.7 | 7.0 | 36.4 | 6.1 | 34.8 | 10.4 | 3.0 | 2.3 | 2.2 | 0.2 |
| 2004 | 100.0 | 98.3 | 7.1 | 35.1 | 7.9 | 34.8 | 10.5 | 2.9 | 1.7 | 1.6 | 0.1 |
| 2005 | 100.0 | 96.6 | 7.3 | 34.8 | 9.7 | 36.8 | 6.6 | 1.4 | 3.4 | 3.2 | 0.2 |
| 2006 | 100.0 | 93.6 | 6.8 | 31.5 | 8.6 | 38.8 | 6.8 | 1.1 | 6.4 | 6.2 | 0.3 |
| 2007 | 100.0 | 92.3 | 7.0 | 31.4 | 7.9 | 37.4 | 6.7 | 2.0 | 7.7 | 7.3 | 0.3 |
| Tasas de crecimiento anual (%) | | | | | | | | | | | |
| 1990 - 1995 | 11.0 | 8.0 | 9.3 | 13.6 | 13.3 | 4.5 | 1.9 | 12.1 | 71.9 | 70.1 | 86.7 |
| 1995 - 2000 | 2.4 | 5.4 | 13.2 | 5.3 | 2.8 | 4.8 | 3.1 | 17.7 | -38.6 | -38.2 | -41.8 |
| 2000 - 2005 | 3.2 | 2.7 | 5.5 | 2.1 | 13.5 | 3.9 | -6.2 | -14.2 | 28.4 | 29.7 | 14.6 |
| 2004 - 2005 | -1.1 | -2.8 | 2.4 | -2.1 | 21.5 | 4.8 | -37.6 | -53.3 | 98.4 | 102.6 | 50.2 |
| 2005 - 2006 | 10.7 | 7.2 | 2.2 | 0.4 | -1.4 | 16.6 | 13.2 | -11.7 | 111.2 | 115.4 | 45.9 |
| 2006 - 2007 | 5.2 | 3.9 | 8.8 | 4.8 | -3.9 | 1.6 | 4.2 | 87.5 | 25.4 | 24.8 | 38.4 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Cuadro 16

EL SALVADOR: CONSUMO INTERNO DE DERIVADOS DEL PETROLEO

| | CONSUMO | | Consumo final | | | | | | Generación eléctrica | | | |
|--------------------------------|---------|----------|---------------|----------|----------|--------|----------|-------|----------------------|--------|----------|-------|
| | TOTAL | Subtotal | GLP | Gasolina | Kero/Jet | Diesel | Fuel oil | Otros | Subtotal | Diesel | Fuel oil | Otros |
| Volumen (miles de barriles) | | | | | | | | | | | | |
| 1990 | 5 450 | 5 139 | 505 | 1 495 | 393 | 1 898 | 756 | 92 | 311 | 42 | 269 | |
| 1995 | 11 605 | 8 504 | 1 009 | 2 411 | 514 | 3 176 | 1 226 | 168 | 3 101 | 2 170 | 930 | |
| 2000 | 14 011 | 11 670 | 1 638 | 3 014 | 767 | 4 397 | 1 662 | 192 | 2 341 | 589 | 1 751 | |
| 2001 | 13 858 | 11 622 | 1 703 | 3 073 | 786 | 4 286 | 1 573 | 202 | 2 236 | 308 | 1 928 | |
| 2002 | 14 818 | 12 316 | 1 796 | 3 342 | 795 | 4 369 | 1 643 | 371 | 2 502 | 221 | 2 281 | |
| 2003 | 15 142 | 12 835 | 1 946 | 3 474 | 594 | 4 679 | 1 638 | 504 | 2 306 | 84 | 2 222 | |
| 2004 | 15 623 | 13 164 | 2 063 | 3 564 | 907 | 4 542 | 1 805 | 284 | 2 459 | 23 | 2 436 | |
| 2005 | 14 650 | 13 174 | 2 182 | 3 447 | 919 | 4 566 | 1 862 | 199 | 1 476 | 60 | 1 328 | 89 |
| 2006 | 15 999 | 13 079 | 2 347 | 3 529 | 836 | 4 587 | 1 636 | 144 | 2 921 | 193 | 2 718 | 10 |
| 2007 | 16 817 | 14 224 | 2 532 | 3 702 | 933 | 4 877 | 2 030 | 151 | 2 594 | 60 | 2 533 | |
| Estructuras (%) | | | | | | | | | | | | |
| 1990 | | 100.0 | 9.8 | 29.1 | 7.6 | 36.9 | 14.7 | 1.8 | 100.0 | 13.5 | 86.5 | |
| 1995 | | 100.0 | 11.9 | 28.3 | 6.0 | 37.3 | 14.4 | 2.0 | 100.0 | 70.0 | 30.0 | |
| 2000 | | 100.0 | 14.0 | 25.8 | 6.6 | 37.7 | 14.2 | 1.6 | 100.0 | 25.2 | 74.8 | |
| 2001 | | 100.0 | 14.7 | 26.4 | 6.8 | 36.9 | 13.5 | 1.7 | 100.0 | 13.8 | 86.2 | |
| 2002 | | 100.0 | 14.6 | 27.1 | 6.5 | 35.5 | 13.3 | 3.0 | 100.0 | 8.8 | 91.2 | |
| 2003 | | 100.0 | 15.2 | 27.1 | 4.6 | 36.5 | 12.8 | 3.9 | 100.0 | 3.6 | 96.4 | |
| 2004 | | 100.0 | 15.7 | 27.1 | 6.9 | 34.5 | 13.7 | 2.2 | 100.0 | 0.9 | 99.1 | |
| 2005 | | 100.0 | 16.6 | 26.2 | 7.0 | 34.7 | 14.1 | 1.5 | 100.0 | 4.0 | 90.0 | 6.0 |
| 2006 | | 100.0 | 17.9 | 27.0 | 6.4 | 35.1 | 12.5 | 1.1 | 100.0 | 6.6 | 93.0 | 0.3 |
| 2007 | | 100.0 | 17.8 | 26.0 | 6.6 | 34.3 | 14.3 | 1.1 | 100.0 | 2.3 | 97.7 | |
| Estructura global (%) | | | | | | | | | | | | |
| 1990 | 100.0 | 94.3 | 9.3 | 27.4 | 7.2 | 34.8 | 13.9 | 1.7 | 5.7 | 0.8 | 4.9 | |
| 1995 | 100.0 | 73.3 | 8.7 | 20.8 | 4.4 | 27.4 | 10.6 | 1.5 | 26.7 | 18.7 | 8.0 | |
| 2000 | 100.0 | 83.3 | 11.7 | 21.5 | 5.5 | 31.4 | 11.9 | 1.4 | 16.7 | 4.2 | 12.5 | |
| 2001 | 100.0 | 83.9 | 12.3 | 22.2 | 5.7 | 30.9 | 11.4 | 1.5 | 16.1 | 2.2 | 13.9 | |
| 2002 | 100.0 | 83.1 | 12.1 | 22.6 | 5.4 | 29.5 | 11.1 | 2.5 | 16.9 | 1.5 | 15.4 | |
| 2003 | 100.0 | 84.8 | 12.9 | 22.9 | 3.9 | 30.9 | 10.8 | 3.3 | 15.2 | 0.6 | 14.7 | |
| 2004 | 100.0 | 84.3 | 13.2 | 22.8 | 5.8 | 29.1 | 11.6 | 1.8 | 15.7 | 0.1 | 15.6 | |
| 2005 | 100.0 | 89.9 | 14.9 | 23.5 | 6.3 | 31.2 | 12.7 | 1.4 | 10.1 | 0.4 | 9.1 | 0.6 |
| 2006 | 100.0 | 81.7 | 14.7 | 22.1 | 5.2 | 28.7 | 10.2 | 0.9 | 18.3 | 1.2 | 17.0 | 0.1 |
| 2007 | 100.0 | 84.6 | 15.1 | 22.0 | 5.5 | 29.0 | 12.1 | 0.9 | 15.4 | 0.4 | 15.1 | |
| Tasas de crecimiento anual (%) | | | | | | | | | | | | |
| 1990 - 1995 | 16.3 | 10.6 | 14.9 | 10.0 | 5.5 | 10.8 | 10.2 | 12.8 | 58.4 | 120.1 | 28.2 | |
| 1995 - 2000 | 3.8 | 6.5 | 10.2 | 4.6 | 8.3 | 6.7 | 6.3 | 2.6 | -5.5 | -23.0 | 13.5 | |
| 2000 - 2005 | 0.9 | 2.5 | 5.9 | 2.7 | 3.7 | 0.8 | 2.3 | 0.8 | -8.8 | -36.8 | -5.4 | |
| 2004 - 2005 | -6.2 | 0.1 | 5.7 | -3.3 | 1.3 | 0.5 | 3.2 | -29.7 | -40.0 | 162.6 | -45.5 | |
| 2005 - 2006 | 9.2 | -0.7 | 7.6 | 2.4 | -9.0 | 0.5 | -12.1 | -27.9 | 97.9 | 224.3 | 104.7 | -88.8 |
| 2006 - 2007 | 5.1 | 8.8 | 7.9 | 4.9 | 11.5 | 6.3 | 24.1 | 4.8 | -11.2 | -68.8 | -6.8 | |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: Otros en generación eléctrica se refiere a orimulsión en 2005 y 2006.

Cuadro 17

GUATEMALA: CONSUMO INTERNO DE DERIVADOS DEL PETROLEO

| | CONSUMO | | Consumo final | | | | | | Generación eléctrica | | | |
|--------------------------------|---------|----------|---------------|----------|----------|--------|----------|-------|----------------------|--------|----------|--------|
| | TOTAL | Subtotal | GLP | Gasolina | Kero/Jet | Diesel | Fuel oil | Otros | Subtotal | Diesel | Fuel oil | Otros |
| Volumen (miles de barriles) | | | | | | | | | | | | |
| 1990 | 9 875 | 9 477 | 1 117 | 2 712 | 527 | 3 823 | 1 128 | 170 | 398 | 143 | 145 | 110 |
| 1995 | 16 551 | 13 720 | 1 718 | 4 286 | 791 | 5 035 | 1 660 | 230 | 2 831 | 1 099 | 1 621 | 111 |
| 2000 | 21 534 | 17 853 | 2 327 | 6 413 | 755 | 6 803 | 1 127 | 428 | 3 681 | 721 | 2 959 | |
| 2001 | 22 383 | 18 480 | 2 248 | 6 511 | 734 | 6 806 | 1 860 | 322 | 3 903 | 511 | 3 391 | |
| 2002 | 23 744 | 19 225 | 2 428 | 6 937 | 623 | 7 540 | 1 468 | 229 | 4 519 | 564 | 3 954 | |
| 2003 | 24 418 | 19 331 | 2 665 | 6 683 | 644 | 7 675 | 1 201 | 463 | 5 087 | 542 | 4 545 | |
| 2004 | 25 148 | 19 709 | 2 749 | 6 741 | 702 | 7 378 | 984 | 1 154 | 3 749 | 417 | 3 332 | |
| 2005 | 26 385 | 21 509 | 2 699 | 7 024 | 614 | 8 512 | 1 169 | 1 492 | 4 876 | 38 | 3 029 | 1 809 |
| 2006 | 26 238 | 21 982 | 2 784 | 7 316 | 606 | 8 684 | 1 072 | 1 521 | 4 256 | 36 | 3 717 | 503 |
| 2007 | 28 251 | 23 959 | 2 837 | 7 685 | 729 | 9 241 | 1 887 | 1 580 | 4 292 | 32 | 4 260 | |
| Estructuras (%) | | | | | | | | | | | | |
| 1990 | | 100.0 | 11.8 | 28.6 | 5.6 | 40.3 | 11.9 | 1.8 | 100.0 | 35.9 | 36.5 | 27.6 |
| 1995 | | 100.0 | 12.5 | 31.2 | 5.8 | 36.7 | 12.1 | 1.7 | 100.0 | 38.8 | 57.3 | 3.9 |
| 2000 | | 100.0 | 13.0 | 35.9 | 4.2 | 38.1 | 6.3 | 2.4 | 100.0 | 19.6 | 80.4 | |
| 2001 | | 100.0 | 12.2 | 35.2 | 4.0 | 36.8 | 10.1 | 1.7 | 100.0 | 13.1 | 86.9 | |
| 2002 | | 100.0 | 12.6 | 36.1 | 3.2 | 39.2 | 7.6 | 1.2 | 100.0 | 12.5 | 87.5 | |
| 2003 | | 100.0 | 13.8 | 34.6 | 3.3 | 39.7 | 6.2 | 2.4 | 100.0 | 10.7 | 89.3 | |
| 2004 | | 100.0 | 13.9 | 34.2 | 3.6 | 37.4 | 5.0 | 5.9 | 100.0 | 11.1 | 88.9 | |
| 2005 | | 100.0 | 12.5 | 32.7 | 2.9 | 39.6 | 5.4 | 6.9 | 100.0 | 0.8 | 62.1 | 37.1 |
| 2006 | | 100.0 | 12.7 | 33.3 | 2.8 | 39.5 | 4.9 | 6.9 | 100.0 | 0.9 | 87.3 | 11.8 |
| 2007 | | 100.0 | 11.8 | 32.1 | 3.0 | 38.6 | 7.9 | 6.6 | 100.0 | 0.7 | 99.3 | |
| Estructura global (%) | | | | | | | | | | | | |
| 1990 | 100.0 | 96.0 | 11.3 | 27.5 | 5.3 | 38.7 | 11.4 | 1.7 | 4.0 | 1.4 | 1.5 | 1.1 |
| 1995 | 100.0 | 82.9 | 10.4 | 25.9 | 4.8 | 30.4 | 10.0 | 1.4 | 17.1 | 6.6 | 9.8 | 0.7 |
| 2000 | 100.0 | 82.9 | 10.8 | 29.8 | 3.5 | 31.6 | 5.2 | 2.0 | 17.1 | 3.4 | 13.7 | |
| 2001 | 100.0 | 82.6 | 10.0 | 29.1 | 3.3 | 30.4 | 8.3 | 1.4 | 17.4 | 2.3 | 15.2 | |
| 2002 | 100.0 | 81.0 | 10.2 | 29.2 | 2.6 | 31.8 | 6.2 | 1.0 | 19.0 | 2.4 | 16.7 | |
| 2003 | 100.0 | 79.2 | 10.9 | 27.4 | 2.6 | 31.4 | 4.9 | 1.9 | 20.8 | 2.2 | 18.6 | |
| 2004 | 100.0 | 78.4 | 10.9 | 26.8 | 2.8 | 29.3 | 3.9 | 4.6 | 14.9 | 1.7 | 13.2 | |
| 2005 | 100.0 | 81.5 | 10.2 | 26.6 | 2.3 | 32.3 | 4.4 | 5.7 | 18.5 | 0.1 | 11.5 | 6.9 |
| 2006 | 100.0 | 83.8 | 10.6 | 27.9 | 2.3 | 33.1 | 4.1 | 5.8 | 16.2 | 0.1 | 14.2 | 1.9 |
| 2007 | 100.0 | 84.8 | 10.0 | 27.2 | 2.6 | 32.7 | 6.7 | 5.6 | 15.2 | 0.1 | 15.1 | |
| Tasas de crecimiento anual (%) | | | | | | | | | | | | |
| 1990 - 1995 | 10.9 | 7.7 | 9.0 | 9.6 | 8.5 | 5.7 | 8.0 | 6.2 | 48.0 | 50.4 | 62.0 | 0.2 |
| 1995 - 2000 | 5.4 | 5.4 | 6.3 | 8.4 | -0.9 | 6.2 | -7.5 | 13.2 | 5.4 | -8.1 | 12.8 | -100.0 |
| 2000 - 2005 | 4.1 | 3.8 | 3.0 | 1.8 | -4.0 | 4.6 | 0.7 | 28.4 | 5.8 | -44.5 | 0.5 | |
| 2004 - 2005 | 4.9 | 9.1 | -1.8 | 4.2 | -12.5 | 15.4 | 18.8 | 29.2 | 30.1 | -90.9 | -9.1 | |
| 2005 - 2006 | -0.6 | 2.2 | 3.2 | 4.2 | -1.4 | 2.0 | -8.4 | 2.0 | -12.7 | -4.5 | 22.7 | -100.0 |
| 2006 - 2007 | 7.7 | 9.0 | 1.9 | 5.0 | 20.3 | 6.4 | 76.1 | 3.9 | 0.8 | -11.8 | 14.6 | |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: El consumo final de otros incluye el consumo de coque (1,160 mbl) en 2007. Otros en generación eléctrica se refiere a crudo hasta 1995 y a orimulsión en 2005 y 2006.

Cuadro 18

HONDURAS: CONSUMO INTERNO DE DERIVADOS DEL PETROLEO

| | CONSUMO | | Consumo final | | | | | | Generación eléctrica | | |
|--------------------------------|---------|----------|---------------|----------|----------|--------|----------|-------|----------------------|--------|----------|
| | TOTAL | Subtotal | GLP | Gasolina | Kero/Jet | Diesel | Fuel oil | Otros | Subtotal | Diesel | Fuel oil |
| Volumen (miles de barriles) | | | | | | | | | | | |
| 1990 | 5 449 | 5 449 | 127 | 1 158 | 761 | 2 420 | 925 | 58 | | | |
| 1995 | 8 603 | 6 623 | 258 | 1 900 | 580 | 3 134 | 691 | 60 | 1 981 | 1 074 | 907 |
| 2000 | 10 302 | 8 176 | 496 | 2 629 | 575 | 3 904 | 520 | 53 | 2 127 | 206 | 1 921 |
| 2001 | 12 222 | 9 111 | 561 | 2 781 | 549 | 4 621 | 544 | 55 | 3 111 | 654 | 2 458 |
| 2002 | 12 855 | 9 007 | 617 | 2 786 | 537 | 4 500 | 535 | 32 | 3 848 | 1 256 | 2 593 |
| 2003 | 14 099 | 9 579 | 646 | 2 750 | 470 | 4 727 | 941 | 44 | 4 520 | 1 841 | 2 679 |
| 2004 | 15 610 | 10 874 | 687 | 2 879 | 467 | 5 227 | 1 564 | 51 | 4 736 | 1 215 | 3 522 |
| 2005 | 14 792 | 9 794 | 785 | 2 761 | 459 | 5 061 | 676 | 53 | 4 997 | 197 | 4 801 |
| 2006 | 16 031 | 11 377 | 747 | 2 921 | 519 | 4 719 | 2 334 | 106 | 4 654 | 211 | 4 443 |
| 2007 | 17 889 | 12 450 | 857 | 3 607 | 724 | 5 491 | 1 727 | 44 | 5 440 | 114 | 5 325 |
| Estructuras (%) | | | | | | | | | | | |
| 1990 | | 100.0 | 2.3 | 21.3 | 14.0 | 44.4 | 17.0 | 1.1 | | | |
| 1995 | | 100.0 | 3.9 | 28.7 | 8.8 | 47.3 | 10.4 | 0.9 | 100.0 | 54.2 | 45.8 |
| 2000 | | 100.0 | 6.1 | 32.2 | 7.0 | 47.7 | 6.4 | 0.6 | 100.0 | 9.7 | 90.3 |
| 2001 | | 100.0 | 6.2 | 30.5 | 6.0 | 50.7 | 6.0 | 0.6 | 100.0 | 21.0 | 79.0 |
| 2002 | | 100.0 | 6.9 | 30.9 | 6.0 | 50.0 | 5.9 | 0.4 | 100.0 | 32.6 | 67.4 |
| 2003 | | 100.0 | 6.7 | 28.7 | 4.9 | 49.3 | 9.8 | 0.5 | 100.0 | 40.7 | 59.3 |
| 2004 | | 100.0 | 6.3 | 26.5 | 4.3 | 48.1 | 14.4 | 0.5 | 100.0 | 25.6 | 74.4 |
| 2005 | | 100.0 | 8.0 | 28.2 | 4.7 | 51.7 | 6.9 | 0.5 | 100.0 | 3.9 | 96.1 |
| 2006 | | 100.0 | 6.6 | 25.7 | 4.6 | 41.5 | 20.5 | 0.9 | 100.0 | 4.5 | 4.5 |
| 2007 | | 100.0 | 6.9 | 29.0 | 5.8 | 44.1 | 13.9 | 0.4 | 100.0 | 2.1 | 97.9 |
| Estructura global (%) | | | | | | | | | | | |
| 1990 | 100.0 | 100.0 | 2.3 | 21.3 | 14.0 | 44.4 | 17.0 | 1.1 | | | |
| 1995 | 100.0 | 77.0 | 3.0 | 22.1 | 6.7 | 36.4 | 8.0 | 0.7 | 23.0 | 12.5 | 10.5 |
| 2000 | 100.0 | 79.4 | 4.8 | 25.5 | 5.6 | 37.9 | 5.0 | 0.5 | 20.6 | 2.0 | 18.6 |
| 2001 | 100.0 | 74.5 | 4.6 | 22.8 | 4.5 | 37.8 | 4.4 | 0.4 | 25.5 | 5.3 | 20.1 |
| 2002 | 100.0 | 70.1 | 4.8 | 21.7 | 4.2 | 35.0 | 4.2 | 0.2 | 29.9 | 9.8 | 20.2 |
| 2003 | 100.0 | 67.9 | 4.6 | 19.5 | 3.3 | 33.5 | 6.7 | 0.3 | 32.1 | 13.1 | 19.0 |
| 2004 | 100.0 | 69.7 | 4.4 | 18.4 | 3.0 | 33.5 | 10.0 | 0.3 | 30.3 | 7.8 | 22.6 |
| 2005 | 100.0 | 66.2 | 5.3 | 18.7 | 3.1 | 34.2 | 4.6 | 0.4 | 33.8 | 1.3 | 32.5 |
| 2006 | 100.0 | 71.0 | 4.7 | 18.2 | 3.2 | 29.4 | 14.6 | 0.7 | 29.0 | 1.3 | 27.7 |
| 2007 | 100.0 | 69.6 | 4.8 | 20.2 | 4.0 | 30.7 | 9.7 | 0.2 | 30.4 | 0.6 | 29.8 |
| Tasas de crecimiento anual (%) | | | | | | | | | | | |
| 1990 - 1995 | 9.6 | 4.0 | 15.2 | 10.4 | -5.3 | 5.3 | -5.7 | 0.7 | | | |
| 1995 - 2000 | 3.7 | 4.3 | 14.0 | 6.7 | -0.2 | 4.5 | -5.5 | -2.5 | 1.4 | -28.1 | 16.2 |
| 2000 - 2005 | 7.5 | 3.7 | 9.6 | 1.0 | -4.4 | 5.3 | 5.4 | -0.1 | 18.6 | -1.0 | 20.1 |
| 2004 - 2005 | -5.2 | -9.9 | 14.2 | -4.1 | -1.7 | -3.2 | -56.8 | 3.5 | 5.5 | -83.8 | 36.3 |
| 2005 - 2006 | 8.4 | 16.2 | -4.8 | 5.8 | 13.1 | -6.8 | 245.2 | 101.1 | -6.9 | 7.5 | -7.5 |
| 2006 - 2007 | 11.6 | 9.4 | 14.7 | 23.5 | 39.5 | 16.4 | -26.0 | -58.6 | 16.9 | -45.9 | 19.9 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Cuadro 19

