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Vale S.A.

(incorporated in Brazil as a Sociedade por Ações)

(Stock code: 6210 for Common Depositary Receipts)

(Stock code: 6230 for Class A Preferred Depositary Receipts)

**CONSOLIDATED FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED JUNE 30, 2011
PREPARED IN ACCORDANCE WITH BR GAAP/IFRS**

The following sets out the consolidated financial statements of Vale S.A. for the six months ended June 30, 2011 prepared in accordance with Brazilian Generally Accepted Accounting Principles (**BR GAAP**)/International Financial Reporting Standards (**IFRS**).

Chief Financial
and
Investor Relations Officer
of
Vale S.A.
Guilherme Perboyre Cavalcanti

Hong Kong, July 28, 2011.



Financial Statements - June 30, 2011

BR GAAP/IFRS

Filed at CVM, SEC and HKEx on 28/07/2011

Gerência Geral de Controladoria - GECOL

Vale S.A.

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Vale S.A.

(A free translation of the original in Portuguese)

Review Report of Independent Accountants

To the Board of Directors and Stockholders
Vale S.A.

Introduction

We have reviewed the accompanying parent company and consolidated interim accounting information of Vale S.A. (the "Company"), comprising the balance sheet at June 30, 2011 and the statements of income, comprehensive income, changes in equity and cash flows, for the six-month period then ended, and a summary of significant accounting policies and other explanatory information.

Management is responsible for the preparation of the parent company interim accounting information in accordance with the accounting standard CPC 21, Interim Financial Reporting, of the Brazilian Accounting Pronouncements Committee (CPC), and of the consolidated interim accounting information in accordance with accounting standard CPC 21 and International Accounting Standard (IAS) 34 - Interim Financial Reporting issued by the International Accounting Standards Board (IASB). Our responsibility is to express a conclusion on this interim accounting information based on our review.

Scope of review

We conducted our review in accordance with Brazilian and International Standards on Reviews of Interim Financial Information (NBC TR 2410 - Review of Interim Financial Information Performed by the Independent Auditor of the Entity and ISRE 2410 - Review of Interim Financial Information Performed by the Independent Auditor of the Entity, respectively). A review of interim information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Brazilian and International Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion on the parent company interim information

Based on our review, nothing has come to our attention that causes us to believe that the accompanying parent company interim accounting information referred to above is not prepared, in all material respects, in accordance with CPC 21 applicable to the preparation of the interim financial information.

PricewaterhouseCoopers, Av. José Silva de Azevedo Neto 200, 1º e 2º, Torre Evolution IV, Barra da Tijuca, Rio de Janeiro, RJ, Brasil 22775-056
T: (21) 3232-6112, F: (21) 3232-6113, www.pwc.com/br

PricewaterhouseCoopers, Rua da Candelária 65, 20º, Rio de Janeiro, RJ, Brasil 20091-020, Caixa Postal 949,
T: (21) 3232-6112, F: (21) 2516-6319, www.pwc.com/br

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Vale S.A.

**Conclusion on the consolidated
interim information**

Based on our review, nothing has come to our attention that causes us to believe that the accompanying consolidated interim accounting information referred to above is not prepared, in all material respects, in accordance with CPC 21 and IAS 34 applicable to the preparation of the interim financial information.

**Other matters
Interim statements of value added**

We have also reviewed the parent company and consolidated interim statements of value added for the six-month period ended June 30, 2011, which are required to be presented in accordance with standards issued by the Brazilian Securities Commission (CVM) and are considered supplementary information under IFRS, which does not require the presentation of the statement of value added. These statements have been submitted to the same review procedures described above and, based on our review, nothing has come to our attention that causes us to believe that they are not properly prepared, in all material respects, in relation to the interim accounting information taken as a whole.

Rio de Janeiro, July 28, 2011

PricewaterhouseCoopers
Auditores Independentes
CRC 2SP000160/O-5 "F" RJ

Leandro Mauro Ardito
Contador CRC 1SP188307/O-0 "S" RJ

(A free translation from the original in Portuguese)

Balance Sheet

In thousands of reais

| | | Consolidated | | Parent Company | |
|--|-------|------------------------------|--------------------|------------------------------|--------------------|
| | Notes | June 30, 2011 (unaudited) | December 31, 2010 | June 30, 2011 (unaudited) | December 31, 2010 |
| Assets | | | | | |
| Current assets | | | | | |
| Cash and cash equivalents | 7 | 21.323.361 | 13.468.958 | 7.030.794 | 4.823.377 |
| Short-term investments | 8 | - | 2.987.497 | - | - |
| Derivatives at fair value | 23 | 1.238.164 | 87.270 | 764.225 | 36.701 |
| Financial assets available for sale | | 12.615 | 20.897 | - | - |
| Accounts receivable | 9 | 13.187.139 | 13.962.306 | 18.866.324 | 18.378.124 |
| Related parties | 27 | 163.273 | 90.166 | 2.560.969 | 1.123.183 |
| Inventories | 10 | 8.762.907 | 7.592.024 | 2.748.444 | 2.316.971 |
| Recoverable taxes | 12 | 3.524.296 | 2.869.340 | 2.083.833 | 1.960.606 |
| Advances to suppliers | | 798.240 | 410.426 | 194.356 | 273.414 |
| Others | | 1.271.595 | 903.916 | 35.149 | 178.655 |
| | | 50.281.590 | 42.392.800 | 34.284.094 | 29.091.031 |
| Assets held for sale | | 336.166 | 11.875.931 | - | - |
| | | 50.617.756 | 54.268.731 | 34.284.094 | 29.091.031 |
| Non-current assets | | | | | |
| Related parties | 27 | 24.718 | 8.032 | 505.867 | 1.936.328 |
| Loans and financing agreements to receive | | 476.590 | 274.464 | 155.540 | 163.775 |
| Prepaid expenses | | 398.193 | 254.366 | 16.643 | - |
| Judicial deposits | 17 | 3.133.280 | 3.062.337 | 2.357.246 | 2.312.465 |
| Deferred income tax and social contribution | 18 | 1.781.353 | 2.439.984 | 1.135.139 | 1.788.980 |
| Recoverable taxes | 12 | 849.694 | 612.384 | 183.773 | 124.834 |
| Derivatives at fair value | 23 | 296.287 | 501.722 | 170.082 | 284.127 |
| Reinvestment tax incentive | | 540.240 | 239.269 | 540.240 | 239.269 |
| Accounts receivable on realized assets held for sale | | 542.134 | - | - | - |
| Others | | 671.867 | 695.638 | 263.930 | 283.180 |
| | | 8.714.356 | 8.088.196 | 5.328.460 | 7.132.958 |
| Investments | 13 | 9.772.688 | 3.944.565 | 97.241.850 | 92.111.361 |
| Intangible assets | 14 | 18.537.642 | 18.273.788 | 13.438.489 | 13.563.108 |
| Property, plant and equipment, net | 15 | 134.593.158 | 130.086.834 | 48.419.156 | 44.461.771 |
| | | 171.617.844 | 160.393.383 | 164.427.955 | 157.269.198 |
| Total assets | | 222.235.600 | 214.662.114 | 198.712.049 | 186.360.229 |

(A free translation from the original in Portuguese)

Balance Sheet

In thousands of reais, except number of shares
(Continued)

| | | Consolidated | | Parent Company | |
|--|-------|---------------|-------------------|----------------|-------------------|
| | Notes | June 30, 2011 | December 31, 2010 | June 30, 2011 | December 31, 2010 |
| | | (unaudited) | | (unaudited) | |
| Liabilities and stockholders' equity | | | | | |
| Current liabilities | | | | | |
| Suppliers and contractors | | 7.142.336 | 5.803.709 | 3.472.607 | 2.863.317 |
| Payroll and related charges | | 1.654.361 | 1.965.833 | 1.016.858 | 1.270.360 |
| Derivatives at fair value | 23 | 99.426 | 92.182 | 72.589 | - |
| Current portion of long-term debt | 16 | 3.310.615 | 4.866.399 | 530.165 | 616.153 |
| Short-term debt | 16 | 825.862 | 1.144.470 | - | - |
| Related parties | 27 | 14.120 | 24.251 | 3.953.362 | 5.325.746 |
| Taxes payable and royalties | | 170.694 | 441.609 | 74.007 | 203.723 |
| Provision for income taxes | | 6.725.178 | 1.309.630 | 6.005.468 | 413.985 |
| Employee postretirement benefits obligations | | 321.025 | 311.093 | 194.532 | 175.564 |
| Provision for asset retirement obligations | 17 | 85.569 | 128.281 | 22.130 | 44.427 |
| Dividends and interest on capital | | 3.286.055 | 8.104.037 | 3.286.055 | 8.104.037 |
| Others | | 1.883.682 | 1.852.688 | 823.772 | 705.227 |
| | | 25.518.923 | 26.044.182 | 19.451.545 | 19.722.539 |
| Liabilities directly associated with assets held for sale | | 132.095 | 5.339.989 | - | - |
| | | 25.651.018 | 31.384.171 | 19.451.545 | 19.722.539 |
| Non-current liabilities | | | | | |
| Derivatives at fair value | 23 | 16.453 | 102.680 | 5.871 | - |
| Long-term debt | 16 | 36.869.133 | 37.779.484 | 16.116.725 | 15.907.762 |
| Related parties | 27 | 19.052 | 3.362 | 25.221.084 | 27.597.237 |
| Employee postretirement benefits obligations | | 2.532.298 | 3.224.893 | 402.842 | 503.639 |
| Provisions for contingencies | 17 | 3.681.452 | 3.712.341 | 2.188.170 | 2.107.773 |
| Deferred income tax and social contribution | 18 | 9.556.980 | 12.947.141 | - | 3.574.271 |
| Provision for asset retirement obligations | 17 | 2.398.198 | 2.463.154 | 815.412 | 760.838 |
| Stockholders' Debentures | | 2.213.122 | 2.139.923 | 2.213.122 | 2.139.923 |
| Redeemable non-controlling interest | | 902.316 | 1.186.334 | - | - |
| Others | | 3.845.598 | 3.391.768 | 1.854.701 | 1.928.244 |
| | | 62.034.602 | 66.951.080 | 48.817.927 | 54.519.687 |
| Stockholders' equity | | | | | |
| Preferred class A stock - 7,200,000,000 no-par-value shares authorized and 2,108,579,618 (2010 - 2,108,579,618) issued | 22 | 29.475.211 | 19.650.141 | 29.475.211 | 19.650.141 |
| Common stock - 3,600,000,000 no-par-value shares authorized and 3,256,724,482 (2010 - 3,256,724,482) issued | | 45.524.789 | 30.349.859 | 45.524.789 | 30.349.859 |
| Mandatorily convertible notes - common shares | | 431.596 | 445.095 | 431.596 | 445.095 |
| Mandatorily convertible notes - preferred shares | | 960.701 | 996.481 | 960.701 | 996.481 |
| Treasury stock - 99,649,562 (2010 - 99,646,571) preferred and 47,375,394 (2010 - 47,375,394) common shares | | (4.826.127) | (4.826.127) | (4.826.127) | (4.826.127) |
| Results from operations with non-controlling stockholders | | 685.035 | 685.035 | 685.035 | 685.035 |
| Results in the translation/issuance of shares | | - | 1.867.210 | - | 1.867.210 |
| Valuation adjustment | | 212.418 | (25.383) | 212.418 | (25.383) |
| Cumulative translation adjustments | | (12.942.515) | (9.512.225) | (12.942.515) | (9.512.225) |
| Retained earnings | | 70.921.469 | 72.487.917 | 70.921.469 | 72.487.917 |
| Total company stockholders' equity | | 130.442.577 | 112.118.003 | 130.442.577 | 112.118.003 |
| Non-controlling interests | | 4.107.403 | 4.208.860 | - | - |
| Total stockholders' equity | | 134.549.980 | 116.326.863 | 130.442.577 | 112.118.003 |
| Total liabilities and stockholders' equity | | 222.235.600 | 214.662.114 | 198.712.049 | 186.360.229 |

The accompanying notes are an integral part of these financial statements.

(A free translation from the original in Portuguese)

Statement of Income Consolidated (unaudited)

In thousands of reais, except as otherwise stated

| Notes | Period three-month | | | Period Six-month | |
|---|-----------------------|--------------------|--------------------|--------------------|--------------------|
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Net operating revenue | 25.063.251 | 22.985.283 | 18.470.115 | 48.048.534 | 31.053.437 |
| Cost of goods solds and services rendered | 25 (9.396.840) | (9.513.771) | (7.732.374) | (18.910.611) | (14.367.574) |
| Gross profit | 15.666.411 | 13.471.512 | 10.737.741 | 29.137.923 | 16.685.863 |
| Operating (expenses) income | | | | | |
| Selling and administrative expenses | 25 (744.168) | (756.054) | (663.853) | (1.500.222) | (1.229.340) |
| Research and development expenses | 25 (585.726) | (573.537) | (358.929) | (1.159.263) | (672.571) |
| Other operating expenses, net | 25 (1.171.529) | (715.832) | (707.087) | (1.887.361) | (1.751.530) |
| Realized gain on assets available for sales (Equity results on the parent company) | - | 2.492.175 | - | 2.492.175 | - |
| | (2.501.423) | 446.752 | (1.729.869) | (2.054.671) | (3.653.441) |
| Operating profit | 13.164.988 | 13.918.264 | 9.007.872 | 27.083.252 | 13.032.422 |
| Financial income | 25 2.211.077 | 881.069 | 746.554 | 3.092.146 | 1.181.933 |
| Financial expenses | 25 (1.286.166) | (1.148.952) | (1.762.351) | (2.435.118) | (3.534.430) |
| Equity results from associates | 13 81.176 | 17.674 | 36.954 | 98.850 | 44.168 |
| Income before income tax and social contribution | 14.171.075 | 13.668.055 | 8.029.029 | 27.839.130 | 10.724.093 |
| Current | (2.852.317) | (2.756.574) | (1.222.638) | (5.608.891) | (1.734.568) |
| Deferred | (1.138.707) | 289.406 | (75.704) | (849.301) | 789.673 |
| Income tax and social contribution | 18 (3.991.024) | (2.467.168) | (1.298.342) | (6.458.192) | (944.895) |
| Income from continuing operations | 10.180.051 | 11.200.887 | 6.730.687 | 21.380.938 | 9.779.198 |
| Results on discontinued operations | - | - | (11.870) | - | (236.318) |
| Net income of the period | 10.180.051 | 11.200.887 | 6.718.817 | 21.380.938 | 9.542.880 |
| Net gain (loss) attributable to non-controlling interests | (95.308) | (90.096) | 84.034 | (185.404) | 28.753 |
| Net income attributable to the Company's stockholders | 10.275.359 | 11.290.983 | 6.634.783 | 21.566.342 | 9.514.127 |
| Basic earnings per share: | | | | | |
| Continuing operations | | | | | |
| Preferred share | 22 1,94 | 2,13 | 1,25 | 4,07 | 1,80 |
| Common share | 22 1,94 | 2,13 | 1,25 | 4,07 | 1,80 |
| Discontinued operations | | | | | |
| Preferred share | 22 - | - | (0,01) | - | (0,05) |
| Common share | 22 - | - | (0,01) | - | (0,05) |
| Diluted earnings per share: | | | | | |
| Continuing operations | | | | | |
| Preferred share | 22 2,45 | 2,38 | 1,26 | 4,83 | 1,85 |
| Common share | 22 2,43 | 2,37 | 1,26 | 4,81 | 1,85 |
| Discontinued operations | | | | | |
| Preferred share | 22 - | - | (0,01) | - | (0,05) |
| Common share | 22 - | - | (0,01) | - | (0,05) |

The accompanying notes are an integral part of these financial statements.

(A free translation from the original in Portuguese)

Statement of Income Parent Company (unaudited)

In thousands of reais, except as otherwise stated

| Notes | Period three-month | | | Period Six-month | |
|---|-----------------------|--------------------|--------------------|--------------------|--------------------|
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Net operating revenue | 16.497.509 | 13.542.978 | 12.142.403 | 30.040.487 | 18.772.940 |
| Cost of goods solds and services rendered | 25 (5.030.782) | (4.677.964) | (4.310.765) | (9.708.746) | (7.982.187) |
| Gross profit | 11.466.727 | 8.865.014 | 7.831.638 | 20.331.741 | 10.790.753 |
| Operating (expenses) income | | | | | |
| Selling and administrative expenses | 25 (433.573) | (369.354) | (342.354) | (802.927) | (648.550) |
| Research and development expenses | 25 (341.029) | (278.875) | (291.861) | (619.904) | (503.807) |
| Other operating expenses, net | 25 (485.315) | (156.179) | (67.344) | (641.494) | (423.926) |
| Equity results from subsidiaries | 13 2.043.259 | 2.871.370 | 1.645.365 | 4.914.629 | 4.010.788 |
| Realized gain on assets available for sales (Equity results on the parent company) | - | 2.492.175 | - | 2.492.175 | - |
| | 783.342 | 4.559.137 | 943.806 | 5.342.479 | 2.434.505 |
| Operating profit | 12.250.069 | 13.424.151 | 8.775.444 | 25.674.220 | 13.225.258 |
| Financial income | 25 1.737.590 | 438.057 | 734.434 | 2.175.647 | 822.196 |
| Financial expenses | 25 (620.869) | (1.076.157) | (1.634.410) | (1.697.026) | (3.299.418) |
| Equity results from associates | 13 81.176 | 17.674 | 36.954 | 98.850 | 44.168 |
| Income before income tax and social contribution | 13.447.966 | 12.803.725 | 7.912.422 | 26.251.691 | 10.792.204 |
| Current | (2.348.035) | (1.715.474) | (1.047.053) | (4.063.509) | (1.386.117) |
| Deferred | (824.572) | 202.732 | (218.716) | (621.840) | 344.358 |
| Income tax and social contribution | 18 (3.172.607) | (1.512.742) | (1.265.769) | (4.685.349) | (1.041.759) |
| Income from continuing operations | 10.275.359 | 11.290.983 | 6.646.653 | 21.566.342 | 9.750.445 |
| Results on discontinued operations | - | - | (11.870) | - | (236.318) |
| Net income of the period | 10.275.359 | 11.290.983 | 6.634.783 | 21.566.342 | 9.514.127 |
| Basic earnings per share: | | | | | |
| Continuing operations | | | | | |
| Preferred share | 22 1,94 | 2,13 | 1,25 | 4,07 | 1,80 |
| Common share | 22 1,94 | 2,13 | 1,25 | 4,07 | 1,80 |
| Discontinued operations | | | | | |
| Preferred share | 22 - | - | (0,01) | - | (0,05) |
| Common share | 22 - | - | (0,01) | - | (0,05) |
| Diluted earnings per share: | | | | | |
| Continuing operations | | | | | |
| Preferred share | 22 2,45 | 2,38 | 1,26 | 4,83 | 1,85 |
| Common share | 22 2,43 | 2,37 | 1,26 | 4,81 | 1,85 |
| Discontinued operations | | | | | |
| Preferred share | 22 - | - | (0,01) | - | (0,05) |
| Common share | 22 - | - | (0,01) | - | (0,05) |

The accompanying notes are an integral part of these financial statements.

(A free translation from the original in Portuguese)

Statement of Comprehensive Income

(unaudited)

In thousands of reais

| | | Consolidated | | | | |
|---|-------|--------------------|----------------|---------------|------------------|---------------|
| | Notes | Period three-month | | | Period Six-month | |
| | | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Net income of the period | | 10.180.051 | 11.200.887 | 6.718.817 | 21.380.938 | 9.542.880 |
| Other comprehensive income | | | | | | |
| Cumulative translation adjustments | | (2.832.004) | (835.837) | (1.258.103) | (3.667.841) | 149.078 |
| Unrealized gain (loss) on available-for-sale securities | | | | | | |
| Gross balance as of the period/year end | | 5.397 | (813) | (5.565) | 4.584 | 5.869 |
| Tax (expense) benefit | | - | - | 1.892 | - | (6.327) |
| | | 5.397 | (813) | (3.673) | 4.584 | (458) |
| Cash flow hedge | | | | | | |
| Gross balance as of the period/year end | | 241.177 | 25.241 | 351.339 | 266.418 | 369.498 |
| Tax (expense) benefit | | (18.602) | (13.399) | (22.536) | (32.001) | (69.066) |
| | | 222.575 | 11.842 | 328.803 | 234.417 | 300.432 |
| Total comprehensive income of the period | 23 | 7.576.019 | 10.376.079 | 5.785.844 | 17.952.098 | 9.991.932 |
| Net income attributable to non-controlling interests | | (201.638) | (220.117) | 126.790 | (421.755) | 85.140 |
| Net income attributable to the Company's stockholders | | 7.777.657 | 10.596.196 | 5.659.054 | 18.373.853 | 9.906.792 |

| | | Parent Company | | | | |
|---|-------|--------------------|----------------|---------------|------------------|---------------|
| | Notes | Period three-month | | | Period Six-month | |
| | | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Net income of the period | | 10.275.359 | 11.290.983 | 6.634.783 | 21.566.342 | 9.514.127 |
| Other comprehensive income | | | | | | |
| Cumulative translation adjustments | | (2.725.674) | (704.616) | (1.245.932) | (3.430.290) | 155.724 |
| Unrealized gain (loss) on available-for-sale securities | | | | | | |
| Gross balance as of the period/year end | | 5.397 | (813) | (5.565) | 4.584 | 5.869 |
| Tax (expense) benefit | | - | - | 1.892 | - | (6.327) |
| | | 5.397 | (813) | (3.673) | 4.584 | (458) |
| Cash flow hedge | | | | | | |
| Gross balance as of the period/year end | | 241.177 | 24.041 | 296.412 | 265.218 | 306.465 |
| Tax (expense) benefit | | (18.602) | (13.399) | (22.536) | (32.001) | (69.066) |
| | | 222.575 | 10.642 | 273.876 | 233.217 | 237.399 |
| Total comprehensive income of the period | 23 | 7.777.657 | 10.596.196 | 5.659.054 | 18.373.853 | 9.906.792 |

The accompanying notes are an integral part of these financial statements.

(A free translation from the original in Portuguese)

Statement of Changes in Stockholders' Equity

In thousands of reais

| | | | | | | | | | | | | PERIOD SIX-MONTH | |
|---|-------|------------|---|-------------------------------------|---------------------|-------------------|-------------------------|---|---|----------------------|--|--|-----------------------------------|
| | NOTES | CAPITAL | RESULTS IN THE TRANSLATION/ ISSUANCE OF SHARES | MANDATORILY CONVERTIBLE NOTES | REVENUE RESERVES | TREASURY STOCK | VALUATION ADJUSTMENT | INCOME FROM OPERATIONS WITH NON- CONTROLLING STOCKHOLDERS | CUMULATIVE TRANSLATION ADJUSTMENT | RETAINED EARNINGS | PARENT COMPANY STOCKHOLDERS' EQUITY | NON- CONTROLLING STOCKHOLDERS'S INTERESTS | TOTAL STOCKHOLDERS'' EQUITY |
| DECEMBER 31, 2009 | | 47.434.193 | (160.771) | 4.587.011 | 49.272.210 | (2.470.698) | (20.665) | - | (8.886.380) | 6.003.215 | 95.758.115 | 4.535.112 | 100.293.227 |
| NET INCOME OF THE PERIOD | | - | - | - | - | - | - | - | - | 9.514.127 | 9.514.127 | 28.753 | 9.542.880 |
| CAPITALIZATION OF RESERVES | | 2.565.807 | - | - | (2.565.807) | - | - | - | - | - | - | - | - |
| GAIN ON CONVERSION OF SHARES | | - | 2.027.981 | (3.063.833) | - | 1.035.852 | - | - | - | - | - | - | - |
| ADDITIONAL REMUNERATION TO MANDATORILY CONVERTIBLE NOTES | | - | - | (52.731) | - | - | - | - | - | - | (52.731) | - | (52.731) |
| CASH FLOW HEDGE, NET OF TAXES | 23 | - | - | - | - | - | 237.399 | - | - | - | 237.399 | 63.033 | 300.432 |
| UNREALIZED RESULTS ON VALUATION AT MARKET | | - | - | - | - | - | (458) | - | - | - | (458) | - | (458) |
| TRANSLATION ADJUSTMENTS FOR THE PERIOD | | - | - | - | - | - | - | - | 155.724 | - | 155.724 | (6.646) | 149.078 |
| DIVIDENDS TO NON-CONTROLLING STOCKHOLDERS | | - | - | - | - | - | - | - | - | - | - | (6.044) | (6.044) |
| ACQUISITIONS AND DISPOSAL OF NON- CONTROLLING STOCKHOLDERS | | - | - | - | - | - | - | - | - | - | - | 4.182.357 | 4.182.357 |
| TRANSFER TO ASSETS HELD FOR SALE OF NON- CONTROLLING STOCKHOLDERS | | - | - | - | - | - | - | - | - | - | - | (3.081.514) | (3.081.514) |
| JUNE 30, 2010 | | 50.000.000 | 1.867.210 | 1.470.447 | 46.706.403 | (1.434.846) | 216.276 | - | (8.730.656) | 15.517.342 | 105.612.176 | 5.715.051 | 111.327.227 |
| 01 DE JANEIRO DE 2011 | | 50.000.000 | 1.867.210 | 1.441.576 | 72.487.917 | (4.826.127) | (25.383) | 685.035 | (9.512.225) | - | 112.118.003 | 4.208.860 | 116.326.863 |
| LUCRO LÍQUIDO DO EXERCÍCIO | | - | - | - | - | - | - | - | - | 21.566.342 | 21.566.342 | (185.404) | 21.380.938 |
| REDEEMABLE NONCONTROLLING INTERESTS | | - | - | - | - | - | - | - | - | - | - | 217.849 | 217.849 |
| CAPITALIZAÇÃO DE ADIANTAMENTO DE ACIONISTAS NÃO CONTROLADORES | | - | - | - | - | - | - | - | - | - | - | 12.864 | 12.864 |
| CAPITALIZAÇÃO DE RESERVAS | | 25.000.000 | (1.867.210) | - | (23.132.790) | - | - | - | - | - | - | - | - |
| GANHO COM CONVERSÃO DE AÇÕES | 22 | - | - | - | - | - | - | - | - | - | - | - | - |
| RECOMPRA DE AÇÕES | 23 | - | - | - | - | - | - | - | - | - | - | - | - |
| REMUNERAÇÃO ADICIONAL AOS TÍTULOS | | - | - | (49.279) | - | - | - | - | - | - | (49.279) | - | (49.279) |
| HEDGE DE FLUXO DE CAIXA, LÍQUIDO DE IMPOSTOS | | - | - | - | - | - | 233.217 | - | - | - | 233.217 | 1.200 | 234.417 |
| RESULTADO NÃO REALIZADO DE AVALIAÇÃO A MERCADO | | - | - | - | - | - | 4.584 | - | - | - | 4.584 | - | 4.584 |
| AJUSTES DE CONVERSÃO DO PERÍODO | | - | - | - | - | - | - | - | (3.430.290) | - | (3.430.290) | (237.551) | (3.667.841) |
| DIVIDENDOS DE ACIONISTAS NÃO CONTROLADORES | | - | - | - | - | - | - | - | - | - | - | (104.203) | (104.203) |
| AQUISIÇÕES E BAIXAS DE PARTICIPAÇÕES DE ACIONISTAS NÃO CONTROLADORES | | - | - | - | - | - | - | - | - | - | - | 193.788 | 193.788 |
| 30 DE JUNHO DE 2011 | | 75.000.000 | - | 1.392.297 | 49.355.127 | (4.826.127) | 212.418 | 685.035 | (12.942.515) | 21.566.342 | 130.442.577 | 4.107.403 | 134.549.980 |

(I) period adjusted by new accounting pronouncements.

