



Turkish Petroleum Refineries Corporation (TÜPRAŞ)
THE CONSOLIDATED INCOME STATEMENT

In accordance with Capital Market Board Regulations

| | Audited Income Statement (1000 TL) | | | Audited Income Statement (1000 USD) | | |
|--|---------------------------------------|-----------------------|------------|--|-----------------------|------------|
| | 01.01. 2017 - 30.06.2017 | 01.01.2016 30.06.2016 | % change | 01.01. 2017 - 30.06.2017 | 01.01.2016 30.06.2016 | % change |
| Revenue | 25.000.318 | 14.644.570 | 71 | 6.877.667 | 5.015.951 | 37 |
| Cost of sales | (21.796.759) | (13.512.197) | 61 | (5.996.357) | (4.628.099) | 30 |
| Gross profit (loss) | 3.203.559 | 1.132.373 | 183 | 881.309 | 387.852 | 127 |
| General administrative expenses | (368.617) | (345.601) | 7 | (101.408) | (118.373) | (14) |
| Marketing expenses | (119.754) | (95.794) | 25 | (32.945) | (32.811) | 0 |
| Research and development expenses | (8.790) | (13.464) | (35) | (2.418) | (4.612) | (48) |
| Other operating income | 139.980 | 99.902 | 40 | 38.509 | 34.218 | 13 |
| Other operating expenses | (56.556) | (10.647) | 431 | (15.559) | (3.647) | 327 |
| Operating profit (loss) | 2.789.822 | 766.769 | 264 | 767.489 | 262.628 | 192 |
| Income from investment activities | 926 | - | - | 255 | - | - |
| Expense from investment activities | (13.073) | (136) | 9.513 | (3.596) | (47) | 7.621 |
| Income (loss) from investments accounted by equity method | 118.887 | 68.671 | 73 | 32.706 | 23.521 | 39 |
| Operating profit (loss) before financial income (expense) | 2.896.562 | 835.304 | 247 | 796.853 | 286.102 | 179 |
| Financial income | 227.153 | 131.551 | 73 | 62.491 | 45.058 | 39 |
| Financial expense | (637.158) | (472.302) | 35 | (175.284) | (161.769) | 8 |
| Profit (loss) before tax from continued operations | 2.486.557 | 494.553 | 403 | 684.060 | 169.391 | 304 |
| Tax income (expense) | (147.277) | (76.428) | 93 | (40.516) | (26.178) | 55 |
| Taxes on income | (259.687) | (48.441) | 436 | (71.441) | (16.592) | 331 |
| Deferred tax income (expense) | 112.410 | (27.987) | (502) | 30.924 | (9.586) | (423) |
| Net profit (loss) from continued operations | 2.339.280 | 418.125 | 459 | 643.543 | 143.213 | 349 |

Other comprehensive income:

| | | | | | | |
|---|------------------|-----------------|--------------|----------------|-----------------|--------------|
| Items to be reclassified to profit or loss | 114.915 | 82.503 | 39 | 31.613 | 28.258 | 12 |
| Items to be reclassified to profit or loss from investments accounted by equity method | (119) | (30) | 297 | (33) | (10) | 219 |
| Changes in currency translation Income (loss) from investments accounted by equity method | (119) | (30) | 297 | (33) | (10) | 219 |
| Cash flow hedge other comprehensive gains/(losses) | 142.479 | (64.888) | (320) | 39.196 | (22.225) | (276) |
| Cash flow hedge comprehensive gains/(losses) | 142.479 | (64.888) | (320) | 39.196 | (22.225) | (276) |
| Tax effect of other comprehensive income to be reclassified to profit or loss | (27.445) | 12.815 | (314) | (7.550) | 4.389 | (272) |
| Deferred tax (expense) income | (27.445) | 12.815 | (314) | (7.550) | 4.389 | (272) |
| Other comprehensive income (expense) | 114.915 | (52.103) | (321) | 31.613 | (17.846) | (277) |
| Total comprehensive income (expense) | 2.454.195 | 366.022 | 571 | 675.157 | 125.367 | 439 |

Distribution of income (loss) for the period:

| | | | | | | |
|--|-----------|---------|--------|---------|---------|--------|
| Non-controlling interests | 13.297 | 8.696 | 53 | 3.658 | 2.978 | 23 |
| Attributable to equity holders of the parent | 2.325.983 | 409.429 | 468 | 639.885 | 140.235 | 356 |
| Distribution of total comprehensive income | | | | | | - |
| Non-controlling interests | 14.349 | 8.444 | 70 | 3.947 | 2.892 | 36 |
| Attributable to equity holders of the parent | 2.439.846 | 357.578 | 582 | 671.209 | 122.475 | 448 |
| Earnings (loss) per share from continued operations | | | | | | - |
| Earnings per share with nominal value Kr 1 each (Kr) | 9,29 | 1,63 | 469,94 | 2,56 | 0,56 | 357,77 |

| EBITDA CMB : | 01.01. 2017 - 30.06.2017 | 01.01.2016 30.06.2016 | % change |
|---------------------------|--------------------------|-----------------------|------------|
| Operating profit (loss) | 2.789.822 | 766.769 | 264 |
| Total Depreciation | 284.666 | 269.862 | 5 |
| EBITDA, (1000 TRY) | 3.074.488 | 1.036.631 | 197 |
| EBITDA, (1000 USD) | 845.801 | 355.059 | 138 |

| EBITDA Alternative Method : | 01.01. 2017 - 30.06.2017 | 01.01.2016 30.06.2016 | % change |
|--|--------------------------|-----------------------|------------|
| Profit (loss) before tax from continued operations | 2.486.557 | 494.553 | 403 |
| Credit finance gains | -92.733 | -59.529 | 56 |
| Credit finance charges | 40.938 | 5.320 | 670 |
| Financial income | -227.153 | -131.551 | 73 |
| Financial expenses | 637.158 | 472.302 | 35 |
| Foreign exchange income on trade payables,net | -29.909 | -28.673 | 4 |
| Foreign exchange expense on trade payables,net | 0 | 0 | - |
| Foreign exchange expense on trade receivables,net | 5.738 | 1.124 | 410 |
| Income from investment activities | 12.147 | 136 | 8.832 |
| Total Depreciation | 284.666 | 269.862 | 5 |
| EBITDA, (1000 TRY) | 3.117.409 | 1.023.544 | 205 |
| EBITDA, (1000 USD) | 857.609 | 350.577 | 145 |