NICARAGUA: CONSUMO INTERNO DE DERIVADOS DEL PETROLEO

| | CONSUMO | | Consumo final | | | | | | Generación eléctrica | | |
|--------------------------------|---------|----------|---------------|----------|----------|--------|----------|-------|----------------------|--------|----------|
| | TOTAL | Subtotal | GLP | Gasolina | Kero/Jet | Diesel | Fuel oil | Otros | Subtotal | Diesel | Fuel oil |
| Volumen (miles de barriles) | | | | | | | | | | | |
| 1990 | 4 483 | 3 396 | 203 | 775 | 268 | 1 525 | 553 | 72 | 1 087 | 43 | 1 044 |
| 1995 | 5 965 | 4 076 | 310 | 966 | 269 | 2 021 | 470 | 40 | 1 889 | 256 | 1 633 |
| 2000 | 8 299 | 5 372 | 496 | 1 324 | 290 | 2 670 | 455 | 137 | 2 927 | 164 | 2 763 |
| 2001 | 8 903 | 5 727 | 547 | 1 410 | 264 | 2 724 | 648 | 134 | 3 176 | 139 | 3 037 |
| 2002 | 8 662 | 5 533 | 598 | 1 479 | 253 | 2 706 | 390 | 106 | 3 129 | 63 | 3 066 |
| 2003 | 9 524 | 5 759 | 624 | 1 513 | 254 | 2 779 | 411 | 179 | 3 165 | 76 | 3 089 |
| 2004 | 9 923 | 6 820 | 648 | 1 566 | 230 | 2 944 | 690 | 743 | 3 103 | 62 | 3 041 |
| 2005 | 9 633 | 6 542 | 657 | 1 585 | 213 | 2 871 | 390 | 826 | 3 092 | 101 | 2 991 |
| 2006 | 9 144 | 5 850 | 625 | 1 475 | 181 | 2 630 | 277 | 662 | 3 294 | 165 | 3 129 |
| 2007 | 10 526 | 7 034 | 762 | 1 711 | 240 | 3 272 | 332 | 717 | 3 493 | 323 | 3 170 |
| Estructuras (%) | | | | | | | | | | | |
| 1990 | | 100.0 | 6.0 | 22.8 | 7.9 | 44.9 | 16.3 | 2.1 | 100.0 | 4.0 | 96.0 |
| 1995 | | 100.0 | 7.6 | 23.7 | 6.6 | 49.6 | 11.5 | 1.0 | 100.0 | 13.6 | 86.4 |
| 2000 | | 100.0 | 9.2 | 24.6 | 5.4 | 49.7 | 8.5 | 2.5 | 100.0 | 5.6 | 94.4 |
| 2001 | | 100.0 | 9.6 | 24.6 | 4.6 | 47.6 | 11.3 | 2.3 | 100.0 | 4.4 | 95.6 |
| 2002 | | 100.0 | 10.8 | 26.7 | 4.6 | 48.9 | 7.0 | 1.9 | 100.0 | 2.0 | 98.0 |
| 2003 | | 100.0 | 10.8 | 26.3 | 4.4 | 48.3 | 7.1 | 3.1 | 100.0 | 2.4 | 97.6 |
| 2004 | | 100.0 | 9.5 | 23.0 | 3.4 | 43.2 | 10.1 | 10.9 | 100.0 | 2.0 | 98.0 |
| 2005 | | 100.0 | 10.0 | 24.2 | 3.3 | 43.9 | 6.0 | 12.6 | 100.0 | 3.3 | 96.7 |
| 2006 | | 100.0 | 10.7 | 25.2 | 3.1 | 45.0 | 4.7 | 11.3 | 100.0 | 5.0 | 95.0 |
| 2007 | | 100.0 | 10.8 | 24.3 | 3.4 | 46.5 | 4.7 | 10.2 | 100.0 | 9.3 | 90.7 |
| Estructura global (%) | | | | | | | | | | | |
| 1990 | 100.0 | 75.7 | 4.5 | 17.3 | 6.0 | 34.0 | 12.3 | 1.6 | 24.3 | 1.0 | 23.3 |
| 1995 | 100.0 | 68.3 | 5.2 | 16.2 | 4.5 | 33.9 | 7.9 | 0.7 | 31.7 | 4.3 | 27.4 |
| 2000 | 100.0 | 64.7 | 6.0 | 16.0 | 3.5 | 32.2 | 5.5 | 1.6 | 35.3 | 2.0 | 33.3 |
| 2001 | 100.0 | 64.3 | 6.1 | 15.8 | 3.0 | 30.6 | 7.3 | 1.5 | 35.7 | 1.6 | 34.1 |
| 2002 | 100.0 | 63.9 | 6.9 | 17.1 | 2.9 | 31.2 | 4.5 | 1.2 | 36.1 | 0.7 | 35.4 |
| 2003 | 100.0 | 60.5 | 6.5 | 15.9 | 2.7 | 29.2 | 4.3 | 1.9 | 33.2 | 0.8 | 32.4 |
| 2004 | 100.0 | 68.7 | 6.5 | 15.8 | 2.3 | 29.7 | 7.0 | 7.5 | 31.3 | 0.6 | 30.6 |
| 2005 | 100.0 | 67.9 | 6.8 | 16.4 | 2.2 | 29.8 | 4.0 | 8.6 | 32.1 | 1.0 | 31.1 |
| 2006 | 100.0 | 64.0 | 6.8 | 16.1 | 2.0 | 28.8 | 3.0 | 7.2 | 36.0 | 1.8 | 34.2 |
| 2007 | 100.0 | 66.8 | 7.2 | 16.3 | 2.3 | 31.1 | 3.2 | 6.8 | 33.2 | 3.1 | 30.1 |
| Tasas de crecimiento anual (%) | | | | | | | | | | | |
| 1990 - 1995 | 5.9 | 3.7 | 8.9 | 4.5 | 0.1 | 5.8 | -3.2 | -11.0 | 11.7 | 42.7 | 9.4 |
| 1995 - 2000 | 6.8 | 5.7 | 9.9 | 6.5 | 1.5 | 5.7 | -0.6 | 27.7 | 9.2 | -8.6 | 11.1 |
| 2000 - 2005 | 3.0 | 4.0 | 5.8 | 3.7 | -5.9 | 1.5 | -3.1 | 43.3 | 1.1 | -9.3 | 1.6 |
| 2004 - 2005 | -2.9 | -4.1 | 1.5 | 1.2 | -7.1 | -2.5 | -43.5 | 11.1 | -0.3 | 62.0 | -1.6 |
| 2005 - 2006 | -5.1 | -10.6 | -4.9 | -6.9 | -15.0 | -8.4 | -29.0 | -19.8 | 6.5 | 63.5 | 4.6 |
| 2006 - 2007 | 15.1 | 20.2 | 21.8 | 16.0 | 32.5 | 24.4 | 20.2 | 8.2 | 6.0 | 96.4 | 1.3 |

Fuente: CEPAL, sobre la base de cifras oficiales preliminares del Ministerio de Energía y Minas.

Nota: El consumo final de otros incluye el consumo de coque (598 mbl) en 2007.

Cuadro 20

PANAMÁ: CONSUMO INTERNO DE DERIVADOS DEL PETROLEO

| | CONSUMO | | Consumo final | | | | | | Generación eléctrica | | |
|--------------------------------|---------|----------|---------------|----------|----------|--------|----------|-------|----------------------|--------|----------|
| | TOTAL | Subtotal | GLP | Gasolina | Kero/Jet | Diesel | Fuel oil | Otros | Subtotal | Diesel | Fuel oil |
| Volumen (miles de barriles) | | | | | | | | | | | |
| 1990 | 6 398 | 5 503 | 737 | 1 788 | 609 | 1 973 | 353 | 43 | 895 | 222 | 673 |
| 1995 | 10 562 | 8 264 | 909 | 2 587 | 911 | 3 141 | 595 | 121 | 2 298 | 1 077 | 1 221 |
| 2000 | 11 036 | 10 061 | 1 152 | 3 326 | 1 450 | 3 589 | 331 | 214 | 974 | 513 | 462 |
| 2001 | 13 091 | 10 541 | 1 165 | 3 319 | 1 450 | 4 144 | 296 | 166 | 2 550 | 1 095 | 1 455 |
| 2002 | 12 160 | 10 568 | 1 172 | 3 369 | 1 378 | 4 236 | 278 | 137 | 1 591 | 1 098 | 493 |
| 2003 | 14 801 | 11 323 | 1 135 | 3 450 | 1 441 | 4 829 | 316 | 152 | 3 478 | 1 064 | 2 414 |
| 2004 | 14 325 | 11 738 | 1 255 | 3 632 | 1 388 | 5 002 | 312 | 150 | 2 587 | 439 | 2 148 |
| 2005 | 14 279 | 11 580 | 1 339 | 3 489 | 1 472 | 4 729 | 336 | 216 | 2 699 | 205 | 2 494 |
| 2006 | 15 063 | 12 074 | 1 450 | 3 541 | 1 719 | 4 737 | 323 | 305 | 2 988 | 271 | 2 717 |
| 2007 | 17 277 | 12 944 | 1 513 | 3 909 | 2 053 | 4 841 | 330 | 299 | 4 333 | 1 745 | 2 588 |
| Estructuras (%) | | | | | | | | | | | |
| 1990 | | 100.0 | 13.4 | 32.5 | 11.1 | 35.9 | 6.4 | 0.8 | 100.0 | 24.8 | 75.2 |
| 1995 | | 100.0 | 11.0 | 31.3 | 11.0 | 38.0 | 7.2 | 1.5 | 100.0 | 46.9 | 53.1 |
| 2000 | | 100.0 | 11.4 | 33.1 | 14.4 | 35.7 | 3.3 | 2.1 | 100.0 | 52.6 | 47.4 |
| 2001 | | 100.0 | 11.1 | 31.5 | 13.8 | 39.3 | 2.8 | 1.6 | 100.0 | 42.9 | 57.1 |
| 2002 | | 100.0 | 11.1 | 31.9 | 13.0 | 40.1 | 2.6 | 1.3 | 100.0 | 69.0 | 31.0 |
| 2003 | | 100.0 | 10.0 | 30.5 | 12.7 | 42.6 | 2.8 | 1.3 | 100.0 | 30.6 | 69.4 |
| 2004 | | 100.0 | 10.7 | 30.9 | 11.8 | 42.6 | 2.7 | 1.3 | 100.0 | 17.0 | 83.0 |
| 2005 | | 100.0 | 11.6 | 30.1 | 12.7 | 40.8 | 2.9 | 1.9 | 100.0 | 7.6 | 92.4 |
| 2006 | | 100.0 | 12.0 | 29.3 | 14.2 | 39.2 | 2.7 | 2.5 | 100.0 | 9.1 | 90.9 |
| 2007 | | 100.0 | 11.7 | 30.2 | 15.9 | 37.4 | 2.5 | 2.3 | 100.0 | 40.3 | 59.7 |
| Estructura global (%) | | | | | | | | | | | |
| 1990 | 100.0 | 86.0 | 11.5 | 27.9 | 9.5 | 30.8 | 5.5 | 0.7 | 14.0 | 3.5 | 10.5 |
| 1995 | 100.0 | 78.2 | 8.6 | 24.5 | 8.6 | 29.7 | 5.6 | 1.1 | 21.8 | 10.2 | 11.6 |
| 2000 | 100.0 | 91.2 | 10.4 | 30.1 | 13.1 | 32.5 | 3.0 | 1.9 | 8.8 | 4.6 | 4.2 |
| 2001 | 100.0 | 80.5 | 8.9 | 25.4 | 11.1 | 31.7 | 2.3 | 1.3 | 19.5 | 8.4 | 11.1 |
| 2002 | 100.0 | 86.9 | 9.6 | 27.7 | 11.3 | 34.8 | 2.3 | 1.1 | 13.1 | 9.0 | 4.1 |
| 2003 | 100.0 | 76.5 | 7.7 | 23.3 | 9.7 | 32.6 | 2.1 | 1.0 | 23.5 | 7.2 | 16.3 |
| 2004 | 100.0 | 81.9 | 8.8 | 25.4 | 9.7 | 34.9 | 2.2 | 1.0 | 18.1 | 3.1 | 15.0 |
| 2005 | 100.0 | 81.1 | 9.4 | 24.4 | 10.3 | 33.1 | 2.3 | 1.5 | 18.9 | 1.4 | 17.5 |
| 2006 | 100.0 | 80.2 | 9.6 | 23.5 | 11.4 | 31.4 | 2.1 | 2.0 | 19.8 | 1.8 | 18.0 |
| 2007 | 100.0 | 74.9 | 8.8 | 22.6 | 11.9 | 28.0 | 1.9 | 1.7 | 25.1 | 10.1 | 15.0 |
| Tasas de crecimiento anual (%) | | | | | | | | | | | |
| 1990 - 1995 | 10.5 | 8.5 | 4.3 | 7.7 | 8.4 | 9.7 | 11.0 | 23.0 | 20.7 | 37.1 | 12.6 |
| 1995 - 2000 | 0.9 | 4.0 | 4.9 | 5.2 | 9.7 | 2.7 | -11.1 | 12.1 | -15.8 | -13.8 | -17.7 |
| 2000 - 2005 | 5.3 | 2.9 | 3.1 | 1.0 | 0.3 | 5.7 | 0.3 | 0.1 | 22.6 | -16.7 | 40.1 |
| 2004 - 2005 | -0.3 | -1.3 | 6.8 | -3.9 | 6.1 | -5.5 | 7.4 | 44.0 | 4.3 | -53.2 | 16.1 |
| 2005 - 2006 | 5.5 | 4.3 | 8.3 | 1.5 | 16.8 | 0.2 | -3.7 | 41.3 | 10.7 | 32.0 | 9.0 |
| 2006 - 2007 | 14.7 | 7.2 | 4.3 | 10.4 | 19.4 | 2.2 | 2.2 | -1.9 | 45.0 | 543.3 | -4.7 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Cuadro 21

ISTMO CENTROAMERICANO: PROCEDENCIA DE LAS IMPORTACIONES, 2007

| País de origen | Istmo | | Costa Rica | | El Salvador | | Guatemala | | Honduras | | Nicaragua | | Panamá | |
|------------------------------|----------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|
| | Mbl | % | Mbl | % | Mbl | % | Mbl | % | Mbl | % | Mbl | % | Mbl | % |
| CRUDO Y RECONSTITUIDO | | | | | | | | | | | | | | |
| Total | 18 653 | 100.0 | 5 211 | 100.0 | 7 259 | 100.0 | 100.0 | | 100.0 | | 6 183 | 100.0 | | 100.0 |
| ARGENTINA | 16 | 0.1 | | | 16 | 0.2 | | | | | | | | |
| BELICE | 414 | 2.2 | 373 | 7.2 | 41 | 0.6 | | | | | | | | |
| COLOMBIA | 300 | 1.6 | 300 | 5.8 | | | | | | | | | | |
| ECUADOR | 3 857 | 20.7 | | | 2 362 | 32.5 | | | | | 1 495 | 24.2 | | |
| EUA | 100 | 0.5 | | | 55 | 0.8 | | | | | 45 | 0.7 | | |
| MEXICO | 7 441 | 39.9 | | | 3 497 | 48.2 | | | | | 3 945 | 63.8 | | |
| PERU | 563 | 3.0 | | | 563 | 7.7 | | | | | | | | |
| VENEZUELA | 5 962 | 32.0 | 4 538 | 87.1 | 724 | 10.0 | | | | | 699 | 11.3 | | |
| DERIVADOS | | | | | | | | | | | | | | |
| Total | 92 171 | 100.0 | 13 107 | 100.0 | 10 379 | 100.0 | 27 813 | 100.0 | 19 385 | 100.0 | 5 503 | 100.0 | 15 985 | 100.0 |
| No Ident. | 4 317 | 4.7 | | | | | 1 637 | 5.9 | | | | | 2 680 | 16.8 |
| ARGENTINA | 2 802 | 3.0 | | | 732 | 7.1 | 874 | 3.1 | 286 | 1.5 | 323 | 5.9 | 587 | 3.7 |
| BRASIL | 925 | 1.0 | 39 | 0.3 | 185 | 1.8 | 459 | 1.7 | | | | | 243 | 1.5 |
| CANADA | 112 | 0.1 | 84 | 0.6 | 28 | 0.3 | | | | | | | | |
| CARIBE | 5 144 | 5.6 | 3 862 | 29.5 | 238 | 2.3 | 888 | 3.2 | 10 | 0.1 | 50 | 0.9 | 97 | 0.6 |
| CHILE | 4 403 | 4.8 | | | 1 038 | 10.0 | 2 011 | 7.2 | 217 | 1.1 | 199 | 3.6 | 939 | 5.9 |
| COLOMBIA | 764 | 0.8 | 41 | 0.3 | 57 | 0.5 | 125 | 0.4 | 90 | 0.5 | | | 451 | 2.8 |
| COREA | 322 | 0.3 | | | 68 | 0.7 | 254 | 0.9 | | | | | | |
| COSTA RICA | 4 | 0.0 | | | | | | | | | 4 | 0.1 | | |
| DOMINICANA | 449 | 0.5 | 449 | 3.4 | | | | | | | | | | |
| ECUADOR | 5 685 | 6.2 | | | 1 919 | 18.5 | 1 639 | 5.9 | 1 361 | 7.0 | 766 | 13.9 | | |
| EL SALVAD. | 227 | 0.2 | | | | | 84 | 0.3 | 1 | 0.0 | 142 | 2.6 | | |
| ESPAÑA | 160 | 0.2 | 160 | 1.2 | | | | | | | | | | |
| ESTONIA | 73 | 0.1 | | | | | 73 | 0.3 | | | | | | |
| EUA | 28 205 | 30.6 | 1 529 | 11.7 | 3 146 | 30.3 | 8 485 | 30.5 | 11 270 | 58.1 | 1 637 | 29.7 | 2 138 | 13.4 |
| FRANCIA | 1 647 | 1.8 | 1 647 | 12.6 | | | | | | | | | | |
| GUATEMALA | 1 002 | 1.1 | | | 849 | 8.2 | | | 38 | 0.2 | 116 | 2.1 | | |
| HOLANDA | 984 | 1.1 | 900 | 6.9 | | | 84 | 0.3 | | | | | | |
| HONDURAS | 2 276 | 2.5 | | | 333 | 3.2 | 1 646 | 5.9 | | | 296 | 5.4 | | |
| INGLATERRA | 586 | 0.6 | | | | | 37 | 0.1 | 549 | 2.8 | | | | |
| MEXICO | 215 | 0.2 | | | | | 215 | 0.8 | | | | | | |
| NICARAGUA | 2 | 0.0 | | | 2 | 0.0 | | | | | | | | |
| NIGERIA | 358 | 0.4 | | | | | 358 | 1.3 | | | | | | |
| NORUEGA | 696 | 0.8 | | | | | 696 | 2.5 | | | | | | |
| PANAMA | 720 | 0.8 | | | 74 | 0.7 | 195 | 0.7 | 450 | 2.3 | | | | |
| PERU | 1 879 | 2.0 | | | 247 | 2.4 | 586 | 2.1 | 1 047 | 5.4 | | | | |
| PTO. RICO | 863 | 0.9 | | | | | 549 | 2.0 | 314 | 1.6 | | | | |
| SINGAPUR | 512 | 0.6 | | | 80 | 0.8 | 432 | 1.6 | | | | | | |
| SUECIA | 332 | 0.4 | | | | | 111 | 0.4 | 220 | 1.1 | | | | |
| TAIWAN | 492 | 0.5 | | | | | 492 | 1.8 | | | | | | |
| TRINIDAD | 2 545 | 2.8 | 689 | 5.3 | 66 | 0.6 | 33 | 0.1 | 322 | 1.7 | 15 | 0.3 | 1 420 | 8.9 |
| VENEZUELA | 23 471 | 25.5 | 3 707 | 28.3 | 1 318 | 12.7 | 5 850 | 21.0 | 3 210 | 16.6 | 1 957 | 35.6 | 7 429 | 46.5 |
| ESTRUCTURA | | | | | | | | | | | | | | |
| Total | 110 824 | 100.0 | 18 317 | 100.0 | 17 638 | 100.0 | 27 813 | 100.0 | 19 385 | 100.0 | 11 686 | 100.0 | 15 985 | 100.0 |
| Crudo y Recon. | 18 653 | 16.8 | 5 211 | 28.4 | 7 259 | 41.2 | | | | | 6 183 | 52.9 | | |
| Derivados | 92 171 | 83.2 | 13 107 | 71.6 | 10 379 | 58.8 | 27 813 | 100.0 | 19 385 | 100.0 | 5 503 | 47.1 | 15 985 | 100.0 |