The accompanying notes are an integral part of these financial statements.

(A free translation from the original in Portuguese)

Statement of Cash Flow Consolidated

Period ended in (unaudited)

In thousands of reais

| Notes | Period three-month | | | Period Six-month | |
|---|--------------------|----------------|---------------|------------------|---------------|
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Cash flow from operating activities: | | | | | |
| Net income of the period | 10.180.051 | 11.200.887 | 6.718.817 | 21.380.938 | 9.542.880 |
| Adjustments to reconcile net income to cash from operations | | | | | |
| Results of equity investments | (81.176) | (17.674) | (36.954) | (98.850) | (44.168) |
| Realized gain on assets held for sale | - | (2.492.175) | 11.870 | (2.492.175) | - |
| Results from discontinued operations | - | - | - | - | 236.318 |
| Depreciation, amortization and depletion | 1.553.128 | 1.599.038 | 1.355.861 | 3.152.166 | 2.716.166 |
| Deferred income tax and social contribution | 1.138.707 | (289.406) | 75.704 | 849.301 | (789.673) |
| Monetary and exchange rate changes, net | (349.856) | 494.186 | (333.911) | 144.330 | (522.252) |
| Loss on disposal of property, plant and equipment | 74.077 | 301.520 | 93.649 | 375.597 | 287.366 |
| Net unrealized losses (gains) on derivatives | 23 (368.678) | (353.552) | 398.699 | (722.230) | 799.547 |
| Others | (197.208) | (48.436) | (57.385) | (245.644) | 187.008 |
| Decrease (increase) in assets: | | | | | |
| Accounts receivable from customers | (955.191) | 288.935 | (2.560.891) | (666.256) | (4.042.960) |
| Inventories | (181.222) | (1.290.119) | (361.086) | (1.471.341) | (796.796) |
| Recoverable taxes | (183.484) | (128.747) | (101.628) | (312.231) | (111.647) |
| Others | (629.657) | 451.967 | (121.943) | (177.690) | 444.840 |
| Increase (decrease) in liabilities: | | | | | |
| Suppliers and contractors | 548.093 | 338.243 | 785.557 | 886.336 | 931.582 |
| Payroll and related charges | 328.896 | (624.001) | 236.666 | (295.105) | (284.542) |
| Taxes and contributions | (49.202) | 527.374 | 617.486 | 478.172 | 459.763 |
| Others | (559.478) | 895.920 | (26.961) | 336.442 | 145.244 |
| Net cash provided by operating activities | 10.267.800 | 10.853.960 | 6.693.550 | 21.121.760 | 9.158.676 |
| Cash flow from investing activities: | | | | | |
| Short-term investments | 869.017 | 2.118.480 | 21.643 | 2.987.497 | 6.524.906 |
| Loans and advances receivable | (52.577) | (289.200) | 27.890 | (341.777) | 44.450 |
| Guarantees and deposits | (268.821) | (49.550) | (88.071) | (318.371) | (170.690) |
| Additions to investments | - | (103.411) | (48.369) | (103.411) | (98.369) |
| Additions to property, plant and equipment | (5.888.218) | (4.892.203) | (4.153.442) | (10.780.421) | (7.507.775) |
| Dividends/interest on capital received | 84.079 | - | 70.455 | 84.079 | 70.455 |
| Proceeds from disposal of investments held for sale | - | 1.794.985 | - | 1.794.985 | - |
| Acquisitions of subsidiaries, net of the cash of subsidiary | - | - | (9.637.629) | - | (9.637.629) |
| Net cash provided by (used in) investing activities | (5.256.520) | (1.420.899) | (13.807.523) | (6.677.419) | (10.774.652) |
| Cash flow from financing activities: | | | | | |
| Short-term debt | | | | | |
| Additions | 368.694 | 1.564.302 | 461.373 | 1.932.996 | 3.537.143 |
| Repayments | (316.392) | (1.640.278) | (417.615) | (1.956.670) | (3.524.416) |
| Long-term debt | | | | | |
| Additions | 558.412 | 959.071 | 1.071.029 | 1.517.483 | 3.076.528 |
| Repayments | (82.589) | (2.926.045) | (128.949) | (3.008.634) | (592.279) |
| Financial institutions | - | - | - | - | - |
| Dividends and interest on capital paid to stockholders | (3.174.000) | (1.670.100) | (2.198.000) | (4.844.100) | (2.303.638) |
| Dividends and interest stockholders' equity attributed to noncontrolling interest | (93.476) | - | (103.411) | (93.476) | - |
| Net cash provided by (used in) financing activities | (2.739.351) | (3.713.050) | (1.315.573) | (6.452.401) | 193.338 |
| Increase (decrease) in cash and cash equivalents | 2.271.929 | 5.720.011 | (8.429.546) | 7.991.940 | (1.422.638) |
| Cash and cash equivalents of cash, beginning of the period | 19.138.882 | 13.468.958 | 20.266.871 | 13.468.958 | 13.220.599 |
| Effect of exchange rate changes on cash and cash equivalents | (87.450) | (50.087) | 9.946 | (137.537) | 49.310 |
| Cash and cash equivalents, end of the period | 7 21.323.361 | 19.138.882 | 11.847.271 | 21.323.361 | 11.847.271 |
| Cash paid during the period for: | | | | | |
| Short-term interest | (9.954) | (6.134) | (11.910) | (16.088) | (19.726) |
| Long-term interest | (617.826) | (581.255) | (547.540) | (1.199.081) | (996.209) |
| Income tax and social contribution | (1.933.124) | (1.697.264) | (121.042) | (3.630.388) | (372.932) |
| Inflows during the period: | | | | | |
| Non-cash transactions: | | | | | |
| Additions to property, plant and equipment - interest capitalization | (100.621) | (63.498) | (101.854) | (164.119) | (184.856) |

The accompanying notes are an integral part of these financial statements.

(A free translation from the original in Portuguese)

Statement of Cash Flow Parent Company

Period ended in (unaudited)

In thousands of reais

| | Notes | Period Six-month | |
|--|-------|------------------|---------------|
| | | June 30, 2011 | June 30, 2010 |
| Cash flow from operating activities: | | | |
| Net income of the period | | 21.566.342 | 9.514.127 |
| Adjustments to reconcile net income to cash from operations | | | |
| Results of equity investments | | (5.013.479) | (4.054.956) |
| Realized gain on assets held for sale | | (2.492.175) | - |
| Results from discontinued operations | | - | 236.318 |
| Depreciation, amortization and depletion | | 937.985 | 990.522 |
| Deferred income tax and social contribution | | 621.840 | (344.358) |
| Monetary and exchange rate changes, net | | (2.041.118) | 967.035 |
| Loss on disposal of property, plant and equipment | | 256.790 | 284.630 |
| Net unrealized losses (gains) on derivatives | 23 | (440.898) | 464.672 |
| Dividends / interest on capital received | | 1.103.265 | 357.285 |
| Others | | (222.063) | 211.844 |
| Decrease (increase) in assets: | | | |
| Accounts receivable from customers | | (488.201) | (3.335.165) |
| Inventories | | (294.961) | 51.263 |
| Recoverable taxes | | (182.165) | (92.349) |
| Others | | 20.001 | 302.907 |
| Increase (decrease) in liabilities: | | | |
| Suppliers and contractors | | 1.545.689 | 262.461 |
| Payroll and related charges | | (253.502) | (182.472) |
| Taxes and contributions | | 1.152.603 | 185.981 |
| Others | | 361.134 | 153.280 |
| Net cash provided by operating activities | | 16.137.087 | 5.973.025 |
| Cash flow from investing activities: | | | |
| Loans and advances receivable | | 6.361 | 3.129.434 |
| Guarantees and deposits | | (292.795) | (260.312) |
| Additions to investments | | (1.609.387) | (986.427) |
| Additions to property, plant and equipment | | (5.674.612) | (3.162.706) |
| Proceeds from disposal of investments held for sale | | - | - |
| Acquisitions of subsidiaries, net of the cash of subsidiary | | - | - |
| Net cash provided by (used in) investing activities | | (7.570.433) | (1.280.011) |
| Cash flow from financing activities: | | | |
| Short-term debt | | | |
| Additions | | 1.054.403 | 1.059.814 |
| Repayments | | (4.170.319) | (3.788.701) |
| Long-term debt | | | |
| Additions | | 2.340.874 | 2.729.038 |
| Financial institutions | | (740.095) | (234.807) |
| Dividends and interest on capital paid to stockholders | | (4.844.100) | (2.198.000) |
| Net cash provided by (used in) financing activities | | (6.359.237) | (2.432.656) |
| Increase (decrease) in cash and cash equivalents | | 2.207.417 | 2.260.358 |
| Cash and cash equivalents of cash, beginning of the period | | 4.823.377 | 1.249.980 |
| Cash and cash equivalents from new incorporated subsidiary | | - | 8 |
| Cash and cash equivalents, end of the period | 7 | 7.030.794 | 3.510.346 |
| Cash paid during the period for: | | | |
| Short-term interest | | (2.482) | (47.053) |
| Long-term interest | | (1.228.350) | (1.000.776) |
| Income tax and social contribution | | (3.103.414) | (399.744) |
| Non-cash transactions: | | | |
| Additions to property, plant and equipment - interest capitalization | | (47.546) | (50.222) |
| Transfer of advance for future capital increase to investments | | (761.156) | (672.500) |

The accompanying notes are an integral part of these financial statements.

(A free translation from the original in Portuguese.)

Statement of Added Value

Period ended in (unaudited)

In thousands of reais

| | Consolidated | | | |
|--|--------------------|-------------------|-------------------|-------------------|
| | Period three-month | | Period Six-month | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2010 |
| Generation of added value | | | | |
| Gross revenue | | | | |
| Revenue from products and services | 25.613.887 | 23.573.306 | 18.980.976 | 49.187.193 |
| Gain on realization of assets available for sale | - | 2.492.175 | - | 2.492.175 |
| Revenue from the construction of own assets | 5.898.396 | 4.088.559 | 4.410.836 | 9.986.955 |
| Allowance for doubtful accounts | (9.569) | 11.893 | - | 2.324 |
| Acquisition of products | (695.207) | (557.382) | (441.100) | (1.252.589) |
| Outsourced services | (3.589.771) | (2.857.576) | (2.848.882) | (6.447.347) |
| Materials | (5.968.970) | (4.743.680) | (4.695.727) | (10.712.650) |
| Fuel oil and gas | (866.930) | (981.365) | (912.042) | (1.848.295) |
| Energy | (378.298) | (510.274) | (537.750) | (888.572) |
| Other costs (expenses) | (2.534.102) | (2.247.993) | (1.955.810) | (4.782.095) |
| Gross added value | 17.469.436 | 18.267.663 | 12.000.501 | 35.737.099 |
| Depreciation, amortization and depletion | (1.553.128) | (1.599.038) | (1.355.861) | (3.152.166) |
| Net added value | 15.916.308 | 16.668.625 | 10.644.640 | 32.584.933 |
| Financial income | 1.032.995 | 748.064 | 447.612 | 1.781.059 |
| Equity results | 81.176 | 17.674 | 36.954 | 98.850 |
| Total added value to be distributed | 17.030.479 | 17.434.363 | 11.129.206 | 34.464.842 |
| Personnel | 1.791.336 | 1.698.685 | 1.260.547 | 3.490.021 |
| Taxes, rates and contribution | 959.984 | 1.051.676 | 388.091 | 2.011.660 |
| Current income tax | 2.852.317 | 2.756.574 | 1.222.638 | 5.608.891 |
| Deferred income tax | 1.138.707 | (289.406) | 75.704 | 849.301 |
| Remuneration of debt capital | 955.377 | 1.067.857 | 1.529.360 | 2.023.234 |
| Monetary and exchange changes, net | (847.293) | (51.910) | (65.951) | (899.203) |
| Net income attributable to the company's stockholders | 10.275.359 | 11.290.983 | 6.634.783 | 21.566.342 |
| Net income (loss) attributable to non-controlling interest | (95.308) | (90.096) | 84.034 | (185.404) |
| Distribution of added value | 17.030.479 | 17.434.363 | 11.129.206 | 34.464.842 |

| | Parent company | |
|---|-------------------|-------------------|
| | Period Six-month | |
| | June 30, 2011 | June 30, 2010 |
| Generation of added value | | |
| Gross revenue | | |
| Revenue from products and services | 30.805.524 | 19.502.873 |
| Gain on realization of assets available for sale | 2.492.175 | - |
| Revenue from the construction of own assets | 5.665.123 | 3.178.554 |
| Allowance for doubtful accounts | 8.520 | (5.098) |
| Less: | | |
| Acquisition of products | (1.095.493) | (521.459) |
| Outsourced services | (3.831.753) | (2.789.556) |
| Materials | (5.590.277) | (4.763.398) |
| Fuel oil and gas | (946.931) | (746.502) |
| Energy | (390.833) | (502.916) |
| Other costs (expenses) | (2.078.142) | (1.778.081) |
| Gross added value | 25.037.913 | 11.574.417 |
| Depreciation, amortization and depletion | (937.985) | (990.522) |
| Net added value | 24.099.928 | 10.583.895 |
| Financial income | 1.151.013 | 627.732 |
| Equity results | 5.013.479 | 4.054.956 |
| Total added value to be distributed | 30.264.420 | 15.266.583 |
| Personnel | 1.935.484 | 1.453.388 |
| Taxes, rates and contribution | 1.404.853 | 152.355 |
| Current income tax | 4.063.509 | 1.386.117 |
| Deferred income tax | 621.840 | (344.358) |
| Remuneration of debt capital | 1.538.156 | 2.056.215 |
| Monetary and exchange changes, net | (865.764) | 1.048.739 |
| Net income attributable to the company's stockholders | 21.566.342 | 9.514.127 |
| Distribution of added value | 30.264.420 | 15.266.583 |

The accompanying notes are an integral part of these financial statements.

(A free translation from the original in Portuguese.)

NOTES TO THE INTERIM FINANCIAL STATEMENTS

IN THOUSANDS OF REAL, UNLESS OTHERWISE STATED.

1- Operational Context

Vale S.A. ("Vale" or the "Company") is a Public Limited Liability Company with its headquarters in the city of Rio de Janeiro, Brazil. The initial public offering was in October 1943 on the Rio de Janeiro Stock Exchange and now has its securities traded on the stock exchanges in Sao Paulo ("BM&F and BOVESPA"), New York (NYSE), Paris (NYSE Euronext) and Hong Kong (HKEx).

The Company and its direct and indirect subsidiaries ("Group") is principally engaged in the research, production and marketing of iron ore and pellets, nickel, fertilizer, copper, coal, manganese, iron alloys, cobalt, metals platinum group metals and metals precious. In addition, it operates in the segments of energy, logistics and steel.

As of June 30, 2011, the main consolidated operating subsidiaries and jointly controlled entities proportionately consolidated are:

| Entities | % participation | % voting capital | Head office location | Main activity |
|---|-----------------|------------------|----------------------|---------------------------|
| Subsidiaries | | | | |
| Compañia Mienera Misky Mayo S.A.C | 40,00 | 51,00 | Peru | Fertilizers |
| Ferrovia Centro-Atlântica S. A. | 99,99 | 99,99 | Brazil | Logistic |
| Ferrovia Norte Sul S.A. | 100,00 | 100,00 | Brazil | Logistic |
| Mineração Corumbá Reunidas S.A. | 100,00 | 100,00 | Brazil | Iron ore |
| PT International Nickel Indonesia Tbk | 59,14 | 59,14 | Indonesia | Nickel |
| Vale Australia Pty Ltd. | 100,00 | 100,00 | Australia | Coal |
| Vale Colombia Ltd. | 100,00 | 100,00 | Colombia | Coal |
| Vale Fertilizantes S.A | 84,27 | 99,90 | Brazil | Fertilizers |
| Vale Canada Limited | 100,00 | 100,00 | Canada | Nickel |
| Vale International S.A | 100,00 | 100,00 | Switzerland | Trading |
| Vale Manganês S.A. | 100,00 | 100,00 | Brazil | Manganese and Ferroalloys |
| Vale Nouvelle-Caledonie SAS | 74,00 | 74,00 | New Caledonia | Nickel |
| Sociedad Contractual Minera Tres Valles | 90,00 | 90,00 | Chile | Cooper |
| Urucum Mineração S.A. | 100,00 | 100,00 | Brazil | Iron ore and Manganese |
| Vale Austria Holdings GMBH | 100,00 | 100,00 | Austria | Holding and Research |
| Jointly-controlled entities | | | | |
| California Steel Industries, Inc. | 50,00 | 50,00 | United States | Steel industry |
| MRS Logística S.A | 41,50 | 37,86 | Brazil | Logistic |
| Samarco Mineração | 50,00 | 50,00 | Brazil | Iron ore |

2 Summary of the Main Accounting Practices and Accounting Estimates

a) Basis of presentation

Interim consolidated financial statements

The interim consolidated financial statements of the company have been prepared according with the international accounting standards (IFRS) issued by the International Accounting Standards Board (IASB), and interpretations issued by International Financial Reporting Interpretations Committee (IFRIC), implemented in Brazil through the Committee of Accounting Pronouncements (CPC) and its technical interpretation (ICPC) and guidelines (OCPC) approved by the Securities Exchange Commission (CVM).

The interim financial statements have been prepared considering historical cost as the basis of value and adjusted to reflect the financial assets available for sale, and financial assets and liabilities (including derivative instruments) measured at fair value against income. The interim financial statements follow the principles, methods and standards in relation to those adopted at the closing of last fiscal year ended December 31, 2010, and therefore should be read in together with this.

In preparing the interim financial statements, the use of estimate is required to account for certain assets, liabilities and transactions. Accordingly, the interim financial statements include certain estimates related to the useful lives of fixed assets, provisions for losses on assets, contingencies, operating provisions and other similar evaluations. Actual results of operations for the quarterly periods are not necessarily an indication of expected results for the fiscal year ending on December 31, 2011.

Interim financial statements of the parent company

The interim individual financial statements of the parent company and associated companies have been prepared under accounting practices adopted in Brazil issued by the CPC. Those pronouncements are published together with interim consolidated financial statements.

In the case of Vale SA accounting practices adopted in Brazil applicable to the interim individual financial statements differ from IFRS, applicable to the separated financial statements, only by valuation of investments in subsidiaries and associated companies by the equity method, while according IFRS would be as cost or fair value.

Transactions and balances

The operations with others currencies are translated into the functional currency of the parent company (Real) using the actual exchange rates on the transaction or valuation dates, in which the items were measured. The foreign exchange gains and losses resulting from the settlement of these transactions and from the translation by exchange rates at the end of the year, relating to monetary assets and liabilities in other currencies are recognized in the statement of income, as financial expense or financial income.

In 2011, based on the assessment of business, the subsidiary Vale International has changed its functional currency from Brazilian Real to USA dollars. This change did not cause significant effects on the financial statements presented.

Major currencies impacting our operations:

| | Year-end price in Brazilian real | |
|----------------------------|----------------------------------|--------------------|
| | June 30, 2011 | Decemembr 31, 2010 |
| US dollar - USD | 1,5611 | 1,6662 |
| US canadian dollar - CAD | 1,6192 | 1,6700 |
| US australian dollar - AUD | 1,6752 | 1,6959 |
| Euro - € | 2,2667 | 2,2280 |

The exchange rate gain or loss of non-monetary financial assets, such as investments in shares classified as available for sale, is included in other comprehensive income.

The Company has assessed subsequent events through July 28, 2011, which is the date of the interim financial statements.

b) Principles of consolidation

The consolidated financial statements reflect the balances of assets, liabilities and stockholder's equity at June 30, 2011, December 31, 2010 and the operations of the three-months period ended on June 30, 2011 and June 31, 2010, of the parent

company, of its direct and indirect subsidiaries and of its jointly controlled entities, in proportion to the interest maintained. For associates, entities over which the Company has significant influence but not control the investments are accounted for under the equity method.

The operations in other currencies are translated into the presentation currency of the financial statements in Brazil for the purposes of registration of equity and full or proportional consolidation. Accounting practices of subsidiaries and associated companies are set to ensure consistency with the policies adopted by the parent company. Transactions between consolidated companies, as well as balances, profits and unrealized losses on these transactions are eliminated.

The interests in hydroelectric projects are done through consortium agreements under which the Company participates in assets and liabilities of these enterprises in the proportion that holds on the consortium.

Investments in subsidiaries, joint ventures and associated companies

Investments registered in the consolidated financial statements include investments in related entities. Investments registered in the financial statements of the parent company include investments in subsidiaries, joint ventures and associated companies.

These investments in subsidiaries, joint ventures and associated companies are recorded in accounting by the equity method and include goodwill identified on acquisition, net of any accumulated impairment loss.

c) Business combinations

The company adopts the business combinations method when the company acquires control over an entity. In these operations, the acquired identifiable assets, the liabilities, and the non-controlling interests assumed are initially measured at fair values at the acquisition date. The measurement of the non-controlling shareholder interest to be recognized is determined for each acquisition made.

The excess of the consideration transferred over the fair value at the date of acquisition, inclusive of any prior equity interest in the acquired business is recorded as goodwill. When the consideration transferred is less than the fair value of net assets of the subsidiary acquired, the difference is recognized directly in the statement of income.

The goodwill recorded as an intangible asset is not subject to amortization. Goodwill (goodwill) is allocated to cash-generating units (CGU) or groups of cash generating units, and recoverability was tested (impairment test), during the fourth quarter. When it was identified that recorded goodwill would not be fully recovered, the respective portion of goodwill was written down to the income statement.

Non-controlling stockholders' interests

The Company treats transactions with non-controlling stockholders' interests as transactions with equity owners of the Company. For purchases of non-controlling stockholders' interests, the difference between any consideration paid and the portion acquired of the carrying value of net assets of the subsidiary is recorded in stockholders' equity. Gains or losses, on disposals of non-controlling stockholders' interest, are also recorded in stockholders' equity.