CB Dollar Rate, USD/TL

3,6350

2,9196



Turkish Petroleum Refineries Corporation (TUPRAS)
CONSOLIDATED BALANCE SHEET

In accordance with Capital Market Board Regulations

| | Audited Balance Sheet (1000 TL) 30-Jun-2017 | Audited Balance Sheet (1000 TL) 31-Dec-2016 | % change | Audited Balance Sheet (1000 USD) 30-Jun-17 | Audited Balance Sheet (1000 USD) 31-Dec-2016 | % change |
|--|--|--|-------------|---|---|-------------|
| Current assets | 15.141.275 | 13.667.060 | 11 | 4.317.321 | 3.883.570 | 11 |
| Cash and cash equivalents | 5.540.022 | 6.050.721 | (8) | 1.579.659 | 1.719.346 | (8) |
| Trade receivables (net) | 3.997.830 | 3.180.282 | 26 | 1.139.925 | 903.695 | 26 |
| <i>Due from related parties</i> | <i>1.114.745</i> | <i>751.824</i> | <i>48</i> | <i>317.854</i> | <i>213.635</i> | <i>49</i> |
| <i>Trade receivables from unrelated parties</i> | <i>2.883.085</i> | <i>2.428.458</i> | <i>19</i> | <i>822.071</i> | <i>690.060</i> | <i>19</i> |
| Other receivables | 37.450 | 25.626 | 46 | 10.678 | 7.282 | 47 |
| <i>Due from unrelated parties</i> | <i>37.450</i> | <i>25.626</i> | <i>46</i> | <i>10.678</i> | <i>7.282</i> | <i>47</i> |
| Derivatives | 336.485 | 34.731 | 869 | 95.944 | 9.869 | 872 |
| Inventories | 4.188.188 | 3.608.439 | 16 | 1.194.203 | 1.025.358 | 16 |
| Prepaid expenses | 117.119 | 97.903 | 20 | 33.395 | 27.820 | 20 |
| Assets related to current period tax | 115.159 | 95.928 | 20 | 32.836 | 27.258 | 20 |
| Other current assets | 809.022 | 573.430 | 41 | 230.681 | 162.943 | 42 |
| Non-current assets | 17.476.006 | 17.551.120 | (0) | 4.983.036 | 4.987.247 | (0) |
| Financial investments | 5.500 | 4.000 | 38 | 1.568 | 1.137 | 38 |
| Investment accounted by equity method | 972.762 | 923.994 | 5 | 277.369 | 262.558 | 6 |
| Investment property | 4.621 | 4.621 | - | 1.318 | 1.313 | 0 |
| Property, plant and equipment | 11.727.966 | 11.741.476 | (0) | 3.344.064 | 3.336.405 | 0 |
| Intangible assets (net) | 52.325 | 55.106 | (5) | 14.920 | 15.659 | (5) |
| Other intangible assets | 52.325 | 55.106 | -5 | 14.920 | 15.659 | -5 |
| Derivatives | 79.522 | 368.882 | (78) | 22.675 | 104.820 | (78) |
| Prepaid expenses | 321.125 | 238.352 | 35 | 91.564 | 67.729 | 35 |
| Deferred tax assets | 3.311.996 | 3.227.031 | 3 | 944.369 | 916.979 | 3 |
| Other non-current assets | 1.000.189 | 987.658 | 1 | 285.190 | 280.648 | 2 |
| TOTAL ASSETS | 32.617.281 | 31.218.180 | 4 | 9.300.357 | 8.870.817 | 5 |
| Current Liabilities | 15.901.792 | 12.660.262 | 26 | 4.534.171 | 3.597.483 | 26 |
| Short-term financial liabilities (net) | 142.886 | 385.524 | (63) | 40.742 | 109.549 | (63) |
| Current portion of long-term financial liabilities (net) | 3.863.795 | 1.572.434 | 146 | 1.101.707 | 446.816 | 147 |
| Trade payables (net) | 7.610.162 | 6.987.843 | 9 | 2.169.930 | 1.985.634 | 9 |
| <i>Due to related parties</i> | <i>88.817</i> | <i>88.017</i> | <i>1</i> | <i>25.325</i> | <i>25.011</i> | <i>1</i> |
| <i>Other trade payables</i> | <i>7.521.345</i> | <i>6.899.826</i> | <i>9</i> | <i>2.144.605</i> | <i>1.960.623</i> | <i>9</i> |
| Payables related to employee benefits | 46.277 | 92.442 | (50) | 13.195 | 26.268 | (50) |
| Other payables | 11.248 | 27.953 | (60) | 3.207 | 7.943 | (60) |
| Other payables to related parties | - | 18.546 | (100) | - | 5.270 | (100) |
| Other payables to unrelated parties | 11.248 | 9.407 | 20 | 3.207 | 2.673 | 20 |
| Derivatives | 56.377 | 29.454 | 91 | 16.075 | 8.370 | 92 |
| Deferred income | 3.220 | 15.417 | (79) | 918 | 4.381 | (79) |
| Current period corporate tax provision | 259.687 | 141.217 | 84 | 74.046 | 40.128 | 85 |
| Short-term provisions | 128.508 | 65.056 | 98 | 36.642 | 18.486 | 98 |
| Employee benefits | 46.212 | 13.571 | 241 | 13.177 | 3.856 | 242 |
| Other provisions | 82.296 | 51.485 | 60 | 23.466 | 14.630 | 60 |
| Other current liabilities | 3.779.632 | 3.342.922 | 13 | 1.077.709 | 949.910 | 13 |
| Non-current Liabilities | 7.651.368 | 10.390.885 | (26) | 2.181.679 | 2.952.627 | (26) |
| Long-term financial liabilities (net) | 7.424.983 | 10.176.307 | (27) | 2.117.129 | 2.891.654 | (27) |
| Long-term provisions | 218.600 | 207.415 | 5 | 62.331 | 58.938 | 6 |
| Employee benefits | 218.600 | 207.415 | 5 | 62.331 | 58.938 | 6 |
| Deferred incomes | 4.098 | 3.992 | 3 | 1.168 | 1.134 | 3 |
| Other non-current liabilities | 2.406 | 1.782 | 35 | 686 | 506 | 35 |
| Derivatives | 1.281 | 1.389 | (8) | 365 | 395 | (7) |
| TOTAL LIABILITIES | 23.553.160 | 23.051.147 | 2 | 6.715.851 | 6.550.110 | 3 |
| EQUITY | 9.064.121 | 8.167.033 | 11 | 2.584.506 | 2.320.707 | 11 |
| Share capital | 250.419 | 250.419 | - | 71.403 | 71.158 | 0 |
| Adjustment to share capital | 1.344.243 | 1.344.243 | - | 383.292 | 381.974 | 0 |
| Share premiums/discounts | - | 172 | (100) | - | 49 | (100) |
| Accumulated other comprehensive income/(expense) not to be reclassified to profit or loss | (7.986) | (7.986) | - | (2.277) | (2.269) | 0 |
| Gains/ losses on revaluation and remeasurement | (6.124) | (6.124) | - | (1.746) | (1.740) | 0 |
| Actuarial gain/(loss) arising from defined benefit plans | (6.124) | (6.124) | - | (1.746) | (1.740) | 0 |
| Share of other comprehensive income accounted for investment using equity method | (1.862) | (1.862) | - | (531) | (529) | 0 |
| Accumulated other comprehensive income/(expense) to be reclassified to profit or loss | (873.007) | (986.870) | (12) | (248.926) | (280.425) | (11) |
| Hedging gains/(losses) | (1.018.743) | (1.132.725) | (10) | (290.480) | (321.870) | (10) |
| Cash flow hedge gains/(losses) | (1.018.743) | (1.132.725) | (10) | (290.480) | (321.870) | (10) |
| Share of other comprehensive income accounted for investment using equity method that will be reclassified to profit or loss | 145.736 | 145.855 | (0) | 41.555 | 41.445 | 0 |
| Restricted reserves | 279.668 | 331.337 | (16) | 79.743 | 94.151 | (15) |
| Retained earnings | 5.651.805 | 5.363.804 | 5 | 1.611.532 | 1.524.154 | 6 |
| Net income for the period | 2.325.983 | 1.793.267 | 30 | 663.221 | 509.567 | 30 |
| Total equity attributable to equity holders of the parent | 8.971.125 | 8.088.386 | 11 | 2.557.990 | 2.298.359 | 11 |
| Non-controlling interest | 92.996 | 78.647 | 18 | 26.516 | 22.348 | 19 |
| TOTAL EQUITY AND LIABILITIES | 32.617.281 | 31.218.180 | 4 | 9.300.357 | 8.870.817 | 5 |
| Foreign Exchange Rate TL/USD | 3,5071 | 3,5192 | | | | |