/ Continúa

Cuadro 21 (Conclusión)

| País de origen | Istmo | | Costa Rica | | El Salvador | | Guatemala | | Honduras | | Nicaragua | | Panamá | |
|-------------------------------------|----------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|
| | Mbl | % | Mbl | % | Mbl | % | Mbl | % | Mbl | % | Mbl | % | Mbl | % |
| <i>HIDROCARBUROS TOTALES</i> | | | | | | | | | | | | | | |
| Total | 110 824 | 100.0 | 18 317 | 100.0 | 17 638 | 100.0 | 27 813 | 100.0 | 19 385 | 100.0 | 11 686 | 100.0 | 15 985 | 100.0 |
| No Ident. | 4 317 | 3.9 | | | | | 1 637 | 5.9 | | | | | 2 680 | 16.8 |
| ARGENTINA | 2 819 | 2.5 | | | 749 | 4.2 | 874 | 3.1 | 286 | 1.5 | 323 | 2.8 | 587 | 3.7 |
| BELICE | 414 | 0.4 | 373 | 2.0 | 41 | 0.2 | | | | | | | | |
| BRASIL | 925 | 0.8 | 39 | 0.2 | 185 | 1.0 | 459 | 1.7 | | | | | 243 | 1.5 |
| CANADA | 112 | 0.1 | 84 | 0.5 | 28 | 0.2 | | | | | | | | |
| CARIBE | 5 144 | 4.6 | 3 862 | 21.1 | 238 | 1.3 | 888 | 3.2 | 10 | 0.1 | 50 | 0.4 | 97 | 0.6 |
| CHILE | 4 403 | 4.0 | | | 1 038 | 5.9 | 2 011 | 7.2 | 217 | 1.1 | 199 | 1.7 | 939 | 5.9 |
| COLOMBIA | 1 064 | 1.0 | 341 | 1.9 | 57 | 0.3 | 125 | 0.4 | 90 | 0.5 | | | 451 | 2.8 |
| COREA | 322 | 0.3 | | | 68 | 0.4 | 254 | 0.9 | | | | | | |
| COSTA RICA | 4 | 0.0 | | | | | | | | | 4 | 0.0 | | |
| DOMINICANA | 449 | 0.4 | 449 | 2.4 | | | | | | | | | | |
| ECUADOR | 9 542 | 8.6 | | | 4 281 | 24.3 | 1 639 | 5.9 | 1 361 | 7.0 | 2 260 | 19.3 | | |
| EL SALVAD. | 227 | 0.2 | | | | | 84 | 0.3 | 1 | 0.0 | 142 | 1.2 | | |
| ESPAÑA | 160 | 0.1 | 160 | 0.9 | | | | | | | | | | |
| ESTONIA | 73 | 0.1 | | | | | 73 | 0.3 | | | | | | |
| EUA | 28 305 | 25.5 | 1 529 | 8.3 | 3 201 | 18.1 | 8 485 | 30.5 | 11 270 | 58.1 | 1 682 | 14.4 | 2 138 | 13.4 |
| FRANCIA | 1 647 | 1.5 | 1 647 | 9.0 | | | | | | | | | | |
| GUATEMALA | 1 002 | 0.9 | | | 849 | 4.8 | | | 38 | 0.2 | 116 | 1.0 | | |
| HOLANDA | 984 | 0.9 | 900 | 4.9 | | | 84 | 0.3 | | | | | | |
| HONDURAS | 2 276 | 2.1 | | | 333 | 1.9 | 1 646 | 5.9 | | | 296 | 2.5 | | |
| INGLATERRA | 586 | 0.5 | | | | | 37 | 0.1 | 549 | 2.8 | | | | |
| MEXICO | 7 656 | 6.9 | | | 3 497 | 19.8 | 215 | 0.8 | | | 3 945 | 33.8 | | |
| NICARAGUA | 2 | 0.0 | | | 2 | 0.0 | | | | | | | | |
| NIGERIA | 358 | 0.3 | | | | | 358 | 1.3 | | | | | | |
| NORUEGA | 696 | 0.6 | | | | | 696 | 2.5 | | | | | | |
| PANAMA | 720 | 0.6 | | | 74 | 0.4 | 195 | 0.7 | 450 | 2.3 | | | | |
| PERU | 2 441 | 2.2 | | | 809 | 4.6 | 586 | 2.1 | 1 047 | 5.4 | | | | |
| PTO. RICO | 863 | 0.8 | | | | | 549 | 2.0 | 314 | 1.6 | | | | |
| SINGAPUR | 512 | 0.5 | | | 80 | 0.5 | 432 | 1.6 | | | | | | |
| SUECIA | 332 | 0.3 | | | | | 111 | 0.4 | 220 | 1.1 | | | | |
| TAIWAN | 492 | 0.4 | | | | | 492 | 1.8 | | | | | | |
| TRINIDAD | 2 545 | 2.3 | 689 | 3.8 | 66 | 0.4 | 33 | 0.1 | 322 | 1.7 | 15 | 0.1 | 1 420 | 8.9 |
| VENEZUELA | 29 433 | 26.6 | 8 246 | 45.0 | 2 042 | 11.6 | 5 850 | 21.0 | 3 210 | 16.6 | 2 656 | 22.7 | 7 429 | 46.5 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: No identificado, corresponde a información no proporcionada por los países respectivos.

Cuadro 22

ISTMO CENTROAMERICANO: PROCEDENCIA DE LAS IMPORTACIONES

| País de origen | 2005 | | 2006 | | 2007 | |
|------------------------------|---------------|--------------|---------------|--------------|---------------|--------------|
| | Mbl | % | Mbl | % | Mbl | % |
| CRUDO Y RECONSTITUIDO | | | | | | |
| <u>Total</u> | <u>15 885</u> | <u>100.0</u> | <u>16 801</u> | <u>100.0</u> | <u>18 653</u> | <u>100.0</u> |
| ARGENTINA | | | 79 | 0.5 | 16 | 0.1 |
| BELICE | | | 333 | 2.0 | 414 | 2.2 |
| BOLIVIA | 102 | 0.6 | | | | |
| COLOMBIA | 754 | 4.7 | | | 300 | 1.6 |
| ECUADOR | 2 894 | 18.2 | 2 923 | 17.4 | 3 857 | 20.7 |
| EUA | | | 81 | 0.5 | 100 | 0.5 |
| MEXICO | 4 251 | 26.8 | 5 872 | 34.9 | 7 441 | 39.9 |
| PERU | | | | | 563 | 3.0 |
| VENEZUELA | 7 883 | 49.6 | 7 514 | 44.7 | 5 962 | 32.0 |
| DERIVADOS | | | | | | |
| <u>Total</u> | <u>79 034</u> | <u>100.0</u> | <u>83 934</u> | <u>100.0</u> | <u>92 171</u> | <u>100.0</u> |
| No Ident. | 4 141 | 5.2 | 5 746 | 6.8 | 4 317 | 4.7 |
| ARGENTINA | 1 252 | 1.6 | 2 679 | 3.2 | 2 802 | 3.0 |
| BAHAMAS | 158 | 0.2 | | | | |
| BRASIL | 3 981 | 5.0 | 2 164 | 2.6 | 925 | 1.0 |
| CANADA | 865 | 1.1 | 884 | 1.1 | 112 | 0.1 |
| CARIBE | 3 203 | 4.1 | 5 868 | 7.0 | 5 144 | 5.6 |
| CHILE | 2 543 | 3.2 | 3 980 | 4.7 | 4 403 | 4.8 |
| CHINA | 212 | 0.3 | 218 | 0.3 | | |
| COLOMBIA | 612 | 0.8 | 1 124 | 1.3 | 764 | 0.8 |
| COREA | 1 241 | 1.6 | 210 | 0.2 | 322 | 0.3 |
| COSTA RICA | 3 | 0.0 | 3 | 0.0 | 4 | 0.0 |
| DOMINICANA | | | | | 449 | 0.5 |
| ECUADOR | 5 918 | 7.5 | 6 326 | 7.5 | 5 685 | 6.2 |
| EL SALVAD. | 570 | 0.7 | 632 | 0.8 | 227 | 0.2 |
| ESPAÑA | | | 227 | 0.3 | 160 | 0.2 |
| ESTONIA | | | | | 73 | 0.1 |
| EUA | 14 090 | 17.8 | 22 089 | 26.3 | 28 205 | 30.6 |
| FRANCIA | 1 823 | 2.3 | 1 809 | 2.2 | 1 647 | 1.8 |
| GUATEMALA | 795 | 1.0 | 629 | 0.7 | 1 002 | 1.1 |
| HOLANDA | 233 | 0.3 | 230 | 0.3 | 984 | 1.1 |
| HONDURAS | 507 | 0.6 | 473 | 0.6 | 2 276 | 2.5 |
| INDIA | 79 | 0.1 | | | | |
| INGLATERRA | | | 200 | 0.2 | 586 | 0.6 |
| ITALIA | | | 27 | 0.0 | | |
| LETONIA | | | 204 | 0.2 | | |
| MEXICO | 418 | 0.5 | 469 | 0.6 | 215 | 0.2 |
| NICARAGUA | | | | | 2 | 0.0 |
| NIGERIA | | | | | 358 | 0.4 |
| NORUEGA | 1 761 | 2.2 | 1 951 | 2.3 | 696 | 0.8 |
| PANAMA | 2 605 | 3.3 | 2 716 | 3.2 | 720 | 0.8 |
| PERU | 1 500 | 1.9 | 531 | 0.6 | 1 879 | 2.0 |
| PTO. RICO | 636 | 0.8 | 989 | 1.2 | 863 | 0.9 |
| SINGAPUR | 162 | 0.2 | 434 | 0.5 | 512 | 0.6 |
| SUECIA | | | | | 332 | 0.4 |
| TAIWAN | 531 | 0.7 | 524 | 0.6 | 492 | 0.5 |
| TRINIDAD | 3 242 | 4.1 | 2 407 | 2.9 | 2 545 | 2.8 |
| TUNEZ | | | 312 | 0.4 | | |
| URUGUAY | | | 108 | 0.1 | | |
| VENEZUELA | 25 952 | 32.8 | 17 771 | 21.2 | 23 471 | 25.5 |

/Continúa

Cuadro 22 (conclusión)

| País de origen | <u>2005</u> | | <u>2006</u> | | <u>2007</u> | |
|----------------------------|---------------|--------------|----------------|--------------|----------------|--------------|
| | Mbl | % | Mbl | % | Mbl | % |
| TOTAL HIDROCARBUROS | | | | | | |
| <u>Total</u> | <u>94 919</u> | <u>100.0</u> | <u>100 735</u> | <u>100.0</u> | <u>110 824</u> | <u>100.0</u> |
| No Ident. | 4 141 | 4.4 | 5 746 | 5.7 | 4 317 | 3.9 |
| ARGENTINA | 1 252 | 1.3 | 2 758 | 2.7 | 2 819 | 2.5 |
| BAHAMAS | 158 | 0.2 | | | | |
| BELICE | | | 333 | 0.3 | 414 | 0.4 |
| BOLIVIA | 102 | 0.1 | | | | |
| BRASIL | 3 981 | 4.2 | 2 164 | 2.1 | 925 | 0.8 |
| CANADA | 865 | 0.9 | 884 | 0.9 | 112 | 0.1 |
| CARIBE | 3 203 | 3.4 | 5 868 | 5.8 | 5 144 | 4.6 |
| CHILE | 2 543 | 2.7 | 3 980 | 4.0 | 4 403 | 4.0 |
| CHINA | 212 | 0.2 | 218 | 0.2 | | |
| COLOMBIA | 1 366 | 1.4 | 1 124 | 1.1 | 1 064 | 1.0 |
| COREA | 1 241 | 1.3 | 210 | 0.2 | 322 | 0.3 |
| COSTA RICA | 3 | 0.0 | 3 | 0.0 | 4 | 0.0 |
| DOMINICANA | | | | | 449 | 0.4 |
| ECUADOR | 8 812 | 9.3 | 9 249 | 9.2 | 9 542 | 8.6 |
| EL SALVAD. | 570 | 0.6 | 632 | 0.6 | 227 | 0.2 |
| ESPAÑA | | | 227 | 0.2 | 160 | 0.1 |
| ESTONIA | | | | | 73 | 0.1 |
| EUA | 14 090 | 14.8 | 22 170 | 22.0 | 28 305 | 25.5 |
| FRANCIA | 1 823 | 1.9 | 1 809 | 1.8 | 1 647 | 1.5 |
| GUATEMALA | 795 | 0.8 | 629 | 0.6 | 1 002 | 0.9 |
| HOLANDA | 233 | 0.2 | 230 | 0.2 | 984 | 0.9 |
| HONDURAS | 507 | 0.5 | 473 | 0.5 | 2 276 | 2.1 |
| INDIA | 79 | 0.1 | | | | |
| INGLATERRA | | | 200 | 0.2 | 586 | 0.5 |
| ITALIA | | | 27 | 0.0 | | |
| LETONIA | | | 204 | 0.2 | | |
| MEXICO | 4 669 | 4.9 | 6 341 | 6.3 | 7 656 | 6.9 |
| NICARAGUA | | | | | 2 | 0.0 |
| NIGERIA | | | | | 358 | 0.3 |
| NORUEGA | 1 761 | 1.9 | 1 951 | 1.9 | 696 | 0.6 |
| PANAMA | 2 605 | 2.7 | 2 716 | 2.7 | 720 | 0.6 |
| PERU | 1 500 | 1.6 | 531 | 0.5 | 2 441 | 2.2 |
| PTO. RICO | 636 | 0.7 | 989 | 1.0 | 863 | 0.8 |
| SINGAPUR | 162 | 0.2 | 434 | 0.4 | 512 | 0.5 |
| SUECIA | | | | | 332 | 0.3 |
| TAIWAN | 531 | 0.6 | 524 | 0.5 | 492 | 0.4 |
| TRINIDAD | 3 242 | 3.4 | 2 407 | 2.4 | 2 545 | 2.3 |
| TUNEZ | | | 312 | 0.3 | | |
| URUGUAY | | | 108 | 0.1 | | |
| VENEZUELA | 33 836 | 35.6 | 25 285 | 25.1 | 29 433 | 26.6 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: No identificado, corresponde a información no proporcionada por los países respectivos.

Cuadro 23

ISTMO CENTROAMERICANO: VOLUMEN Y PRECIOS CIF DE LOS HIDROCARBUROS IMPORTADOS, 2007

| Tipo de Producto | Trim | Istmo | | Costa Rica | | El Salvador | | Guatemala | | Honduras | | Nicaragua | | Panamá | |
|-----------------------------|------|---------------|--------------|--------------|--------------|--------------|--------------|-----------|-------|----------|-------|--------------|--------------|--------|-------|
| | | Mbl | \$/bl | Mbl | \$/bl | Mbl | \$/bl | Mbl | \$/bl | Mbl | \$/bl | Mbl | \$/bl | Mbl | \$/bl |
| <i><u>PETROLEO</u></i> | | <u>18 653</u> | <u>66.49</u> | <u>5 211</u> | <u>67.20</u> | <u>7 259</u> | <u>66.53</u> | | | | | <u>6 183</u> | <u>65.84</u> | | |
| <i><u>CRUDO</u></i> | | <u>18 537</u> | <u>66.42</u> | <u>5 211</u> | <u>67.20</u> | <u>7 188</u> | <u>66.44</u> | | | | | <u>6 138</u> | <u>65.73</u> | | |
| BELIZE LIGHT | | <u>414</u> | <u>78.93</u> | <u>373</u> | <u>81.01</u> | <u>41</u> | <u>60.21</u> | | | | | | | | |
| | 1 | 103 | 55.03 | 79 | 54.84 | 25 | 55.63 | | | | | | | | |
| | 2 | 7 | 59.67 | | | 7 | 59.67 | | | | | | | | |
| | 3 | 93 | 79.70 | 83 | 80.52 | 10 | 72.56 | | | | | | | | |
| | 4 | 211 | 90.98 | 211 | 90.98 | | | | | | | | | | |
| BOSCAN | | <u>210</u> | <u>52.85</u> | <u>210</u> | <u>52.85</u> | | | | | | | | | | |
| | 1 | 41 | 39.16 | 41 | 39.16 | | | | | | | | | | |
| | 2 | 84 | 50.47 | 84 | 50.47 | | | | | | | | | | |
| | 3 | 85 | 61.78 | 85 | 61.78 | | | | | | | | | | |
| ISTMO | | <u>6 897</u> | <u>71.62</u> | | | <u>3 247</u> | <u>73.51</u> | | | | | <u>3 650</u> | <u>69.94</u> | | |
| | 1 | 1 331 | 48.85 | | | 532 | 56.64 | | | | | 799 | 43.66 | | |
| | 2 | 1 118 | 67.07 | | | 628 | 67.02 | | | | | 490 | 67.14 | | |
| | 3 | 2 304 | 73.42 | | | 1 071 | 73.52 | | | | | 1 233 | 73.33 | | |
| | 4 | 2 145 | 86.19 | | | 1 016 | 86.35 | | | | | 1 129 | 86.05 | | |
| LORETO | | <u>563</u> | <u>54.95</u> | | | <u>563</u> | <u>54.95</u> | | | | | | | | |
| | 1 | 365 | 47.15 | | | 365 | 47.15 | | | | | | | | |
| | 3 | 198 | 69.38 | | | 198 | 69.38 | | | | | | | | |
| MAYA | | <u>165</u> | <u>69.91</u> | | | | | | | | | <u>165</u> | <u>69.91</u> | | |
| | 4 | 165 | 69.91 | | | | | | | | | 165 | 69.91 | | |
| MESA | | <u>1 424</u> | <u>53.06</u> | | | <u>724</u> | <u>61.00</u> | | | | | <u>699</u> | <u>44.84</u> | | |
| | 1 | 1 043 | 48.62 | | | 494 | 59.00 | | | | | 549 | 39.28 | | |
| | 2 | 380 | 65.26 | | | 230 | 65.30 | | | | | 150 | 65.19 | | |
| MESA 30 | | <u>4 328</u> | <u>65.53</u> | <u>4 328</u> | <u>65.53</u> | | | | | | | | | | |
| | 1 | 1 292 | 55.31 | 1 292 | 55.31 | | | | | | | | | | |
| | 2 | 1 208 | 62.65 | 1 208 | 62.65 | | | | | | | | | | |
| | 3 | 1 315 | 71.34 | 1 315 | 71.34 | | | | | | | | | | |
| | 4 | 513 | 83.15 | 513 | 83.15 | | | | | | | | | | |
| NAPO | | <u>1 120</u> | <u>64.48</u> | | | <u>730</u> | <u>64.13</u> | | | | | <u>390</u> | <u>65.13</u> | | |
| | 1 | 383 | 40.69 | | | 263 | 41.61 | | | | | 120 | 38.69 | | |
| | 4 | 736 | 76.86 | | | 466 | 76.86 | | | | | 270 | 76.88 | | |
| OLMECA | | <u>380</u> | <u>71.49</u> | | | <u>250</u> | <u>70.98</u> | | | | | <u>130</u> | <u>72.46</u> | | |
| | 2 | 380 | 71.49 | | | 250 | 70.98 | | | | | 130 | 72.46 | | |
| ORIENTE | | <u>2 737</u> | <u>61.12</u> | | | <u>1 633</u> | <u>59.26</u> | | | | | <u>1 105</u> | <u>63.88</u> | | |
| | 1 | 353 | 59.27 | | | 156 | 61.78 | | | | | 198 | 57.30 | | |
| | 2 | 1 114 | 60.26 | | | 722 | 60.57 | | | | | 392 | 59.69 | | |
| | 3 | 875 | 54.61 | | | 545 | 49.16 | | | | | 330 | 63.61 | | |
| | 4 | 395 | 79.64 | | | 210 | 79.10 | | | | | 185 | 80.24 | | |
| SOUTH BLEND | | <u>300</u> | <u>84.23</u> | <u>300</u> | <u>84.23</u> | | | | | | | | | | |
| | 4 | 300 | 84.23 | 300 | 84.23 | | | | | | | | | | |
| <i><u>RECONSTITUIDO</u></i> | | <u>116</u> | <u>76.73</u> | | | <u>72</u> | <u>74.90</u> | | | | | <u>45</u> | <u>79.65</u> | | |
| NAFTA | | <u>116</u> | <u>76.73</u> | | | <u>72</u> | <u>74.90</u> | | | | | <u>45</u> | <u>79.65</u> | | |
| | 1 | 91 | 73.62 | | | 46 | 67.81 | | | | | 45 | 79.65 | | |
| | 2 | 25 | 88.04 | | | 25 | 88.04 | | | | | | | | |