For the Company hold control or significant influence, any retained interest in the entity is remeasured to its fair value, with the change in carrying amount recognized in profit or loss. Furthermore, any amounts previously recognized in other comprehensive income relating to that entity are accounted for as if the Company had directly sold the related assets or liabilities. This means that the amounts previously recognized in other comprehensive income are reclassified in income.

d) Cash and cash equivalents and short-term investments

The amounts recorded as cash and cash equivalents correspond to the values available in cash, bank deposits and investments in the short-term that have immediately liquidity and maturity within three months. Other investments with maturities exceeding three months, and up to one year, are recognized at fair value in income and recorded in short-term investments.

e) Financial assets

The Company classifies its financial assets in accordance with the purpose for which they were purchased, and determine the classification and initial recognition according to the following categories:

- Measured at fair value through the statement of income - recorded in this category are held for trading financial assets acquired for the purpose of selling in the short term. Derivatives not designated as hedging instruments are recorded in this category.
- Loans and receivables – non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. The Company's loans and receivables comprise of the accounts receivables, other receivables, and cash and cash equivalents. Loans and receivables are measured at fair value and subsequently carried at amortized cost using the effective

interesting rate method, less impairment. The interest income is recognized with the effective tax rate application, except for short-term credits, because the interest recognition would be immaterial.

- Available for sale – are non-derivative assets not classified in other categories. They are initially recorded at their acquisition value, which is the fair value of the price paid, including transaction costs. After initial recognition, they are reassessed by their fair values by reference to their market value at the date of the financial statement, without any deduction related to the transaction costs that may occur up to your sale.

Investments in equity instruments that are not listed and for which it is not possible to estimate with certainty its fair value, are held at acquisition cost less any losses not recoverable. Gains or losses from changes in fair value of investments available for sale are recorded in stockholders' equity under the caption "Equity adjustments" included in "Other comprehensive income" until the investment is sold or received or until the fair value of the investment is below its acquisition cost and this corresponds to a significant loss or prolonged, when the accumulated loss is transferred to the financial expenses.

f) Accounts receivables

Accounts receivables represent amounts receivable from the sale of products and services made by the Company. The receivables are initially recorded at fair value and subsequently measured at amortized cost, net of estimates of potential losses.

The estimated losses from doubtful accounts are provided in an amount considered sufficient to cover potential losses. The value of the loss estimated for doubtful debts is made based on experience of defaults occurred in the past.

g) Inventories

Inventories are stated at the lower value of average cost of acquisition or production and replacement or realization values. The inventories production costs are determined by fixed and variable costs, and direct and indirect costs of production, by the appropriate average cost method. The realizable net value of inventory corresponds to the estimated selling price of inventory, less all estimated costs of completion and costs necessary to make the sale. Where applicable, consists of an estimated loss of obsolete inventory or slow-moving.

Inventories of ore are recognized in the moment of yours physical extraction. And they are no longer part of the calculation of proven and probable reserves anymore, and now are part of the stock pile of ore, and therefore is not part of the calculation of depreciation, amortization and depletion per unit of production.

h) Non-current assets held for sale

Assets held for sale (or discontinued operations) are recorded as non-current assets, separated from other current assets in the balance sheet, when their carrying amounts are recoverable when: a) the realization of the sale is a virtual certainty; b) management is committed to a plan to sell these assets; and c) the sale takes place within a period of 12 months. Assets recorded in this group are valued by the lower of book value and fair value less costs to sell.

i) Non-current

The amount expected to be recovered or settled after more than 12 months of the reporting date is classified as non-current.

j) Property, plant and equipment

Fixed assets are carried at acquisition or production cost. The assets include financial charges, incurred during the construction period, expenses attributable to the acquisition and losses through non-recovery of the asset.

Assets are depreciated by the straight-line method based on estimated useful lives, from the date on which the assets are available for use in the intended way, except for land which is not depreciated. The depletion of reserves is calculated based on the ratio between actual production and the total amount of reserves proven and probable.

In the case of railroads, where the company holds the concession, the assets acquired, related to grant activities to provide public services (returned goods), the will be returned to the grantor termination of the concession period, without any compensation or cost to the grantor. The returned tangible fixed assets are originally recorded by the cost of acquisition or construction, during the construction period. The assets related to the concession are depreciated based on the estimated useful life of assets, since the entry into operation.

The carrying value of an asset is written down immediately to its recoverable amount in income, if the asset's carrying value is greater than its estimated recoverable amount.

Depreciation and depletion of assets of the Company, is represented in accordance with the following estimated useful lives:

| | |
|--------------------|---------------------------|
| Buildings | between 10 and 50 years |
| Installations | between 5 and 50 years |
| Equipment | between 3 and 33 years |
| Computer Equipment | between 5 and 10 years |
| Mineral rights | between 2 and 33 years |
| Locomotives | between 12,5 and 33 years |
| Wagon | 33 years |
| Railway equipment | between 5 and 50 years |
| Ships | between 5 and 20 years |
| Other | between 2 and 50 years |

The residual values and useful lives of assets are reviewed and adjusted, if necessary, at the end of each fiscal year.

The relevant expenditures for maintenance of industrial areas and relevant assets (as example, ships), including spare parts, assembly services, and others, are recorded in fixed assets and depreciated over the benefits of this maintenance period until the next stop.

l) Intangible assets

Intangible assets are valued at acquisition cost, less accumulated amortization and losses by reducing the recoverable amount where applicable. Intangible assets are recognized only if it is likely they that will generate economic benefits to the Company, are controllable under the Company's control and their respective value can be measured reliably.

Intangible assets that have finite useful lives are amortized over their effective use or a method that reflects their economic benefits, while those with indefinite useful lives are not amortized; consequently these assets are tested at least annually as to their recovery (impairment test). The estimated useful life and amortization methods are reviewed at the end of each financial year and the effect of any changes in estimates are recorded in a prospective manner.

Expenditure on development activities (or stage of development of an internal project) is recorded as intangible assets if and only if it generate future economic benefits, there is technical viability to use or sale, and capacity to measure in a confinable way these costs. Initial recognition of this asset corresponds to the sum of the expenditures incurred from when the intangible asset has passed to meet the recognition criteria. Intangible assets generated internally, are recorded at cost value less amortization and loss on the accumulated impairment.

Intangible assets acquired in a business combination and recognized separately from goodwill are recorded at fair value at the acquisition date, which is equivalent to cost. As required at a later date, these assets are recorded at cost value less amortization and loss on the impairment accumulated.

m) Biological assets

The biological assets are valued and recognized at fair value less cost to sell (less depreciation and accumulated impairment losses), when a market value can be determined, otherwise they are value and recognized at cost. In the absence of an active market, the valuation method used is the discounted cash flow method. Related gains and losses are recognized in the statement of income.

n) Impairment

Financing assets

The Company assess each reporting period if there are objective evidences that an asset is impaired. Case the existence of impacts on cash flow caused by asset impaired and this impact can be reliable estimated; Company recognizes in the results an impairment loss.

Long-term non-financial assets

The Company assesses impairment of non financial assets annually to assets whether there is evidence that the book value of a long-term non-financial asset will not be recoverable. Regardless of existing indication of non recoverability of its carrying amount, goodwill balances from business combinations and intangible assets with indefinite useful lives are tested for recovery at least once a year. When the residual value book of this non-financial asset exceeds its recoverable value, the Company recognizes a reduction in the carrying balance of its non-financial asset (impairment), and also in this moment review the non-financial assets, except goodwill, that have suffered reduction of the accounting balance for non-recovery for a possible reversal of these write-down values. If it is not possible to determine the recoverable amount of a nonfinancial asset individually, the recoverable value of non-financial assets grouped at the lowest levels for which there are separately identifiable cash flows of the cash-generating unit - CGU, which the asset belongs is realized.

o) Expenditures on research

Expenditure on ore research and development are considered operating expenses until the effective proof of the economic feasibility of commercial exploration of a given field. From this evidence, the expenditures incurred are to be capitalized as mine development costs.

During the development phase of mine before production begins, the cost of waste removal, and associated costs with removal of waste and other residual materials are recorded as part of asset in development cost of the mine. Subsequently, these costs are amortized over the useful life of the mine based on proven and probable reserves. After the start of the production phase from the mine, the ore removal expenditures are treated as production costs.

p) Leasing

The Company classifies its contracts as financial leasing or operational leases based on the substance of the contract, regardless of its form.

For financial leases, the lower of the fair value of the leased asset and the present value of minimum lease payments is recorded in tangible fixed assets offsetting the corresponding obligation recorded is liabilities. For operating leases, payments are recognized linearly during the term of the contract as a cost or expense in the statement of income in the year to which they belong.

q) Accounts payable to suppliers and contractors

Accounts payable to suppliers and contractors are obligations to pay for goods and services that were acquired in the ordinary course of business. The amounts are initially recognized at fair value and subsequently measured at amortized cost using effective interest rate method. In practice accounts payable are normally recognized by the value of the corresponding invoice or receipt.

r) Loans and financing

Loans are initially measured at fair value, net of transaction costs incurred and are subsequently carried at amortized cost. Any difference between the proceeds (net of transaction costs) and the redemption value is recognized in the statement of income over the period of the loans, using the effective interest rate method. Fees paid on the establishment of the loan are recognized as transaction costs of the loan.

Compound financial instruments (which have components of a financial liability – debt – and of Stockholders' equity) issued by the Company comprise of mandatorily convertible notes into Stockholders' equity, and the number of shares to be issued does not vary with changes in its fair value.

The liability component of a compound financial instrument is initially recognized at fair value. The fair value of the liability portion of a convertible debt security is determined using discounted cash flow, considering the interest rate market for a debt instrument with similar characteristics (period, value, credit risk), but not convertible. The Stockholders' equity component is recognized initially by the difference between the total value received by the Company with the issuance of the title, and the fair value as a financial liability component recognized. The transaction costs directly attributable to the title are allocated to the components of liabilities and stockholders' equity in proportion to amounts initially recognized.

After initial recognition, the liability component of a compound financial instrument is measured at amortized cost using the effective interest rate method. The equity component of a compound financial instrument is not remeasured after the initial recognition, except for upon conversion.

s) Provisions

Provisions are recognized only when there is a present obligation (legal or constructive) resulting from a past event, and it is probable that settlement of this obligation would result in an outflow of resources and the amount of the obligation could be reasonably estimated. Provisions are reviewed and adjusted to reflect the current best estimate at the end of each reporting period. Provisions are measured at the present value of the expenditure expected to be required to settle an obligation using a pre-tax rate, which reflects current market assessments of time value of money and the risks specific to the obligation. The increase in the obligation due to the passage of time is recognized as interest expense.

Provision for asset retirement obligations

The Company, at the end of each year reviews and updates the values of provisions for asset retirement obligations. This provision has the primary goal of long-term value, for financial use in the future at the closing moment of the asset. Provisions made by the Company refer basically to mine closure and the completion of mining activities and decommissioning of assets linked to mine. The provision is set up initially with the record of non-current liabilities in counterpart with a main fixed asset item. The increase in the provision due to passage of time is recognized as interest expense, using the current discount rate plus the inflation index. The asset is depreciated linearly at the rate of useful life of the main asset, and registered against the statement of income.

Provisions for contingent liabilities

The judicial provisions are recognized when the loss is considered probable, and would cause an outflow of resources for the settlement of the liabilities, and when the amounts are reliably measurable taking into consideration the opinion of legal counsel, the nature of actions, similarity with previous cases, complexity, and the positioning of the courts.

t) Employee benefits

Current benefit - wages, vacations and related taxes

Payments of benefits such as wages, vacation past due or accrued vacation, as well their related social security taxes over those benefits, are recognized monthly in the results.

Current benefit - profit sharing

The Company has a policy of profit sharing, based on the achievement of individual performance goals, and on the area of operation and performance of the Company. The amount is formed based on the best estimates of the amount to be paid by the company based on the results, and periodic verification (measurement) of the compliance with all performance goals. The Company makes monthly provision with respect to the accrual basis and recognition of present obligation arising from past events, and believes that the estimated amount is reasonable and a future outflow of resources should occur. The counterpart of the provision is recorded as cost of sales or service rendered or operating expenses in accordance with the activity of the employee in productive or administrative activities, respectively.

Non-current benefit - pension cost and other post-retirement benefits

For defined benefit plans in which the Company has the responsibility for or has some kind of risk actuarial calculations are periodically obtained of liabilities determined in accordance with the Projected Unit Credit Method in order to estimate the liability for payment of those installments. The liability recognized in the balance sheet regarding the defined benefit plan is the present value of the defined benefit obligation at the balance sheet date, less the fair value of plan assets, with adjustments for past service cost not recognized. Actuarial gains and losses are appointed and controlled by the corridor method, this method only affects the income of the period if it exceeds the limits of 10% of the fair value of plan assets and the present value of the defined benefit obligations, whichever is greater, and the amount exceeding the deferred portion by the number of active participants of the plan. Past service costs that arise with changes in plans are released immediately in income.

The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using an interest rates consistent with market rates, which are denominated in the currency in which benefits will be paid and which have maturities close to the respective liabilities of the pension plan obligation.

The Company has several pension plans, among them plans presenting surplus and deficit situations. For plans with a surplus position, the Company not recognize on the balance sheet, neither on the statement of income, as there was not a clear position about the use of this surplus by the Company, being only demonstrated in a note. For plans with a deficit position, the Company recognizes liabilities and results arising from the actuarial valuation and the actuarial gains and losses generated by the evaluation of these plans are recognized in income, according to the corridor method.

With respect to defined contribution plans, the Company has no further obligation after the contribution is made.

Current benefit - current incentive

The Company has established a mechanism to award its eligible executives (Matching Plan and Long-Term Incentive Plan - ILP) with the goal of encouraging loyalty and sustained performance among others. The Matching plan allows eligible executives to acquire preferred class A stocks of the Company, through criteria activated with targets reached, and shall be entitled at the end of three years to a cash sum corresponding to the market value of the shares lot initially purchased by the executives, provided that they are under the ownership of executives throughout the entirety of the period. As well as matching, the ILP provides at the end of three years the payment in the amount equivalent to a certain number of shares based on the assessment of the executives' career and company performance factors in relation to a group of companies of similar size (per group). Liabilities are measured at each reporting date, at fair value, based on market quotations. The compensation costs incurred are recognized in income during the three-year vesting period as defined.

u) Derivative financial instruments and hedging operations

The Company uses derivative instruments to manage their financial risks as a way to hedge these risks, not being used derivative instruments for the purpose of negotiation. Derivative financial instruments are recognized as assets or liabilities on the balance sheet and are measured at fair value. Changes in fair value of derivatives are recorded in each year as gains or losses in the statements of income or in equity adjustments in comprehensive income in shareholders' equity when the transaction is illegible and characterized as an effective hedge, in the form of cash flow, and which has been in effect during the period listed.

The method of registration of an item that is being hedged depends on its nature. The derivatives will be designated and recognized as fair value hedges of assets and liabilities when there is a firm commitment, such as cash flow hedges when a

specific risk associated with a recognized asset or liability or a highly probable forecast transaction, and to hedge a net investment in a foreign operation. The Company documents the relationship between hedging instruments and hedged items at the beginning of the operation, with the objective of risk management and strategy for carrying out hedging operations. The Company also documents its assessment, both initially and continuously, that the derivatives used in hedging transactions are highly effective in their changes in fair value or cash flows of hedged items.

The cash flow hedges the effective portion of changes in fair value of designated and qualified as hedges, in this mode, is recorded in shareholders' equity accounted for in comprehensive income. The effective amount released in shareholders' equity in comprehensive income, will only be transferred to the result of the period, in the results appropriated for the hedged item (cost, operating expense, interest expense, etc.) when the hedged item is actually performed. However, when a hedged item prescribed, sold, or when a hedge no longer meets the criteria for hedge accounting, any cumulative gain and loss, at the time, stay logged in shareholders' equity until the forecast transaction is finally done and finally recognized in the result.

Derivative instruments that do not qualify for hedge accounting records, its fair value changes should be recorded immediately in statements of income, which are derivatives measured at fair value through income.

v) Current and Deferred Income tax and social contribution

The costs of income tax and social contribution are recognized in the statement of income, except for items recognized directly in Stockholders' equity or comprehensive income. In such cases the tax is also recognized in Stockholders' equity or comprehensive income.

The Company records a provision for current income tax based on taxable profit for the year. Taxable income differs from net income (profit presented in the statement of income), because it excludes income and expenses taxable or deductible in other years, and excludes items not permanently taxable or not deductible. The provision for income tax is calculated individually for each entity of the group based on tax rates and tax rules in force at the location of the entity. The recognition of deferred taxes by the Company is based on temporary differences between the book value and the tax base value of assets and liabilities on tax losses of income tax, and offsetting social contribution on profits where their achievement against future taxable results is considered likely. If the Company is unable to generate future taxable income or if there is a significant change in the time required for the deferred taxes to be deductible, management evaluates the need to record a provision for loss of those deferred taxes. The deferred income tax, assets and liabilities, are offset when there is a legally enforceable right to offset current tax assets against current liabilities, and when the deferred income tax, assets and liabilities, are related to income taxes released by the same taxation authority on the same taxable entity.

Deferred income tax asset is recognized only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilized.

Deferred income tax is provided on temporary differences arising on investments in subsidiaries and associates, except where the timing of the reversal of the temporary difference is controlled by the group and it is probable that the temporary difference will not reverse in the foreseeable future.

w) Revenue recognition

Revenue comprises the fair value of the consideration received or receivable by the trading of products and services in the ordinary course of business of the Company. Revenue is presented net of taxes, repayment of rebates and discounts, and in the consolidated financial statements net of eliminations of sales between consolidated entities.

- **Product sales**

Revenues with product sales are recognized when value can be measured reliably, it is probable that future economic benefits will flow to the Company, and when there is a transfer to the purchaser of the significant risks and benefits related to the product.

Sales revenues are dependent on negotiated commercial terms, including transportation clauses, which are most often the determining factor in a defining the transfer of risks and benefits of the products sold. The Company uses separate commercial arrangements where substantial part of the Company's revenue from sales has being recognized at the delivery time of goods to the responsible company for the transportation. In other circumstances, the commercial clauses negotiated require that the revenue is recognized only in the delivery of goods at the port of destination.

- **Sales of services**

Revenues from services rendered by the Company are related to contracts of transport services rendered and are recognized over the period that the services are performed.

- **Financial income**

Interest income is recognized with the time elapsed, using the effective interest rate applicable.

x) Government grants and support

Government grants and support are accounted for when the Company complies with reasonable security conditions set by the government related to grants and assistance received. The Company records via the statement of income, as reducing taxes or spending according to the nature of the item, and through the distribution of results on statement of income, earnings reserve account in stockholders' equity.

y) Allocation of income and distribution of remuneration to stockholders

Regarding remuneration of Stockholders, the Company may use interest on capital, among other modalities, in line with the criteria and limits set by Brazilian legislation. The tax reflection of interest on capital is recognized in income.

z) Capital

The capital is represented by common and preferred shares non-redeemable, all without no par value. The preferred shares have the same rights as common shares, with the exception of voting for electing members of the Board. The Board may, regardless of statutory reform, resolve the issue of new shares (authorized capital), including by the capitalization of profits and reserves to the authorized limit.

The Company periodically practices the repurchase of shares to remain in treasury for future sale or cancellation. These programs are approved by the Board with a term and quantities by determined type of shares.

Incremental costs directly attributable to the issuance or repurchase of new shares or options are demonstrated in Stockholders' equity as a deduction from the amount raised, net of taxes.

aa) Statements of added value

The Company publishes its consolidated and the parent company statements of added value (DVA) in accordance with the pronouncements of CPC 09, which are submitted as part of the financial statements in accordance with Brazilian accounting practices applicable to Limited Liability companies that for IFRS are presented as additional information, without prejudice to the set of financial statements.

This statement represents one of the component elements of the Social Balance which has the main objective to present with great evidence the wealth creation by the entity and its distribution during the period reported.

3 Critical Accounting Estimates and Assumptions

The presentation of financial statements in accordance with the principles of recognition and measurement by the accounting standards issued by the CPC and IASB requires that management of the Company make judgments, estimates and assumptions that may affect the value of assets and liabilities presented.

These estimates are based on the best knowledge existing at any period and the planed actions, being constantly reviewed based on available information. Changes in facts and circumstances may lead to revision of estimates, so the actual future results could differ from estimates.

Significant estimates and assumptions used by Company's management in preparing these financial statements are presented as such:

Mineral reserves and mine useful life

The estimates of proved reserves and probable reserves are regularly evaluated and updated. The proved reserve and probable reserve are determined using generally accepted geological estimates. The calculation of reserves requires that the company take positions on future conditions that are highly uncertain, including future ore prices, exchange rates, inflation rates, mining technology, availability of permits and production costs. Changes in some of these assumptions could have a significant impact on proved reserves and probable reserves recorded.

The estimated volume of mineral reserves is base of the calculation of the depletion portion of their respective mines, and its estimated useful life is a major factor to quantify the provision of environmental rehabilitation of mines when it is written off. Any change in the estimates of the volume of mine reserves, and the useful life of assets linked to them may have significant impact on charges for depreciation, depletion and amortization recognized in the financial statements as cost of goods sold. Changes in estimated useful life of the mines could cause significant impact on the estimates of environmental spending provision through the write-down of fixed assets and the impairment analysis.

Environmental costs of reclamation

The Company recognizes an obligation under the market value for disposal of assets during the period in which they are incurred in accordance with Note 2.s). Vale considers the accounting estimates related to reclamation and closure costs of a mine as a critical accounting policy and to involve significant values for the provision and it is estimated using several assumptions, such as

interest rate, inflation, useful life of the asset considering the current state of depletion and the projected date of depletion of each mine. Although the estimates are revised each year, this provision requires that we project cash flows applicable to the operations.

Income tax and social contribution

The determination of the provision for income taxes or deferred income tax, assets and liabilities, and any valuation allowance on tax credits requires estimates of the Company. For each future credit tax, the company assesses the probability that part or total tax assets will not be recovered. The valuation allowance made with respect to accumulated tax losses depends on the assessment of the Company of the probability of generating future taxable profits in the deferred income tax asset recognized based on production and sales planning, commodity prices, operational costs, restructuring plans, reclamation costs and planned capital costs.

Contingencies

Contingent liabilities are recorded and/or disclosed, unless the possibility of loss is considered remote by our legal advisors. Contingencies, net of escrow deposits, are arranged in notes to the financial statements Note 2 (s) and 17.

The contingencies of a given liability on the date of the financial statements are recorded when the amount of loss can be reasonably estimated. By their nature, contingencies will be resolved when one or more future event occurs or fails to occur. Typically, the occurrence of such events depends not on our performance, which complicates the realization of precise estimates about the date on which such events are recorded. Assessing such liabilities, particularly in the uncertain Brazilian legal environment, and other jurisdictions involves the exercise of significant estimates and judgments of management regarding the results of future events.

Post-retirement benefits for employees

The Company sponsors various plans for post-retirement benefits to their employees in Brazil and abroad, the parent company and group entities, as Note 2 (t).

The values reported in this section depend on a number of factors that are determined based on actuarial calculations using several assumptions in order to determine costs, liabilities, among others. One of the assumptions used in determining the amounts to be recorded in accounting is the discount rate. Any changes in these assumptions will affect the accounting records made.

The Company, together with external actuaries, reviews at the end of each exercise, which assumptions should be used for the following year. These premises are used for upgrades and discounts to fair value of assets and liabilities, costs and expenses and determination of future values of estimated cash outflows, which are needed to settle the plan obligations.

Reduction in recoverable value of assets

The Company annually tests the recoverability of its tangible and intangible assets, with indefinite useful lives that are mostly of the portion of goodwill for expected future earnings arising from processes of the business combination. The accounting policy is presented in Note 2 (n).

Recoverability of assets based on the criterion of discounted cash flow depends on several estimates, which are influenced by market conditions prevailing at the time that such impairment is tested and thus the administration believes it is not possible to determine whether new impairment losses occur in the future.

Fair value of the derivatives and others financial instruments

Fair value of the not traded financial instruments in active market is determined by using valuation techniques The Company uses your own judgment to choose the various methods and assumptions set which are based on market conditions, at the end of the year.

The analysis of the impacts if actual results were different from management's estimate is presented in note 23 on the topic of sensitivity analysis.

4 Accounting pronouncements

There was no issuance of new pronouncements affecting the statements of the period. The pronouncements mentioned in the financial statements ending 31 December 2010 were adopted with no significant impact on financial statements.

The Company made an option for not early adopt in its financial statements the recently pronouncements issued by IASB, and not yet implemented in Brazil by the CPC that will be in force after the year ended December 31, 2012. The Company is evaluating the possible effects that can rise with the adoption of this pronouncement.

5 Risk Management

Vale considers that an effective risk management is a key objective to support its growth strategy and financial flexibility.

Therefore, Vale has developed its risk management strategy in order to provide an integrated approach of the risks the company is exposed to. Thus, Vale evaluates not only the impact of financial market trading variables on the results of the business (market risk), as well as the risk from counterparties obligations (credit risk), those relating to production processes (operational risk) and those from the liquidity risk.

a) Risk management policy

The board of directors established the risk management policy in order to support the company's growth planning, improve its capital structure, ensure flexibility and financial solidness and increase transparency and decision process support.