Turkish Petroleum Refineries Corporation (TUPRAS)
THE CONSOLIDATED STATEMENTS OF CASH FLOWS

In accordance with Capital Market Board Regulations

| | Audited Cash Flow (1000 TL) | | % change |
|---|-----------------------------|------------------------|--------------|
| | 01.01 2017 - 30.06.2017 | 01.01.2016- 30.06.2016 | |
| Cash flows from operating activities | 2.107.420 | 2.006.780 | 5 |
| Profit/(loss) before taxation | 2.339.280 | 418.125 | 459 |
| Adjustment for reconciliation of profit/(loss) before taxation | 720.999 | 555.516 | 30 |
| - Adjustment for depreciation and amortisation expense | 284.666 | 269.862 | 5 |
| -Adjustments for impairment | 13.470 | (100.959) | (113) |
| -Adjustments for stock impairment | 13.470 | (100.959) | (113) |
| - Adjustment for provisions | 76.851 | 41.224 | 86 |
| - Adjustment for interest (income) and expense | 117.118 | 188.386 | (38) |
| -Adjustment for unrealized foreign currency translation differences | 43.977 | 68.898 | (36) |
| - Adjustment for value (gain) or loss | (9.692) | 96.787 | (110) |
| - Adjustment for income of investments accounted by equity method | (118.887) | (68.671) | 73 |
| - Adjustment for deferred tax (income)/expense | 147.277 | 76.428 | 93 |
| - Adjustment for (gain)/loss on sales of property, plant and equipment,net | 12.147 | 136 | 8.832 |
| - Adjustment for other items related with cash flow of investment or financial activities | 138.693 | (16.568) | (937) |
| - Other adjustments | 15.379 | (7) | (219.800) |
| Changes in working capital | (759.023) | 854.855 | (189) |
| - Adjustment for (increase)/decrease in trade receivables | (827.861) | (53.562) | 1.446 |
| - Adjustment for (increase)/decrease in other receivables related with operations | (265.737) | 335.374 | (179) |
| - Adjustment for (increase)/decrease in Inventories | (593.219) | (378.824) | 57 |
| - Adjustment for increase/(decrease) in trade payables | 617.253 | 961.438 | (36) |
| - Adjustment for increase/(decrease) in other payables related with operations | 310.541 | (9.571) | (3.345) |
| Cash flows from operating activities | 2.301.256 | 1.828.496 | 26 |
| - Tax payments/returns | (160.448) | (41.734) | 284 |
| - Other cash inflow/outflow | (33.388) | 220.018 | (115) |
| Cash flows from investing activities | (308.221) | (330.529) | (7) |
| Cash outflows from subsidiary companies for addition share purchasing | -1500 | 0 | - |
| Cash inflows from the sale of property, plant and equipment and intangible assets | 2.456 | 264 | 830 |
| Cash outflows from the purchase of property, plant and equipment and intangible as | (379.177) | (372.793) | 2 |
| Dividends received | 70.000 | 42.000 | 67 |
| Cash flows from financing activities | (2.339.240) | (122.457) | 1.810 |
| Cash inflows from financial liabilities | 23.009.300 | 16.714.096 | 38 |
| Cash outflows from financial liabilities | (23.685.054) | (15.028.064) | 58 |
| Cash inflows from derivatives | 8.175 | 4.605 | 78 |
| Dividend Paid | (1.557.107) | (1.627.725) | (4) |
| Interest paid | (350.662) | (294.807) | 19 |
| Interest received | 236.108 | 109.438 | 116 |
| Before net increase/decrease in cash and cash equivalents before the effect of Impact of foreign currency translation differences on cash and cash equivalents | (540.041) | 1.553.794 | (135) |
| Net increase/decrease in cash and cash equivalents | (43.977) | (68.898) | (36) |
| Net increase/decrease in cash and cash equivalents | (584.018) | 1.484.896 | (139) |
| Cash and cash equivalents at beginning of period | 5.022.402 | 2.199.168 | 128 |
| Cash and cash equivalents at end of period | 4.438.384 | 3.684.064 | 20 |

KEY OPERATIONAL DATA

Production

| Products | 6 M 2017 | 6M 2016 | 6M 2017/6M 2016 | |
|--------------|-------------------|-------------------|------------------|-------------|
| | | | mton | % |
| LPG | 557.460 | 479.516 | 77.944 | 16,3 |
| NAPHTHA | 188.257 | 185.792 | 2.465 | 1,3 |
| SOLVENT | 5.163 | 4.087 | 1.076 | 26,3 |
| GASOLINES | 3.013.806 | 2.768.004 | 245.802 | 8,9 |
| JET FUEL | 2.376.375 | 2.219.226 | 157.149 | 7,1 |
| KEROSENE | 30.013 | 46.212 | (16.198) | (35,1) |
| GASOIL | 5.202.661 | 4.098.943 | 1.103.719 | 26,9 |
| FUEL OIL | 1.331.193 | 1.284.483 | 46.710 | 3,6 |
| BITUMEN | 1.292.136 | 1.449.553 | (157.418) | (10,9) |
| HVGO | 3.989 | 32.106 | (28.117) | (87,6) |
| LUBE OIL | 98.743 | 78.751 | 19.992 | 25,4 |
| SULPHUR | 167.858 | 131.029 | 36.829 | 28,1 |
| COKE | 467.622 | 274.443 | 193.179 | 70,4 |
| OTHERS | 74.773 | 90.868 | (16.094) | (17,7) |
| TOTAL | 14.810.048 | 13.143.011 | 1.667.037 | 12,7 |