/ Continúa

Cuadro 24

ISTMO CENTROAMERICANO: PRECIOS FOB Y FLETES PAGADOS EN LAS IMPORTACIONES, 2007
(dólares por barril)

| Tipo de Producto | Trim | Istmo | | | Costa Rica | | | El Salvador | | | Guatemala | | | Honduras | | | Nicaragua | | | Panamá | | |
|-----------------------|------|--------------|-------------|------------|--------------|-------------|------------|-------------|-------|---|-----------|-------|---|----------|-------|---|--------------|-------------|------------|--------|-------|---|
| | | FOB | Flete | % | FOB | Flete | % | FOB | Flete | % | FOB | Flete | % | FOB | Flete | % | FOB | Flete | % | FOB | Flete | % |
| <i>PETROLEO CRUDO</i> | | | | | | | | | | | | | | | | | | | | | | |
| BELIZE LIGHT | | <u>49.09</u> | <u>5.75</u> | <u>19</u> | <u>49.09</u> | <u>5.75</u> | <u>21</u> | | | | | | | | | | | | | | | |
| | 1 | 49.09 | 5.75 | 76 | 49.09 | 5.75 | 100 | | | | | | | | | | | | | | | |
| BOSCAN | | <u>49.46</u> | <u>3.39</u> | <u>100</u> | <u>49.46</u> | <u>3.39</u> | <u>100</u> | | | | | | | | | | | | | | | |
| | 1 | 36.83 | 2.34 | 100 | 36.83 | 2.34 | 100 | | | | | | | | | | | | | | | |
| | 2 | 48.28 | 2.19 | 100 | 48.28 | 2.19 | 100 | | | | | | | | | | | | | | | |
| | 3 | 56.71 | 5.07 | 100 | 56.71 | 5.07 | 100 | | | | | | | | | | | | | | | |
| ISTMO | | <u>68.54</u> | <u>1.39</u> | <u>53</u> | | | | | | | | | | | | | <u>68.54</u> | <u>1.39</u> | <u>100</u> | | | |
| | 1 | 42.53 | 1.13 | 60 | | | | | | | | | | | | | 42.53 | 1.13 | 100 | | | |
| | 2 | 65.67 | 1.47 | 44 | | | | | | | | | | | | | 65.67 | 1.47 | 100 | | | |
| | 3 | 71.86 | 1.47 | 54 | | | | | | | | | | | | | 71.86 | 1.47 | 100 | | | |
| | 4 | 84.58 | 1.47 | 53 | | | | | | | | | | | | | 84.58 | 1.47 | 100 | | | |
| LORETO | | | | | | | | | | | | | | | | | | | | | | |
| MAYA | | | | | | | | | | | | | | | | | | | | | | |
| MESA | | <u>43.75</u> | <u>1.09</u> | <u>49</u> | | | | | | | | | | | | | <u>43.75</u> | <u>1.09</u> | <u>100</u> | | | |
| | 1 | 38.29 | 0.99 | 53 | | | | | | | | | | | | | 38.29 | 0.99 | 100 | | | |
| | 2 | 63.73 | 1.47 | 39 | | | | | | | | | | | | | 63.73 | 1.47 | 100 | | | |
| MESA 30 | | <u>63.97</u> | <u>1.56</u> | <u>100</u> | <u>63.97</u> | <u>1.56</u> | <u>100</u> | | | | | | | | | | | | | | | |
| | 1 | 53.80 | 1.51 | 100 | 53.80 | 1.51 | 100 | | | | | | | | | | | | | | | |
| | 2 | 60.94 | 1.71 | 100 | 60.94 | 1.71 | 100 | | | | | | | | | | | | | | | |
| | 3 | 69.82 | 1.51 | 100 | 69.82 | 1.51 | 100 | | | | | | | | | | | | | | | |
| | 4 | 81.74 | 1.41 | 100 | 81.74 | 1.41 | 100 | | | | | | | | | | | | | | | |
| NAPO | | <u>63.69</u> | <u>1.44</u> | <u>35</u> | | | | | | | | | | | | | <u>63.69</u> | <u>1.44</u> | <u>100</u> | | | |
| | 1 | 37.33 | 1.37 | 31 | | | | | | | | | | | | | 37.33 | 1.37 | 100 | | | |
| | 4 | 75.41 | 1.47 | 37 | | | | | | | | | | | | | 75.41 | 1.47 | 100 | | | |
| OLMECA | | <u>69.56</u> | <u>2.90</u> | <u>34</u> | | | | | | | | | | | | | <u>69.56</u> | <u>2.90</u> | <u>100</u> | | | |
| | 2 | 69.56 | 2.90 | 34 | | | | | | | | | | | | | 69.56 | 2.90 | 100 | | | |
| ORIENTE | | <u>62.42</u> | <u>1.45</u> | <u>40</u> | | | | | | | | | | | | | <u>62.42</u> | <u>1.45</u> | <u>100</u> | | | |
| | 1 | 55.73 | 1.57 | 56 | | | | | | | | | | | | | 55.73 | 1.57 | 100 | | | |
| | 2 | 58.24 | 1.45 | 35 | | | | | | | | | | | | | 58.24 | 1.45 | 100 | | | |
| | 3 | 62.24 | 1.38 | 38 | | | | | | | | | | | | | 62.24 | 1.38 | 100 | | | |
| | 4 | 78.77 | 1.47 | 47 | | | | | | | | | | | | | 78.77 | 1.47 | 100 | | | |
| SOUTH BLEND | | | | | | | | | | | | | | | | | | | | | | |
| <i>RECONSTITUIDO</i> | | | | | | | | | | | | | | | | | | | | | | |
| NAFTA | | <u>78.18</u> | <u>1.47</u> | <u>39</u> | | | | | | | | | | | | | <u>78.18</u> | <u>1.47</u> | <u>100</u> | | | |
| | 1 | 78.18 | 1.47 | 49 | | | | | | | | | | | | | 78.18 | 1.47 | 100 | | | |

/ Continúa

Cuadro 25

ISTMO CENTROAMERICANO: CAPACIDAD DE ALMACENAMIENTO, 2007

| | Petróleo | GLP | Gasolinas | Kero/Jet | Diesel | Fuel Oil |
|-------------------------------------|-----------------|------------|------------------|-----------------|---------------|-----------------|
| <i>ISTMO CENTROAMERICANO</i> | | | | | | |
| Volumen (miles de barriles) | 2 240.7 | 1 072.8 | 4 826.0 | 651.8 | 5 427.0 | 4 105.9 |
| Consumo (miles de barriles/día) | | 26.7 | 71.6 | 16.6 | 103.8 | 68.2 |
| Capacidad (días de consumo) | | 40.2 | 67.4 | 39.2 | 52.3 | 60.2 |
| <i>COSTA RICA</i> | | | | | | |
| Volumen (miles de barriles) | 483.8 | 67.5 | 1 071.1 | 149.8 | 744.9 | 303.0 |
| Consumo (miles de barriles/día) | | 3.4 | 15.2 | 3.8 | 21.6 | 3.4 |
| Capacidad (días de consumo) | | 19.9 | 70.6 | 39.3 | 34.4 | 88.9 |
| <i>EL SALVADOR</i> | | | | | | |
| Volumen (miles de barriles) | 920.8 | 165.3 | 538.6 | 67.5 | 772.7 | 351.2 |
| Consumo (miles de barriles/día) | | 6.9 | 10.1 | 2.6 | 13.5 | 11.1 |
| Capacidad (días de consumo) | | 23.8 | 53.1 | 26.4 | 57.2 | 31.8 |
| <i>GUATEMALA</i> | | | | | | |
| Volumen (miles de barriles) | | 486.2 | 1 888.7 | 140.2 | 1 883.6 | 1 332.8 |
| Consumo (miles de barriles/día) | | 7.8 | 21.1 | 2.0 | 25.4 | 16.8 |
| Capacidad (días de consumo) | | 62.6 | 89.7 | 70.2 | 74.1 | 79.1 |
| <i>HONDURAS</i> | | | | | | |
| Volumen (miles de barriles) | | 257.5 | 369.7 | 94.5 | 786.1 | 674.5 |
| Consumo (miles de barriles/día) | | 2.3 | 9.9 | 2.0 | 15.4 | 19.3 |
| Capacidad (días de consumo) | | 109.6 | 37.4 | 47.7 | 51.2 | 34.9 |
| <i>NICARAGUA</i> | | | | | | |
| Volumen (miles de barriles) | 836.1 | 30.6 | 212.9 | 39.8 | 374.7 | 223.4 |
| Consumo (miles de barriles/día) | | 2.1 | 4.7 | 0.7 | 9.8 | 9.6 |
| Capacidad (días de consumo) | | 14.7 | 45.4 | 60.5 | 38.0 | 23.3 |
| <i>PANAMA</i> | | | | | | |
| Volumen (miles de barriles) | | 65.8 | 745.0 | 160.0 | 865.0 | 1 221.0 |
| Consumo (miles de barriles/día) | | 4.1 | 10.7 | 5.6 | 18.0 | 8.0 |
| Capacidad (días de consumo) | | 15.9 | 69.6 | 28.4 | 47.9 | 152.7 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Cuadro 26

ISTMO CENTROAMERICANO: IMPORTADORES DE CRUDO Y PRODUCTOS REFINADOS, 2007

| | Total | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|---------------------------------|-------|----------------|--|---|--|--------------------------------------|--|
| Total derivados líquidos | 30 | 1 | 8 | 12 | 9 | 8 | 4 |
| 1. Multinacionales | 3 | | 3 Esso (2) Shell (2) Chevron- Texaco | 3 Esso Shell (1) Chevron- Texaco | 3 Esso Shell Chevron- Texaco | 1 Esso (2) | 3 Esso (7) Shell (7) Chevron- Texaco (7) |
| 2. Nacionales | | | | | | | |
| a) Grandes No diversificadas | 7 | 1 Recope(2) | 1 Puma | 3 Blue Oil Puma Tasa | 1 Petrotela/ Petrosur | 2 Petronic Dnp | |
| Diversificadas (eléctricas) | 11 | | 2 Duke Nejapa | 3 Enron Duke Genor | 4 Elcosa Emce Enersa Lufussa | 2 Eec Pcp | 1 Petrotermi- nales (7) |
| b) Pequeñas | 9 | | 2 Alba Dsp | 3 Brenntag Petrolatin Promotora de Asfaltos | 1 Hondupetrol | 3 Ainv Cemex (6) Hinisa | |
| Total GLP | 8 | 1 | 4 | 4 | 2 | 2 | 2 |
| Multinacionales | 2 | | Elf | | Chevron- Texaco | | Chevron- Texaco (7) |
| Regionales | 2 | | Tropigas (3) Z Gas (4) | G. del Pacífico (3) Tropigas (3) G. Metropolitano (4) Z Gas (4) | Gas Caribe (5) | Tropigas (3) Z Gas (4) | Petroport (3) (7) |
| Nacionales | 4 | Recope | Coinver | Extragas Guategas | | | |

Fuente: CEPAL, sobre la base de informes oficiales. Únicamente aparecen aquellas empresas que reportaron importaciones para los mercados locales durante 2007. No aparecen los agentes que operan en las zonas francas de Panamá

Notas: 1) Shell importa en asociación con Texaco bajo la firma Otsa.

2) Empresas propietarias de refinerías. La Refinería Rasa es propiedad de Esso y Shell.

3) Se refiere a las empresas del grupo E. Zaragoza.

4) Se refiere a las empresas del grupo M. Zaragoza.

5) Se refiere a las empresas del grupo T. Zaragoza.

6) Empresas importadoras de coque.

7) Por falta de información, en Panamá corresponde a las empresas que operaron en 2005.

Cuadro 27

**ISTMO CENTROAMERICANO: PARTICIPACIÓN DE LAS EMPRESAS E ÍNDICES DE
CONCENTRACIÓN EN LA IMPORTACIÓN Y REFINACIÓN DE
DERIVADOS LÍQUIDOS, 2007 (%)**

| | Total | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|--------------------|---|-------------------|--------------------|------------------|-----------------|------------------|---------------|
| | <u>Participación de las empresas (%)</u> | | | | | | |
| Total | 100.0 | 16.9 | 15.9 | 25.8 | 18.0 | 9.5 | 14.6 |
| 1. Multinacionales | 44.2 | | (74.8) | (18.7) | (37.3) | (65.3) | (94.0) |
| Esso | 17.9 | | (40.1) | (15.0) | (8.1) | (65.3) | (0.9) |
| Shell | 4.0 | | (17.2) | | (7.1) | | (12.4) |
| Chevron-Texaco | 22.3 | | (17.4) | (3.7) | (22.0) | | (80.7) |
| 2. Nacionales | 55.8 | (100.0) | (25.2) | (81.3) | (62.7) | (34.7) | (6.0) |
| a) Grandes | 45.8 | (100.0) | (10.6) | (58.9) | (51.3) | (29.4) | (6.0) |
| No diversificadas | 37.8 | (100.0) | (6.7) | (52.4) | (23.7) | (21.9) | |
| Diversificadas | | | | | | | |
| (eléctricas) | 8.0 | | (3.9) | (6.5) | (27.6) | (7.5) | |
| b) Pequeñas | 10.0 | | (14.6) | (22.4) | (11.4) | (5.3) | |
| | <u>Índice de concentración</u> | | | | | | |
| CR3 (%) | 57.1 | 100.0 | 74.8 | 64.8 | 48.5 | 87.2 | 99.1 |
| HHI | 1 297 | 10 000 | 2 351 | 1 810 | 1 307 | 4 592 | 7 664 |

Fuente: CEPAL, sobre la base de cifras oficiales.

CR3 Es el índice de concentración de las tres firmas más grandes, mide en cada país y en la región el porcentaje del mercado servido por dichas firmas.

HHI Es el índice de concentración de Herfindahl-Hirschman, que es igual a la suma de los cuadrados de los porcentajes de participación de cada uno de los agentes.

Notas: Los valores entre paréntesis son porcentajes de las participaciones nacionales. Los valores sin paréntesis están referidos a los porcentajes de participación en el mercado regional. Por falta de información, los datos de Panamá corresponden a 2005.

Cuadro 28

**ISTMO CENTROAMERICANO: PARTICIPACIÓN DE LAS EMPRESAS E ÍNDICES DE
CONCENTRACIÓN DE LA INDUSTRIA EN LA IMPORTACIÓN Y REFINACIÓN DE GASOLINAS Y
DIESEL, 2007 (%)**

| | Total | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|--|-------|------------|-------------|-----------|----------|-----------|--------|
| Participación de las empresas (%) | | | | | | | |
| Total | 100 | 20.4 | 13.2 | 30.4 | 13.3 | 8.7 | 13.9 |
| 1. Multinacionales | 45.2 | (0) | (86.5) | (18.1) | (66.1) | (63.5) | (100) |
| Esso | 16.9 | | (36.2) | (14.5) | (16.7) | (63.5) | (0.8) |
| Shell | 4.0 | | (15.5) | | (14.5) | | (13.8) |
| Chevron-Texaco | 24.2 | | (34.7) | (3.7) | (34.9) | | (85.4) |
| 2. Nacionales | 54.8 | (100) | (13.5) | (81.9) | (33.9) | (36.5) | (0) |
| a) Grandes | 38.6 | (100) | | (49.4) | (26.4) | (36.5) | |
| b) Pequeñas | 14.3 | | (13.5) | (32.5) | (7.5) | | |
| Índice de concentración | | | | | | | |
| CR3 (%) | 61.6 | 100 | 86.5 | 79.4 | 78.0 | 100 | 100 |
| HHI | 1 594 | 10 000 | 2 942 | 2 871 | 2 460 | 4 721 | 7 490 |

Fuente: CEPAL, sobre la base de informes oficiales.

Notas: Los valores entre paréntesis son porcentajes de las participaciones nacionales. Los valores sin paréntesis están referidos a los porcentajes de participación en el mercado regional. En Guatemala Shell y Texaco importan a través de una empresa operadora considerada como nacional. Por falta de información, los datos de Panamá corresponden a 2005.

Cuadro 29

**ISTMO CENTROAMERICANO: PARTICIPACIÓN DE LAS EMPRESAS E ÍNDICES DE
CONCENTRACIÓN EN LA IMPORTACIÓN Y REFINACIÓN DE GLP, 2007.**

| | Total | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|---|--------------|-------------------|--------------------|------------------|-----------------|------------------|---------------|
| <u>Participación de las empresas (%)</u> | | | | | | | |
| Total | 100.0 | 10.4 | 21.2 | 27.7 | 21.0 | 5.7 | 14.0 |
| 1. Multinacionales | 13.9 | | (13.3) | | (17.0) | (25.7) | (45.4) |
| Elf | 1.0 | | (4.6) | | | | |
| Esso | 2.8 | | (6.1) | | | (25.7) | |
| Shell | 0.6 | | (2.6) | | | | |
| Chevron-Texaco | 9.5 | | | | (17.0) | | (45.4) |
| 2. Nacionales | 86.1 | (100.0) | (87.3) | (100.0) | (83.0) | (74.3) | (54.6) |
| a) Grandes | 81.1 | (100.0) | (77.0) | (89.3) | (83.0) | (74.3) | (54.6) |
| Grupos regionales | 65.5 | | (52.5) | (89.3) | (83.0) | (74.3) | (54.6) |
| Nacionales | 15.6 | (100.0) | (24.5) | | | | |
| b) Pequeñas | 5.0 | | (9.7) | (10.7) | | | |
| <u>Índice de concentración</u> | | | | | | | |
| CR3 (%) | 57.1 | 100 | 86.7 | 85.3 | 100 | 100 | 100 |
| HHI | 1 297 | 10 000 | 3 518 | 3 588 | 7 182 | 4 307 | 5 042 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Notas. Los valores entre paréntesis son porcentajes de las participaciones nacionales. Los valores sin paréntesis están referidos a los porcentajes de participación en el mercado regional. Por falta de información, los datos de Panamá corresponden a 2005.

Cuadro 30

**ISTMO CENTROAMERICANO: EVOLUCIÓN DE LOS ÍNDICES DE CONCENTRACIÓN
EN LA IMPORTACIÓN Y REFINACIÓN DE DERIVADOS LIQUIDOS**

| Índice | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|---------------|-------------------|--------------------|--------------------|-----------------|------------------|---------------|
| | | | <u>2004</u> | | | |
| CR3 (%) | 100.0 | 82.1 | 62.8 | 66.0 | 99.7 | 95.3 |
| CR4 (%) | 100.0 | 90.9 | 76.8 | 75.7 | 100.0 | 100.0 |
| HH1 | 10 000 | 2 732 | 1 734 | 1 793 | 6 704 | 4 682 |
| | | | <u>2005</u> | | | |
| CR3 (%) | 100.0 | 84.4 | 61.0 | 59.0 | 100.0 | 99.1 |
| CR4 (%) | 100.0 | 92.9 | 77.2 | 71.7 | 100.0 | 100.0 |
| HH1 | 10 000 | 2 907 | 1 623 | 1 552 | 6 434 | 7 664 |
| | | | <u>2006</u> | | | |
| CR3 (%) | 100.0 | 86.4 | 61.8 | 53.8 | 100.0 | 99.1 |
| CR4 (%) | 100.0 | 95.0 | 75.2 | 65.6 | 100.0 | 100.0 |
| HH1 | 10 000 | 3 093 | 1 656 | 1 396 | 6 214 | 7 664 |
| | | | <u>2007</u> | | | |
| CR3 (%) | 100.0 | 74.8 | 64.8 | 48.5 | 87.2 | 99.1 |
| CR4 (%) | 100.0 | 83.0 | 73.5 | 59.9 | 94.4 | 100.0 |
| HH1 | 10 000 | 2 351 | 1 810 | 1 307 | 4 592 | 7 664 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: Por falta de información, los datos de Panamá de 2006 y 2007 corresponden a 2005.

Cuadro 31

**ISTMO CENTROAMERICANO: EVOLUCIÓN DE LOS ÍNDICES DE CONCENTRACIÓN
EN LA IMPORTACIÓN Y REFINACIÓN DE GASOLINAS Y DIESEL**

| Índice | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|---------------|-------------------|--------------------|--------------------|-----------------|------------------|---------------|
| | | | <u>2004</u> | | | |
| CR3 (%) | 100.0 | 88.3 | 82.8 | 84.1 | 100.0 | 100.0 |
| CR4 (%) | 100.0 | 100.0 | 88.8 | 99.7 | 100.0 | 100.0 |
| HH1 | 10 000 | 3 000 | 2 629 | 2 724 | 6 478 | 5 072 |
| | | | <u>2005</u> | | | |
| CR3 (%) | 100.0 | 88.8 | 71.9 | 84.5 | 100.0 | 100.0 |
| CR4 (%) | 100.0 | 100.0 | 86.3 | 99.6 | 100.0 | 100.0 |
| HH1 | 10 000 | 3 128 | 2 133 | 2 840 | 6 734 | 7 490 |
| | | | <u>2006</u> | | | |
| CR3 (%) | 100.0 | 86.2 | 72.6 | 89.5 | 100.0 | 100.0 |
| CR4 (%) | 100.0 | 100.0 | 79.4 | 98.9 | 100.0 | 100.0 |
| HH1 | 10 000 | 2 918 | 2 053 | 2 845 | 6 705 | 7 490 |
| | | | <u>2007</u> | | | |
| CR3 (%) | 100.0 | 86.2 | 79.4 | 78.0 | 100.0 | 100.0 |
| CR4 (%) | 100.0 | 99.9 | 91.7 | 92.5 | 100.0 | 100.0 |
| HH1 | 10 000 | 2 942 | 2 871 | 2 460 | 4 721 | 7 490 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: Por falta de información, los datos de Panamá de 2006 y 2007 corresponden a 2005.