The risk management policy determine that Vale should evaluate regularly the risk profile associated to its cash flow, as well its mitigation strategies that could reduce the risks in relation for the fulfillment of the commitments assumed by the Company, as well as with its stockholders, and for its third parties.

The executive board is responsible for the evaluation and approval of the risk mitigation, and to supports it in its responsibilities, the Board of Directors established the Executive Committee of Risk Management. The committee is responsible for issuing opinion on the principles and instruments of risk management, reporting periodically to the executive board about the management process and monitoring the main risks that the Company is exposed, as well, the potential impact over the cash flow.

The risk Management norms and instructions complement the corporate risk management policy and define practices, processes, controls, "role" and responsibilities in the company regarding risk management.

b) Liquidity risk management

Vale's liquidity risk arises from the possibility that we may not be able to settle or meet our obligations on due dates and cash requirements due to financial market liquidity constraints.

To mitigate this risk, Vale has revolving credit facilities to increase its short term liquidity and to enable more efficient cash management, in agreement with its strategic focus on cost reduction of capital. The revolving credit facility was acquired from a syndicate compound by a set of several global commercial banks, according to Note 23.

c) Credit risk management

Vale's credit risk arises from potential negative impacts in its cash flows in the cases which our counterparties don't meet their contractual obligations. To manage this risk, Vale maintains group-wide procedures such as controlling credit limits, guaranteeing counterparty diversification and monitoring the portfolio's consolidated credit risk.

Vale's counterparties can be divided into three main categories: 1) commercial customers who generated receivables to Vale through payment term sales; 2) financial institutions in which Vale invests its cash or are counterparty in a derivative contract; 3) equipments, products or service suppliers which received advance payments for their products or services.

- **Commercial Credit Risk Management**

For the commercial credit exposure arising from sales of our products and services to final customers, the Corporate Risk Management Department approves a credit risk limit for every counterpart. Also, the Executive Board establishes annually global credit risk limits for the portfolio and working capital cost limits, and these limits are monitored on a monthly basis.

Vale attribute a risk rating for each client using an own quantitative methodology basis on analysis of credit risk, from three main sources of information: i) the Expected Default Frequency (EDF) provided by KMV model (Moody's), ii) the credit ratings attributed by major international rating agencies; iii) the financial statements of the client to economic and financial evaluation based on financial indicators.

When is ever necessary, the analysis of quantitative credit risk is complemented by a qualitative analysis that takes into account, for example, the payment history of the counterparty, the time relationship business with Vale, its strategic position in its economic sector, among other factors.

According to the credit risk of a particular counterparty or in accordance with the consolidated credit risk profile of Vale, risk mitigation strategies are used to minimize the credit risk of the Company to achieve the level of risk approved by the Executive Board. Among the main strategies to mitigate credit risk, stand out credit insurance, mortgage, letter of credit and corporate guarantees, among others.

Vale has a geographically diversified portfolio of receivables, with China, Europe, Brazil and Japan, countries / regions that present the most significant exposures. According to region, different types of guarantees can be used to improve the credit quality of receivables.

The Company closely monitors its receivables portfolio through the Credit and Collection Committee, where the areas of risk management, collection and trade, monitoring the position of each counterparty. Additionally, the Vale has systemic controls of credit risk to block any further sale to a counterparty which has, along with Vale, past due receivables.

- **Treasury Credit Risk Management**

For credit exposures arising from cash investments and derivatives, credit limits to counterparties are annually approved by the Executive Board. Furthermore, the Risk Management Department controls the portfolio diversification, the exposure due to spreads variations and the overall credit risk of Vale's consolidated treasury portfolio. Daily and monthly reports are generated to the Executive Risk Committee and to the Executive Board.

The credit exposure to counterparties due to derivatives is defined as the sum of the credit exposures given by each derivative that Vale has with a certain counterparty. And, finally, the credit exposure for each derivative is defined as the potential future fair value calculated within the life of the derivative, considering positive scenario for Vale (5% probability) given the joint distribution of the market risk factors that affect that derivative.

Vale assess the creditworthiness of its counterparties in treasury operations following an internal methodology based on the aforementioned framework for commercial credit risk that aims at defining a default probability for each counterparty. Different inputs will be considered depending on the counterparty's nature (Banks, Insurance Companies, Countries, and Corporations): i) expected default probability given by KMV; ii) CDS (Credit Default Swaps) and bond market spreads; iii) credit ratings defined by the main rating agencies; iv) financial statements data and indicators analysis; v) country's debt ratios, fiscal and monetary policies and other useful measures for country's risk assessment.

d) Market risk management

Vale is exposed to the behavior of several market risk factors that can impact its cash flow. The monitoring of the potential impact on cash flow due to the volatility of these factors - as well as their correlations - is done periodically to support decision making concerning growth strategy, ensure its financial flexibility and to reduce volatility on future cash flows. Thus, market risk mitigation strategies are implemented in order to guarantee that these objectives will be achieved.

Some of these strategies are implemented using financial instruments including derivatives. The financial instruments portfolios are monthly monitored in a consolidated view, in order to allow the financial results follow-up, impact on cash flows and to ensure the strategies adherence with the initial goals.

Considering the nature of Vale's business and operations, the main market risk factors in which the Company is exposed are:

- Interest rates;
- Foreign exchange;
- Products prices and input and other costs;

Foreign exchange and interest rate risk

The company's cash flow is subject to volatility of several currencies considering that our product prices are predominantly indexed to US dollars, while most of our costs, disbursements and investments are indexed to other currencies, mainly Brazilian Reals and Canadian dollars.

Whenever necessary to reduce the cash flow impact arising from this currency mismatch, derivatives instruments can be used as a risk mitigation strategy.

In the case of cash flow foreign exchange protection regarding revenues, costs, disbursements and investments, the main risk mitigation strategies used are forwards and swap trades.

The foreign exchange swap trades used to mitigate risks considering debt instruments have similar – or, in some cases, shorter – settlement dates than the final maturity of the debt. Their amounts are similar to the principal and interest payments, subject to liquidity market conditions.

The swaps with shorter settlement dates considering the debt's final maturity are renegotiated through time so that their final maturity matches – or become closer – to the debt's final maturity, as far as market liquidity constraints. Therefore, at each settlement date, the swap trade result will partially offset the impact of the foreign exchange rate in Vale's obligations, contributing to reduce volatility of the cash flow.

Specifically for those debt instruments denominated in Brazilian Reals, in the event of an appreciation (or depreciation) of the Brazilian Real against the US Dollar, the negative (or positive) impact on Vale debt service (interest and/or principal payment) measured in US Dollars will be partially offset by the positive (or negative) effect from the swap transactions, regardless of the US dollar / Brazilian Real exchange rate on the payment date. The same rationale is applicable to debts denominated in other currencies and their respective swaps.

Vale has also a cash flow exposure to interest rates risks over loans and financings. The US Dollars floating rate debt in the portfolio consists mainly of loans including export pre-payments, commercial banks and multilateral organizations loans. In general, the US Dollar floating rate debt is mainly subject to changes in the Libor. Considering the impact of interest rate volatility on the cash flow, Vale observes the natural hedges effects between US Dollar floating rates and metal prices in the decision process of acquiring financial instruments for the desired protection.

Products prices and input and other costs

Vale is also exposed to market risks regarding commodities prices and input volatilities. In accordance with risk management policy, risk mitigation strategies involving commodities can be used to adjust the cash flow risk profile and minimize Vale's cash flow volatility. Normally, this kind of risk mitigation strategy considers forward transactions, futures or zero-cost collars, among others.

e) Operational risk

Operational risk management is the structured approach Vale takes to manage uncertainty related to inadequate or failed internal processes, people and systems and to external events.

Vale mitigates operational risk with new controls and improvement of existing ones, with transfer of risk through insurance and establishment of financial provisions. As a result, the company seeks to have a clear view of its major risks, the best cost-benefit mitigation plans it must invest in, and the controls in place to monitor the impact of operational risk closely and to efficiently allocate capital to reduce it.

f) Insurance

With the aim of mitigating the appropriate risks, Vale hires several different types of insurance such as insurance of operational risks and civil responsibility, engineering risks insurance (projects), life insurance policy for their employees, among others. The coverage of these policies is contracted in line with the policy of Corporate Risk Management and similar insurance contract by other companies in the mining industry. Among the management instruments, Vale since 2002 have used a captive reinsurance company that allows us to contract insurances on a competitive basis as well as direct access to key international markets of insurance and reinsurance.

Insurance management is performed in Vale with the support of existing insurance committees in the various operational areas of the Company which are composed of various professionals in these units.

6 Acquisitions

a) Fertilizers Acquisitions

In 2010, Vale acquired 78.92% of total capital and 99.83% of voting capital of Vale Fertilizantes and 100% of the total capital of Vale Fosfatados. In 2011, after the incorporation of Vale Fosfatados by Vale Fertilizantes, Vale increased the stake on Vale Fertilizantes to 84.27%.

The information concerning to the allocation of the purchase price based on the fair value of identifiable assets and assumption liabilities were based in studies realized by the company with the assistance of specialist.

| | |
|---|------------------|
| Purchase Price | 10.696.105 |
| Portion attributed to non-controlling interest | 1.416.208 |
| Book value of property, plant and equipment and mining assets | (3.664.933) |
| Book value of the assets and assumption liabilities, net | (729.613) |
| Adjustment to fair value of property, plant and equipment | (9.499.360) |
| Adjustment to fair value of inventory | (180.762) |
| Deferred income taxes on above adjustments | 3.291.241 |
| Goodwill | 1.328.886 |

The goodwill balance arises primarily due to the synergies between the acquired assets and the potash operations in Taquari-Vassouras, Carnalita, Rio Colorado and Neuquém and phosphates in Bayóvar I and II, in Peru, and Evate, in Mozambique. The future development of our projects combined with the acquisition of the portfolio of fertilizer assets will allow Vale to be one of the top players in the world's fertilizer business.

In addition to this acquisition in June 2011, the Board of Directors approved the proposed offering of public acquisitions of shares (OPA) which includes the total disbursement by Vale up to 2,2 billion, of acquisition by its parent Company Mineração Naque S.A. up to 100% of the outstanding shares of its subsidiary Vale Fertilizantes in the market, intending later to close the capital, the outstanding shares of Vale Fertilizantes in the market represents 15.66% of its total capital. The OPA is a move consistent with the strategy of the Vale in becoming a global leader in the fertilizer business.

b) Others Acquisitions

In April, 2011, the Board of Directors has approved the acquisition of up to 9% of Northern Energy S.A. (NESA), which is currently held by Gaia Energia e Participações S.A. (Gaia), subject to certain conditions. NESA was established with the sole purpose of implementing, operating and exploring of the Belo Monte hydroelectric plant. Vale estimated an investment of R\$ 2,3 billion to repay Gaia by capital contributions made in NESA and commitments of future capital contributions arising from the acquired stake.

7 Cash and Cash Equivalents

| | Consolidated | | Parent Company | |
|------------------------|------------------------------|--------------------|------------------------------|--------------------|
| | June 30, 2011 (unaudited) | Decemembr 31, 2010 | June 30, 2011 (unaudited) | Decemembr 31, 2010 |
| Cash and bank accounts | 1.902.027 | 1.211.748 | 54.398 | 59.159 |
| Short-term investments | 19.421.334 | 12.257.210 | 6.976.396 | 4.764.218 |
| | 21.323.361 | 13.468.958 | 7.030.794 | 4.823.377 |

Cash and cash equivalents includes cash values, demand deposits, and investment in financial investments with insignificant risk of changes in value, being part reais indexed to CDI and part in US dollars in Time deposits with maturity less than three months.

8 Short-term investments

| | Consolidated | |
|---------------|------------------------------|--------------------|
| | June 30, 2011 (unaudited) | Decemembr 31, 2010 |
| Time deposits | - | 2.987.497 |

This includes the financial investments in low risk investments with a maturity of between 91 and 360 days, classified as a financial asset.

9 Accounts Receivables

| | Consolidated | | Parent Company | |
|--|----------------------|--------------------------|-----------------------|--------------------------|
| | June 30, 2011 | December 31, 2010 | June 30, 2011 | December 31, 2010 |
| | (unaudited) | | (unaudited) | |
| Denominated in "brazilian reals" | 2.574.865 | 1.861.137 | 1.951.202 | 1.595.149 |
| Denominated in other currencies, mainly US dolar | 10.796.332 | 12.297.553 | 17.027.295 | 16.903.668 |
| | 13.371.197 | 14.158.690 | 18.978.497 | 18.498.817 |
| Allowance for doubtful accounts | (184.058) | (196.384) | (112.173) | (120.693) |
| | 13.187.139 | 13.962.306 | 18.866.324 | 18.378.124 |

10 Inventories

| | Consolidated | | Parent Company | |
|-------------------|----------------------|---------------------------|-----------------------|---------------------------|
| | June 30, 2011 | Decemembr 31, 2010 | June 30, 2011 | Decemembr 31, 2010 |
| | (unaudited) | | (unaudited) | |
| Finished products | 3.938.035 | 3.100.890 | 1.810.692 | 1.534.837 |
| Process | 2.504.066 | 1.657.976 | - | - |
| Expenditure | 2.320.806 | 2.833.158 | 937.752 | 782.134 |
| Total | 8.762.907 | 7.592.024 | 2.748.444 | 2.316.971 |

In June 30, 2011, inventories include provision for adjustment to market value regarding steel and nickel industry products in the amount of R\$ 167,635 and R\$ 0 (as of December 31, 2010 – R\$ 0 and R\$ 4,550), respectively.

The cost of inventories recognized in results of the period in relation to the continued operations of the Company in the three-months period ended June 30, 2011, March 31, 2011 and June 30, 2010, in the amount of R\$ 8,628,604, R\$ 8,768,542 and R\$ 7,191,130, respectively in the consolidated. For the six-months period ended June 30, 2011 and June 30, 2010, in the amount of R\$ 17,397,146 e R\$ 13,290,708, respectively in the Consolidated, and for the six-months period ended June 30, 2011 and June 30, 2010, in the amount of R\$ 8,573,961 and R\$ 7,209,968, respectively in the Parent Company.

11 Assets and Liabilities Non Current Held for Sale

- Aluminum

In February 2011, Vale concluded the transaction announced in May 2010 with Norsk Hydro ASA (Hydro), to transfer all of yours interest in Albras-Alumínio Brasileiro S.A. (Albras), Alunorte - Alumina do Norte do Brasil S.A. (Alunorte) and Companhia de Alumina do Pará (CAP), along with their respective off-take rights, outstanding commercial contracts, 60% of Mineração Paragominas S.A., and all of yours other Brazilian bauxite mineral rights.

For this transactions, Vale received R\$ 1,081,225 in cash, and 22% (equivalent to 447,834,465 shares) of Hydro's outstanding common shares (approximately R\$ 5,866,105, in accordance with the Hydro's quotation of closing price on the date of the transaction). Vale will also receive two equal tranches in 3 e 5 years after the closing of the operations of US\$ 200 million in cash, in three and five years after completion of the transaction, related to the remaining payment of 40% of the Mineração Paragominas S.A. After transaction date, Hydro's investment is being evaluated by equity method.

The gain on this transaction, in the amount of R\$ 2,492,175, was recorded in results as realized gain on assets available for sales.

- Kaolin

As part of the portfolio of assets management, Vale is in talks aimed at the sale of liquid assets linked to activity of kaolin. In 2010, Vale sold part of its kaolin's assets and measured the remaining assets at fair value less cost to sell. The effect of realized and unrealized losses is recognized in income of discontinued operations in 2010. The balances of assets and liabilities classified as held for sale refers mainly to fixed assets balances.

12 Recoverable Taxes

Recoverable taxes are stated at net value of any realized loss and are represented as follows:

| | Consolidated | | Parent Company | |
|------------------------|------------------|--------------------|------------------|--------------------|
| | June 30, 2011 | Decemembr 31, 2010 | June 30, 2011 | Decemembr 31, 2010 |
| | (unaudited) | | (unaudited) | |
| Income taxes | 826.961 | 781.656 | 138.663 | 137.097 |
| Value-added tax - ICMS | 1.655.274 | 944.857 | 613.787 | 479.439 |
| PIS and COFINS | 1.755.026 | 1.655.119 | 1.436.275 | 1.393.703 |
| Others | 136.729 | 100.092 | 78.881 | 75.201 |
| Total | 4.373.990 | 3.481.724 | 2.267.606 | 2.085.440 |
| Current | 3.524.296 | 2.869.340 | 2.083.833 | 1.960.606 |
| Non-current | 849.694 | 612.384 | 183.773 | 124.834 |
| | 4.373.990 | 3.481.724 | 2.267.606 | 2.085.440 |

13 Investments

Changes in investments (unaudited)

Balance as of December 31, 2010

| | Consolidated | Parenty Company |
|----------------------------------|--------------|-----------------|
| Acquisitions | 6.205.264 | 2.069.883 |
| Disposals | (24.455) | - |
| Dividends | (98.902) | (1.233.450) |
| Cumulated translation adjustment | (350.817) | (3.365.969) |
| Equity result | 98.850 | 7.505.654 |
| Valuation adjustments | (1.817) | 154.371 |

Balance as of June 30, 2011

9.772.688 **97.241.850**

Balance as of December 31, 2009

| | Consolidated | Parenty Company |
|----------------------------------|--------------|-----------------|
| Acquisitions | 98.369 | 958.367 |
| Disposals | - | (1.540.396) |
| Dividends | (145.785) | (1.103.665) |
| Cumulated translation adjustment | (484.727) | (83.841) |
| Equity result | 44.168 | 4.054.956 |
| Incorporation | - | (352.619) |
| Valuation adjustments | 73.528 | 160.837 |

Balance as of June 30, 2010

4.147.641 **89.988.292**

| | Investments | | | | | Equity results (unaudited) | | | | Received dividends (unaudited) | | |
|---|-------------------|-------------------|--------------------|------------------|------------------|----------------------------|------------------|--------------------|----------------|--------------------------------|------------------|----------------|
| | Period Six-month | | Period three-month | | | Period Six-month | | Period three-month | | | Period Six-month | |
| | Decemembr 31, | | | | | | | | | | | |
| | June 30, 2011 | 2010 | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Major subsidiaries and affiliated companies | | | | | | | | | | | | |
| <u>Direct and indirect subsidiaries</u> | | | | | | | | | | | | |
| ALBRAS - Alumínio Brasileiro S.A. (e) | - | 1.087.500 | - | - | 8.156 | - | (43.540) | - | - | - | - | - |
| ALUNORTE - Alumina do Norte do Brasil S.A. (e) | - | 2.731.679 | - | - | 50.982 | - | 55.929 | - | - | - | - | - |
| Aços Laminados do Pará | 164.388 | 84.516 | (19.260) | (6.712) | - | (25.972) | (6.417) | - | - | - | - | - |
| Balderton Trading Corp | 292.332 | 312.838 | (307) | (5.777) | 755 | (6.084) | 442 | - | - | - | - | - |
| Biopalma da Amazonia | 478.696 | - | - | - | - | - | - | - | - | - | - | - |
| BSG Resources S.À R.L | 738.435 | 832.859 | (32.460) | (11.404) | - | (43.864) | - | - | - | - | - | - |
| Companhia Portuária da Baía de Sepetiba - CPBS | 388.153 | 346.525 | 44.632 | 29.728 | 34.806 | 74.360 | 63.884 | - | - | - | - | - |
| Companhia Coreano-Brasileira de Pelotização - KOBRASCO | 182.406 | 207.813 | 12.319 | 16.274 | 4.909 | 28.593 | 16.461 | 27.000 | - | - | 27.000 | - |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | 192.987 | 212.446 | 7.633 | 4.703 | (6.886) | 12.336 | 7.428 | 31.795 | - | - | 31.795 | - |
| Companhia Ítalo-Brasileira de Pelotização - ITABRASCO | 118.960 | 143.496 | 23.898 | 16.209 | 2.749 | 40.107 | 5.392 | - | - | 45.301 | - | 45.301 |
| Companhia Nipo-Brasileira de Pelotização - NIBRASCO | 334.415 | 333.380 | 23.922 | 13.541 | 1.681 | 37.463 | 10.972 | 36.428 | - | - | 36.428 | - |
| Ferrovia Norte Sul S.A. | 1.746.924 | 1.743.480 | 12.490 | (9.050) | 10.594 | 3.440 | 6.547 | - | 2.922 | - | 2.922 | - |
| Ferrovia Centro Atlantica (b) | 1.994.665 | 1.916.286 | (33.288) | (61.320) | 4.775 | (94.608) | (18.104) | - | - | - | - | - |
| Minerações Brasileiras Reunidas S.A. - MBR | 3.153.600 | 3.291.156 | (115.233) | (71.467) | (38.255) | (186.700) | (12.354) | - | - | 26.500 | - | 26.500 |
| Mineração Corumbaense Reunida S.A. | 921.941 | 912.533 | 16.571 | 9.787 | 22.428 | 26.358 | (25.856) | - | - | - | - | - |
| Mineração Paragominas (e) | - | 1.812.936 | - | (45.810) | - | (45.810) | - | - | - | - | - | - |
| Minas da Serra Geral S.A. - MSG | 49.976 | 57.972 | 823 | 1.287 | 1.203 | 2.110 | 1.518 | 1.011 | - | - | 1.011 | - |
| MRS Logística S.A. | 897.741 | 851.202 | 55.790 | 60.492 | 39.156 | 116.282 | 62.279 | 10.892 | - | 15.034 | 10.892 | 15.034 |
| Salobo Metais S.A. (b) | 3.933.735 | 3.270.948 | 48.826 | (4.839) | (34.191) | 43.987 | (16.131) | - | - | - | - | - |
| Samarco Mineração S.A. | 698.517 | 676.146 | 443.959 | 346.719 | 440.713 | 790.678 | 525.606 | 356.220 | 412.088 | 179.210 | 768.308 | 270.450 |
| Sociedad Contractual Minera Tres Valles | 386.093 | 394.076 | (9.120) | (771) | - | (9.891) | - | - | - | - | - | - |
| Vale Austria Holdings GMBH (c) | 3.177.952 | 1.549.736 | 1.001.010 | 1.359.929 | (7.539) | 2.360.939 | 22.709 | - | - | - | - | - |
| Vale Fertilizantes S.A | 10.658.148 | 7.384.350 | 66.407 | 58.881 | - | 125.288 | - | - | - | - | - | - |
| Vale Fosfatados S.A. (d) | - | 3.217.447 | - | 1.018 | - | 1.018 | - | - | - | - | - | - |
| Vale Manganês S.A. | 722.034 | 890.074 | (5.009) | 39.424 | 64.273 | 34.415 | 84.349 | - | 183.792 | - | 183.792 | - |
| Vale Florestar | 232.910 | 235.366 | (364) | (2.092) | - | (2.456) | - | - | - | - | - | - |
| Vale Canada Limited | 8.989.659 | 9.250.155 | 23.935 | 508.364 | (257.780) | 532.299 | (644.624) | - | - | - | - | - |
| Vale International S.A. (c) | 44.454.702 | 42.441.747 | 412.579 | 3.108.676 | 1.298.529 | 3.521.255 | 3.816.889 | - | - | - | - | - |
| Vale Coal Colombia Ltd. | 1.509.101 | 825.860 | 21.685 | (26.703) | (1.373) | (5.018) | - | - | - | - | - | - |
| Vale Soluções em Energia | 228.548 | 198.622 | (8.398) | (14.447) | - | (22.845) | - | - | - | - | - | - |
| Urucum Mineração | 160.196 | 120.006 | 42.323 | 9.826 | 20.872 | 52.149 | 24.553 | - | 41.117 | - | 41.117 | - |
| Others | 661.948 | 833.646 | 7.896 | 39.079 | (15.192) | 46.975 | 72.856 | - | - | - | - | - |
| | 87.469.162 | 88.166.796 | 2.043.259 | 5.363.545 | 1.645.365 | 7.406.804 | 4.010.788 | 463.346 | 639.919 | 266.045 | 1.103.265 | 357.285 |
| <u>Affiliated companies</u> | | | | | | | | | | | | |
| LOG-IN - Logística Intermodal S/A | 220.580 | 223.908 | (3.328) | - | 1.456 | (3.328) | - | - | - | - | - | - |
| Henan Longyu Energy Resources | 465.129 | 416.092 | 29.066 | 39.295 | 34.085 | 68.361 | 69.785 | - | - | 70.455 | - | - |
| Thyssenkrupp CSA Companhia Siderúrgica do Atlântico | 3.125.828 | 3.064.924 | (11.059) | (14.178) | 7.332 | (25.237) | (329) | - | - | - | - | 70.455 |
| Norsk Hydro ASA | 5.495.940 | - | 79.446 | - | - | 79.446 | - | 84.079 | - | - | 84.079 | - |
| Tecnored Desenvolvimento Tecnológico S.A. | 89.400 | 65.855 | (302) | (1.390) | - | (1.692) | (18.188) | - | - | - | - | - |
| Korea Nickel Corp. | 8.105 | 18.382 | 28 | 612 | 108 | 640 | 700 | - | - | - | - | - |
| Zhuhai YPM Pellet e Co., Ltd. | 35.054 | 42.180 | 2.043 | (1.165) | 2.959 | 878 | 8.971 | - | - | - | - | - |
| Others | 332.652 | 113.224 | (14.718) | (5.500) | (8.986) | (20.218) | (16.771) | - | - | - | - | - |
| | 9.772.688 | 3.944.565 | 81.176 | 17.674 | 36.954 | 98.850 | 44.168 | 84.079 | - | 70.455 | 84.079 | 70.455 |
| | 97.241.850 | 92.111.361 | 2.124.435 | 5.381.219 | 1.682.319 | 7.505.654 | 4.054.956 | 547.425 | 639.919 | 336.500 | 1.187.344 | 427.740 |