Total Sales

| Products | 6 M 2017 | 6M 2016 | 6M 2017/6M 2016 | |
|--------------|-------------------|-------------------|-----------------|------------|
| | | | mton | % |
| LPG | 640.727 | 561.736 | 78.991 | 14,1 |
| NAPHTHA | 185.383 | 140.365 | 45.018 | 32,1 |
| SOLVENT | 3.988 | 4.121 | (133) | (3,2) |
| GASOLINES | 2.807.024 | 2.726.008 | 81.016 | 3,0 |
| REFORMATE | 194.825 | 0 | 194.825 | 0,0 |
| JET FUEL | 2.289.518 | 2.356.111 | (66.593) | (2,8) |
| KEROSENE | 2.479 | 11.246 | (8.767) | (78,0) |
| GASOIL | 5.391.473 | 5.048.916 | 342.556 | 6,8 |
| FUEL OIL | 1.780.014 | 1.828.770 | (48.756) | (2,7) |
| BITUMEN | 1.211.739 | 1.334.875 | (123.135) | (9,2) |
| HVGO | 0 | 0 | 0 | 0,0 |
| LUBE OIL | 79.018 | 59.990 | 19.028 | 31,7 |
| SULPHUR | 162.899 | 128.070 | 34.829 | 27,2 |
| COKE | 500.908 | 306.644 | 194.264 | 63,4 |
| OTHERS | 27.831 | 22.904 | 4.927 | 21,5 |
| TOTAL | 15.277.826 | 14.529.755 | 748.070 | 5,1 |

Export

| Products | 6 M 2017 | 6M 2016 | 6M 2017/6M 2016 | |
|--------------|------------------|------------------|-----------------|-------------|
| | | | mton | % |
| LPG | 18.876 | 14.073 | 4.803 | 34,1 |
| NAPHTHA | 0 | 0 | 0 | 0,0 |
| GASOLINES | 1.799.522 | 1.372.784 | 426.738 | 31,1 |
| REFORMATE | 194.825 | 358.506 | (163.681) | (45,7) |
| JET FUEL | 301.840 | 123.699 | 178.142 | 144,0 |
| GASOIL | 190.651 | 33.553 | 157.098 | 468,2 |
| FUEL OIL | 1.173.371 | 995.472 | 177.899 | 17,9 |
| ASRFO | 0 | 159.239 | (159.239) | 0,0 |
| SOLVENT | 1.591 | 1.329 | 262 | 0,0 |
| LUBE OIL | 1.042 | 0 | 1.042 | 0,0 |
| TOTAL | 3.681.719 | 3.058.655 | 622.022 | 20,4 |

Domestic Sales

| Products | 6 M 2017 | 6M 2016 | 6M 2017/6Q 2016 | |
|--------------|-------------------|-------------------|-----------------|------------|
| | | | mton | % |
| LPG | 621.851 | 547.663 | 74.188 | 13,5 |
| NAPHTHA | 185.383 | 140.365 | 45.018 | 32,1 |
| SOLVENT | 2.396 | 2.792 | (395) | (14,2) |
| GASOLINES | 1.007.502 | 994.718 | 12.784 | 1,3 |
| JET FUEL | 1.987.678 | 2.232.413 | (244.735) | (11,0) |
| KEROSENE | 2.479 | 11.246 | (8.767) | (78,0) |
| GASOIL | 5.200.821 | 5.015.363 | 185.459 | 3,7 |
| FUEL OIL | 606.643 | 674.058 | (67.415) | (10,0) |
| BITUMEN | 1.211.739 | 1.334.875 | (123.135) | (9,2) |
| LUBE OIL | 77.976 | 59.990 | 17.986 | 30,0 |
| SULPHUR | 162.899 | 128.070 | 34.829 | 27,2 |
| COKE | 500.908 | 306.644 | 194.264 | 63,4 |
| OTHERS | 27.831 | 22.904 | 4.927 | 21,5 |
| TOTAL | 11.596.107 | 11.471.100 | 125.007 | 1,1 |

| | | | | |
|-----------------------------------|------------|------------|-----------|------|
| Crude Oil Processed | 14.668.514 | 13.436.787 | 1.231.727 | 9,2 |
| Capacity Utilization rate,% | 104,4 | 95,6 | | |
| Total Processed | 15.662.051 | 14.171.085 | 1.490.967 | 10,5 |
| Total Capacity Utilization rate,% | 111,5 | 100,9 | | |

KEY OPERATIONAL DATA

Production

| Products | 2Q 2017 | 2Q 2016 | 2Q 2017/2Q 2016 | |
|--------------|------------------|------------------|------------------|-------------|
| | | | mton | % |
| LPG | 291.216 | 253.536 | 37.680 | 14,9 |
| NAPHTHA | 123.283 | 129.037 | (5.754) | (4,5) |
| SOLVENT | -129 | 1.307 | (1.436) | (109,8) |
| GASOLINES | 1.530.541 | 1.365.505 | 165.036 | 12,1 |
| JET FUEL | 1.270.874 | 1.228.719 | 42.155 | 3,4 |
| KEROSENE | 23.850 | 29.716 | (5.867) | (19,7) |
| GASOIL | 2.667.721 | 2.148.141 | 519.580 | 24,2 |
| FUEL OIL | 508.365 | 444.474 | 63.891 | 14,4 |
| BITUMEN | 907.187 | 837.302 | 69.885 | 8,3 |
| HVGO | 8.737 | -19.043 | 27.779 | (145,9) |
| LUBE OIL | 70.012 | 35.436 | 34.576 | 97,6 |
| SULPHUR | 91.909 | 72.272 | 19.638 | 27,2 |
| COKE | 238.731 | 177.568 | 61.164 | 34,4 |
| OTHERS | 29.505 | -75.097 | 104.602 | (139,3) |
| TOTAL | 7.761.802 | 6.628.872 | 1.132.930 | 17,1 |