Cuadro 32

**ISTMO CENTROAMERICANO: EVOLUCIÓN DE LOS ÍNDICES DE CONCENTRACIÓN
EN LA IMPORTACIÓN Y REFINACIÓN DE GAS LICUADO DE PETROLEO**

| Índice | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|---------------|-------------------|--------------------|--------------------|-----------------|------------------|---------------|
| | | | <u>2004</u> | | | |
| CR3 (%) | 100.0 | 86.2 | 100.0 | 100.0 | 100.0 | 100.0 |
| CR4 (%) | 100.0 | 93.5 | 100.0 | 100.0 | 100.0 | 100.0 |
| HH1 | 10 000 | 4 508 | 4 468 | 5 532 | 3 896 | 5 053 |
| | | | <u>2005</u> | | | |
| CR3 (%) | 100.0 | 87.7 | 99.1 | 100.0 | 100.0 | 100.0 |
| CR4 (%) | 100.0 | 93.1 | 100.0 | 100.0 | 100.0 | 100.0 |
| HH1 | 10 000 | 4 731 | 4 464 | 4 932 | 4 113 | 5 041 |
| | | | <u>2006</u> | | | |
| CR3 (%) | 100.0 | 87.4 | 94.5 | 100.0 | 100.0 | 100.0 |
| CR4 (%) | 100.0 | 92.7 | 100.0 | 100.0 | 100.0 | 100.0 |
| HH1 | 10 000 | 4 236 | 4 168 | 5 674 | 3 852 | 5 041 |
| | | | <u>2007</u> | | | |
| CR3 (%) | 100.0 | 86.7 | 85.3 | 100.0 | 100.0 | 100.0 |
| CR4 (%) | 100.0 | 92.8 | 94.5 | 100.0 | 100.0 | 100.0 |
| HH1 | 10 000 | 3 518 | 3 588 | 7 182 | 4 307 | 5 041 |

Fuente: CEPAL, sobre la base de cifras oficiales.

Nota: Por falta de información, los datos de Panamá de 2006 y 2007 corresponden a 2005.

ISTMO CENTROAMERICANO: ESTACIONES DE SERVICIO POR EMPRESAS, 2007.

| | Total | | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|----------------|----------|------|------------|-------------|-----------|----------|-----------|--------|
| | Cantidad | % | | | | | | |
| Total | 3 113 | | 347 | 388 | 1 201 | 424 | 268 | 485 |
| Esso | 321 | 10.3 | | 72 | 105 | 58 | 39 | 47 |
| Shell | 535 | 17.2 | 35 | 107 | 192 | 66 | 68 | 67 |
| Chevron-Texaco | 474 | 15.2 | 13 | 92 | 133 | 92 | 52 | 92 |
| Accel | 170 | 5.5 | 170 | | | | | |
| Delta | 143 | 4.6 | | | | | | 143 |
| Dippsa | 111 | 3.6 | | | | 111 | | |
| Puma | 71 | 2.3 | | 27 | 20 | 24 | | |
| DNP | 59 | 1.9 | | | | | 59 | |
| Quetzal | 57 | 1.8 | | | 57 | | | |
| Pet. Nac. | 52 | 1.7 | | | | | | 52 |
| Copena | 26 | 0.8 | | | | 26 | | |
| Hondupetrol | 17 | 0.5 | | | | 17 | | |
| Pehon | 13 | 0.4 | | | | 13 | | |
| Amer. Pet. | 11 | 0.4 | | | | 11 | | |
| Elf | 11 | 0.4 | 11 | | | | | |
| Petrogolf | 6 | 0.2 | | | | 6 | | |
| Otros | 1 036 | 33.3 | 118 | 90 | 694 | | 50 | 84 |

Fuente: CEPAL, sobre la base de información oficial.

Nota: En Guatemala, Otros incluye a las marcas Sol, Quetzal y La Colina que corresponden a los importadores Quinta Compañía, Alka Wenker, Blue Oil y Liquisa. En Costa Rica, Accel es la Asociación Costarricense de Expendedores de Combustible. Otros en El Salvador corresponde a estaciones de bandera blanca.

Cuadro 34

**ISTMO CENTROAMERICANO: EMPRESAS DISTRIBUIDORAS DE DIESEL Y GASOLINAS,
PARTICIPACIÓN EN VENTAS AL DETALLE, 2007.**
(Porcentajes)

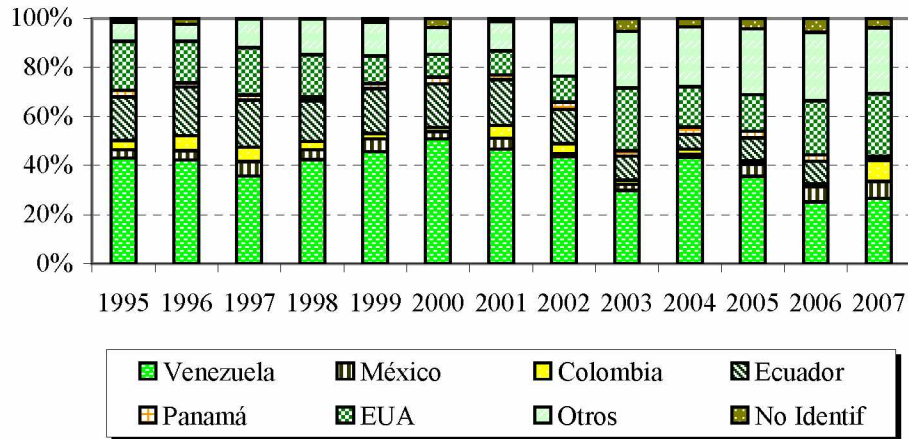
| | Costa Rica | El Salvador | Guatemala | Honduras | Nicaragua | Panamá |
|---------------------------------|-------------------|--------------------|------------------|-----------------|------------------|---------------|
| Multinacionales | | | | | | |
| Elf | 3.1 | | | | | |
| Esso | | 22.8 | 7.9 | 17.5 | 21.1 | 12.0 |
| Shell | 11.9 | 22.2 | 32.4 | 19.9 | 22.8 | 17.0 |
| Chevron-Texaco | 5.6 | 26.3 | 12.9 | | 22.9 | |
| Nacionales | | | | | | |
| Acec | 48.5 | | | | | |
| Amer. Pet. | | | | 3.3 | | |
| Copena | | | | 7.8 | | |
| Delta | | | | | | 36.4 |
| Dippsa | | | | 33.4 | | |
| DNP | | | | | 14.5 | |
| Hondupetrol | | | | 5.1 | | |
| Pehon | | | | 3.9 | | |
| Pet. Nac. | | | | | | 13.2 |
| Petrogolf | | | | 1.8 | | |
| Puma | | 5.5 | 4.1 | 7.2 | | |
| Quetzal | | | 3.2 | | | |
| Otros | 30.8 | 23.2 | 39.5 | | 18.7 | 21.4 |
| Índices de concentración | | | | | | |
| CR3 (%) | 66.0 | 71.3 | 53.2 | 70.8 | 66.8 | 66.6 |
| HHI | 2 545 | 1 741 | 1 310 | 1 986 | 1 707 | 1 936 |

Fuente: CEPAL, sobre la base de información oficial.

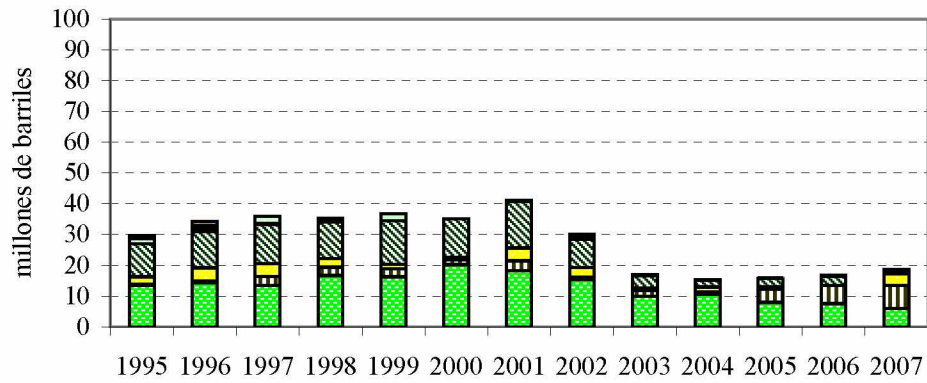
Gráfico 1

ISTMO CENTROAMERICANO: PROCEDENCIA DE LAS IMPORTACIONES DE HIDROCARBUROS

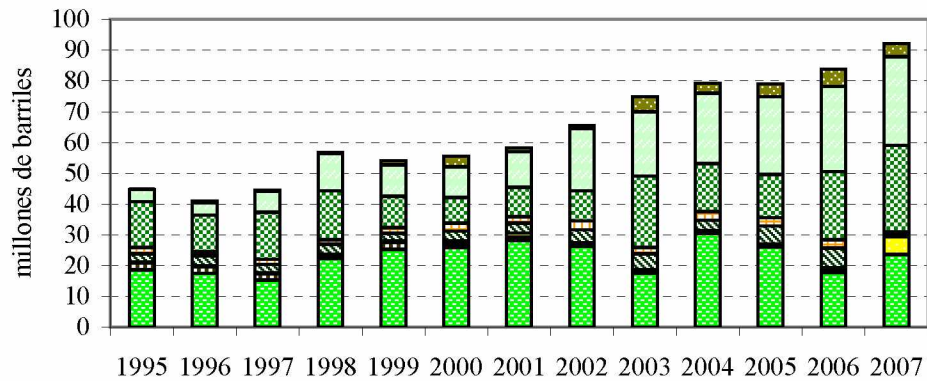
Hidrocarburos Totales



Crudo y Reconstituido



Derivados

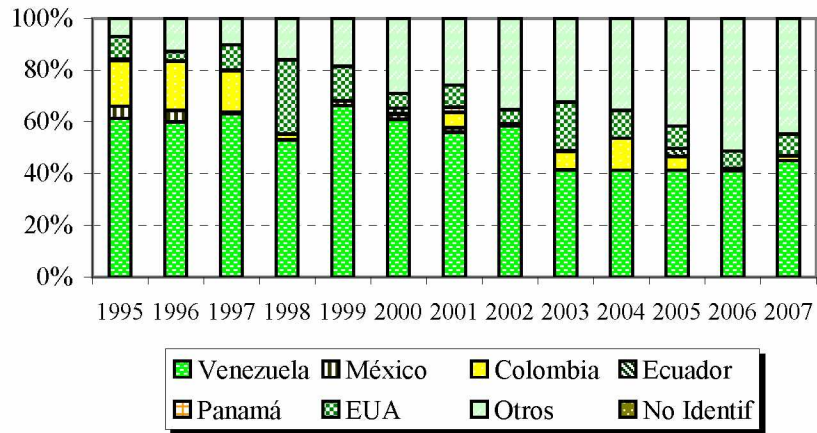


Fuente: CEPAL, sobre la base de cifras oficiales.

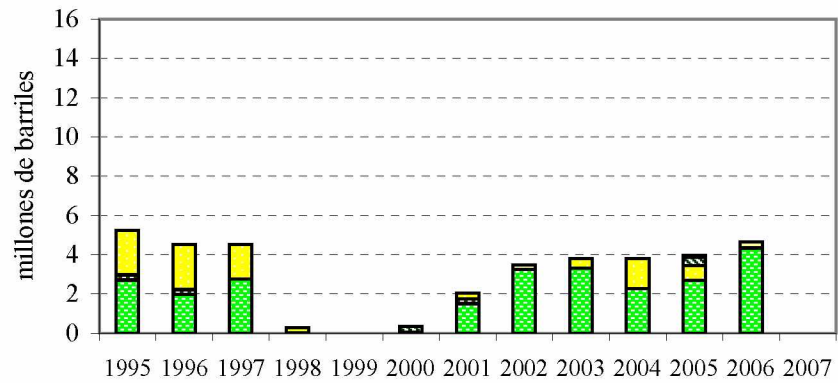
Gráfico 2

COSTA RICA: PROCEDENCIA DE LAS IMPORTACIONES DE HIDROCARBUROS

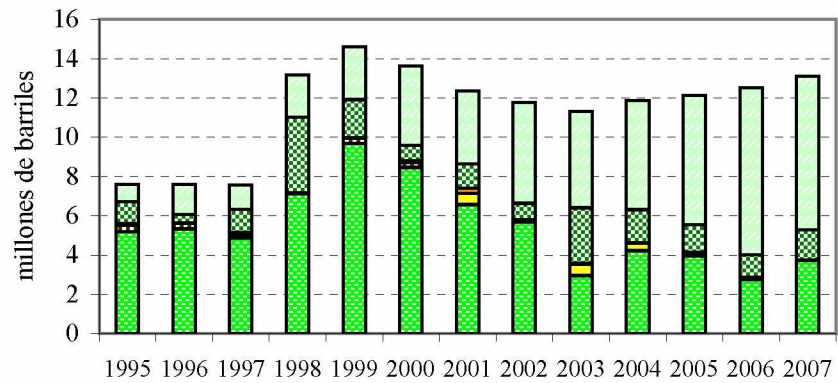
Hidrocarburos Totales



Crudo y Reconstituido



Derivados

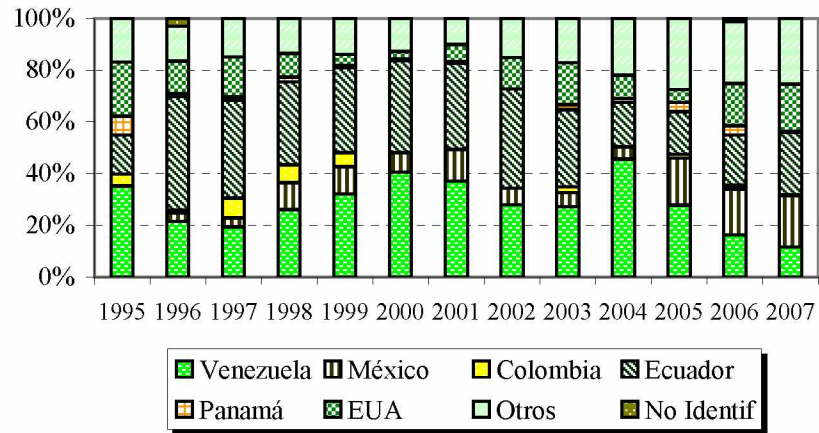


Fuente: CEPAL, sobre la base de cifras oficiales.

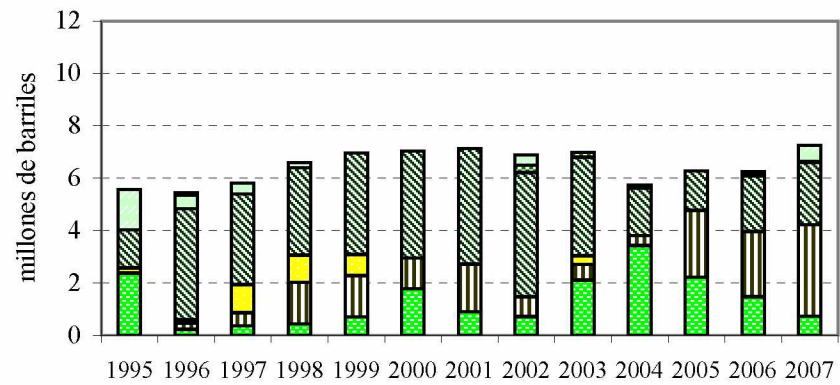
Gráfico 3

EL SALVADOR: PROCEDENCIA DE LAS IMPORTACIONES DE HIDROCARBUROS

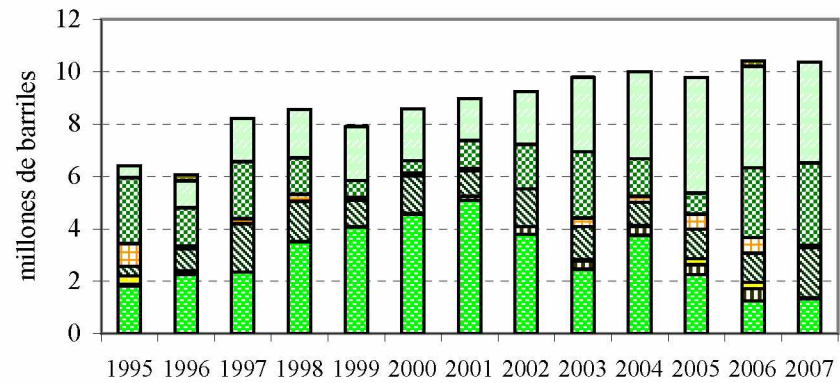
Hidrocarburos Totales



Crudo y Reconstituido



Derivados

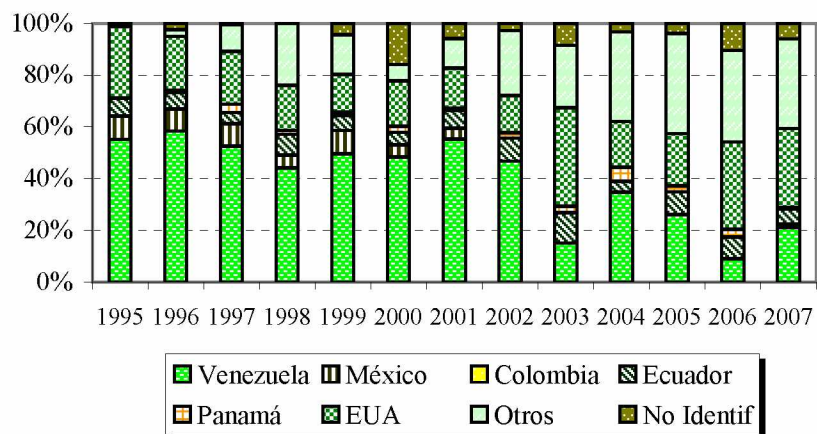


Fuente: CEPAL, sobre la base de cifras oficiales.

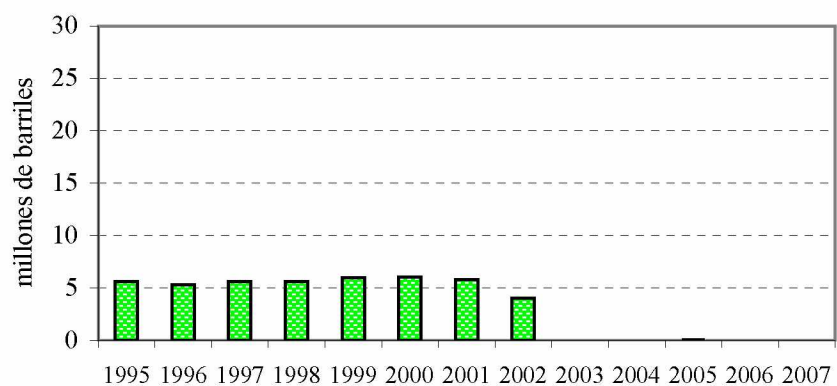
Gráfico 4

GUATEMALA: PROCEDENCIA DE LAS IMPORTACIONES DE HIDROCARBUROS

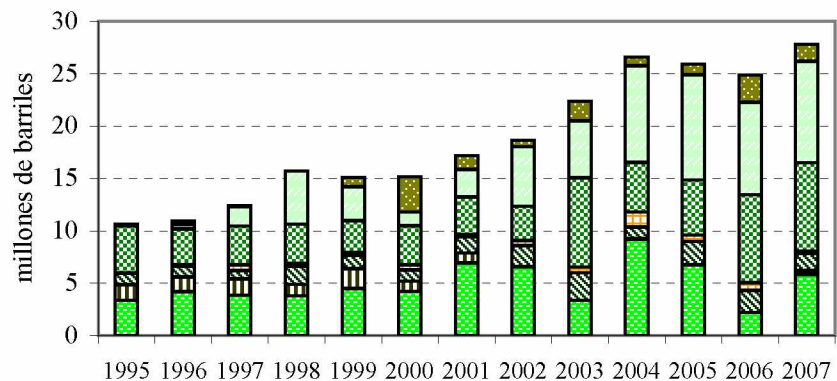
Hidrocarburos Totales



Crudo y Reconstituido



Derivados

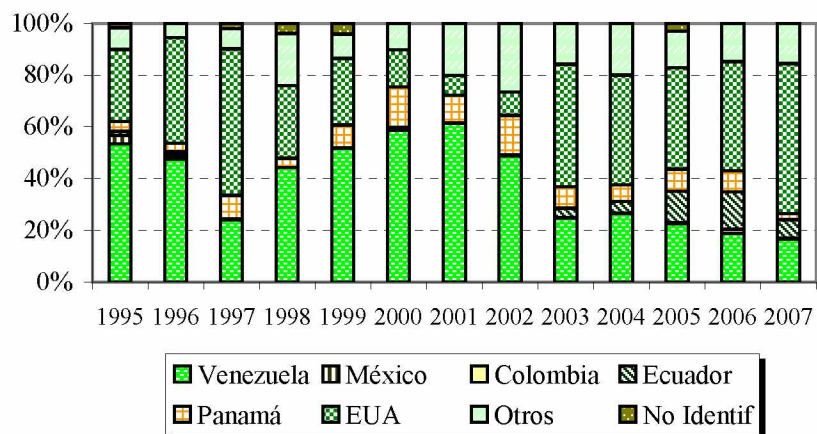


Fuente: CEPAL, sobre la base de cifras oficiales.