(a) Investments sold in 2011

(b) Investments balances contain values of Advance for Future Capital Increase

(c) Excluded from stockholder's equity, the entities' investments already detailed

(d) Incorporated on Vale fertilizantes in 2011

14 Intangible

| | Consolidated (Unaudited) | | | | |
|-------------------------------------|----------------------------|--------------------------------|------------------|--------------------|--------------------|
| | Period three-month | | | | |
| | Goodwill | Concessions and subconcessions | Right to use | Others | Total |
| Costs: | | | | | |
| Balance at March 31, 2011 | 8.656.809 | 11.507.276 | 1.132.214 | 1.863.130 | 23.159.429 |
| Additions | - | 57.563 | - | 184.136 | 241.699 |
| Disposals | (82.714) | - | - | - | (82.714) |
| Transfers | - | (34.999) | - | 158 | (34.841) |
| Translation adjustments | (94.760) | - | (15.386) | - | (110.146) |
| Balance at June 30, 2011 | 8.479.335 | 11.529.840 | 1.116.828 | 2.047.424 | 23.173.427 |
| Amortization: | | | | | |
| Balance at March 31, 2011 | - | (3.134.974) | (85.322) | (1.203.615) | (4.423.911) |
| Additions | - | (140.670) | (10.157) | (61.330) | (212.157) |
| Disposals | - | (22.331) | - | (12.033) | (34.364) |
| Transfers | - | 330.184 | - | (295.343) | 34.841 |
| Translation adjustments | - | - | (194) | - | (194) |
| Balance at June 30, 2011 | - | (2.967.791) | (95.673) | (1.572.321) | (4.635.785) |
| Net Balance | 8.479.335 | 8.562.049 | 1.021.155 | 475.103 | 18.537.642 |
| Costs: | | | | | |
| Balance at December 31, 2010 | 8.654.307 | 11.287.322 | 1.129.373 | 1.792.327 | 22.863.329 |
| Additions | - | 716.310 | - | 99.425 | 815.735 |
| Disposals | - | (674.356) | - | (28.464) | (702.820) |
| Transfers | - | 178.000 | - | (158) | 177.842 |
| Translation adjustments | 2.502 | - | 2.841 | - | 5.343 |
| Balance at March 31, 2011 | 8.656.809 | 11.507.276 | 1.132.214 | 1.863.130 | 23.159.429 |
| Amortization: | | | | | |
| Balance at December 31, 2010 | - | (3.407.820) | (75.084) | (1.106.637) | (4.589.541) |
| Additions | - | (138.223) | (10.293) | (109.887) | (258.403) |
| Disposals | - | 589.069 | - | 12.751 | 601.820 |
| Transfers | - | (178.000) | - | 158 | (177.842) |
| Translation adjustments | - | - | 55 | - | 55 |
| Balance at March 31, 2011 | - | (3.134.974) | (85.322) | (1.203.615) | (4.423.911) |
| Net Balance | 8.656.809 | 8.372.302 | 1.046.892 | 659.515 | 18.735.518 |
| Costs: | | | | | |
| Balance at March 31, 2010 | 7.338.504 | 10.610.571 | 1.343.272 | 1.462.870 | 20.755.217 |
| Additions | 1.351.375 | 328.132 | - | 21.763 | 1.701.270 |
| Disposals | - | (19.150) | - | (22.836) | (41.986) |
| Translation adjustments | (95.058) | - | (15.547) | - | (110.605) |
| Balance at June 30, 2010 | 8.594.821 | 10.919.553 | 1.327.725 | 1.461.797 | 22.303.896 |
| Amortization: | | | | | |
| Balance at March 31, 2010 | - | (3.197.247) | (57.931) | (841.799) | (4.096.977) |
| Additions | - | (123.829) | (3.134) | (45.236) | (172.199) |
| Disposals | - | 41.986 | - | - | 41.986 |
| Translation adjustments | - | - | (385) | - | (385) |
| Balance at June 30, 2010 | - | (3.279.090) | (61.450) | (887.035) | (4.227.575) |
| Net Balance | 8.594.821 | 7.640.463 | 1.266.275 | 574.762 | 18.076.321 |

| Consolidated (unaudited) | | | | | |
|-------------------------------------|------------------|--------------------------------|------------------|--------------------|--------------------|
| Period Six-month | | | | | |
| | Goodwill | Concessions and subconcessions | Right to use | Others | Total |
| Costs: | | | | | |
| Balance at December 31, 2010 | 8.654.307 | 11.287.322 | 1.129.373 | 1.792.327 | 22.863.329 |
| Additions | - | 693.120 | - | 293.711 | 986.831 |
| Disposals | (82.714) | (593.603) | - | (38.614) | (714.931) |
| Transfers | - | 143.001 | - | - | 143.001 |
| Translation adjustments | (92.258) | - | (12.545) | - | (104.803) |
| Balance at June 30, 2011 | 8.479.335 | 11.529.840 | 1.116.828 | 2.047.424 | 23.173.427 |
| Amortization: | | | | | |
| Balance at December 31, 2010 | - | (3.407.820) | (75.084) | (1.106.637) | (4.589.541) |
| Additions | - | (278.893) | (20.452) | (171.217) | (470.562) |
| Disposals | - | 566.738 | - | 718 | 567.456 |
| Transfers | - | 152.184 | - | (295.185) | (143.001) |
| Translation adjustments | - | - | (137) | - | (137) |
| Balance at June 30, 2011 | - | (2.967.791) | (95.673) | (1.572.321) | (4.635.785) |
| Net Balance | 8.479.335 | 8.562.049 | 1.021.155 | 475.103 | 18.537.642 |
| Costs: | | | | | |
| Balance at December 31, 2009 | 7.180.763 | 10.610.571 | 1.319.127 | 1.423.780 | 20.534.241 |
| Additions | 1.351.375 | 571.955 | - | 79.853 | 2.003.183 |
| Disposals | - | (185.544) | - | - | (185.544) |
| Translation adjustments | 62.683 | - | 8.598 | - | 71.281 |
| Balance at June 30, 2010 | 8.594.821 | 10.996.982 | 1.327.725 | 1.503.633 | 22.423.161 |
| Amortization: | | | | | |
| Balance at December 31, 2009 | - | (3.197.247) | (55.170) | (841.799) | (4.094.216) |
| Additions | - | (231.837) | (6.242) | (87.072) | (325.151) |
| Disposals | - | 72.565 | - | - | 72.565 |
| Translation adjustments | - | - | (38) | - | (38) |
| Balance at June 30, 2010 | - | (3.356.519) | (61.450) | (928.871) | (4.346.840) |
| Net Balance | 8.594.821 | 7.640.463 | 1.266.275 | 574.762 | 18.076.321 |

| Parent Company (unaudited) | | | | | |
|-------------------------------------|------------------|--------------------------------|-----------------|--------------------|--------------------|
| Period Six-month | | | | | |
| | Goodwill | Concessions and subconcessions | Right to use | Others | Total |
| Costs: | | | | | |
| Balance at December 31, 2010 | 8.654.307 | 6.189.850 | 715.676 | 1.329.150 | 16.888.983 |
| Additions | - | 205.175 | - | 212.999 | 418.174 |
| Disposals | (82.714) | (567.821) | - | (34.796) | (685.331) |
| Translation adjustments | (92.258) | - | - | - | (92.258) |
| Balance at June 30, 2011 | 8.479.335 | 5.827.204 | 715.676 | 1.507.353 | 16.529.568 |
| Amortization: | | | | | |
| Balance at December 31, 2010 | - | (2.366.332) | (84.906) | (874.637) | (3.325.875) |
| Additions | - | (161.173) | (11.978) | (171.217) | (344.368) |
| Disposals | - | 565.560 | - | 13.604 | 579.164 |
| Balance at June 30, 2011 | - | (1.961.945) | (96.884) | (1.032.250) | (3.091.079) |
| Net Balance | 8.479.335 | 3.865.259 | 618.792 | 475.103 | 13.438.489 |
| Costs: | | | | | |
| Balance at December 31, 2009 | 7.180.763 | 5.811.024 | 715.676 | 1.064.780 | 14.772.243 |
| Additions | 1.351.375 | 332.379 | - | 79.853 | 1.763.607 |
| Interest and monetary variation | - | (168.941) | - | - | (168.941) |
| Translation adjustments | 62.683 | - | - | - | 62.683 |
| Balance at June 30, 2010 | 8.594.821 | 5.974.462 | 715.676 | 1.144.633 | 16.429.592 |
| Amortization: | | | | | |
| Balance at December 31, 2009 | - | (2.241.075) | (60.996) | (683.799) | (2.983.874) |
| Additions | - | (109.473) | (11.977) | (89.244) | - |
| Disposals | - | 72.371 | - | - | 72.371 |
| Balance at June 30, 2010 | - | (2.278.177) | (72.973) | (773.043) | (2.911.503) |
| Net Balance | 8.594.821 | 3.696.285 | 642.703 | 371.590 | 13.518.089 |

15 Property, Plant and Equipment

| Consolidated (Unaudited) | | | | | | | |
|-------------------------------------|----------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------------|
| Period three-month | | | | | | | |
| | Land | Buildings | Facilities | Computer Equipment | Mineral assets | Others | Construction in progress |
| Balance at March 31, 2011 | 584.814 | 12.537.991 | 30.683.668 | 1.133.825 | 41.573.463 | 41.806.181 | 22.299.422 |
| Additions | - | - | - | - | - | - | 5.646.519 |
| Disposals | (61) | (14.616) | (3.151) | (8.531) | (7.980) | 253.053 | 223.322 |
| Transfers | 201.026 | 2.359.374 | 1.679.827 | 404.137 | (6.805.736) | (6.489.146) | 13.525.400 |
| Translation adjustments | - | (1.032.765) | (4.479.571) | (55.777) | 3.023.876 | 6.440.986 | 287.816 |
| Balance at June 30, 2011 | 785.779 | 13.849.984 | 27.880.773 | 1.473.654 | 37.783.623 | 42.011.074 | 41.982.479 |
| Depreciation/ Depletion: | | | | | | | |
| Balance at March 31, 2011 | - | - | - | - | - | - | - |
| Additions | - | (50.640) | (240.958) | (28.923) | (20.119) | (1.383.895) | - |
| Disposals | - | 4 | 4.480 | 16 | 66.771 | (350.333) | - |
| Transfers | - | (771.595) | (4.702.227) | (138.318) | 955.465 | (218.207) | - |
| Translation adjustments | - | 316.444 | (166.347) | 156.242 | (3.313.941) | (2.676.830) | - |
| Balance at June 30, 2011 | - | (505.787) | (5.105.052) | (10.983) | (2.311.824) | (4.629.265) | - |
| Net Balance | 785.779 | 13.344.197 | 22.775.721 | 1.462.671 | 35.471.799 | 37.381.809 | 41.982.479 |
| Costs: | | | | | | | |
| Balance at December 31, 2010 | 593.245 | 10.792.431 | 31.756.304 | 1.222.170 | 43.645.207 | 43.264.232 | 20.529.685 |
| Additions | - | - | - | - | - | - | 4.076.468 |
| Disposals | - | (191.210) | (1.519.177) | (198) | (98.566) | (945.762) | (386.322) |
| Transfers | (8.431) | 2.447.532 | 754.920 | (82.650) | (1.540.195) | (370.850) | (1.200.326) |
| Translation adjustments | - | (510.762) | (308.379) | (5.497) | (432.983) | (141.439) | (720.083) |
| Balance at March 31, 2011 | 584.814 | 12.537.991 | 30.683.668 | 1.133.825 | 41.573.463 | 41.806.181 | 22.299.422 |
| Depreciation/ Depletion: | | | | | | | |
| Balance at December 31, 2010 | - | (2.115.889) | (5.799.491) | (765.982) | (2.972.974) | (10.062.104) | - |
| Additions | - | (46.530) | (227.033) | (30.236) | (90.110) | (701.781) | - |
| Disposals | - | 190.572 | 1.519.057 | - | 8.357 | 913.581 | - |
| Transfers | - | (175.959) | 387.201 | 82.469 | (957.183) | 663.472 | - |
| Translation adjustments | - | 7.677 | 1.462.713 | 2.956 | 69.515 | 26.405 | - |
| Balance at March 31, 2011 | - | (2.140.129) | (2.657.553) | (710.793) | (3.942.395) | (9.160.427) | - |
| Net Balance | 584.814 | 10.397.862 | 28.026.115 | 423.032 | 37.631.068 | 32.645.754 | 22.299.422 |
| Costs: | | | | | | | |
| Balance at March 31, 2010 | 531.431 | 9.642.517 | 27.703.080 | 1.093.626 | 40.239.279 | 34.375.776 | 26.510.168 |
| Additions | - | - | - | - | - | - | 3.803.547 |
| Disposals | - | (6.251) | (2.400) | (202) | - | (32.278) | (31.568) |
| Transfers | (46.794) | (725.062) | (1.695.328) | 1.300.925 | (10.944.309) | 8.986.512 | 3.124.056 |
| Translation adjustments | - | 2.259.126 | 4.645.972 | 312.144 | (60.443) | 3.768.468 | (4.699.142) |
| Balance at June 30, 2010 | 484.637 | 11.170.330 | 30.651.324 | 2.706.493 | 29.234.527 | 47.098.478 | 28.707.061 |
| Depreciation/ Depletion: | | | | | | | |
| Balance at March 31, 2010 | - | (2.239.573) | (9.084.555) | (1.026.186) | (3.320.116) | (11.842.990) | - |
| Additions | - | (205.388) | (423.638) | 8.613 | (41.946) | (955.388) | - |
| Disposals | - | 2.773 | 1.326 | 196 | 2.379 | 85.355 | - |
| Transfers | - | 53.178 | 324.581 | (523.948) | (231.950) | 378.139 | - |
| Translation adjustments | - | (33.221) | (688.265) | (45.078) | (1.008.092) | 2.587.720 | - |
| Balance at June 30, 2010 | - | (2.422.231) | (9.870.551) | (1.586.403) | (4.599.725) | (9.747.164) | - |
| Net Balance | 484.637 | 8.748.099 | 20.780.773 | 1.120.090 | 24.634.802 | 37.351.314 | 28.707.061 |
| Costs: | | | | | | | |
| Balance at March 31, 2010 | - | - | - | - | - | - | - |
| Additions | - | - | - | - | - | - | - |
| Disposals | - | - | - | - | - | - | - |
| Transfers | - | - | - | - | - | - | - |
| Translation adjustments | - | - | - | - | - | - | - |
| Balance at June 30, 2010 | - | - | - | - | - | - | - |
| Net Balance | - | - | - | - | - | - | - |

| Consolidated (unaudited) | | | | | | | Period Six-month |
|--------------------------|-------------|-------------|--------------------|---------------|--------------|--------------------------|------------------|
| Land | Buildings | Facilities | Computer equipment | Mining assets | Others | Construction in progress | Total |
| 593.245 | 10.792.431 | 31.756.304 | 1.222.170 | 43.645.207 | 43.264.232 | 20.529.685 | 151.803.274 |
| - | - | - | - | - | - | 9.793.590 | 9.793.590 |
| (61) | (205.826) | (1.522.328) | (8.729) | (106.546) | (692.709) | (163.000) | (2.699.199) |
| 192.595 | 4.806.906 | 2.434.747 | 321.487 | (8.345.931) | (6.859.996) | 12.325.074 | 4.874.882 |
| - | (1.543.527) | (4.787.950) | (61.274) | 2.590.893 | 6.299.547 | (502.870) | 1.994.819 |
| 785.779 | 13.849.984 | 27.880.773 | 1.473.654 | 37.783.623 | 42.011.074 | 41.982.479 | 165.767.366 |
| - | (2.115.889) | (5.799.491) | (765.982) | (2.972.974) | (10.062.104) | - | (21.716.440) |
| - | (97.170) | (467.991) | (59.159) | (110.229) | (2.085.676) | - | (2.820.225) |
| - | 190.576 | 1.523.537 | 16 | 75.128 | 563.248 | - | 2.352.505 |
| - | (947.554) | (4.315.026) | (55.849) | (1.718) | 445.265 | - | (4.874.882) |
| - | 324.121 | 1.296.366 | 159.198 | (3.244.426) | (2.650.425) | - | (4.115.166) |
| - | (2.645.916) | (7.762.605) | (721.776) | (6.254.219) | (13.789.692) | - | (31.174.208) |
| 785.779 | 11.204.068 | 20.118.168 | 751.878 | 31.529.404 | 28.221.382 | 41.982.479 | 134.593.158 |
| 477.304 | 7.919.556 | 26.105.215 | 825.208 | 32.426.010 | 36.538.246 | 31.237.806 | 135.529.345 |
| - | - | - | - | - | - | 6.855.967 | 6.855.967 |
| - | (7.027) | (70.457) | (264) | - | (98.439) | (161.234) | (337.421) |
| 7.333 | 945.290 | (84.782) | 1.562.671 | (3.599.204) | 6.350.698 | (5.182.006) | - |
| - | 2.312.511 | 4.701.348 | 318.878 | 407.721 | 4.307.973 | (4.043.472) | 8.004.959 |
| 484.637 | 11.170.330 | 30.651.324 | 2.706.493 | 29.234.527 | 47.098.478 | 28.707.061 | 150.052.850 |
| - | (2.226.824) | (9.051.291) | (780.251) | (3.471.812) | (11.051.274) | - | (26.581.452) |
| - | (255.896) | (690.715) | (72.631) | (80.089) | (1.392.258) | - | (2.491.589) |
| - | 2.905 | 62.035 | 237 | 2.379 | 95.478 | - | 163.034 |
| - | 99.747 | 513.444 | (685.762) | 28.035 | 44.536 | - | - |
| - | (42.163) | (704.024) | (47.996) | (1.078.238) | 2.556.354 | - | 683.933 |
| - | (2.422.231) | (9.870.551) | (1.586.403) | (4.599.725) | (9.747.164) | - | (28.226.074) |
| 484.637 | 8.748.099 | 20.780.773 | 1.120.090 | 24.634.802 | 37.351.314 | 28.707.061 | 121.826.776 |

| Parent Company (Unaudited) | | | | | | | |
|------------------------------|-------------|-------------|--------------------|---------------|-------------|--------------------------|--------------|
| Period Six-month | | | | | | | |
| Land | Buildings | Facilities | Computer equipment | Mining assets | Others | Construction in progress | Total |
| 361.738 | 3.425.775 | 13.252.111 | 216.753 | 3.267.659 | 17.075.281 | 17.961.535 | 55.560.852 |
| - | - | - | - | - | - | 5.256.438 | 5.256.438 |
| (61) | (192.663) | (1.521.666) | (299) | (92.974) | (475.413) | (159.881) | (2.442.957) |
| 187.808 | 877.294 | 1.964.304 | 596.661 | 307.588 | (1.129.487) | (1.382.514) | 1.421.654 |
| 549.485 | 4.110.406 | 13.694.749 | 813.115 | 3.482.273 | 15.470.381 | 21.675.578 | 59.795.987 |
| - | (882.563) | (4.672.694) | (39.844) | (502.922) | (5.001.058) | - | (11.099.081) |
| - | (53.512) | (244.353) | (52.158) | (49.616) | (646.923) | - | (1.046.562) |
| - | 189.447 | 1.519.446 | 240 | 68.223 | 413.110 | - | 2.190.466 |
| - | (277.908) | 53.363 | (491.582) | (1.001) | (704.526) | - | (1.421.654) |
| - | (1.024.536) | (3.344.238) | (583.344) | (485.316) | (5.939.397) | - | (11.376.831) |
| 549.485 | 3.085.870 | 10.350.511 | 229.771 | 2.996.957 | 9.530.984 | 21.675.578 | 48.419.156 |
| 271.802 | 3.111.165 | 14.222.317 | 904.330 | 1.975.980 | 16.545.646 | 12.025.411 | 49.056.651 |
| - | - | - | - | - | - | 2.750.474 | 2.750.474 |
| - | (4.380) | (36.160) | (262) | (54.128) | (38.553) | (156.123) | (289.606) |
| 56.126 | 683.072 | 705.778 | 1.092.433 | 1.492.910 | (754.212) | (1.738.356) | 1.537.751 |
| 327.928 | 3.789.857 | 14.891.935 | 1.996.501 | 3.414.762 | 15.752.881 | 12.881.406 | 53.055.270 |
| - | (779.554) | (4.469.905) | (601.960) | (444.630) | (5.297.919) | - | (11.593.968) |
| - | (49.494) | (263.265) | (69.037) | (59.546) | (112.875) | - | (554.217) |
| - | 2.640 | 28.127 | 235 | 58.177 | 12.367 | - | 101.546 |
| - | (190.201) | (14.198) | (641.970) | - | (691.382) | - | (1.537.751) |
| - | (1.016.609) | (4.719.241) | (1.312.732) | (445.999) | (6.089.809) | - | (13.584.390) |
| 327.928 | 2.773.248 | 10.172.694 | 683.769 | 2.968.763 | 9.663.072 | 12.881.406 | 39.470.880 |

Depreciation of the period allocated to the production cost and expenses, for the three-months period ended at June 30, 2011, March 31, 2011, and June 30, 2010, in the amount of R\$ 1,553,128, R\$ 1,599,038 and R\$ 1,355,861, respectively, and for the six-months period ended at June 30, 2011 and June 30, 2010, in the amount of R\$ 3,152,166 and R\$2,715,166, respectively in the consolidated, and at June 30, 2011 and June 30, 2010, in the amount of R\$ 937,985 and R\$ 990,522, respectively in the parent company.

The net property, plant and equipments given in guarantees for judicial claims at June 30, 2011 and December 31, 2010 correspond to R\$ 252,925, and R\$ 302,818 in the consolidated, and R\$ 193,388 and R\$ 234,057 in the parent company, respectively.

16 Loans and Financing

Short-Term Debt

| | Consolidated | |
|-------------------------|-------------------------------|--------------------|
| | March 31, 2011 (unaudited) | Decemembr 31, 2010 |
| Export-import financing | 671.653 | 804.754 |
| Working capital | 154.209 | 339.716 |
| | 825.862 | 1.144.470 |

Refer to short-term financing for export denominated in US dollars, with an average interest rate of 1,88% at June 30, 2011.