Total Sales

| Products | 2Q 2017 | 2Q 2016 | 2Q 2017/2Q 2016 | |
|--------------|------------------|------------------|-----------------|------------|
| | | | mton | % |
| LPG | 336.247 | 293.673 | 42.574 | 14,5 |
| NAPHTHA | 102.658 | 124.737 | (22.079) | (17,7) |
| SOLVENT | 1.264 | 1.225 | 40 | 3,3 |
| GASOLINES | 1.389.558 | 1.490.320 | (100.762) | (6,8) |
| REFORMATE | 99.925 | -146.763 | 246.688 | (168,1) |
| JET FUEL | 1.237.516 | 1.234.979 | 2.537 | 0,2 |
| KEROSENE | 1.141 | 2.035 | (894) | (43,9) |
| GASOIL | 2.893.745 | 2.767.178 | 126.568 | 4,6 |
| FUEL OIL | 669.085 | 693.576 | (24.491) | (3,5) |
| BITUMEN | 920.966 | 906.984 | 13.983 | 1,5 |
| HVGO | 0 | 0 | 0 | 0,0 |
| LUBE OIL | 49.170 | 30.146 | 19.024 | 63,1 |
| SULPHUR | 93.248 | 67.164 | 26.084 | 38,8 |
| COKE | 252.970 | 179.173 | 73.797 | 41,2 |
| OTHERS | 15.726 | 10.753 | 4.973 | 46,3 |
| TOTAL | 8.063.220 | 7.655.179 | 408.041 | 5,3 |

Export

| Products | 2Q 2017 | 2Q 2016 | 2Q 2017/2Q 2016 | |
|--------------|------------------|------------------|-----------------|-------------|
| | | | mton | % |
| LPG | 6.798 | 5.427 | 1.370 | 25,2 |
| NAPHTHA | 0 | 0 | 0 | #DIV/0! |
| GASOLINES | 824.070 | 584.224 | 239.846 | 41,1 |
| REFORMATE | 99.925 | 211.743 | (111.818) | (52,8) |
| JET FUEL | 77.154 | 2.385 | 74.769 | 3.134,6 |
| GASOIL | 20.277 | 18.377 | 1.900 | 10,3 |
| FUEL OIL | 393.593 | 270.515 | 123.078 | 45,5 |
| ASRFO | 0 | 159.239 | (159.239) | 0,0 |
| SOLVENT | 0 | 0 | 0 | 0,0 |
| HVGO | 1.042 | 0 | 1.042 | 0,0 |
| TOTAL | 1.422.859 | 1.251.911 | 169.906 | 13,7 |

Domestic Sales

| Products | 2Q 2017 | 2Q 2016 | 2Q 2017/2Q 2016 | |
|--------------|------------------|------------------|-----------------|------------|
| | | | mton | % |
| LPG | 329.449 | 288.246 | 41.204 | 14,3 |
| NAPHTHA | 102.658 | 124.737 | (22.079) | (17,7) |
| SOLVENT | 1.264 | 1.225 | 40 | 3,3 |
| GASOLINES | 565.488 | 547.590 | 17.898 | 3,3 |
| JET FUEL | 1.160.363 | 1.232.594 | (72.231) | (5,9) |
| KEROSENE | 1.141 | 2.035 | (894) | (43,9) |
| GASOIL | 2.873.468 | 2.748.801 | 124.667 | 4,5 |
| FUEL OIL | 275.491 | 263.821 | 11.670 | 4,4 |
| BITUMEN | 920.966 | 906.984 | 13.983 | 1,5 |
| LUBE OIL | 48.128 | 30.146 | 17.982 | 59,7 |
| SULPHUR | 93.248 | 67.164 | 26.084 | 38,8 |
| COKE | 252.970 | 179.173 | 73.797 | 41,2 |
| OTHERS | 15.726 | 10.753 | 4.973 | 46,3 |
| TOTAL | 6.640.361 | 6.403.268 | 237.093 | 3,7 |

| | | | | |
|-----------------------------------|-----------|-----------|-----------|------|
| Crude Oil Processed | 7.651.047 | 6.799.359 | 851.687 | 12,5 |
| Capacity Utilization rate,% | 108,9 | 96,8 | | |
| Total Processed | 8.185.399 | 7.165.221 | 1.020.179 | 14,2 |
| Total Capacity Utilization rate,% | 116,5 | 102,0 | | |

Refining Margin Analysis

| Date | TÜPRAŞ | Akdeniz Ural Ref. Margin | | Difference |
|-----------------|--------------|--------------------------|-------------|----------------|
| | | COMPLEX | SIMPLE | TUPRAŞ/COMPLEX |
| 1999/1.Q | 2,02 | 1,84 | 0,23 | 0,18 |
| 2000/1.Q | 1,36 | 1,65 | (0,10) | (0,28) |
| 2001/1.Q | 1,67 | 2,17 | 0,18 | (0,51) |
| 2002/1.Q | 0,92 | 0,78 | (0,20) | 0,14 |
| 2003/1.Q | 5,44 | 5,02 | 3,58 | 0,42 |
| 2004/1.Q | 2,97 | 3,82 | 1,17 | (0,85) |
| 2005/1.Q | 2,92 | 3,26 | (0,40) | (0,34) |
| 2006/1.Q | 3,73 | 4,81 | 2,67 | (1,08) |
| 2007/1.Q | 5,04 | 5,70 | 2,27 | (0,66) |
| 2008/1.Q | 7,83 | 3,70 | 0,73 | 4,13 |
| 2009/1.Q | 9,32 | 3,44 | 2,34 | 5,88 |
| 2010/1.Q | 9,17 | 3,50 | 1,84 | 5,67 |
| 2011/1.Q | 10,79 | 0,42 | (1,70) | 10,37 |
| 2012/1.Q | 8,41 | 2,97 | 2,23 | 5,45 |
| 2013/1.Q | 9,41 | 2,83 | 0,50 | 6,58 |
| 2014/1.Q | 9,74 | 0,44 | (0,92) | 9,30 |
| 2015/1.Q | 10,33 | 5,98 | 4,02 | 4,35 |
| 2016/1.Q | 8,23 | 3,84 | 0,89 | 4,39 |
| 2017/1.Q | 13,27 | 5,01 | 3,19 | 8,26 |

| | | | | |
|-----------------|--------------|-------------|-------------|-------------|
| 1999/2.Q | 1,64 | 1,45 | (0,35) | 0,19 |
| 2000/2.Q | 2,54 | 3,22 | 0,85 | (0,68) |
| 2001/2.Q | 3,65 | 2,23 | (0,50) | 1,42 |
| 2002/2.Q | 1,59 | 1,00 | (0,37) | 0,59 |
| 2003/2.Q | 2,27 | 2,55 | 1,24 | (0,28) |
| 2004/2.Q | 4,96 | 5,59 | 1,96 | (0,63) |
| 2005/2.Q | 6,63 | 6,37 | 3,07 | 0,26 |
| 2006/2.Q | 6,67 | 6,99 | 3,03 | (0,32) |
| 2007/2.Q | 9,17 | 7,22 | 2,75 | 1,96 |
| 2008/2.Q | 12,65 | 6,28 | 2,92 | 6,37 |
| 2009/2.Q | 9,30 | 1,40 | (0,21) | 7,89 |
| 2010/2.Q | 10,95 | 3,55 | 1,88 | 7,40 |
| 2011/2.Q | 10,90 | 1,65 | (1,38) | 9,25 |
| 2012/2.Q | 10,23 | 5,73 | 4,02 | 4,50 |
| 2013/2.Q | 9,62 | 2,52 | 1,08 | 7,10 |
| 2014/2.Q | 7,21 | 0,06 | (1,63) | 7,15 |
| 2015/2.Q | 12,63 | 4,88 | 2,50 | 7,75 |
| 2016/2.Q | 10,58 | 3,20 | 0,13 | 7,38 |
| 2017/2.Q | 12,14 | 5,81 | 4,03 | 6,33 |