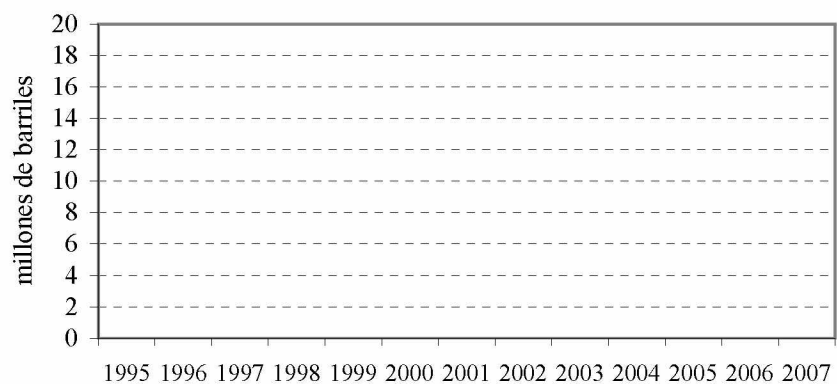
Gráfico 5

HONDURAS: PROCEDENCIA DE LAS IMPORTACIONES DE HIDROCARBUROS

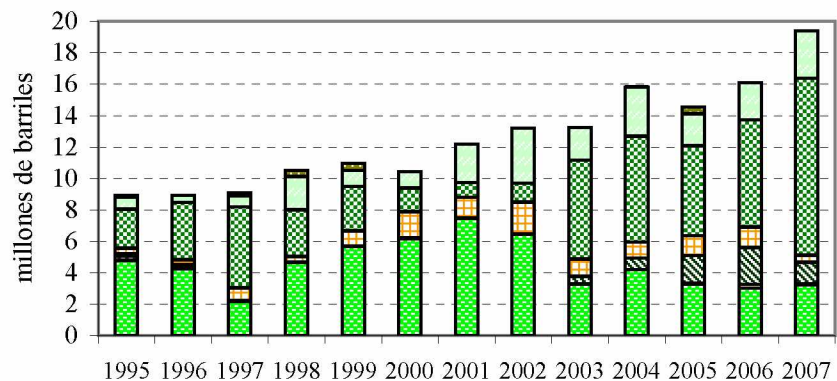
Hidrocarburos Totales



Crudo y Reconstituido



Derivados

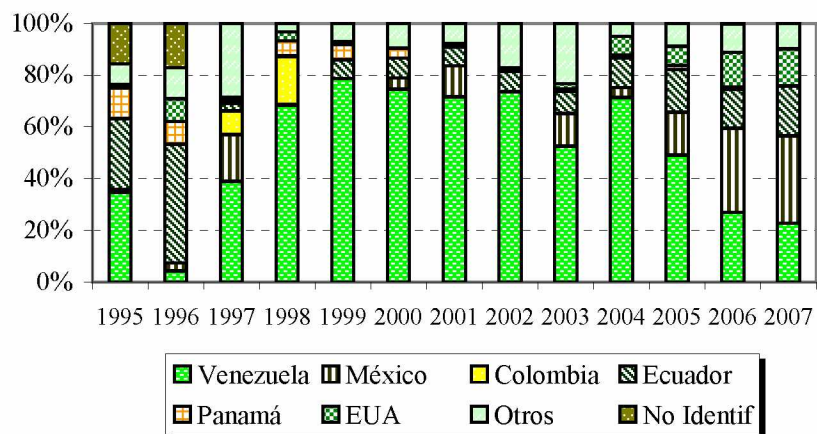


Fuente: CEPAL, sobre la base de cifras oficiales.

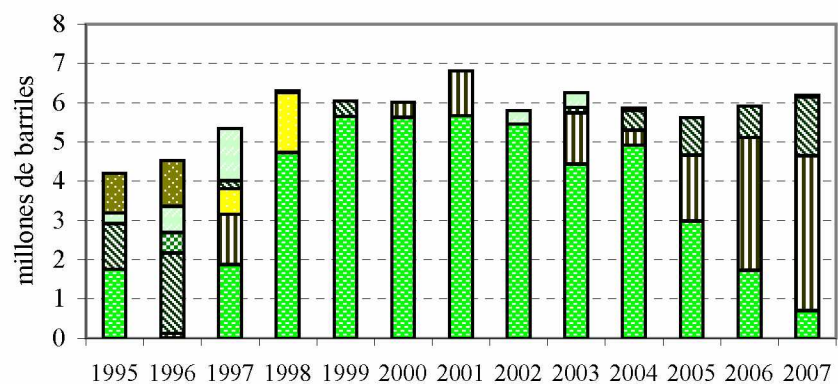
Gráfico 6

NICARAGUA: PROCEDENCIA DE LAS IMPORTACIONES DE HIDROCARBUROS

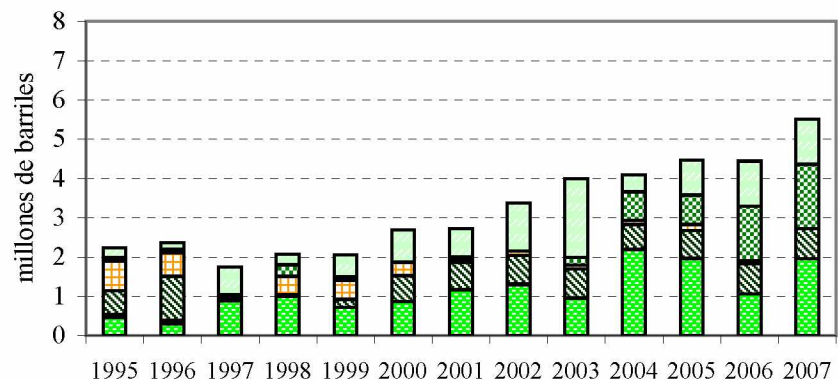
Hidrocarburos Totales



Crudo y Reconstituido



Derivados

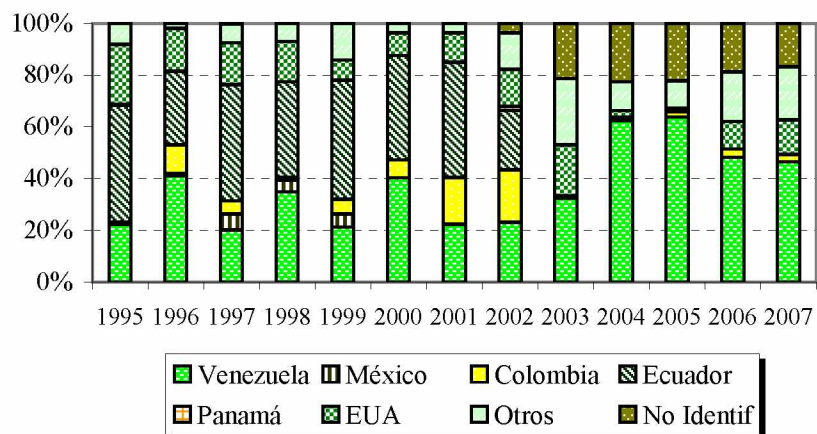


Fuente: CEPAL, sobre la base de cifras oficiales.

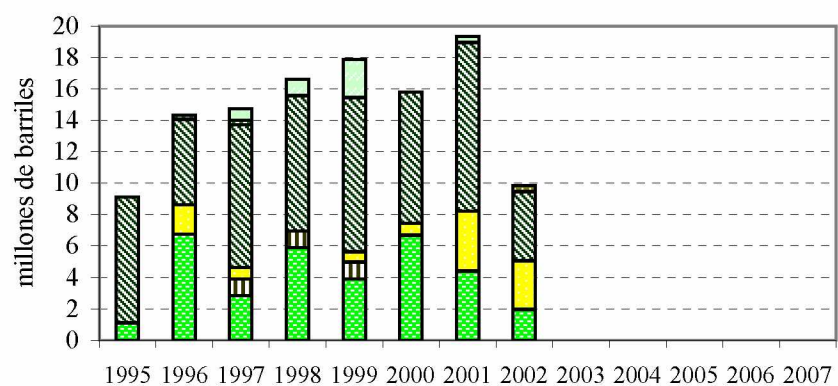
Gráfico 7

PANAMA: PROCEDENCIA DE LAS IMPORTACIONES DE HIDROCARBUROS

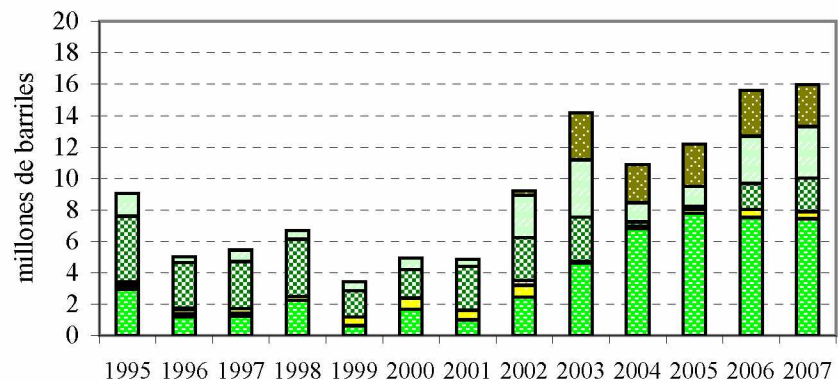
Hidrocarburos Totales



Crudo y Reconstituido

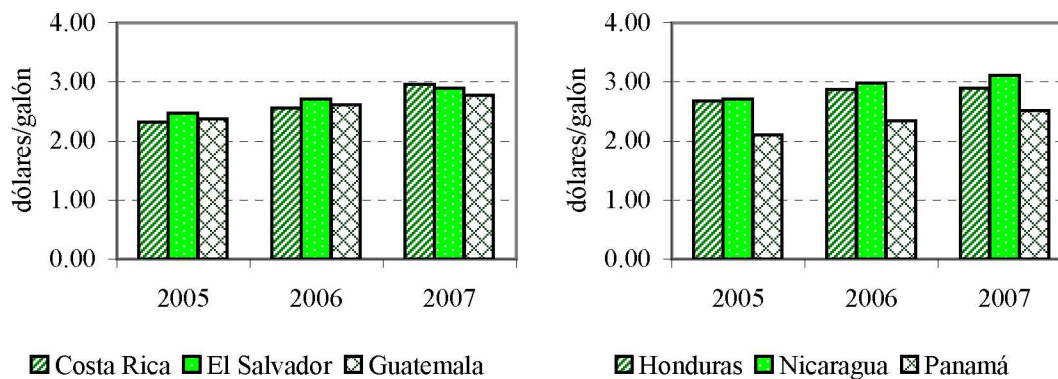
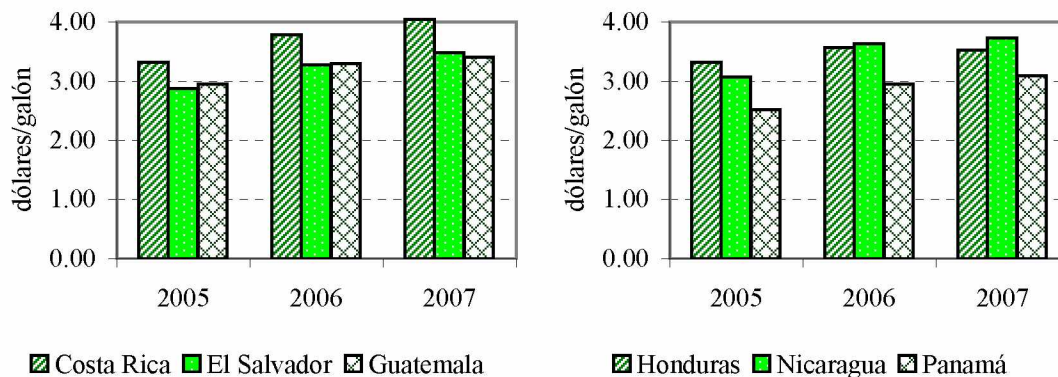
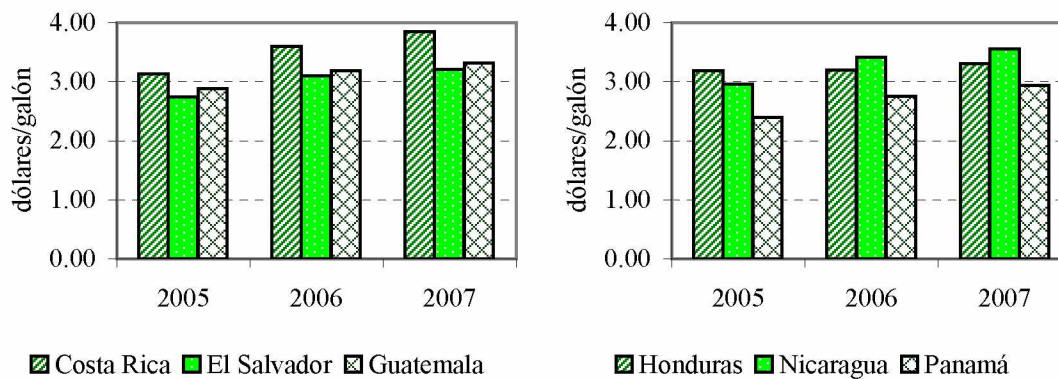


Derivados



Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 8

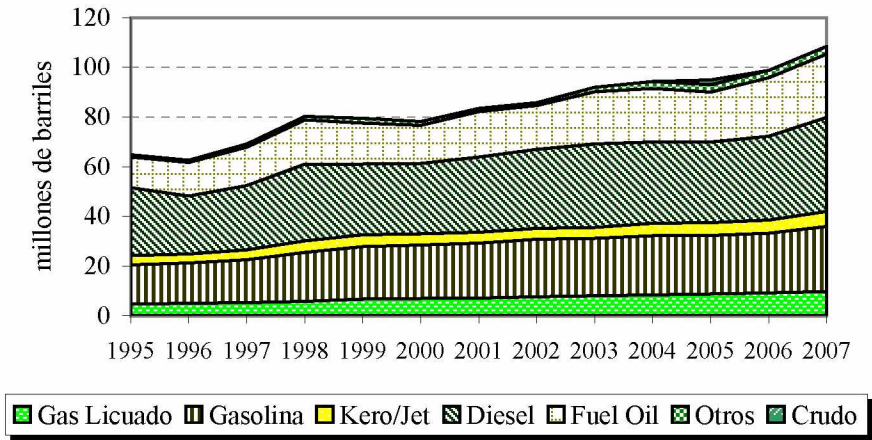
ISTMO CENTROAMERICANO: EVOLUCION DE LOS PRECIOS INTERNOS**DIESEL****GASOLINA PREMIUM S/P****GASOLINA REGULAR S/P**

Fuente: CEPAL, sobre la base de cifras oficiales.

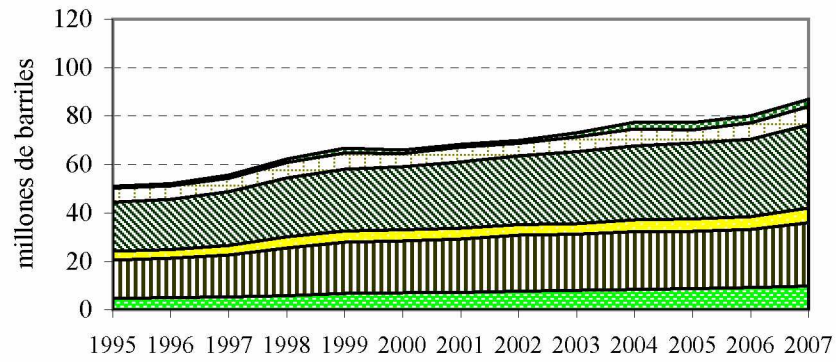
Gráfico 9

ISTMO CENTROAMERICANO: CONSUMO DE DERIVADOS DEL PETROLEO

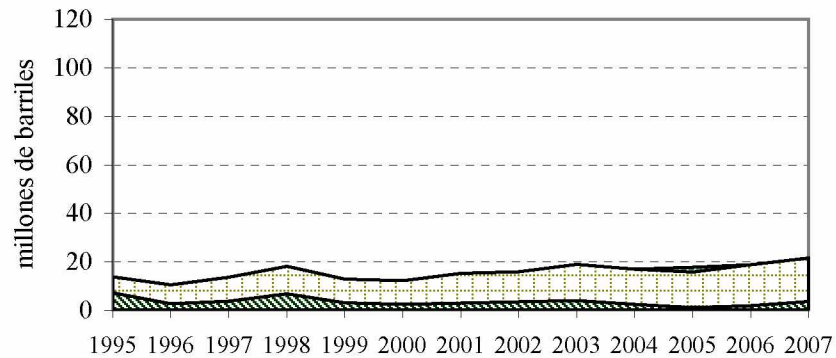
Consumo Total



Consumo Final

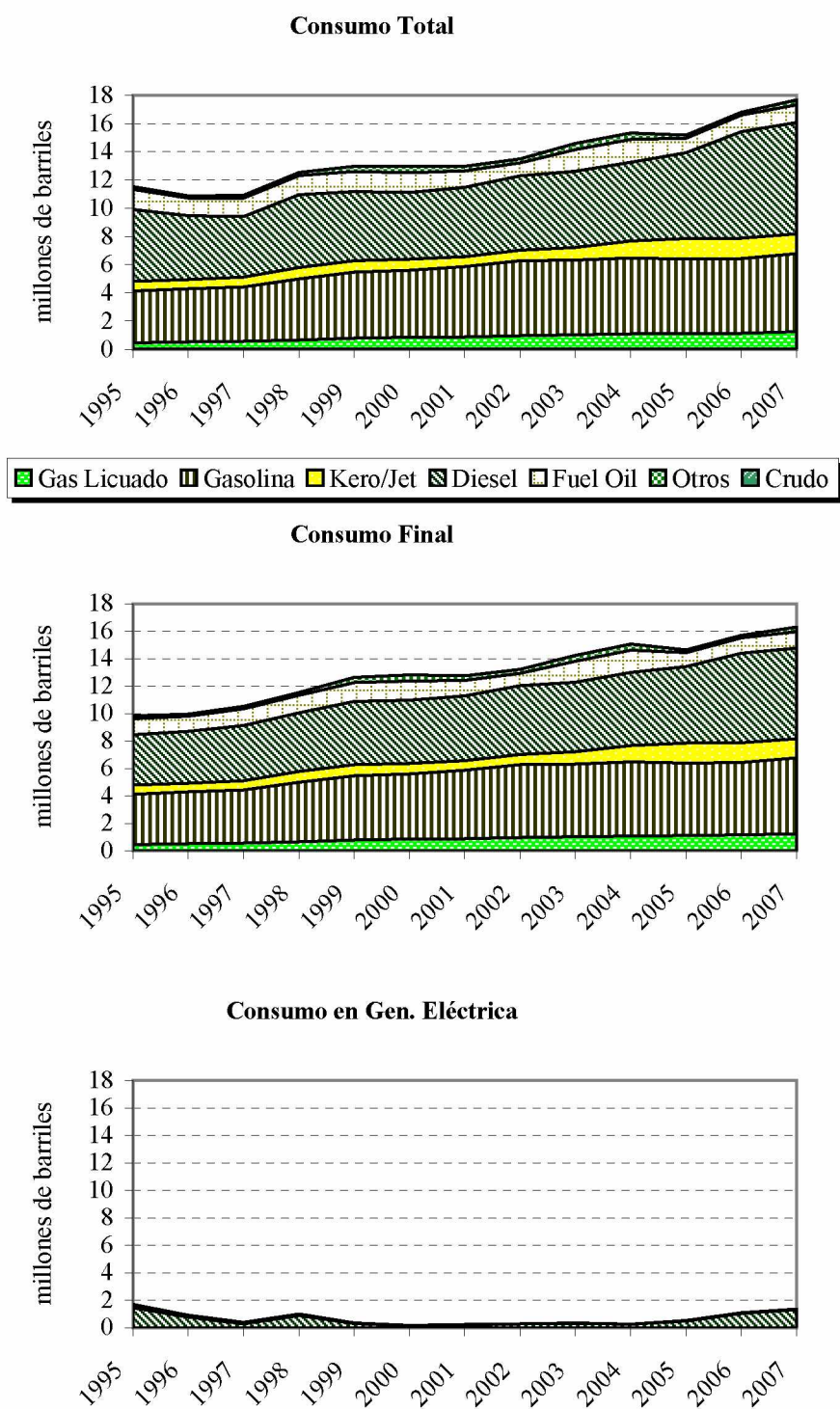


Consumo en Gen. Eléctrica



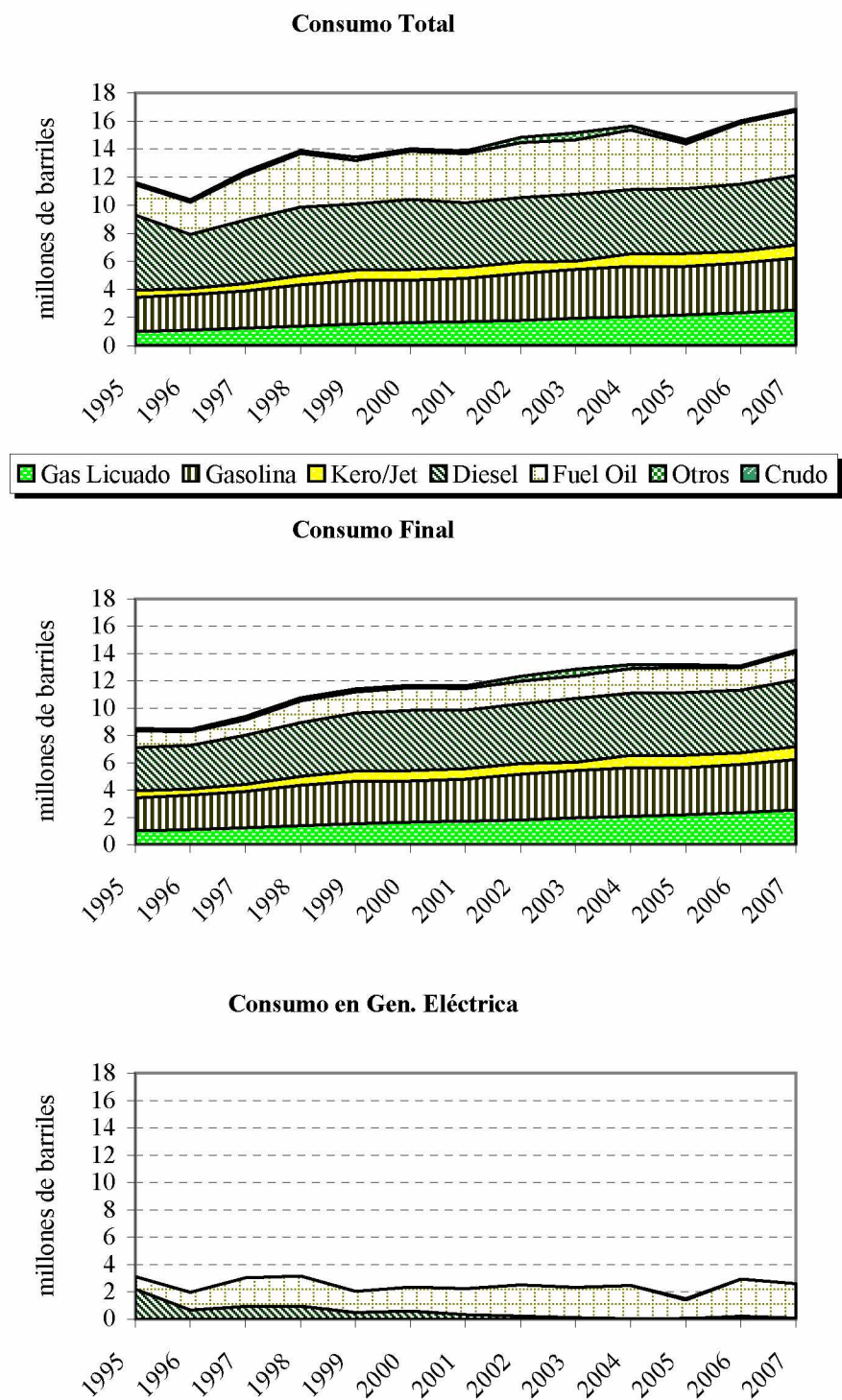
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 10