Long-term debt

| | Current liabilities | | Non-Current liabilities | |
|--|------------------------------|--------------------|------------------------------|--------------------|
| | June 30, 2011 (unaudited) | Decemembr 31, 2010 | June 30, 2011 (unaudited) | Decemembr 31, 2010 |
| Foreign operations | | | | |
| Loans and financing denominated in the following currencies: | | | | |
| U.S. dollars | 1.864.450 | 4.062.179 | 5.811.368 | 5.416.060 |
| Other debt securities | 18.733 | 29.400 | 423.058 | 361.590 |
| Fixed rate notes US dollars | 632.246 | - | 15.340.930 | 17.065.330 |
| Euro | - | - | 1.700.038 | 1.671.000 |
| Perpetual notes | - | - | 121.766 | 130.260 |
| Accrued charges | 330.998 | 400.930 | - | - |
| | 2.846.427 | 4.492.509 | 23.397.160 | 24.644.240 |
| Domestic operations | | | | |
| Indexed by TJLP, TR, IGP-M and CDI | 231.655 | 186.120 | 7.210.823 | 6.962.954 |
| Basket of currencies | 9.367 | 2.340 | 357.492 | 207.340 |
| Loans in U.S. dollars | 33.070 | 2.020 | 1.260.947 | 1.229.300 |
| Non-convertible debentures | - | - | 4.642.711 | 4.735.650 |
| Accrued charges | 190.096 | 183.410 | - | - |
| | 464.188 | 373.890 | 13.471.973 | 13.135.244 |
| | 3.310.615 | 4.866.399 | 36.869.133 | 37.779.484 |
| | | | | |
| | Current liabilities | | Non-Current liabilities | |
| | June 30, 2011 (unaudited) | Decemembr 31, 2010 | June 30, 2011 (unaudited) | Decemembr 31, 2010 |
| Foreign operations | | | | |
| Loans and financing in: | | | | |
| U.S. dollars | 108.633 | 235.565 | 2.528.514 | 2.530.855 |
| Other currencies | 2.704 | 5.016 | 1.700.025 | - |
| Euro | - | - | - | 1.671.000 |
| Accrued charges | 33.026 | 73.166 | - | - |
| | 144.363 | 313.747 | 4.228.539 | 4.201.855 |
| Domestic operations | | | | |
| Indexed by TJLP, TR, IGP-M and CDI | 165.164 | 121.007 | 6.300.520 | 6.274.547 |
| Basket of currencies | 2.689 | 2.345 | 330.634 | 207.044 |
| Loans in U.S. dollars | 27.426 | - | 1.257.032 | 1.224.316 |
| Non-convertible debentures | - | - | 4.000.000 | 4.000.000 |
| Accrued charges | 190.523 | 179.054 | - | - |
| | 385.802 | 302.406 | 11.888.186 | 11.705.907 |
| | 530.165 | 616.153 | 16.116.725 | 15.907.762 |

The long-term portions at June 30, 2011 have maturity in the following years (unaudited):

| | Consolidated | | Parent Company | |
|--|---------------------|-------------|-----------------------|-------------|
| 2012 | 1.190.267 | 3% | 285.175 | 2% |
| 2013 | 6.074.615 | 16% | 4.566.919 | 28% |
| 2014 | 2.294.135 | 6% | 1.695.169 | 11% |
| 2015 | 1.698.219 | 5% | 696.693 | 4% |
| 2016 onwards | 24.846.958 | 67% | 8.872.769 | 55% |
| No due date (Perpetual notes and non-convertible debentures) | 764.939 | 3% | - | - |
| | 36.869.133 | 100% | 16.116.725 | 100% |

As at June 30, 2011, annual interest rates on long-term debt were as follows (unaudited):

| | Consolidated | Parent Company |
|----------------------------|---------------------|-----------------------|
| Up to 3% | 7.769.975 | 3.939.281 |
| 3,1% to 5% | 3.783.693 | 2.027.836 |
| 5,1% to 7% (*) | 16.110.912 | 1.318.590 |
| 7,1% to 9% (**) | 4.932.663 | 2.193.666 |
| 9,1% to 11% (**) | 287.752 | - |
| Over 11% (**) | 7.169.865 | 7.167.517 |
| Variable (Perpetual notes) | 124.888 | - |
| | 40.179.748 | 16.646.890 |

(*) Includes the operation of Eurobonds which we have entered derivative financial instrument at a cost of 4.71% per year in US dollars.

(**) Includes non-convertible debentures and other Brazilian real denominated debt that interest at Brazilian Certificate of Deposit (CDI) and Brazilian Government long-term Interest Rates (TJLP) plus a spread. These operations derivative financial instruments were contracted to protect the Company's exposure to variations in the floating debt in reais. The total contracted amount for these transactions is R\$10,783,720, of which R\$9,336,323 has an original interest rates above 7.1% per year. The average cost after taking into account the derivative transaction is 3.29% per year in US dollars.

The total average cost of all derivative transactions is of 3.49% per year in US dollars.

In June 2010, a prepayment Export in the amount of US\$500 million (equivalent to R\$901 million on June 30, 2011) a captured maturing in 10 years.

In September 2010, Vale signed an agreement with The Export-Import Bank of China and Bank of China Limited to finance the construction of 12 vessels with a capacity of 400,000 dwt (dead weight tonnage – dwt), totaling up to US\$1,229 million (equivalent to R\$2,048 million on June 30, 2011). The financing has a total term for payment of 13 years and Vale will receive the funds over the next three years according to the schedule of construction of ships. Until June 30, 2011, US\$427 million (equivalent to R\$667 million on June 30, 2011) was disbursed in accordance with the agreement.

In September 2010, Vale issued US\$1 billion (equivalent to R\$1,694 million on June 30, 2011) in notes maturing in 2020 and US\$750 million (equivalent to R\$1,271 million in June 30, 2011) in notes maturing 2039. Notes for 2020 will have a coupon of 4.625% per year, payable semi-annually half yearly at a price of 99.030% of face value of the title. The notes of 2039 issued at a price of 110.872% of face value of the title, will be consolidated with the bonus of US\$1 billion issued by Vale Overseas in November 2009 with a coupon of 6.875% and maturing in 2039, forming a single series.

Credit lines

Vale has available lines of revolving credit that can be disbursed and paid optionally. On June 30, 2011, the amount available involving credit lines was US\$ 4,100 million (equivalent to R\$6,401 million on June 30, 2011). Until June 30, 2011, no amounts were withdrawn, but letters of credit totaling US\$ 118 million (equivalent to R\$ 184 million on June 30, 2011) relating to the line of credit were issued in favor of subsidiary Vale Canada Limited and continue outstanding according to the revolving credit terms.

In January 2011, Vale entered into an agreement with some commercial banks with the guarantee of Italian credit bureau, Servizi Assicurativi Del Commercio Estero S.p.A. (SACE) to provide the amount of US\$300 million (equivalent to R\$468 million in June 30, 2011) with a final maturity of 10 years. As of June 30, 2011 we had drawn all amounts available under this facility.

In October 2010, Vale signed an agreement with Export Development Canada (EDC) to finance its investment program. Under the agreement, EDC will provide a credit line of up to US\$1 billion (equivalent to R\$ 1,561 million on June 30, 2011). As of June 30, 2011, Vale disbursed US\$ 500 million (equivalent to R\$ 781 million on June 30, 2011).

In June 2010, Vale established some credit lines totaling R\$774 million with the Banco Nacional de Desenvolvimento Econômico Social – BNDES, in order to finance the acquisition of domestic equipments. In March 2011, Vale increased the amount of credit

lines through a new agreement with BNDES in R\$ 103 million. Until June 30, 2011, R\$ 341 million was disbursed in this agreement.

In May 2008, the Company has signed agreements with Japanese long term financing credit agencies in the amount of US\$ 5 billion (equivalent to R\$ 7,805 million on June 30, 2011), being US\$ 3 billion (equivalent to R\$ 4.683 on June 30, 2011) with Japan Bank for International Cooperation (JIBC) and US\$ 2 billion (equivalent to R\$ 3.122 on June 30, 2011) with Nippon Export and Investment Insurance (NEXI), to finance mining projects, logistics and energy generation. Until June 30, 2011, Vale through its subsidiary PT International Nickel Indonesia Tbk (PTI) withdrew US\$ 300 million (equivalent to R\$ 468 million at June 30, 2011), under this credit facility to finance the construction of the hydroelectric plant of Karebbe, Indonesia.

In April 2008, Vale has signed a credit line in the amount of US\$7,300 million with Banco Nacional de Desenvolvimento Econômico e Social (BNDES) to finance its investment program. Until June 30, 2011, Vale withdrew R\$ 1,973 million in this line.

Guarantees

On June 30, 2011, R\$ 1,186 million of the outstanding debt was secured by receivables and fixed assets. The remaining balance in the amount of R\$38,993 million has no guarantees.

Vale's main covenants require comply with certain indicators, as the debt versus EBITDA and interest coverage. As of June 30, 2011, Vale is in compliance with the required levels for the indicators.

17 Provision

Vale and its subsidiaries are involved parties in labor, civil, tax and other ongoing lawsuits and are discussing these issues in court proceedings, which, when applicable, are supported by judicial deposits. Provisions for losses resulting from these processes are estimated and updated by the Company management, supported by the legal opinion of the legal board of the Company and by its external legal consultants.

a) Provision for contingencies

Provisions that are considered by management of the Company and its legal counsel as necessary to cover possible losses in legal proceedings of any kind are detailed as follows:

| | Consolidated | | Parent Company | |
|----------------------------------|------------------------------|------------------|------------------------------|------------------|
| | June 30, 2011 (unaudited) | Decembr 31, 2010 | June 30, 2011 (unaudited) | Decembr 31, 2010 |
| Tax contingencies | 1.378.378 | 1.477.488 | 401.844 | 324.518 |
| Civil contingencies | 915.689 | 893.434 | 648.313 | 680.338 |
| Labor contingencies | 1.315.521 | 1.277.360 | 1.097.879 | 1.072.097 |
| Environmental contingencies | 71.864 | 64.059 | 40.134 | 30.820 |
| Total accrued liabilities | 3.681.452 | 3.712.341 | 2.188.170 | 2.107.773 |

| | Consolidated | | Parent Company | |
|---|------------------------------|------------------|------------------------------|------------------|
| | June 30, 2011 (unaudited) | Decembr 31, 2010 | June 30, 2011 (unaudited) | Decembr 31, 2010 |
| Balance at the beginning of the period | 3.712.341 | 4.201.617 | 2.107.773 | 2.730.560 |
| Provisions, net of reversals | 296.085 | 76.307 | 323.863 | (61.458) |
| Payments | (350.332) | (606.231) | (260.803) | (601.677) |
| Monetary update | 23.358 | 40.648 | 17.337 | 40.348 |
| Balance at the end of period | 3.681.452 | 3.712.341 | 2.188.170 | 2.107.773 |

I) Provisions for Tax Contingencies

The main nature of tax causes refer to discussions on the basis of calculation of the Financial Compensation for Exploiting Mineral Resources - CFEM and about denials of compensation claims of credits in the settlement of federal taxes. The other causes refer to the charges of Additional Port Workers Compensation - AITP and questions about the location for the purpose of incidence of Service Tax - ISS.

II) Provision for Civil Contingencies

They are related to the demands that involve contracts between Vale and other group companies with their service providers, requiring differences in values due to alleged losses that have occurred due to various economic plans, other demands are related to accidents, actions damages and still others related to monetary compensation in action vindicatory.

III) Provision for Labor Contingencies

Consist of lawsuits filed by employees and service providers, questioning parcels arising from the employment relationship. The most recurring objects are payment of overtime, hours in "intinere", hazard pay and unhealthy.

The social security contingencies are also included in this context because arising from parcels of labor, in the case of legal and administrative disputes between the INSS and the Vale/group companies, whose core is the incidence of compulsory social security or not.

In addition to those provisions, there are judicial deposits as at June 30, 2011, December 31, 2010 totaling R\$ 3.133.280, R\$ 3,062,337, in the consolidated company and R\$ 2.357.246 and R\$ 2,312,465 in the parent company, respectively. Judicial deposits are collateral to those provisions, required by court, are monetarily restated and are recorded in non-current assets of the Company until happens the judicial decision of redeem these deposits by the complainant, unless happens a favorable outcome of the issue for the entity.

The Company is challenging in court actions for which there is the expectation of possible losses. The company believes that these shares would not fall under the provision, since there is a strong legal foundation for such. These contingent liabilities are distributed among tax, civil, social security, and labor claims, and represent on June 30, 2011 and December 31, 2010, the amount of R\$ 38,055,097 and R\$ 9,605,546 in the consolidated company and R\$ 32,023,011 and R\$ 4,484,876 on the parent company, respectively.

The variation in possible contingencies reflects the change in the outcome of the case filed by Vale to contest Vale to contest the constitutionality of Article 74 of Provisional 2.158-34/2001, which determines the payment, in Brazil, income tax and social contribution on net income on the profits of foreign subsidiaries. This quarter, based on recent jurisprudence and similar legal cases, our legal counsel, alter the probability of loss from remote to possible.

b) Asset Retirement Obligations

The Company uses various judgments and assumptions when measuring the obligations related to discontinuation of use of assets. Changing circumstances, law or technology may affect the estimates and periodically the amount allocated is reviewed and adjusted when necessary. The provision does not reflect duties unclaimed because there is no information about it. The accrued amount is not deducted from the potential costs covered by insurance or indemnities, because their recovery is considered uncertain.

Long term interest rates used to discount to present value and update the provision to June 30, 2011, December 31, 2010 were 7,96%. The recorded liability is periodically updated based on these discount rates plus the inflation index (IGPM) for the period in reference.

The variation in the provision for asset retirement is demonstrated as follows:

| | Consolidated | | Parent Company | |
|-------------------------------------|----------------------|---------------------------|-----------------------|---------------------------|
| | June 30, 2011 | Decemembr 31, 2010 | June 30, 2011 | Decemembr 31, 2010 |
| | (unaudited) | | (unaudited) | |
| Accrual in the begining of | 2.591.435 | 2.086.800 | 805.265 | 846.022 |
| Expenses additions | 116.929 | 204.536 | 54.575 | 132.275 |
| Financing settlement in the period | (48.314) | (78.140) | (22.298) | (77.057) |
| Estimative review on cash flows | (148.039) | 383.941 | - | (95.975) |
| Cumulative translation adjustment | (28.244) | (5.702) | - | - |
| Accrual in the end of | 2.483.767 | 2.591.435 | 837.542 | 805.265 |
| Current | 85.569 | 128.281 | 22.130 | 44.427 |
| Non-Current | 2.398.198 | 2.463.154 | 815.412 | 760.838 |
| Total of liabilities accrued | 2.483.767 | 2.591.435 | 837.542 | 805.265 |

18 Income Tax and Social Contribution Deferred

The Company's income is subject to a common taxable rule applicable to all companies in general. The net deferred movements are presented as follows (unaudited):

| | Consolidated | Parent company |
|--|---------------------|--------------------|
| Assets | 2.439.984 | 1.788.980 |
| Liabilites | (12.947.141) | (3.574.271) |
| Deffered tax balance on December 31, 2010 | (10.507.157) | (1.785.291) |
| Net income effects | (849.301) | (621.840) |
| Cumulative translation adjustment | 237.709 | - |
| Tax losses consumption | (199.148) | - |
| Deferred social contribution | 3.574.271 | 3.574.271 |
| Other comprehensive income | (32.001) | (32.001) |
| Deffered tax balance on June 30, 2011 | (7.775.627) | 1.135.139 |
| Assets | 1.781.353 | 1.135.139 |
| Liabilites | (9.556.980) | - |
| | (7.775.627) | 1.135.139 |

The income tax in Brazil comprises the taxation on income and social contribution on profit. The composite statutory rate applicable in the period presented is 34%. In other countries where we have operations are subjects to vary rates depending on jurisdiction.

In July 2011, as a consequence of a reformulation of the competent Brazilian authorities' decision in a process related to suspension of payment of the Social Contribution on Net Income ("CSLL") on export revenues, the Company transferred the provision already recorded on current liability.

The total amount presented as income tax and social contribution results in the financial statements is reconciled with the rates established by law, as follows:

| | Consolidated | | | Parent Company | | |
|---|--------------------|--------------------|--------------------|--------------------|------------------|--------------------|
| | Period three-month | | | Period Six-month | | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 | June 30, 2011 |
| Income before tax and social contribution | 14.171.075 | 13.668.055 | 8.029.029 | 27.839.130 | 10.724.093 | 26.251.691 |
| Results of equity investments | (81.176) | (17.674) | (36.954) | (98.850) | (44.168) | (7.505.654) |
| Tax effect on non-taxable functional currency | 112.388 | 80.162 | (319.318) | 192.550 | (1.087.800) | - |
| | 14.202.287 | 13.730.543 | 7.672.757 | 27.932.830 | 9.592.125 | 18.746.037 |
| Income tax and social contribution at statutory rates - 34% | (4.828.778) | (4.668.385) | (2.608.738) | (9.497.163) | (3.261.323) | (6.373.653) |
| Income tax and social contribution on interest on capital | 411.382 | 728.867 | 373.320 | 1.140.249 | 747.320 | 1.119.849 |
| Tax incentives | 393.945 | 352.631 | 461.354 | 746.576 | 509.666 | 590.213 |
| Results of overseas companies taxed by different rates which differs from the parent company rate | 351.343 | 1.200.710 | 433.713 | 1.552.053 | 1.001.974 | - |
| Reversion of income tax deferred | (223.773) | - | - | (223.773) | - | - |
| Others | (95.143) | (80.991) | 42.009 | (176.134) | 57.468 | (21.758) |
| Income tax and social contribution on the income for the period | (3.991.024) | (2.467.168) | (1.298.342) | (6.458.192) | (944.895) | (4.685.349) |
| | | | | | | (1.041.759) |

In Brazil, Vale has a tax incentive of partial reduction of income tax due to the amount equivalent to the portion allocated by tax law to transactions in the north and northeast with iron, railroad, manganese, copper, bauxite, kaolin and potash. The incentive is calculated based on the tax profit of the activity (called operating income), takes into consideration the allocation of operating profit by incentive production levels during the periods specified for each product as grantees, and generally expire until 2018. Part of the iron and railroad operations in the North was recognized as incentives by 10 years since 2009. An amount equal to that obtained with the tax saving must be appropriated in a retained earnings reserve account in Stockholders' equity, and may not be distributed as dividends to Stockholders.

Vale benefits from the allocation of part of income tax due to be reinvested in the purchase of equipment in incentive operation, subject to subsequent approval by the regulatory agency in the incentive area of Superintendence for the Development of Amazonia - SUDAM and the Northeast Development Superintendence - SUDENE. When the reinvestment approved, the tax benefit is also appropriate in retained earnings reserve, which impaired is the distribution as dividends to Stockholders.

Abroad, Vale has tax incentives related to the Goro project in New Caledonia that include temporary exemptions of the total income tax during the construction phase of the project, and also for a period of 15 years beginning in the first year of commercial production as defined by applicable law, followed by 5 years with refund of 50% of temporary tax incentives in which are subject to an earlier interruption, in case the project reaches a specific cumulative rate of return. Goro is taxable for a portion of profits starting in the first year that commercial production is reached, as defined by applicable law. So far, there has

been no taxable income realized in New Caledonia. The benefits of this legislation are expected to apply any taxes then applicable when the Goro project is in operation.

Vale is subject to the revision of income tax by local tax authorities for up to five years in companies operating in Brazil, ten years for operations in Indonesia and up to seven years for companies with operations in Canada.

In Brazil, the use of compensatory of tax losses accurate not prescribing, and its use is restricted to 30% of taxable income in calculating the annual and quarterly income tax.

19 Employee Benefits Obligations

a) Costs of retirement benefit obligations

In the 2010 annual statements of Vale disclosed that expects to disburse in 2011 with pension plans and other benefits to the consolidated R\$ 540,039 and for the parent company R\$ 222,151. Until June 30, 2011, contributions totaled R\$ 326,936 in consolidated and R\$ 133,383 in the parent company. Vale does not expect significant changes in estimates disclosed in 2010.

It was made a special contribution by Vale Canada Limited to the defined benefit plan in the amount of R\$ 534,208 during the period. This contribution was made in order to bring the proper proportion to the plan, according to the Canadian regulatory requirements.

| | Consolidated | | | | | | | | |
|--|------------------------|---------------------|----------------------------|------------------------|---------------------|----------------------------|------------------------|---------------------|----------------------------|
| | Period three-month | | | | | | | | |
| | June 30, 2011 | | | March 31, 2011 | | | June 30, 2010 | | |
| | Overfunded pension (*) | Underfunded pension | Underfunded other benefits | Overfunded pension (*) | Underfunded pension | Underfunded other benefits | Overfunded pension (*) | Underfunded pension | Underfunded other benefits |
| Service cost - benefits earned during the period | 139 | 30.307 | 13.174 | 920 | 33.137 | 13.475 | - | 30.191 | 11.786 |
| Interest cost on projected benefit obligation | 162.551 | 171.921 | 41.760 | 162.316 | 173.073 | 42.151 | 126.046 | 159.094 | 42.804 |
| Expected return on assets of the plan | (273.474) | (161.630) | (319) | (275.215) | (154.652) | (333) | (209.838) | (145.719) | - |
| Amortizations of transitory initial obligation | - | 9.897 | (6.584) | - | 14.506 | (7.051) | - | - | - |
| Effect of the limit on paragraph 58 (b) | 110.784 | - | - | 111.979 | - | - | - | - | - |
| Net pension cost | - | 50.495 | 48.031 | - | 66.064 | 48.242 | (83.792) | 43.566 | 54.590 |

| | Consolidated | | | | | |
|--|--------------------|-------------|----------------|--------------------|-------------|----------------|
| | Period Six-month | | | | | |
| | June 30, 2011 | | | June 30, 2010 | | |
| | Overfunded pension | Underfunded | Underfunded | Overfunded pension | Underfunded | Underfunded |
| | (*) | pension | other benefits | (*) | pension | other benefits |
| Service cost - benefits earned during the period | 1.059 | 63.444 | 26.649 | 46 | 58.444 | 21.733 |
| Interest cost on projected benefit obligation | 324.867 | 344.994 | 83.911 | 252.093 | 319.573 | 85.462 |
| Expected return on assets of the plan | (548.689) | (316.282) | (652) | (419.677) | (291.055) | - |
| Amortizations of transitory initial obligation | - | 24.403 | (13.635) | - | - | - |
| Effect of the limit on paragraph 58 (b) | 222.763 | - | - | - | - | - |
| Net pension cost | - | 116.559 | 96.273 | (167.538) | 86.962 | 107.195 |

| | Parent Company | | | | | |
|--|---------------------------|------------------------|-------------------------------|---------------------------|------------------------|-------------------------------|
| | Period Six-month | | | | | |
| | June 30, 2011 | | | June 30, 2010 | | |
| | Overfunded pension (*) | Underfunded pension | Underfunded other benefits | Overfunded pension (*) | Underfunded pension | Underfunded other benefits |
| Service cost - benefits earned during the period | 32 | 13.855 | 2.364 | 46 | 13.528 | 1.968 |
| Interest cost on projected benefit obligation | 286.347 | 152.042 | 21.446 | 252.093 | 127.351 | 17.195 |
| Expected return on assets of the plan | (497.076) | (138.416) | - | (419.677) | (111.405) | - |
| Amortizations of transitory initial obligation | - | - | - | - | - | - |
| Effect of the limit on paragraph 58 (b) | 210.697 | - | - | - | - | - |
| Net pension cost | - | 27.481 | 23.810 | (167.538) | 29.474 | 19.163 |

(*) The Company did not recorded on its balance sheet the assets and related counterparts resulting from actuarial valuation of surplus plans, because there is none a clearly evidence about its performance, in accordance as established in the paragraph 58 (b) of CPC 33.

b) Profit Sharing Plan

The Company, based in the Profit Sharing Program (PPR) allows defining, monitoring, evaluation and recognition of individual and collective performance of its employees.

The Profit Sharing in the Company for each employee is calculated individually depending on the achievement of goals previously established by indicators blocks according performance as: the Company, Department or Business Unit, Team,

individual, and related on the individual competence. The contribution of each block of performance in the score of employees is discussed and agreed each year, between Vale and the unions representing their employees.

The Company accrued expenses / costs related to profit sharing as follows (unaudited):

| | Consolidated | | | | |
|----------------------|----------------|----------------|--------------------|------------------|----------------|
| | | | Period three-month | Period Six-month | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Operacional expenses | 153.754 | 159.177 | 110.491 | 312.931 | 202.267 |
| Cost of products | 196.263 | 203.888 | 120.144 | 400.151 | 235.733 |
| Total | 350.017 | 363.065 | 230.635 | 713.082 | 438.000 |

| | Parent Company | |
|----------------------|------------------|----------------|
| | Period Six-month | |
| | June 30, 2011 | June 30, 2010 |
| Operacional expenses | 264.911 | 156.739 |
| Cost of products | 333.147 | 233.787 |
| Total | 598.058 | 390.526 |

c) Non-current incentive compensation plan

Aiming to promote the vision of "shareholder", in addition to increasing the ability to retain executives and to strengthen the performance culture supported the Board of Directors approved a Long-term Compensation Plan, for some executives of the Company, which was implemented for 3-year cycles.

Under the terms of the plan, the participants, restricted to certain executives, may allocate a portion of their annual bonus plan. Part of the bonus allocated to the plan is used by the executive to purchase preferred shares of Vale, through a financial institution prescribed under market conditions and without any benefit provided by Vale.

The shares purchased by the executive have no restrictions and can according to its own criteria of each participant, be sold at any time. However, actions need to be kept for a period of three years and executives need to keep your employment with the Vale during this period. The participant shall be entitled, in this manner, to receive from the Vale, a payment in cash equal to the amount of stock holdings based on market quotations. The total number of shares subject to the plan on June 30, 2011 and December 31, 2010 is 3,136,014 and 2,458,627, respectively.

Additionally, certain executives eligible to long-term incentives have the opportunity to receive at the end of a three years cycle a monetary value equivalent to market value of a determined number of shares based on an assessment of their careers and performance factors measured as an indicator of total return to the Stockholders.

We account for the cost of compensation provided to our executives who are under this incentive long-term compensation plan according to requirements of the CPC as 10 "Share-based payments." Liabilities are measured at fair value on the date of each issuance of the report, based on market rates. The compensation costs incurred are recognized by the vesting period defined in three years. In the three-months period ended June 30, 2011, March 31, 2011 and June 30, 2010, Vale has recorded a provision of R\$ 172.567, R\$ 206.184 and R\$134.489, respectively, in income.

20 Classification of Financial Instruments

The assets and liabilities are classified into four categories of measurement: assets and liabilities at fair value through income (not including derivatives designated as hedges), assets available for sale, loans and receivables and held to maturity.