| | | | | |
|----------|------|------|--------|------|
| 1999/3.Q | 2,96 | 1,96 | (0,62) | 1,00 |
| 2000/3.Q | 5,98 | 4,96 | 2,45 | 1,02 |
| 2001/3.Q | 2,20 | 1,24 | (0,45) | 0,96 |
| 2002/3.Q | 2,59 | 1,24 | (0,13) | 1,34 |

| | | | | |
|----------|-------|------|--------|--------|
| 2003/3.Q | 3,23 | 2,53 | 1,09 | 0,70 |
| 2004/3.Q | 5,21 | 5,25 | 0,99 | (0,04) |
| 2005/3.Q | 6,40 | 6,19 | 2,23 | 0,21 |
| 2006/3.Q | 7,78 | 5,38 | 0,78 | 2,40 |
| 2007/3.Q | 6,97 | 3,75 | 0,84 | 3,21 |
| 2008/3.Q | 12,90 | 6,72 | 5,09 | 6,18 |
| 2009/3.Q | 8,88 | 1,59 | 0,45 | 7,29 |
| 2010/3.Q | 11,34 | 1,74 | 0,46 | 9,59 |
| 2011/3.Q | 14,36 | 1,20 | (0,57) | 13,15 |
| 2012/3.Q | 12,87 | 5,23 | 2,95 | 7,64 |
| 2013/3.Q | 10,48 | 1,05 | (0,56) | 9,44 |
| 2014/3.Q | 12,83 | 3,45 | 1,54 | 9,39 |
| 2015/3.Q | 13,32 | 4,92 | 2,01 | 8,40 |
| 2016/3.Q | 10,79 | 3,81 | 1,84 | 6,98 |

| | | | | |
|----------|-------|------|--------|--------|
| 1999/4.Q | 1,92 | 1,90 | (0,87) | 0,02 |
| 2000/4.Q | 5,76 | 4,84 | 3,07 | 0,92 |
| 2001/4.Q | 1,37 | 0,90 | (0,27) | 0,47 |
| 2002/4.Q | 2,19 | 1,92 | 0,81 | 0,27 |
| 2003/4.Q | 3,20 | 2,59 | 0,78 | 0,60 |
| 2004/4.Q | 6,40 | 6,63 | 2,21 | (0,23) |
| 2005/4.Q | 6,54 | 5,41 | 2,91 | 1,13 |
| 2006/4.Q | 4,67 | 4,02 | 1,02 | 0,64 |
| 2007/4.Q | 7,47 | 4,63 | 1,92 | 2,84 |
| 2008/4.Q | 9,32 | 5,46 | 4,12 | 3,86 |
| 2009/4.Q | 9,40 | 1,34 | 0,56 | 8,06 |
| 2010/4.Q | 12,29 | 2,76 | 0,20 | 9,54 |
| 2011/4.Q | 11,76 | 1,41 | 0,87 | 10,35 |
| 2012/4.Q | 9,36 | 2,92 | 0,55 | 6,44 |
| 2013/4.Q | 8,86 | 0,30 | (1,21) | 8,56 |
| 2014/4.Q | 11,80 | 3,84 | 2,04 | 7,97 |
| 2015/4.Q | 10,90 | 3,54 | 0,73 | 7,36 |
| 2016/4.Q | 14,99 | 5,05 | 3,37 | 9,94 |

| | | | | |
|---------------|-------|------|--------|--------|
| 1999/1st Half | 1,82 | 1,64 | (0,06) | 0,18 |
| 2000/1st Half | 1,95 | 2,43 | 0,38 | (0,48) |
| 2001/1st Half | 2,69 | 2,20 | (0,16) | 0,48 |
| 2002/1st Half | 1,25 | 0,89 | (0,29) | 0,36 |
| 2003/1st Half | 3,83 | 3,78 | 2,41 | 0,05 |
| 2004/1st Half | 3,98 | 4,71 | 1,57 | (0,73) |
| 2005/1st Half | 4,88 | 4,81 | 1,34 | 0,07 |
| 2006/1st Half | 5,40 | 5,90 | 2,85 | (0,50) |
| 2007/1st Half | 7,22 | 6,46 | 2,51 | 0,77 |
| 2008/1st Half | 10,45 | 4,99 | 1,82 | 5,46 |
| 2009/1st Half | 9,31 | 2,42 | 1,07 | 6,89 |
| 2010/1st Half | 10,17 | 3,53 | 1,86 | 6,65 |
| 2011/1st Half | 10,85 | 1,04 | (1,54) | 9,81 |
| 2012/1st Half | 9,36 | 4,35 | 3,13 | 5,01 |
| 2013/1st Half | 9,53 | 2,68 | 0,79 | 6,86 |
| 2014/1st Half | 8,47 | 0,25 | (1,28) | 8,22 |
| 2015/1st Half | 11,60 | 5,43 | 3,26 | 6,17 |

| | | | | |
|----------------------|--------------|-------------|-------------|-------------|
| 2016/1st Half | 9,41 | 3,52 | 0,51 | 5,90 |
| 2017/1st Half | 12,68 | 5,41 | 3,61 | 7,27 |

| | | | | |
|---------------|-------|------|--------|--------|
| 1999/2nd Half | 2,46 | 1,93 | (0,75) | 0,54 |
| 2000/2nd Half | 5,86 | 4,90 | 2,76 | 0,95 |
| 2001/2nd Half | 1,78 | 1,07 | (0,36) | 0,71 |
| 2002/2nd Half | 2,40 | 1,58 | 0,34 | 0,82 |
| 2003/2nd Half | 3,22 | 2,56 | 0,94 | 0,65 |
| 2004/2nd Half | 5,79 | 5,94 | 1,60 | (0,14) |
| 2005/2nd Half | 6,47 | 5,80 | 2,57 | 0,67 |
| 2006/2nd Half | 6,25 | 4,70 | 0,90 | 1,55 |
| 2007/2nd Half | 7,21 | 4,19 | 1,38 | 3,02 |
| 2008/2nd Half | 11,35 | 6,09 | 4,60 | 5,26 |
| 2009/2nd Half | 9,13 | 1,47 | 0,51 | 7,66 |
| 2010/2nd Half | 11,81 | 2,25 | 0,33 | 9,56 |
| 2011/2nd Half | 13,13 | 1,31 | 0,15 | 11,83 |
| 2012/2nd Half | 11,15 | 4,08 | 1,75 | 7,08 |
| 2013/2nd Half | 9,70 | 0,67 | (0,88) | 9,03 |
| 2014/2nd Half | 12,32 | 3,64 | 1,79 | 8,67 |
| 2015/2nd Half | 12,10 | 4,23 | 1,37 | 7,87 |
| 2015/2nd Half | 12,91 | 4,43 | 2,61 | 8,48 |