COSTA RICA: CONSUMO DE DERIVADOS DEL PETROLEO

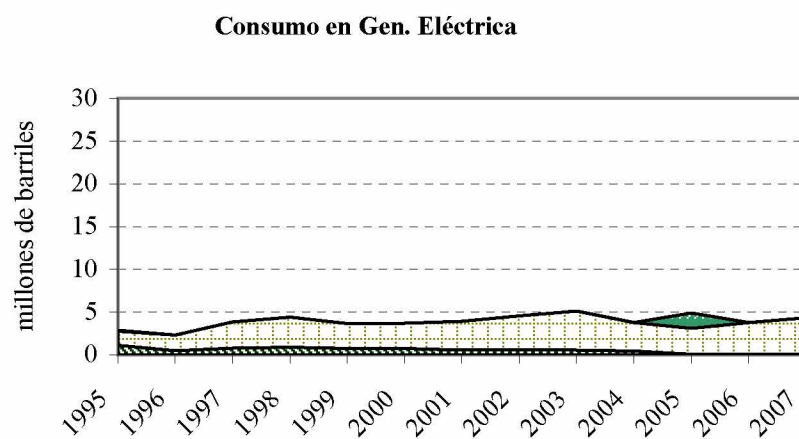
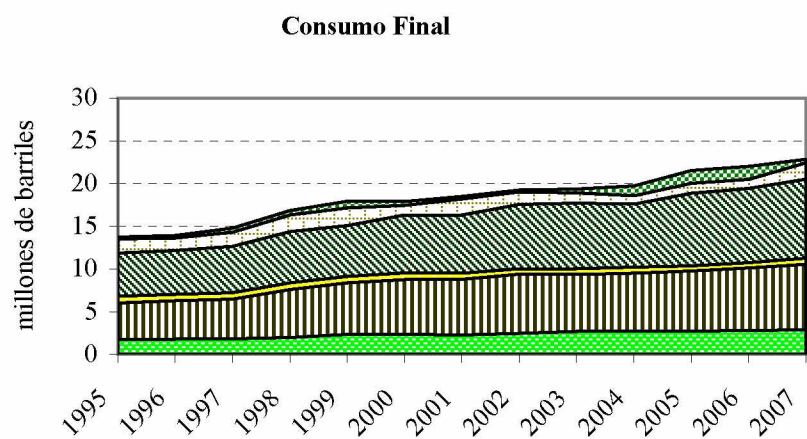
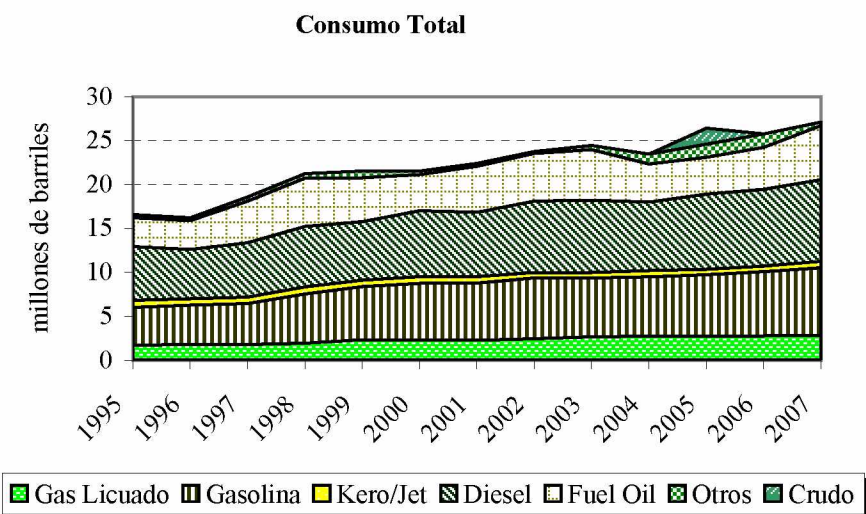
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 11

EL SALVADOR: CONSUMO DE DERIVADOS DEL PETROLEO

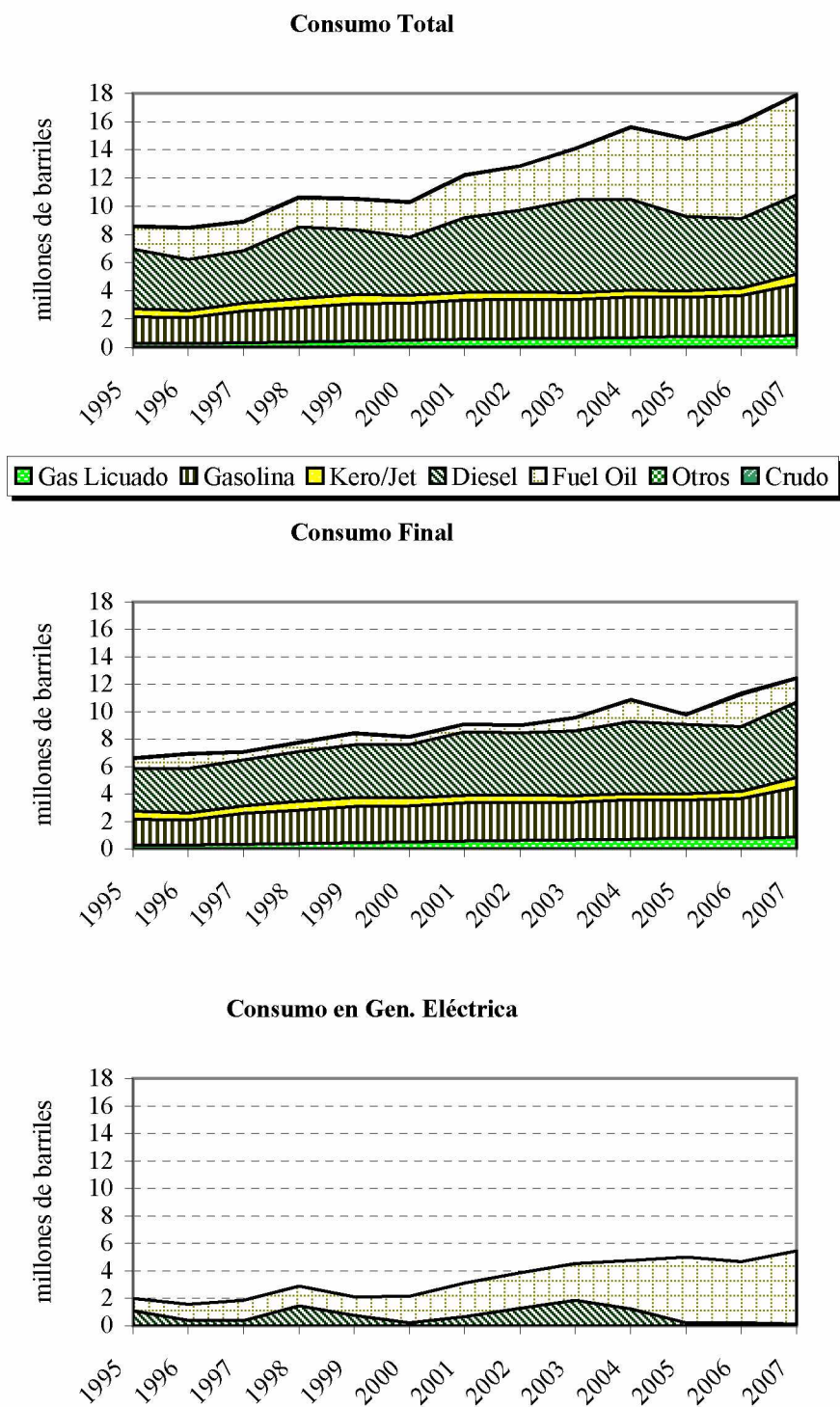
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 12

GUATEMALA: CONSUMO DE DERIVADOS DEL PETROLEO

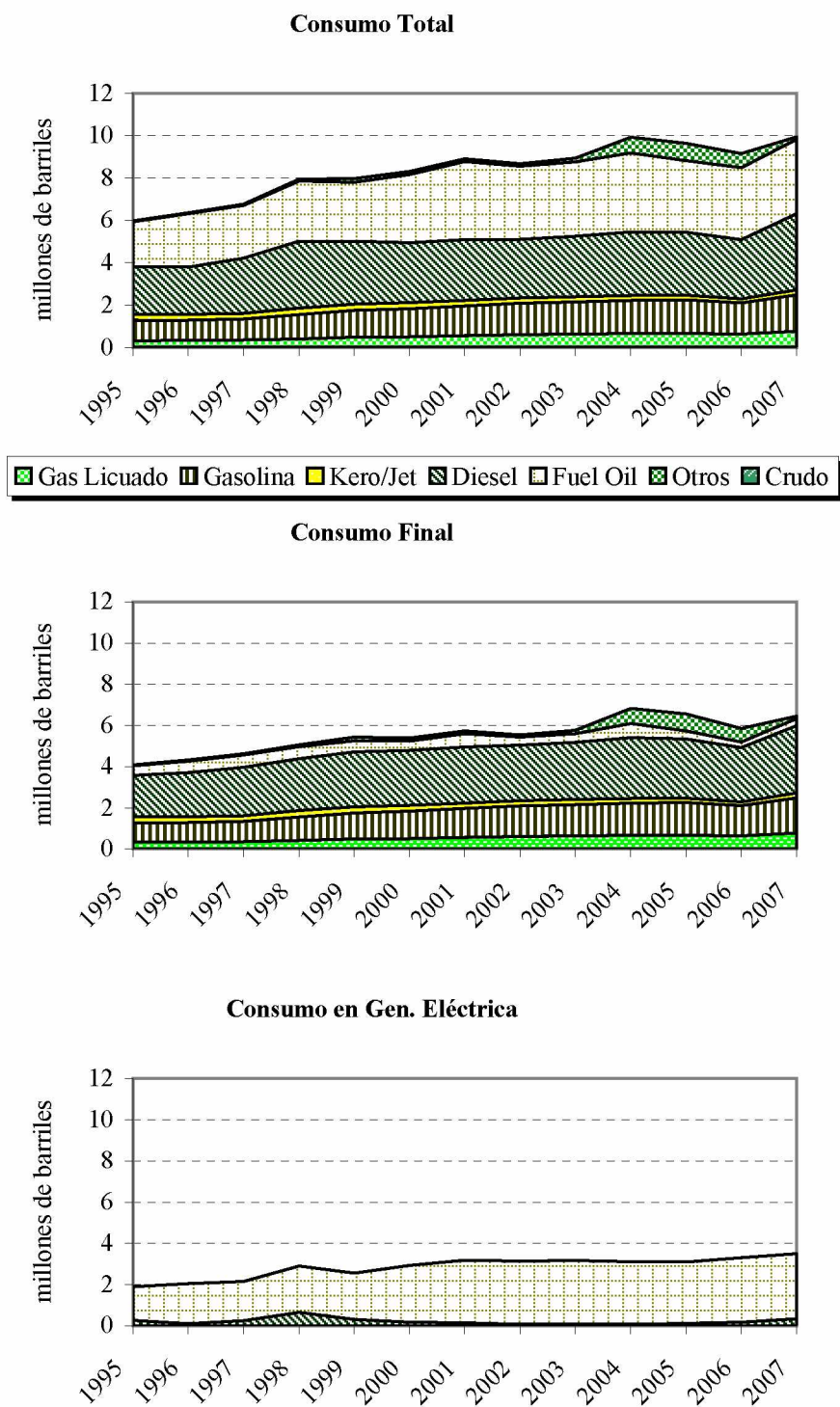
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 13

HONDURAS: CONSUMO DE DERIVADOS DEL PETROLEO

Fuente: CEPAL, sobre la base de cifras oficiales.

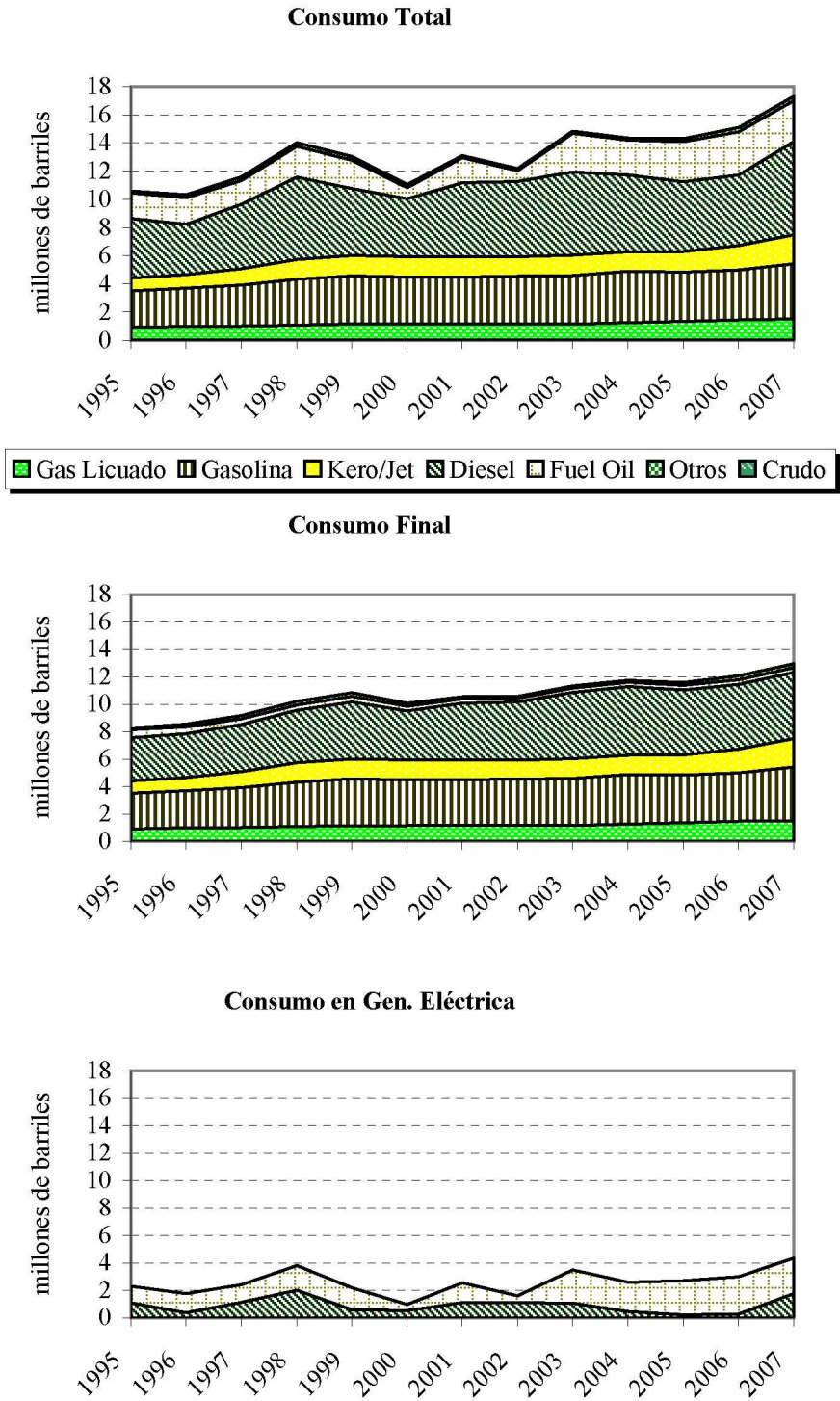
Gráfico 14

NICARAGUA: CONSUMO DE DERIVADOS DEL PETROLEO

Fuente: CEPAL, sobre la base de cifras oficiales.

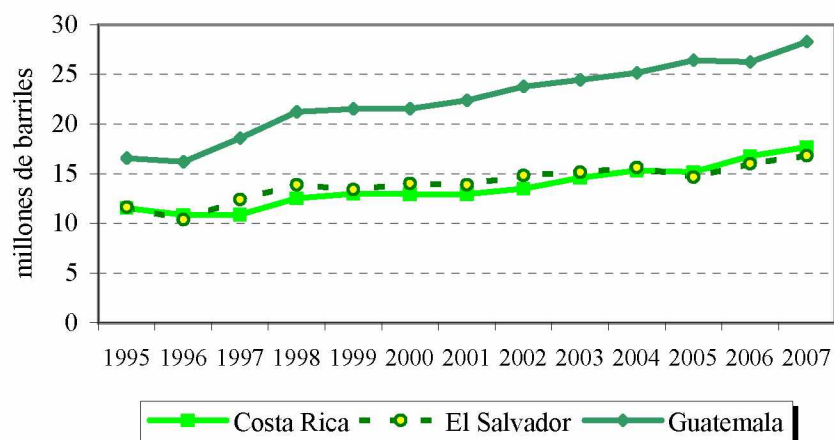
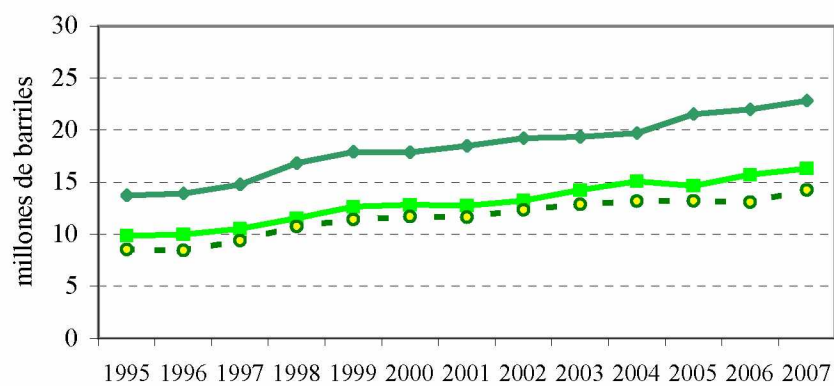
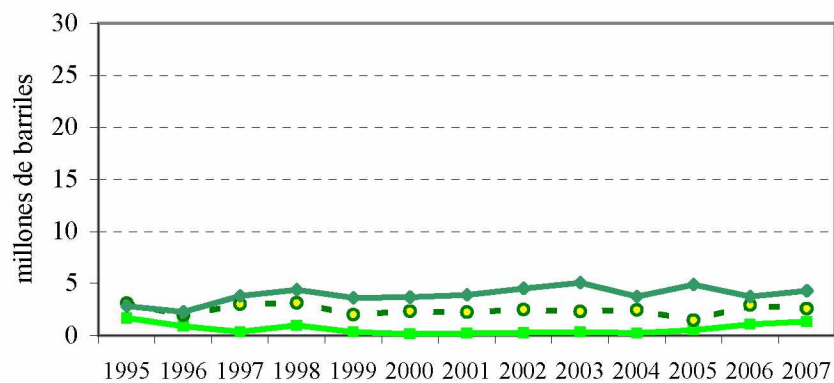
Gráfico 15

PANAMA: CONSUMO DE DERIVADOS DEL PETROLEO



Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 16

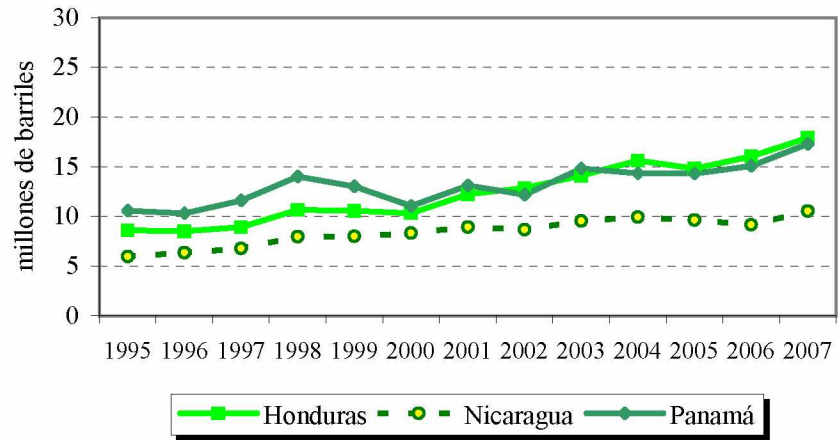
ISTMO CENTROAMERICANO: CONSUMO DE DERIVADOS DEL PETROLEO**Consumo Total****Consumo Final****Consumo en Gen. Eléctrica**

Fuente: CEPAL, sobre la base de cifras oficiales.