The classification of financial assets and liabilities is shown in the following tables:

| Consolidated (Unaudited) | | | | | |
|---------------------------------------|-----------------------|--------------------------------------|---------------------------------|--------------------|-------------------|
| June 30, 2011 | | | | | |
| | Loans and receivables | At fair value through profit or loss | Derivatives designated as hedge | Available-for-sale | Total |
| Financial assets | | | | | |
| Current | | | | | |
| Cash and cash equivalents | 21.323.361 | - | - | - | 21.323.361 |
| Derivatives at fair value | - | 1.013.538 | 224.626 | - | 1.238.164 |
| Assets available-for-sale | - | - | - | 12.615 | 12.615 |
| Accounts receivable from customers | 13.551.617 | - | - | - | 13.551.617 |
| Related parties | 163.273 | - | - | - | 163.273 |
| | 35.038.251 | 1.013.538 | 224.626 | 12.615 | 36.289.030 |
| Non current | | | | | |
| Related parties | 24.718 | - | - | - | 24.718 |
| Loans and financing | 476.590 | - | - | - | 476.590 |
| Derivatives at fair value | - | 269.617 | 26.670 | - | 296.287 |
| | 501.308 | 269.617 | 26.670 | - | 797.595 |
| Total of financial assets | 35.539.559 | 1.283.155 | 251.296 | 12.615 | 37.086.625 |
| Financial liabilities | | | | | |
| Current | | | | | |
| Suppliers and contractors | 7.142.336 | - | - | - | 7.142.336 |
| Derivatives at fair value | - | 99.426 | - | - | 99.426 |
| Current portion of long-term debt | 3.310.615 | - | - | - | 3.310.615 |
| Loans and financing | 825.862 | - | - | - | 825.862 |
| Related parties | 14.120 | - | - | - | 14.120 |
| | 11.292.933 | 99.426 | - | - | 11.392.359 |
| Non current | | | | | |
| Derivatives at fair value | - | 16.453 | - | - | 16.453 |
| Loans and financing | 36.869.133 | - | - | - | 36.869.133 |
| Related parties | 19.052 | - | - | - | 19.052 |
| Debentures | - | 2.213.122 | - | - | 2.213.122 |
| | 36.888.185 | 2.229.575 | - | - | 39.117.760 |
| Total of financial liabilities | 48.181.118 | 2.329.001 | - | - | 50.510.119 |

| Consolidated | | | | | |
|------------------------------------|-----------------------|--------------------------------------|---------------------------------|--------------------|-------------------|
| December 31, 2010 | | | | | |
| | Loans and receivables | At fair value through profit or loss | Derivatives designated as hedge | Available-for-sale | Total |
| Financial assets | | | | | |
| Current | | | | | |
| Cash and cash equivalents | 13.468.958 | - | - | - | 13.468.958 |
| Short-term investments | 2.987.497 | - | - | - | 2.987.497 |
| Derivatives at fair value | - | 51.423 | 35.847 | - | 87.270 |
| Assets available-for-sale | - | - | - | 20.897 | 20.897 |
| Accounts receivable from customers | 13.962.306 | - | - | - | 13.962.306 |
| Related parties | 90.166 | - | - | - | 90.166 |
| | 30.508.927 | 51.423 | 35.847 | 20.897 | 30.617.094 |
| Non-current | | | | | |
| Related parties | 8.032 | - | - | - | 8.032 |
| Loans and financing | 274.464 | - | - | - | 274.464 |
| Derivatives at fair value | - | 501.722 | - | - | 501.722 |
| | 282.496 | 501.722 | - | - | 784.218 |
| Total of assets | 30.791.423 | 553.145 | 35.847 | 20.897 | 31.401.312 |
| Financial liabilities | | | | | |
| Current | | | | | |
| Derivatives at fair value | 5.803.709 | - | - | - | 5.803.709 |
| Current portion of long-term debt | - | 92.182 | - | - | 92.182 |
| Loans and financing | 4.866.399 | - | - | - | 4.866.399 |
| Related parties | 1.144.470 | - | - | - | 1.144.470 |
| | 11.814.578 | 92.182 | - | - | 11.906.760 |
| Non-current | | | | | |
| Loans and financing | - | 14.929 | 87.751 | - | 102.680 |
| Related parties | 37.779.484 | - | - | - | 37.779.484 |
| Debentures | 3.362 | - | - | - | 3.362 |
| | 37.782.846 | 14.929 | 87.751 | - | 37.885.526 |
| Total of liabilities | 49.597.424 | 107.111 | 87.751 | - | 49.792.286 |

| Parent Company (unaudited) | | | | |
|---------------------------------------|-----------------------|--------------------------------------|---------------------------------|-------------------|
| June 30, 2011 | | | | |
| | Loans and receivables | At fair value through profit or loss | Derivatives designated as hedge | Total |
| Financial assets | | | | |
| Current | | | | |
| Cash and cash equivalents | 7.030.794 | - | - | 7.030.794 |
| Derivatives at fair value | - | 634.258 | 129.967 | 764.225 |
| Accounts receivables from customers | 18.866.324 | - | - | 18.866.324 |
| Related parties | 2.560.969 | - | - | 2.560.969 |
| | 28.458.087 | 634.258 | 129.967 | 29.222.312 |
| Non-current | | | | |
| Related parties | 505.867 | - | - | 505.867 |
| Loans and financing | 155.540 | - | - | 155.540 |
| Derivatives at fair value | - | 170.082 | - | 170.082 |
| | 661.407 | 170.082 | - | 831.489 |
| Total of financial assets | 29.119.494 | 804.340 | 129.967 | 30.053.801 |
| Financial liabilities | | | | |
| Current | | | | |
| Suppliers and contractors | 3.472.607 | - | - | 3.472.607 |
| Derivatives at fair value | - | 72.589 | - | 72.589 |
| Current portion of long-term debt | 530.165 | - | - | 530.165 |
| Related parties | 3.953.362 | - | - | 3.953.362 |
| | 7.956.134 | 72.589 | - | 8.028.723 |
| Non-current | | | | |
| Derivatives at fair value | - | 5.871 | - | 5.871 |
| Loans and financing | 16.116.725 | - | - | 16.116.725 |
| Related parties | 25.221.084 | - | - | 25.221.084 |
| Debentures | - | 2.213.122 | - | 2.213.122 |
| | 41.337.809 | 2.218.993 | - | 43.556.802 |
| Total of financial liabilities | 49.293.943 | 2.291.582 | - | 51.585.525 |
| Consolidated | | | | |
| December 31, 2010 | | | | |
| | Loans and receivables | At fair value through profit or loss | Derivatives designated as hedge | Total |
| Financial assets | | | | |
| Current | | | | |
| Cash and cash equivalents | 4.823.377 | - | - | 4.823.377 |
| Derivatives at fair value | - | 854 | 35.847 | 36.701 |
| Accounts receivables from customers | 18.378.124 | - | - | 18.378.124 |
| Related parties | 1.123.183 | - | - | 1.123.183 |
| | 24.324.684 | 854 | 35.847 | 24.361.385 |
| Non-current | | | | |
| Related parties | 1.936.328 | - | - | 1.936.328 |
| Loans and financing | 163.775 | - | - | 163.775 |
| Derivatives at fair value | - | 284.127 | - | 284.127 |
| | 2.100.103 | 284.127 | - | 2.384.230 |
| Total of financial assets | 26.424.787 | 284.981 | 35.847 | 26.745.615 |
| Financial liabilities | | | | |
| Current | | | | |
| Suppliers and contractors | 2.863.317 | - | - | 2.863.317 |
| Current portion of long-term debt | 616.153 | - | - | 616.153 |
| Related parties | 5.325.746 | - | - | 5.325.746 |
| | 8.805.216 | - | - | 8.805.216 |
| Non-current | | | | |
| Loans and financing | 15.907.762 | - | - | 15.907.762 |
| Related parties | 27.597.237 | - | - | 27.597.237 |
| Debentures | - | 2.139.923 | - | 2.139.923 |
| | 43.504.999 | 2.139.923 | - | 45.644.922 |
| Total of financial liabilities | 52.310.215 | 2.139.923 | - | 54.450.138 |

21 Fair Value Estimation

The Company reports its assets and liabilities at fair value, based on relevant accounting pronouncements that define fair value, a framework for measuring fair value, which refers to evaluation concepts and practices and requires certain disclosures about fair value.

Due to the short-term cycle, it is assumed that the fair value of cash and cash equivalents balances, short-term investments, accounts receivable and accounts payable are close to their book values. For measurement and determination of fair value, the Company uses various methods including market approaches, income or cost. Based on these approaches, the Company assumes the value that market participants would use when pricing the asset or liability, including assumptions about risks and inherent risks in the inputs used in valuation techniques. These entries can be easily observed, confirmed by the market or not observed. The Company uses techniques that maximize the use of observable inputs and minimizes the use of unobservable inputs. According to the pronouncement, those inputs to measure the fair value are classified into three levels of hierarchy. The financial assets and financial liabilities recorded at fair value should be classified and disclosed in accordance with the following levels:

Level 1 – Unadjusted quoted prices on an active, liquid and visible market for identical assets or liabilities that are accessible at the measurement date;

Level 2 - Quoted prices for identical or similar assets or liabilities on active markets, inputs other than quoted prices that are observable on level 1, either directly or indirectly, for the term of the asset or liability; and

Level 3 - Assets and liabilities, which quoted prices, do not exist, or those prices or valuation techniques are supported by little or no market activity, unobservable or illiquid. At this point fair market valuation becomes highly subjective.

The tables below present the assets and liabilities of the parent company and consolidated measured at fair value.

| | Consolidated (Unaudited) | | | | Parenty Company (Unaudited) | | | |
|---|--------------------------|------------------|---------|------------------|-----------------------------|------------------|---------|------------------|
| | June 30, 2011 | | | | June 30, 2011 | | | |
| | Level 1 | Level 2 | Level 3 | Total | Level 1 | Level 2 | Level 3 | Total |
| Financial assets | | | | | | | | |
| Current | | | | | | | | |
| Deriatives at fair value through profit or loss | 3.881 | 1.009.657 | - | 1.013.538 | - | 634.258 | - | 634.258 |
| Derivatives designated as hedges | - | 224.626 | - | 224.626 | - | 129.967 | - | 129.967 |
| | 3.881 | 1.234.283 | - | 1.238.164 | - | 764.225 | - | 764.225 |
| Available-for-sale | | | | | | | | |
| Financial assets available-for-sale | 12.615 | - | - | 12.615 | - | - | - | - |
| | 16.496 | 1.234.283 | - | 1.250.779 | - | 764.225 | - | 764.225 |
| Non-current | | | | | | | | |
| Deriatives at fair value through profit or loss | 176 | 269.441 | - | 269.617 | - | 170.082 | - | 170.082 |
| Derivatives designated as hedges | - | 26.670 | - | 26.670 | - | - | - | - |
| | 176 | 296.111 | - | 296.287 | - | 170.082 | - | 170.082 |
| Total of assets | 16.672 | 1.530.394 | - | 1.547.066 | - | 170.082 | - | 170.082 |
| Financial liabilities | | | | | | | | |
| Current | | | | | | | | |
| Deriatives at fair value through profit or loss | - | 99.426 | - | 99.426 | - | 72.589 | - | 72.589 |
| | - | 99.426 | - | 99.426 | - | 72.589 | - | 72.589 |
| Non-current | | | | | | | | |
| Deriatives at fair value through profit or loss | - | 16.453 | - | 16.453 | - | 5.871 | - | 5.871 |
| | - | 16.453 | - | 16.453 | - | 5.871 | - | 5.871 |
| Stockholders' debentures | - | 2.213.122 | - | 2.213.122 | - | 2.213.122 | - | 2.213.122 |
| | - | 2.229.575 | - | 2.229.575 | - | 2.218.993 | - | 2.218.993 |
| Total of liabilities | - | 2.329.001 | - | 2.329.001 | - | 2.291.582 | - | 2.291.582 |

| | Consolidated | | | | Parenty Company | | | |
|--|-------------------|------------------|---------|------------------|-------------------|------------------|---------|------------------|
| | December 31, 2010 | | | | December 31, 2010 | | | |
| | Level 1 | Level 2 | Level 3 | Total | Level 1 | Level 2 | Level 3 | Total |
| Financial Assets | | | | | | | | |
| Current | | | | | | | | |
| Derivatives at fair value through profit or loss | 21.660 | 29.763 | - | 51.423 | - | 36.701 | - | 36.701 |
| Derivatives designated as hedges | - | 35.847 | - | 35.847 | - | - | - | - |
| | 21.660 | 65.610 | - | 87.270 | - | 36.701 | - | 36.701 |
| Available-for-sale | | | | | | | | |
| Financial assets available-for-sale | 20.897 | - | - | 20.897 | - | - | - | - |
| | 20.897 | - | - | 20.897 | - | - | - | - |
| Non-current | | | | | | | | |
| Derivatives at fair value through profit or loss | - | 501.722 | - | 501.722 | - | 284.127 | - | 284.127 |
| | - | 501.722 | - | 501.722 | - | 284.127 | - | 284.127 |
| Total of assets | 20.897 | 501.722 | - | 522.619 | - | 284.127 | - | 284.127 |
| Financial Liabilities | | | | | | | | |
| Current | | | | | | | | |
| Derivatives at fair value through profit or loss | 19.650 | 72.532 | - | 92.182 | - | - | - | - |
| | 19.650 | 72.532 | - | 92.182 | - | - | - | - |
| Non-current | | | | | | | | |
| Derivatives at fair value through profit or loss | 784 | 14.145 | - | 14.929 | - | - | - | - |
| Derivatives designated as hedges | - | 87.751 | - | 87.751 | - | - | - | - |
| | 784 | 101.896 | - | 102.680 | - | - | - | - |
| Stockholders' debentures | - | 2.139.923 | - | 2.139.923 | - | 2.139.923 | - | 2.139.923 |
| Total of liabilities | 20.434 | 2.314.351 | - | 2.334.785 | - | 2.139.923 | - | 2.139.923 |

Methods and Techniques of Evaluation

- **Assets and liabilities at fair value through profits or loss**

Comprise derivatives not designated as hedges and stockholders' debentures.

- **Derivatives designated or not as hedge**

We used evaluation methodologies commonly employed by participants in the derivatives market to the estimated fair value. The financial instruments were evaluated by calculating their present value through the use of curves that impact the instrument on the dates of verification. The curves and prices used in the calculation for each group of instruments are detailed in the "market curves".

The pricing method used in the case of European options is the Black & Scholes model, widely used by market participants for valuing options. In this model, the fair value of the derivative is a function of volatility and price of the underlying asset, the exercise price of the option, the interest rate and period to maturity. In the case of options when the income is a function of the average price of the underlying asset over a period of life of the option, called Asian, we use the model of Turnbull & Wakeman, also widely used to price this type of option. In this model, besides the factors that influence the option price in the Black-Scholes model, is considered the forming period of the average price.

In the case of swaps, both the present value of the active tip and the passive tip are estimated by discounting cash flows by the interest rate of the currency in which the swap is denominated. The difference between the present value of active tip and passive tip of swap generates its fair value.

In the case of swaps tied to TJLP "Long-Term Interest Rate", the calculation of fair value considers the TJLP constant, that is, projections of future cash flows in Brazilian real are made considering the last TJLP disclosed.

Contracts for the purchase or sale of products, inputs and costs of selling with future settlement are priced using the forward curves for each product. Typically, these curves are obtained in the stock exchange where the products are traded, such as the London Metals Exchange (LME), the COMEX (Commodity Exchange) or other providers of market prices. When there is no price for the desired maturity, Vale uses interpolation between the available maturities.

- **Stockholders' Debentures**

Their fair values are measured based on market approach, and their reference prices are available on the secondary market.

- **Available-for-sale assets**

Comprise the assets that are neither held for trading nor held-to-maturity, for strategic reasons, and have readily available price on the market. Investments are valued based on quoted prices in active markets where available. When there is no market value, we use inputs other than quoted prices.

Measurement of Fair Value Compared to the Accounting Balance

For the loans allocated in the level 1, the evaluation method used to estimate the fair value of debt is the market approach to the contracts listed on the secondary market. And for the loans allocated in the level 2, the fair value for both fixed-indexed rate debt and floating rate is determined from the discounted cash flow using the future values of the Libor rate and the curve of Vale's Bonds (income approach).

The fair values and carrying amounts of non-current loans (net of interest) are shown in the table below:

| Consolidated (unaudited) | | | |
|---------------------------------|----------------------|----------------|----------------|
| June 30. 2011 | | | |
| Balance as per | Fair value at | Level 1 | Level 2 |
| Loans (long term)* | | | |
| 39.658.654 | 40.923.154 | 28.364.657 | 12.558.497 |

* net of interest of R\$521.094

| Consolidated (unaudited) | | | |
|---------------------------------|----------------------|----------------|----------------|
| December 31. 2010 | | | |
| Balance as per | Fair value at | Level 1 | Level 2 |
| Loans (long term)* | | | |
| 42.061.543 | 44.232.611 | 33.607.254 | 10.625.357 |

* net of interest of R\$584,240

| Parent Company (Unaudited) | | | |
|-----------------------------------|----------------------|----------------|----------------|
| June 30. 2011 | | | |
| Balance as per | Fair value at | Level 1 | Level 2 |
| Loans (long term)* | | | |
| 16.423.341 | 16.153.171 | 9.824.002 | 6.329.169 |

* net of interest of R\$ 233.549

| Parent Company (unaudited) | | | |
|-----------------------------------|----------------------|----------------|----------------|
| December 31. 2010 | | | |
| Balance as per | Fair value at | Level 1 | Level 2 |
| Loans (long term)* | | | |
| 16.271.695 | 16.628.059 | 13.943.811 | 2.684.248 |

* net of interest of R\$ 252,220

22 Stockholders' Equity

a) Capital

As of June 30, 2011, the capital was R\$75,000,000 corresponding to 5.365.304.100 (3.256.724.482 common and 2.108.579.618 preferred) shares with no par value.

| Shareholders | Common (ON) | Preferred (PNA) | Total |
|--|----------------------|----------------------|----------------------|
| Valepar S.A. | 1.716.435.045 | 20.340.000 | 1.736.775.045 |
| Brazilian government (Tesouro Nacional / BNDES / INSS / FPS) | - | 12 | 12 |
| Foreign investors - ADRs | 788.872.937 | 799.830.987 | 1.588.703.924 |
| FMP - FGTS | 100.705.264 | - | 100.705.264 |
| PIBB - BNDES | 2.481.670 | 3.743.537 | 6.225.207 |
| BNDESPar | 218.386.481 | 69.432.770 | 287.819.251 |
| Foreign institutional investors in the local market | 142.174.709 | 346.455.156 | 488.629.865 |
| Institutional investors | 186.650.742 | 416.844.953 | 603.495.695 |
| Retail investors in Brazil | 53.642.240 | 352.282.641 | 405.924.881 |
| Treasury stock in Brazil | 47.375.394 | 99.649.562 | 147.024.956 |
| Total | 3.256.724.482 | 2.108.579.618 | 5.365.304.100 |

Each holder of common and preferred class A shares is entitled to one vote for each share on the issues presented in the general assembly, except the election of the Board, which is restricted to holders of common shares. The Brazilian government owns twelve special preferred shares, which confer permanent rights to veto over specific items.

The holders of common and preferred shares has the same right to receive a mandatory minimum dividend of 25% of annual adjusted net income, based on the books in Brazil, with the approval of the annual general meeting of Stockholders. In the case of preferred Stockholders, this dividend cannot be less than 6% of preferred capital determined on the basis of statutory accounting records or, if greater, 3% of equity value per share. This dividend is considered legal or statutory obligation.

The directors and executive officers as a group hold 54,344 common shares and 670,794 preferred shares.

The Board of Directors may, regardless of statutory reform, deliberate the issuance of new shares (authorized capital), including the capitalization of profits and reserves to the extent authorized of 3,600,000,000 common shares and 7,200,000,000 preferred shares, all no-par-value shares.

b) Resources linked to the future mandatory conversion in shares

The mandatory convertible notes to be settled as at June 30, 2011 are presented:

| Series | Emission | Date Expiration | Amount (thousands of reais) | | Coupon |
|------------------------------|-----------|--------------------|-----------------------------|----------------|------------|
| | | | Gross | Net of changes | |
| Series VALE and VALEP - 2012 | July/2009 | Junho/2012 | 1.858 | 1.523 | 6,75% a.a. |

The securities have coupons payable quarterly and are entitled to receive additional compensation equivalent to cash distribution paid to holders of American Depositary Shares (ADS). These notes were bifurcated between the equity instruments and liabilities.

Linked resources for future conversion, net of taxes, are equivalent to the maximum quantity of common and preferred shares, as shown below. All shares are currently held in treasury stock.

| Series | Maximum amount of shares | | Amount (thousands of reais) | |
|------------------------------|--------------------------|------------|-----------------------------|-----------|
| | Common | Preferred | Common | Preferred |
| Series VALE and VALEP - 2012 | 18.415.859 | 47.284.800 | 473 | 1.050 |

In April 2011, Vale pay additional remuneration to holders of mandatorily convertible notes, series VALE-2012 and VALE P-2012, in the amount of R\$ 1.553396 and R\$ 1.796672 per note, respectively.

In January 2011, Vale paid additional remuneration to holders of mandatorily convertible notes, series VALE-2012 and VALEP-2012, R\$0.7776700 and R\$0.8994610, respectively, and in October 2010, VALE-2012 and VALEP-2012, R\$1.381517 and R\$1.597876 per note, respectively.

In June 2010, the notes of Rio and Rio P series were converted into ADSs and representing a total of 49,305,205 common shares and 26,130,033 preferred class A shares, respectively. The conversion was performed using 75,435,238 shares in treasury stock held in by the Company. The difference between the amount converted and the book value of the shares of R\$2,028 was recognized as capital reserve in Stockholders' equity.

In April 2010, the Company paid additional interest to holders of mandatorily convertible notes, series RIO and RIO P, R\$0.722861 and R\$0.857938 per note, respectively, and series VALE-2012 and VALE.P-2012, R\$1.042411 and R\$1.205663 per note, respectively.

c) Treasury stocks

In June 30, 2011, the Board of Directors approved the repurchase shares program up to the amount of US\$3 billion involving up to 84,814,902 common shares and 102,231,122 preferred shares. The repurchased shares will be canceled after the end of the program to be completed in November 25, 2011.

On June 30, 2011, there are 147.024.956 treasury stocks, in the amount of R\$ 4,826,127, as follows (unaudited):

| Classes | Shares quantity | | | | Unit acquisition cost | | | Average quoted market price | |
|-----------|-------------------|----------|-----------|---------------|-----------------------|--------|-------|-----------------------------|-------------------|
| | December 31, 2010 | Addition | reduction | June 30, 2011 | Average | Low(*) | High | June 30, 2011 | December 31, 2010 |
| Preferred | 99.649.571 | - | 9 | 99.649.562 | 34,69 | 14,02 | 46,50 | 44,83 | 45,08 |
| Common | 47.375.394 | - | - | 47.375.394 | 28,90 | 20,07 | 52,96 | 50,08 | 51,50 |
| Total | 147.024.965 | - | 9 | 147.024.956 | | | | | |

Shares value with splits: R\$1,17 preferred and R\$1,67 common.

d) Basic and diluted earnings per share

Basic earnings per share

Basic earnings per share are calculated by dividing the profit attributable to Stockholders of the company by the weighted average number of shares outstanding (total shares less treasury stock).

Diluted earnings per share

Diluted earnings per share are calculated by adjusting the weighted average quantity of shares outstanding to assume conversion of all potential diluted shares. The Company has in its records, mandatorily convertible notes into shares, which will be converted using treasury stock held by the Company. It is assumed that the convertible debt was converted into common shares and net income is adjusted to eliminate interest expense less the tax effect. These notes were recorded as an equity instrument, mainly because there is no option, both for the company and for the holders to liquidate, all or part of, the transactions with financial resources, therefore, recognized net of financial charges, as specific component of Stockholders' equity.