| | | | | |
|----------|-------|------|--------|--------|
| 1999/9 M | 2,17 | 1,75 | (0,25) | 0,42 |
| 2000/9 M | 3,30 | 3,28 | 1,07 | 0,03 |
| 2001/9 M | 2,51 | 1,88 | (0,26) | 0,63 |
| 2002/9 M | 1,73 | 1,01 | (0,23) | 0,73 |
| 2003/9 M | 3,61 | 3,37 | 1,97 | 0,24 |
| 2004/9 M | 4,43 | 4,89 | 1,37 | (0,46) |
| 2005/9 M | 5,43 | 5,27 | 1,63 | 0,15 |
| 2006/9 M | 6,28 | 5,73 | 2,16 | 0,56 |
| 2007/9 M | 7,14 | 5,56 | 1,95 | 1,58 |
| 2008/9 M | 11,33 | 5,57 | 2,91 | 5,76 |
| 2009/9 M | 9,15 | 2,15 | 0,86 | 7,01 |
| 2010/9 M | 10,62 | 2,93 | 1,39 | 7,68 |
| 2011/9 M | 12,09 | 1,09 | (1,22) | 11,00 |
| 2012/9 M | 10,66 | 4,64 | 3,07 | 6,01 |
| 2013/9 M | 9,88 | 2,13 | 0,34 | 7,75 |
| 2014/9 M | 10,09 | 1,31 | (0,34) | 8,77 |
| 2015/9 M | 12,23 | 5,26 | 2,84 | 6,97 |
| 2016/9 M | 9,90 | 3,62 | 0,95 | 6,28 |

| | | | | |
|------|------|------|--------|--------|
| 1999 | 2,12 | 1,79 | (0,40) | 0,33 |
| 2000 | 4,04 | 3,67 | 1,57 | 0,38 |
| 2001 | 2,21 | 1,64 | (0,26) | 0,57 |
| 2002 | 1,85 | 1,24 | 0,03 | 0,61 |
| 2003 | 3,50 | 3,17 | 1,67 | 0,33 |
| 2004 | 4,95 | 5,32 | 1,58 | (0,38) |
| 2005 | 5,70 | 5,31 | 1,95 | 0,39 |
| 2006 | 5,86 | 5,30 | 1,88 | 0,56 |

| | | | | |
|------|-------|------|--------|-------|
| 2007 | 7,22 | 5,32 | 1,95 | 1,90 |
| 2008 | 10,90 | 5,54 | 3,21 | 5,36 |
| 2009 | 9,21 | 1,95 | 0,79 | 7,27 |
| 2010 | 11,08 | 2,89 | 1,10 | 8,19 |
| 2011 | 12,01 | 1,17 | (0,70) | 10,84 |
| 2012 | 10,32 | 4,21 | 2,44 | 6,10 |
| 2013 | 9,62 | 1,67 | (0,05) | 7,95 |
| 2014 | 10,56 | 1,95 | 0,26 | 8,61 |
| 2015 | 11,87 | 4,83 | 2,32 | 7,04 |
| 2016 | 11,23 | 3,97 | 1,56 | 7,26 |

Refining Margin Analysis

| Date | TÜPRAŞ | Med.Ural Ref. Margin | | Difference TÜPRAŞ/COMPLEX |
|----------|--------|----------------------|--------|------------------------------|
| | | COMPLEX | SIMPLE | |
| 2004/1.Q | (0,10) | 3,82 | 1,17 | (3,92) |
| 2005/1.Q | (0,84) | 3,26 | (0,40) | (4,10) |
| 2006/1.Q | (1,90) | 4,81 | 2,67 | (6,71) |
| 2007/1.Q | 0,37 | 5,70 | 2,27 | (5,33) |
| 2008/1.Q | 1,57 | 3,70 | 0,73 | (2,13) |
| 2009/1.Q | 1,72 | 3,44 | 2,34 | (1,73) |
| 2010/1.Q | 1,37 | 3,50 | 1,84 | (2,13) |
| 2011/1.Q | 3,87 | 0,42 | (1,70) | 3,45 |
| 2012/1.Q | 1,96 | 2,97 | 2,23 | (1,01) |
| 2013/1.Q | 0,90 | 2,83 | 0,50 | (1,93) |
| 2014/1.Q | 2,41 | 0,44 | (0,92) | 1,97 |
| 2015/1.Q | 4,69 | 5,98 | 4,02 | (1,29) |
| 2016/1.Q | 2,81 | 3,84 | 0,89 | (1,02) |
| 2017/1.Q | 8,65 | 5,01 | 3,19 | 3,64 |

| | | | | |
|----------|--------|------|--------|--------|
| 2004/2.Q | 1,94 | 5,59 | 1,96 | (3,65) |
| 2005/2.Q | 3,42 | 6,37 | 3,07 | (2,95) |
| 2006/2.Q | 2,83 | 6,99 | 3,03 | (4,17) |
| 2007/2.Q | 4,38 | 7,22 | 2,75 | (2,84) |
| 2008/2.Q | 6,13 | 6,28 | 2,92 | (0,15) |
| 2009/2.Q | 2,62 | 1,40 | (0,21) | 1,21 |
| 2010/2.Q | 4,89 | 3,55 | 1,88 | 1,33 |
| 2011/2.Q | 4,34 | 1,65 | (1,38) | 2,69 |
| 2012/2.Q | 3,65 | 5,73 | 4,02 | (2,09) |
| 2013/2.Q | 2,63 | 2,52 | 1,08 | 0,11 |
| 2014/2.Q | (0,28) | 0,06 | (1,63) | (0,34) |
| 2015/2.Q | 7,48 | 4,88 | 2,50 | 2,61 |
| 2016/2.Q | 5,21 | 3,20 | 0,13 | 2,02 |
| 2017/2.Q | 7,80 | 5,81 | 4,03 | 2,00 |