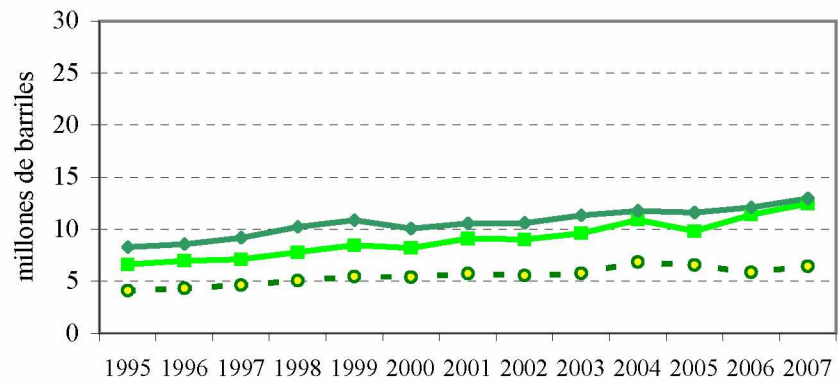
Gráfico 17

ISTMO CENTROAMERICANO: CONSUMO DE DERIVADOS DEL PETROLEO

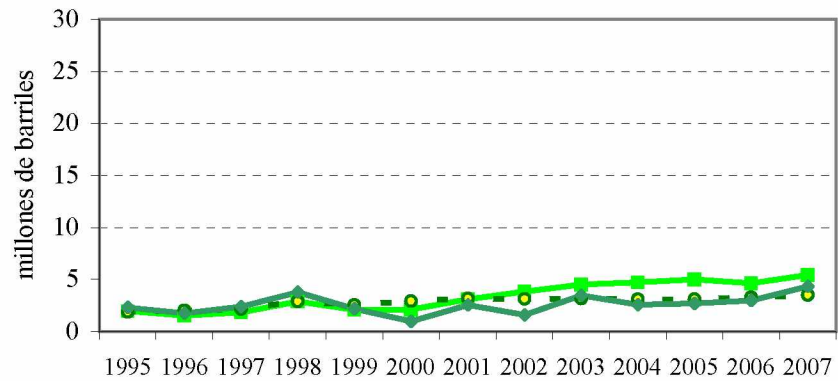
Consumo Total



Consumo Final

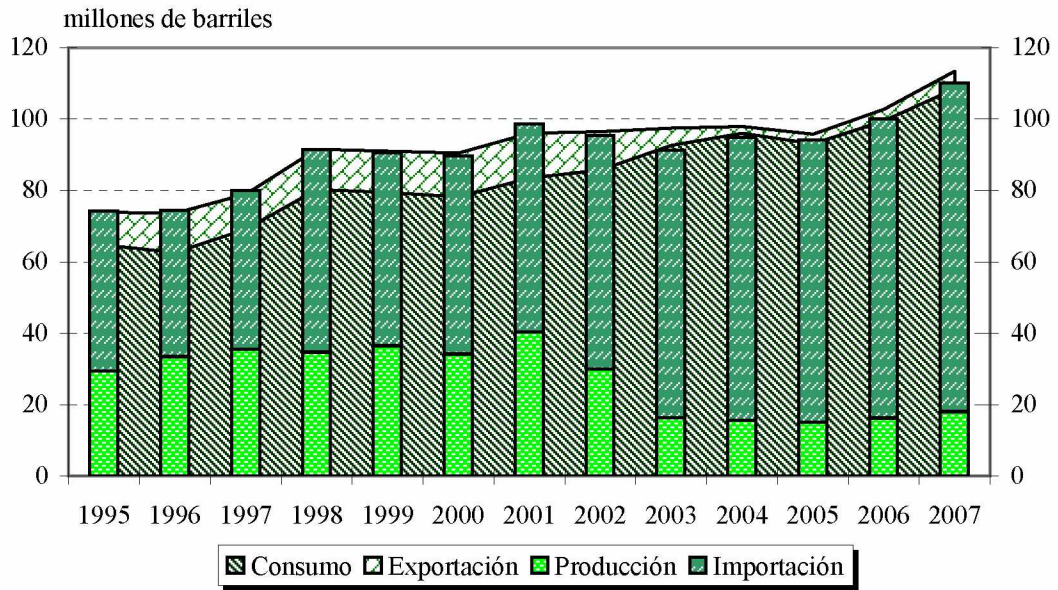


Consumo en Gen. Eléctrica



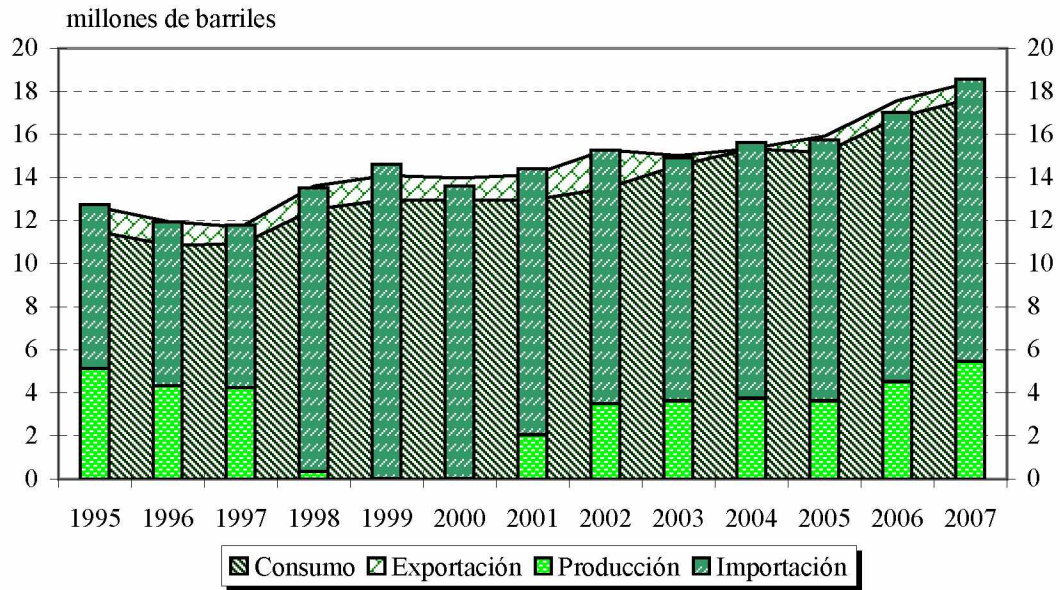
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 18

ISTMO CENTROAMERICANO: BALANCE DE DERIVADOS DEL PETROLEO

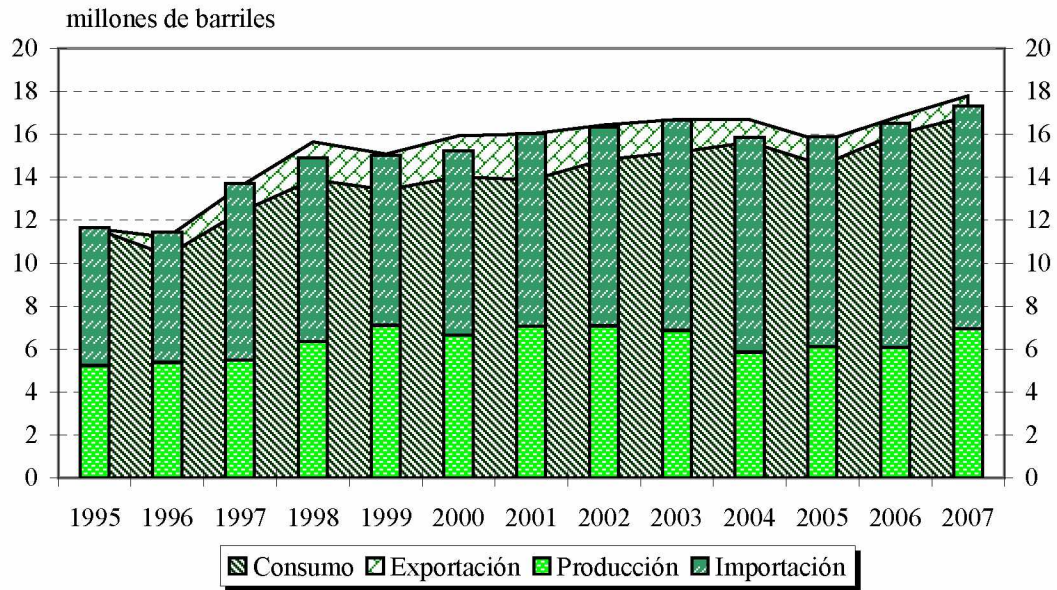
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 19

COSTA RICA: BALANCE DE DERIVADOS DEL PETROLEO

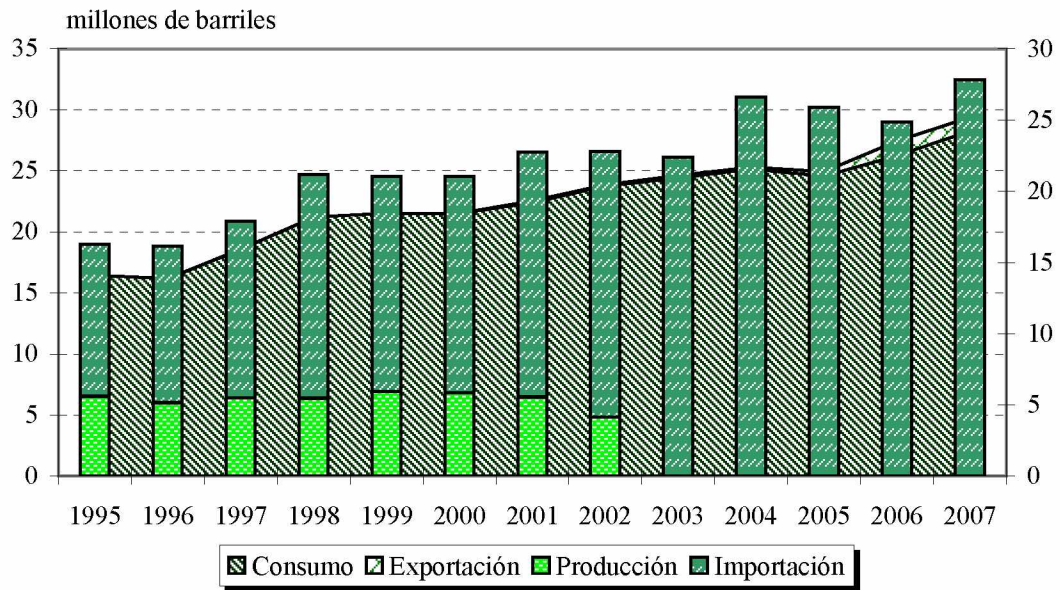
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 20

EL SALVADOR: BALANCE DE DERIVADOS DEL PETROLEO

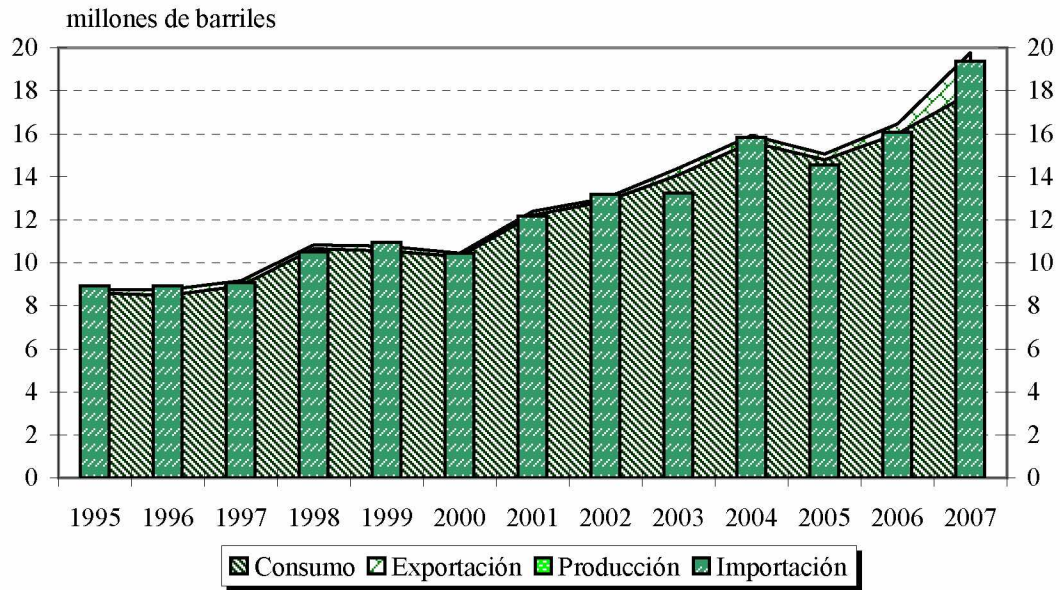
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 21

GUATEMALA: BALANCE DE DERIVADOS DEL PETROLEO

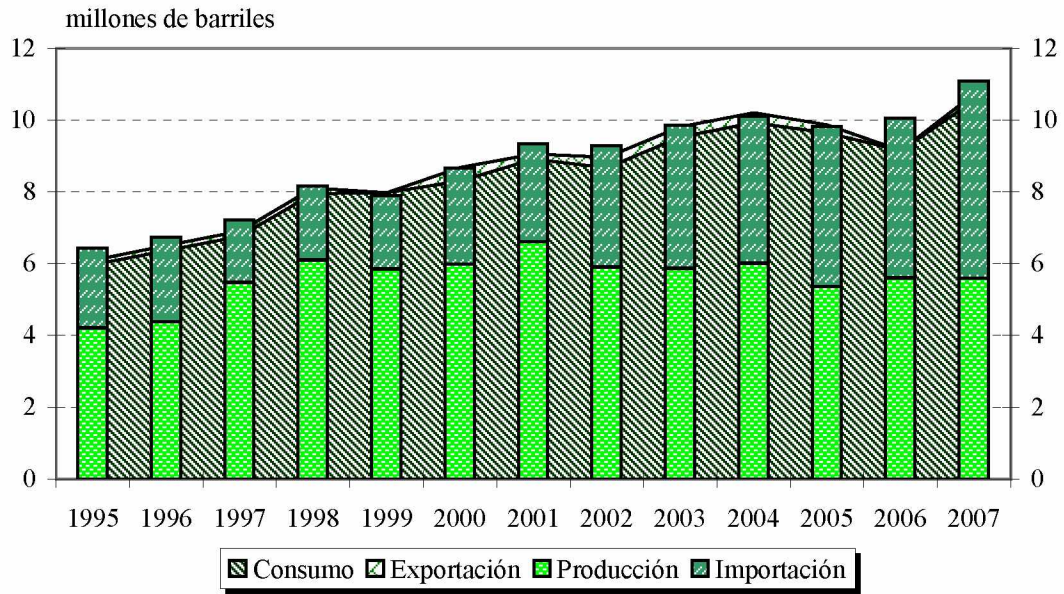
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 22

HONDURAS: BALANCE DE DERIVADOS DEL PETROLEO

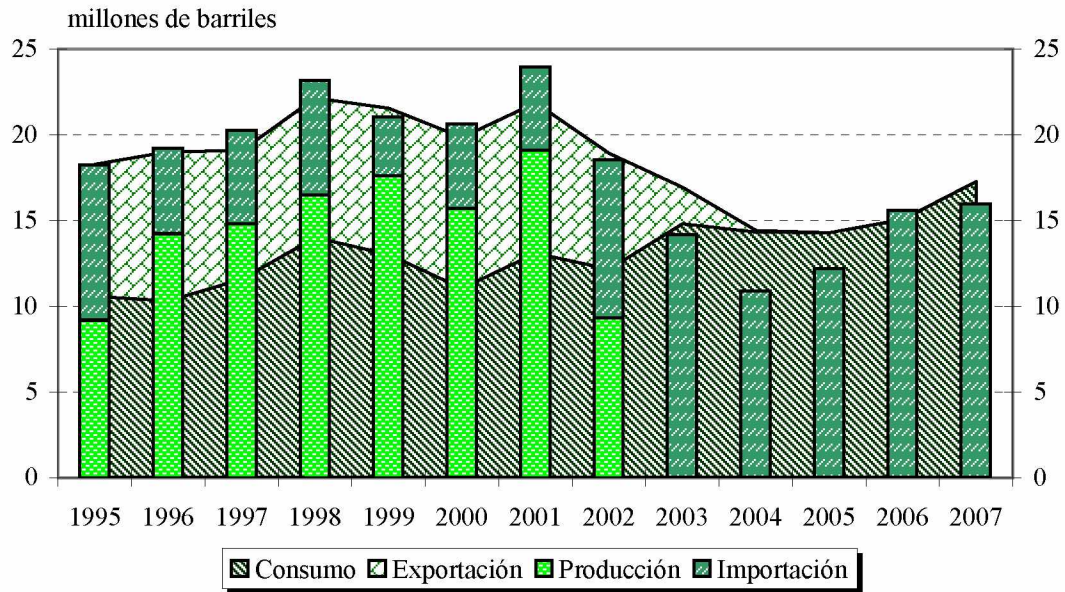
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 23

NICARAGUA: BALANCE DE DERIVADOS DEL PETROLEO

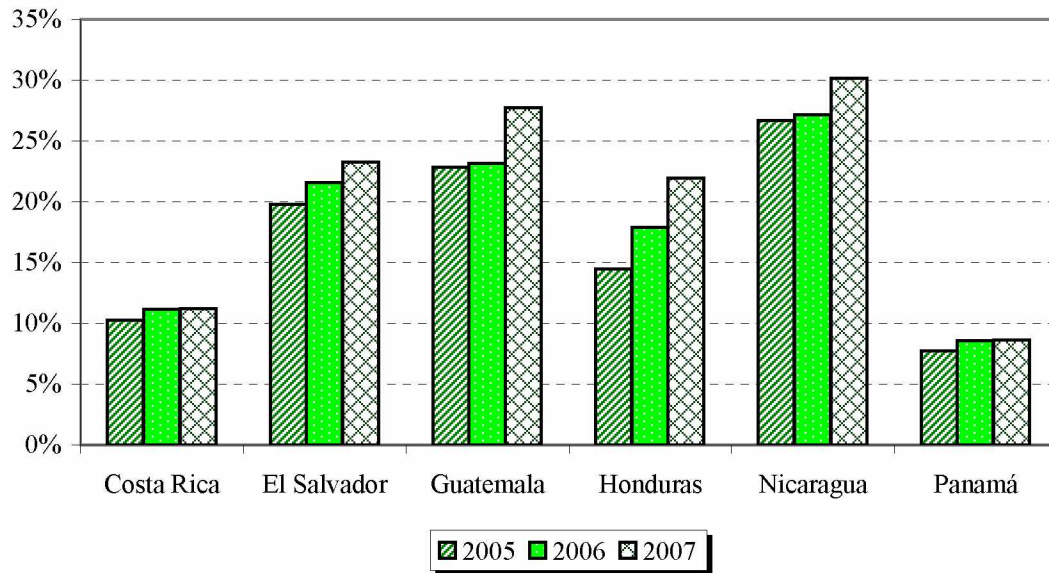
Fuente: CEPAL, sobre la base de cifras oficiales.

Gráfico 24

PANAMA: BALANCE DE DERIVADOS DEL PETROLEO

Fuente: CEPAL, sobre la base de cifras oficiales.

**ISTMO CENTROAMERICANO:
COMPARACIÓN DE LAS IMPORTACIONES CON LAS EXPORTACIONES**



Fuente: CEPAL, sobre la base de cifras oficiales.