| | | | | |
|----------|------|------|--------|--------|
| 2004/3.Q | 2,12 | 5,25 | 0,99 | (3,13) |
| 2005/3.Q | 2,69 | 6,19 | 2,23 | (3,50) |
| 2006/3.Q | 3,79 | 5,38 | 0,78 | (1,59) |
| 2007/3.Q | 1,56 | 3,75 | 0,84 | (2,20) |
| 2008/3.Q | 6,37 | 6,72 | 5,09 | (0,35) |
| 2009/3.Q | 1,87 | 1,59 | 0,45 | 0,28 |
| 2010/3.Q | 5,02 | 1,74 | 0,46 | 3,28 |
| 2011/3.Q | 8,20 | 1,20 | (0,57) | 7,00 |
| 2012/3.Q | 5,91 | 5,23 | 2,95 | 0,68 |
| 2013/3.Q | 4,13 | 1,05 | (0,56) | 3,08 |
| 2014/3.Q | 5,53 | 3,45 | 1,54 | 2,09 |
| 2015/3.Q | 8,32 | 4,92 | 2,01 | 3,40 |
| 2016/3.Q | 5,68 | 3,81 | 1,84 | 1,87 |

| | | | | |
|----------|-------|------|--------|--------|
| 2004/4.Q | 3,28 | 6,63 | 2,21 | (3,35) |
| 2005/4.Q | 1,82 | 5,41 | 2,91 | (3,60) |
| 2006/4.Q | 0,93 | 4,02 | 1,02 | (3,09) |
| 2007/4.Q | 2,00 | 4,63 | 1,92 | (2,62) |
| 2008/4.Q | 3,45 | 5,46 | 4,12 | (2,01) |
| 2009/4.Q | 3,05 | 1,34 | 0,56 | 1,71 |
| 2010/4.Q | 5,82 | 2,76 | 0,20 | 3,06 |
| 2011/4.Q | 4,42 | 1,41 | 0,87 | 3,01 |
| 2012/4.Q | 1,72 | 2,92 | 0,55 | (1,20) |
| 2013/4.Q | 2,03 | 0,30 | (1,21) | 1,73 |
| 2014/4.Q | 4,56 | 3,84 | 2,04 | 0,73 |
| 2015/4.Q | 5,17 | 3,54 | 0,73 | 1,63 |
| 2016/4.Q | 10,06 | 5,05 | 3,37 | 5,01 |

| | | | | |
|---------------|------|------|--------|--------|
| 2004/1st Half | 0,93 | 4,71 | 1,57 | (3,77) |
| 2005/1st Half | 1,42 | 4,81 | 1,34 | (3,40) |
| 2006/1st Half | 0,78 | 5,90 | 2,85 | (5,12) |
| 2007/1st Half | 2,49 | 6,46 | 2,51 | (3,97) |
| 2008/1st Half | 4,05 | 4,99 | 1,82 | (0,94) |
| 2009/1st Half | 2,22 | 2,42 | 1,07 | (0,20) |
| 2010/1st Half | 3,42 | 3,53 | 1,86 | (0,11) |
| 2011/1st Half | 4,12 | 1,04 | (1,54) | 3,08 |
| 2012/1st Half | 2,85 | 4,35 | 3,13 | (1,50) |
| 2013/1st Half | 1,88 | 2,68 | 0,79 | (0,80) |
| 2014/1st Half | 1,05 | 0,25 | (1,28) | 0,80 |
| 2015/1st Half | 6,23 | 5,43 | 3,26 | 0,80 |
| 2016/1st Half | 4,03 | 3,52 | 0,51 | 0,51 |
| 2017/1st Half | 8,21 | 5,41 | 3,61 | 2,80 |

| | | | | |
|---------------|------|------|--------|--------|
| 2004/2nd Half | 2,69 | 5,94 | 1,60 | (3,25) |
| 2005/2nd Half | 2,27 | 5,80 | 2,57 | (3,53) |
| 2006/2nd Half | 2,39 | 4,70 | 0,90 | (2,31) |
| 2007/2nd Half | 1,78 | 4,19 | 1,38 | (2,41) |
| 2008/2nd Half | 5,10 | 6,09 | 4,60 | (0,99) |
| 2009/2nd Half | 2,43 | 1,47 | 0,51 | 0,96 |
| 2010/2nd Half | 5,42 | 2,25 | 0,33 | 3,17 |
| 2011/2nd Half | 6,42 | 1,31 | 0,15 | 5,11 |
| 2012/2nd Half | 3,86 | 4,08 | 1,75 | (0,22) |
| 2013/2nd Half | 3,12 | 0,67 | (0,88) | 2,45 |
| 2014/2nd Half | 5,04 | 3,64 | 1,79 | 1,40 |
| 2015/2nd Half | 6,74 | 4,23 | 1,37 | 2,51 |
| 2016/2nd Half | 7,90 | 4,43 | 2,61 | 3,47 |

| | | | | |
|----------|------|------|--------|--------|
| 2004/9 M | 1,37 | 4,89 | 1,37 | (3,52) |
| 2005/9 M | 1,87 | 5,27 | 1,63 | (3,40) |
| 2006/9 M | 1,90 | 5,73 | 2,16 | (3,83) |
| 2007/9 M | 2,16 | 5,56 | 1,95 | (3,39) |
| 2008/9 M | 4,88 | 5,57 | 2,91 | (0,68) |
| 2009/9 M | 2,09 | 2,15 | 0,86 | (0,05) |
| 2010/9 M | 4,01 | 2,93 | 1,39 | 1,08 |
| 2011/9 M | 5,57 | 1,09 | (1,22) | 4,47 |
| 2012/9 M | 3,85 | 4,64 | 3,07 | (0,80) |
| 2013/9 M | 2,59 | 2,13 | 0,34 | 0,46 |
| 2014/9 M | 2,71 | 1,31 | (0,34) | 1,39 |
| 2015/9 M | 6,89 | 5,26 | 2,84 | 1,63 |
| 2016/9 M | 4,60 | 3,62 | 0,95 | 0,99 |

| | | | | |
|------|------|------|--------|--------|
| 2004 | 1,87 | 5,32 | 1,58 | (3,45) |
| 2005 | 1,86 | 5,31 | 1,95 | (3,45) |
| 2006 | 1,64 | 5,30 | 1,88 | (3,66) |
| 2007 | 2,12 | 5,32 | 1,95 | (3,20) |
| 2008 | 4,57 | 5,54 | 3,21 | (0,97) |
| 2009 | 2,29 | 1,95 | 0,79 | 0,34 |
| 2010 | 4,51 | 2,89 | 1,10 | 1,62 |
| 2011 | 5,29 | 1,17 | (0,70) | 4,12 |
| 2012 | 3,31 | 4,21 | 2,44 | (0,91) |
| 2013 | 2,45 | 1,67 | (0,05) | 0,78 |
| 2014 | 3,21 | 1,95 | 0,26 | 1,26 |