The values of basic and diluted earnings per share were calculated as follows (Unaudited):

| | Consolidated | | | | |
|--|--------------------|------------------|------------------|------------------|------------------|
| | Period three-month | | | Period Six-month | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Net income from continuing operations attributable to the Company's stockholders | 10.275.359 | 11.290.983 | 6.646.653 | 21.566.342 | 9.750.445 |
| Discontinued operations, net of tax | - | - | (11.870) | - | (236.318) |
| Net income attributable to the Company's stockholders | 10.275.359 | 11.290.983 | 6.634.783 | 21.566.342 | 9.514.127 |
| Interest to convertible notes linked to preferred | (24.108) | (11.672) | - | (35.780) | - |
| Interest to convertible notes linked to ordinary | (9.067) | (4.432) | - | (13.499) | - |
| Interest to convertible notes linked to ordinary | 10.242.184 | 11.274.879 | 6.634.783 | 21.517.063 | 9.514.127 |
| Income available to preferred stockholders | 3.894.003 | 4.286.626 | 2.552.229 | 8.180.628 | 3.660.330 |
| Income available to common stockholders | 6.220.831 | 6.848.062 | 4.000.184 | 13.068.893 | 5.735.522 |
| Income available to convertible notes linked to preferred shares | 91.654 | 100.896 | 59.281 | 192.590 | 85.123 |
| Income available to convertible notes linked to common shares | 35.696 | 39.295 | 23.088 | 74.992 | 33.152 |
| Weighted average number of shares outstanding (thousands of shares) - preferred shares | 2.008.930 | 2.008.930 | 2.035.740 | 2.008.930 | 2.033.272 |
| Weighted average number of shares outstanding (thousands of shares) - common shares | 3.209.349 | 3.209.349 | 3.190.675 | 3.209.349 | 3.186.018 |
| Treasury preferred shares linked to mandatorily convertible notes | 47.285 | 47.285 | 47.285 | 47.285 | 47.285 |
| Treasury common shares linked to mandatorily convertible notes | 18.416 | 18.416 | 18.416 | 18.416 | 18.416 |
| Total | 5.283.980 | 5.283.980 | 5.292.116 | 5.283.980 | 5.284.991 |
| Basic | | | | | |
| Earnings per preferred share | 1,94 | 2,13 | 1,25 | 4,07 | 1,80 |
| Earnings per common share | 1,94 | 2,13 | 1,25 | 4,07 | 1,80 |
| Diluted | | | | | |
| Earnings per convertible notes linked to preferred share (*) | 2,45 | 2,38 | 1,25 | 4,83 | 1,80 |
| Earnings per convertible notes linked to common share (*) | 2,43 | 2,37 | 1,25 | 4,81 | 1,80 |
| Continuous operations | | | | | |
| Basic | | | | | |
| Earnings per preferred share | 1,94 | 2,13 | 1,26 | 4,07 | 1,85 |
| Earnings per common share | 1,94 | 2,13 | 1,26 | 4,07 | 1,85 |
| Diluted | | | | | |
| Earnings per convertible notes linked to preferred share (*) | 2,45 | 2,38 | 1,26 | 4,83 | 1,85 |
| Earnings per convertible notes linked to common share (*) | 2,43 | 2,37 | 1,26 | 4,81 | 1,85 |
| Discontinued operations | | | | | |
| Basic | | | | | |
| Earnings per preferred share | - | - | (0,01) | - | (0,05) |
| Earnings per common share | - | - | (0,01) | - | (0,05) |
| Diluted | | | | | |
| Earnings per convertible notes linked to preferred share (*) | - | - | (0,01) | - | (0,05) |
| Earnings per convertible notes linked to common share (*) | - | - | (0,01) | - | (0,05) |

e) Remuneration of Stockholders

In April 2011, the Board of Directors approved the payment on April 29, 2011, of the first installment of interest on capital, in the amount of R\$ 3,174 million, corresponding to R\$ 0.608246495 per outstanding share, common or preferred shares, of Vale's issuance.

On January 14, 2011, the Board of Directors approved the payment from January 31, 2011, of interest on capital, in the total gross amount of R\$1,670 millions, which corresponds to approximately R\$0.320048038 per outstanding shares, common or preferred, of Vale issuance. This value is subject to the incidence of income tax withheld at the actual rate.

23 Derivatives

Effects of Derivatives on the balance sheet

| | Assets | | | | Consolidated Liabilities | | | |
|--|---------------------------|----------------|--------------------|----------------|---------------------------|---------------|--------------------|----------------|
| | June 30, 2011 (Unaudited) | | Decemebre 31, 2010 | | June 30, 2011 (Unaudited) | | Decemebre 31, 2010 | |
| | Current | Non-current | Current | Non-current | Current | Non-current | Current | Non-current |
| Derivatives not designated as hedge | | | | | | | | |
| Foreign exchange and interest rate risk | | | | | | | | |
| CDI & TJLP vs. floating & fixed swap | 937.992 | 197.782 | - | 499.479 | - | 10.409 | - | - |
| EURO floating rate vs. USD floating rate swap | 604 | - | 853 | - | - | - | - | - |
| Swap fixed rate vs. CDI | - | - | 4.131 | - | 21.796 | - | 33.992 | 328 |
| Swap USD floating rate vs. fixed rate | - | - | - | - | - | - | 602 | 168 |
| USD floating rate vs. fixed USD rate swap | - | - | - | - | 2.575 | - | 6.342 | - |
| EuroBond Swap | - | 71.659 | - | - | 1.298 | - | - | 13.649 |
| Pre Dollar Swap | 19.828 | - | - | 1.447 | - | 5.871 | - | - |
| Swap US\$ fixed rate vs. CDI | - | - | - | - | 72.589 | - | - | - |
| Rande forward (South Africa) | 2.942 | - | - | - | - | - | - | - |
| | 961.366 | 269.441 | 4.984 | 500.926 | 98.258 | 16.280 | 40.936 | 14.145 |
| Commodities price risk | | | | | | | | |
| Nickel | | | | | | | | |
| Purchase/ sell fixed price | 11.232 | 176 | 20.864 | 796 | 1.132 | 173 | 19.650 | 784 |
| Strategic program | - | - | - | - | - | - | 24.863 | - |
| Copper scrap / Strategic copper | - | - | - | - | 36 | - | - | - |
| Maritime Freight | - | - | - | - | - | - | 2.838 | - |
| Natural gas | - | - | - | - | - | - | - | - |
| Aluminum | - | - | - | - | - | - | - | - |
| Bunker oil | 40.940 | - | 25.575 | - | - | - | - | - |
| Coal | - | - | - | - | - | - | 3.385 | - |
| Copper | - | - | - | - | - | - | 510 | - |
| | 52.172 | 176 | 46.439 | 796 | 1.168 | 173 | 51.246 | 784 |
| Derivatives designated as hedge | | | | | | | | |
| Cash flow hedge | 129.967 | - | 35.847 | - | - | - | - | - |
| Strategic nickel | 94.659 | 26.670 | - | - | - | - | - | 87.751 |
| | 224.626 | 26.670 | 35.847 | - | - | - | - | 87.751 |
| Total | 1.238.164 | 296.287 | 87.270 | 501.722 | 99.426 | 16.453 | 92.182 | 102.680 |

| | Parent Company (unaudited) | | | |
|--|----------------------------|----------------|---------------|----------------|
| | Assets | | | |
| | Current | Non-current | Current | Non-current |
| Foreign exchange and interest rate risk | | | | |
| CDI & TJLP vs. floating & fixed swap | 613.826 | 170.082 | - | - |
| EURO floating rate vs. US\$ floating rate swap | 604 | - | 854 | 282.680 |
| Swap US\$ fixed rate vs. CDI | - | - | - | - |
| Pre Dollar Swap | 19.828 | - | - | 1.447 |
| | 634.258 | 170.082 | 854 | 284.127 |
| Cash flow hedge | 129.967 | - | 35.847 | - |
| | 129.967 | - | 35.847 | - |
| Total | 764.225 | 170.082 | 36.701 | 284.127 |

| | Parent Company (unaudited) | | | |
|--|----------------------------|----------------|------------|----------------|
| | Passivo | | | |
| | Circulante | Não circulante | Circulante | Não circulante |
| Foreign exchange and interest rate risk | | | | |
| Swap US\$ fixed rate vs. CDI | 72.589 | - | - | - |
| Pre Dollar Swap | - | 5.871 | - | - |
| | 72.589 | 5.871 | - | - |

Effects of Derivatives on the Income Statement

| | Consolidated (unaudited) | | | | | Parent Company (unaudited) | |
|--|--------------------------|-----------------|------------------|------------------|------------------|----------------------------|------------------|
| | Period three-month | | | Period Six-month | | Period Six-month | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Derivatives not designated as hedge | | | | | | | |
| Foreign exchange and interest rate risk | | | | | | | |
| CDI & TJLP vs. floating & fixed swap | 614.932 | 290.107 | (353.601) | 905.039 | (429.885) | 684.933 | (327.387) |
| Swap US\$ floating rate vs. fixed rate | (86) | (97) | (2.711) | (183) | (1.211) | - | - |
| EURO floating rate vs. US\$ floating rate swap | (535) | 286 | (970) | (249) | (1.720) | (249) | (1.720) |
| AUD forward | - | (286) | (1.262) | (286) | 1.572 | - | - |
| Swap fixed rate vs. CDI | 9.735 | 2.778 | (354) | 12.513 | (608) | - | - |
| Swap NDF | - | - | 1.317 | - | 1.000 | - | - |
| Swap floating Libor vs. fixed Libor | - | (99) | (553) | (99) | (2.357) | - | - |
| EuroBond Swap | 17.316 | 69.883 | (141.088) | 87.199 | (141.088) | - | - |
| Swap Convertibles | - | - | 67.111 | - | 67.111 | - | 67.111 |
| Swap US\$ fixed rate vs. CDI | (72.589) | - | - | (72.589) | - | (72.589) | - |
| Rands forward | 2.558 | - | - | 2.558 | - | - | - |
| Pre Dollar Swap | 9.618 | 2.891 | - | 12.509 | - | 12.509 | - |
| | 580.949 | 365.463 | (432.111) | 946.412 | (507.186) | 624.604 | (261.996) |
| Commodities price risk | | | | | | | |
| Nickel | | | | | | | |
| Purchase/ sell fixed price | 19.419 | 22.757 | 33.174 | 42.176 | 17.251 | - | - |
| Strategic program | - | 24.993 | 157.593 | 24.993 | (91.778) | - | - |
| Scraps/ strategic copper | 14 | 131 | 541 | 145 | 549 | - | - |
| Maritime Freight | - | - | (28.921) | - | (33.999) | - | - |
| Bunker oil | 2.282 | 53.394 | (13.510) | 55.676 | (24.620) | - | - |
| Coal | - | (33) | (3.612) | (33) | (5.671) | - | - |
| | 21.715 | 101.242 | 145.265 | 122.957 | (138.268) | - | - |
| Embedded derivatives: | | | | | | | |
| Energy purchase/ aluminum option | - | (12.074) | 41.409 | (12.074) | 466 | - | - |
| | - | (12.074) | 41.409 | (12.074) | 466 | - | - |
| Derivatives designated as hedge | | | | | | | |
| Strategic nickel | (27.327) | (55.353) | - | (82.680) | - | - | - |
| Cash flow hedge | - | - | 33.374 | - | 33.374 | - | 33.374 |
| | (27.327) | (55.353) | 33.374 | (82.680) | 33.374 | - | 33.374 |
| Total | 575.337 | 399.278 | (212.063) | 974.615 | (611.614) | 624.604 | (228.622) |
| Financial Income | 675.874 | 467.220 | 334.519 | 1.143.094 | 338.861 | 697.728 | 100.485 |
| Financial (Expense) | (100.537) | (67.942) | (546.582) | (168.479) | (950.475) | (73.124) | (329.107) |
| | 575.337 | 399.278 | (212.063) | 974.615 | (611.614) | 624.604 | (228.622) |

Effects of derivatives on the cash

| | Consolidated (Unaudited) | | | | | Parent Company (Unaudited) | |
|--|--------------------------|-----------------|------------------|------------------|------------------|----------------------------|------------------|
| | Period three-month | | | Period Six-month | | Period Six-month | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Derivatives not designated as hedge | | | | | | | |
| Foreign exchange and interest rate risk | | | | | | | |
| CDI & TJLP vs. floating & fixed swap | (180.855) | (81.067) | (133.864) | (261.922) | (182.495) | (183.706) | (135.344) |
| Swap US\$ floating rate vs. fixed rate | 1.811 | 1.873 | 3.062 | 3.684 | 6.131 | - | - |
| EURO floating rate vs. US\$ floating rate swap | - | - | (221) | - | (221) | - | (221) |
| AUD Forward | - | (3.866) | (10.592) | (3.866) | (12.588) | - | - |
| Swap fixed rate vs. CDI | - | - | 14.027 | - | 32.749 | - | - |
| Swap floating Libor vs. fixed Libor | - | - | 228 | - | 474 | - | - |
| Swap Convertibles | - | - | (67.111) | - | (67.111) | - | (67.111) |
| | (179.044) | (83.060) | (194.471) | (262.104) | (223.061) | (183.706) | (202.676) |
| Commodities price risk | | | | | | | |
| Nickel | | | | | | | |
| Purchase/ sell fixed price | (30.575) | (1.517) | 3.770 | (32.092) | 2.308 | - | - |
| Strategic program | - | - | 64.497 | - | 89.350 | - | - |
| Scraps/ strategic copper | (158) | 493 | - | 335 | - | - | - |
| Maritime Freight | - | 2.852 | (16.990) | 2.852 | (35.095) | - | - |
| Bunker oil | (24.209) | (12.556) | (18.376) | (36.765) | (41.276) | - | - |
| Aluminum | - | - | - | - | 27.640 | - | - |
| Coal | - | 3.436 | 574 | 3.436 | 574 | - | - |
| | (54.942) | (7.292) | 33.475 | (62.234) | 43.501 | - | - |
| Embedded derivatives: | | | | | | | |
| Derivatives designated as hedge | | | | | | | |
| Strategic nickel | 27.327 | 55.353 | - | 82.680 | - | - | - |
| Cash flow hedge | - | (22.592) | (48.312) | (22.592) | (54.715) | - | (33.374) |
| Aluminum | - | 11.865 | 22.672 | - | 46.342 | - | - |
| | 27.327 | 44.626 | (25.640) | 71.953 | (8.373) | - | (33.374) |
| Total | (206.659) | (45.726) | (186.636) | (252.385) | (187.933) | (183.706) | (236.050) |
| Gains (losses) unrealized derivative | 368.678 | 353.552 | (398.699) | 722.230 | (799.547) | 440.898 | (464.672) |

Effects of derivatives designated as hedge:

Cash Flow Hedge

The effects of cash flow hedge impact the stockholders' equity and are presented on the following tables (unaudited):

| | Period three-month | | | | |
|--|--------------------|----------|--------|-------------------------|---|
| | Currencies | Nickel | Others | Parent Company Total | Non-controlling interest Consolidated Total |
| Fair value measurements | (5.106) | 195.516 | 4.837 | 195.247 | - 195.247 |
| Reclassification to results due to realization | - | 27.328 | - | 27.328 | - 27.328 |
| Changes on June 30, 2011 | (5.106) | 222.844 | 4.837 | 222.575 | - 222.575 |
| | | | | | |
| Fair value measurements | 23.838 | (69.798) | 1.249 | (44.711) | 1.200 (43.511) |
| Reclassification to results due to realization | - | 55.353 | - | 55.353 | - 55.353 |
| Changes on March 31, 2011 | 23.838 | (14.445) | 1.249 | 10.642 | 1.200 11.842 |
| | | | | | |
| Fair value measurements | 38.873 | 171.396 | 36.269 | 246.538 | 54.927 301.465 |
| Reclassification to results due to realization | (14.938) | - | 42.276 | 27.338 | - 27.338 |
| Changes on June 30, 2010 | 23.935 | 171.396 | 78.545 | 273.876 | 54.927 328.803 |
| | | | | | |
| | Period Six-month | | | | |
| | Currencies | Nickel | Others | Parent Company Total | Non-controlling interest Consolidated Total |
| Fair value measurements | 18.732 | 125.718 | 6.086 | 150.536 | 1.200 151.736 |
| Reclassification to results due to realization | - | 82.681 | - | 82.681 | - 82.681 |
| Changes on June 30, 2011 | 18.732 | 208.399 | 6.086 | 233.217 | 1.200 234.417 |
| | | | | | |
| Fair value measurements | 101.504 | 75.468 | 15.823 | 192.795 | 63.033 255.828 |
| Reclassification to results due to realization | (21.341) | - | 65.945 | 44.604 | - 44.604 |
| Changes on June 30, 2010 | 80.163 | 75.468 | 81.768 | 237.399 | 63.033 300.432 |

The maturities dates of the consolidated financial instruments are as follows:

| | |
|----------------------------|---------------|
| Interest rates/ Currencies | December 2019 |
| Bunker Oil | December 2011 |
| Nickel | December 2012 |
| Copper | July 2011 |

Additional information about derivatives financial instruments

Value at Risk computation methodology

The Value at Risk of the positions was measured using a delta-Normal parametric approach, which considers that the future distribution of the risk factors - and its correlations - tends to present the same statistic properties verified in the historical data. The value at risk of Vale's derivatives current positions was estimated considering one business day time horizon and a 95% confidence level.

Contracts subjected to margin calls

Vale has contracts subject to margin calls only for part of nickel trades executed by its wholly-owned subsidiary Vale Canada Ltd. The total cash amount as of June 30 2011 was not relevant.

Initial Cost of Contracts

The financial derivatives negotiated by Vale and its controlled companies described in this document didn't have initial costs (initial cash flow) associated.

The following tables show as of June 30, 2011, the derivatives positions for Vale and controlled companies with the following information: notional amount, fair value, value at risk, gains or losses in the period and the fair value for the remaining years of the operations per each group of instruments:

Protection program for the Real denominated debt indexed to CDI

- **CDI vs. US\$ fixed rate swap** – In order to reduce the cash flow volatility, Vale entered into swap transactions to convert the cash flows from debt instruments denominated in Brazilian Reais linked to CDI to U.S. Dollars. In those swaps, Vale pays fixed rates in U.S. Dollars and receives payments linked to CDI.
- **CDI vs. US\$ floating rate swap** – In order to reduce the cash flow volatility, Vale entered into swap transactions to convert the cash flows from debt instruments denominated in Brazilian Reais linked to CDI to U.S. Dollars. In those swaps, Vale pays floating rates in U.S. Dollars (Libor – London Interbank Offered Rate) and receives payments linked to CDI.

Those instruments were used to convert the cash flows from debentures issued in 2006 with a nominal value of R\$ 5.5 billion, from the NCE (Credit Export Notes) issued in 2008 with nominal value of R\$ 2 billion and also from property and services acquisition financing realized in 2006 and 2007 with nominal value of R\$ 1 billion.

| R\$ Million | | | | | | | | | | | | | |
|----------------------------|-----------------------|-----------|---------|--------------|------------|-----------|--------------------|-----|--------------------|------|------|------|------|
| Flow | Notional (\$ million) | | Index | Average rate | Fair value | | Realized Gain/Loss | VaR | Fair value by year | | | | |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 30-Jun-11 | 2011 | | 2012 | 2013 | 2014 | 2015 | |
| CDI vs. fixed rate swap | | | | | | | | | | | | | |
| Receivable | \$5,542 | \$5,542 | CDI | 101.14% | 5,704 | 5,743 | 306 | | | | | | |
| Payable | USD 3,144 | USD 3,144 | USD + | 3.87% | (5,044) | (5,412) | (100) | | | | | | |
| Net | | | | | 660 | 331 | 206 | 61 | 228 | 532 | (43) | 36 | (93) |
| CDI vs. floating rate swap | | | | | | | | | | | | | |
| Receivable | \$428 | \$428 | CDI | 103.50% | 454 | 453 | 23 | | | | | | |
| Payable | USD 250 | USD 250 | Libor + | 0.99% | (407) | (437) | (4) | | | | | | |
| Net | | | | | 47 | 16 | 19 | 4 | 22 | 43 | 37 | 26 | (81) |

Type of contracts: OTC Contracts

Protected Item: Debts linked to BRL

The protected items are the Debts linked to BRL because the objective of this protection is to transform the obligations linked to BRL into obligations linked to US\$ so as to achieve a currency offset by matching Vale's receivables (mainly linked to US\$) with Vale's payables.

Protection program for the real denominated debt indexed to TJLP

- **TJLP vs. US\$ fixed rate swap** – In order to reduce the cash flow volatility, Vale entered into swap transactions to convert the cash flows of the loans with Banco Nacional de Desenvolvimento Econômico e Social (BNDES) from TJLP¹ to U.S. Dollars. In those swaps, Vale pays fixed rates in U.S. Dollars and receives payments linked to TJLP.
- **TJLP vs. US\$ floating rate swap** – In order to reduce the cash flow volatility, Vale entered into swap transactions to convert the cash flows of the loans with BNDES from TJLP to U.S. Dollars. In those swaps, Vale pays floating rates in U.S. Dollars and receives payments linked to TJLP.

| R\$ Million | | | | | | | | | | | | | |
|----------------------------------|-----------------------|-----------|---------|--------------|------------|-----------|----------|-----|--------------------|------|-----------|-----------|------|
| Flow | Notional (\$ million) | | Index | Average rate | Fair value | | Realized | VaR | Fair value by year | | | | |
| | 30-Jun-11 | 31-Dec-10 | | | Gain/Loss | 30-Jun-11 | 2011 | | 2012 | 2013 | 2014-2016 | 2017-2019 | |
| Swap TJLP vs. fixed rate swap | | | | | | | | | | | | | |
| Receivable | \$2,621 | \$2,418 | TJLP + | 1.45% | 2,218 | 2,072 | 66 | | | | | | |
| Payable | USD 1,325 | USD 1,228 | USD + | 2.95% | (1,908) | (1,966) | (40) | | | | | | |
| Net | | | | | 310 | 106 | 26 | 24 | 57 | 176 | 184 | (58) | (49) |
| Swap TJLP vs. floating rate swap | | | | | | | | | | | | | |
| Receivable | \$757 | \$739 | TJLP + | 0.96% | 637 | 618 | 8 | | | | | | |
| Payable | USD 369 | USD 372 | Libor + | -1.14% | (529) | (571) | (4) | | | | | | |
| Net | | | | | 108 | 47 | 4 | 6 | 4 | 151 | 31 | (21) | (57) |

¹ Due to TJLP derivatives market liquidity constraints, some swap trades were done through CDI equivalency.

Type of contracts: OTC Contracts

Protected Item: Debts linked to BRL

The protected items are the Debts linked to BRL because the objective of this protection is to transform the obligations linked to BRL into obligations linked to US\$ so as to achieve a currency offset by matching Vale's receivables (mainly linked to US\$) with Vale's payables.

Protection program for the Real denominated fixed rate debt

- **BRL fixed rate vs. US\$ fixed rate swap:** In order to hedge the cash flow volatility, Vale entered into a swap transaction to convert the cash flows from loans rate with Banco Nacional de Desenvolvimento Econômico e Social (BNDES) in Brazilian Reais linked to fixed rate to U.S. Dollars linked to fixed. Vale receives fixed rates in Reais and pays fixed rates in U.S. Dollars.

| | | | | | | | | | | | | | | R\$ Million |
|--|-----------------------|-----------|-------|--------------|------------|-----------|-----------|-----|--------------------|------|------|------|------|-------------|
| Flow | Notional (\$ million) | | Index | Average rate | Fair value | | Realized | VaR | Fair value by year | | | | | |
| | 30-Jun-11 | 31-Dec-10 | | | Gain/Loss | 30-Jun-11 | 31-Dec-10 | | 30-Jun-11 | 2011 | 2012 | 2013 | 2014 | 2015 |
| BRL fixed rate vs. USD fixed rate swap | | | | | | | | | | | | | | |
| Receivable | \$206 | \$204 | Fixed | 4,59% | 268 | 157 | 3 | | | | | | | |
| Payable | USD 341 | USD 121 | USD + | -1,78% | (254) | (156) | 1 | | | | | | | |
| Net | | | | | 14 | 1 | 4 | 3 | 10 | 22 | 13 | 7 | 2 | (40) |

Type of contracts: OTC Contracts

Protected Item: Debts linked to BRL

The protected items are the Debts linked to BRL because the objective of this protection is to transform the obligations linked to BRL into obligations linked to US\$ so as to achieve a currency offset by matching Vale's receivables (mainly linked to US\$) with Vale's payables.

Foreign Exchange cash flow hedge

- **Brazilian Real fixed rate vs. US\$ fixed rate swap** – In order to reduce the cash flow volatility, Vale entered into swap transactions to mitigate the foreign exchange exposure that arises from the currency mismatch between the revenues denominated in U.S. Dollars and the disbursements and investments denominated in Brazilian Reais.

| | | | | | | | | | R\$ million |
|------------|-----------------------|-----------|-------|--------------|------------|-----------|----------|-----|-------------|
| Flow | Notional (\$ million) | | Index | Average rate | Fair value | | Realized | VaR | Fair value |
| | 30-Jun-11 | 31-Dec-10 | | | Gain/Loss | 30-Jun-11 | 2011 | | |
| Receivable | \$880 | \$880 | Fixed | 8.78% | 917 | 869 | - | | |
| Payable | USD 510 | USD 510 | USD + | 0.00% | (787) | (833) | - | | |
| Net | | | | | 130 | 36 | - | 9 | 130 |

Type of contracts: OTC Contracts

Hedged Item: part of Vale's revenues in US\$

The P&L shown in the table above is offset by the hedged items' P&L due to BRL/US\$ exchange rate.

Protection program for the Euro denominated floating rate debt

- **Euro floating rate vs. US\$ floating rate swap** – In order to reduce the cash flow volatility, Vale entered into a swap transaction to convert the cash flows from loans in Euros linked to Euribor to U.S. Dollars linked to Libor. This trade was used to convert the cash flow of a debt in Euros, with an outstanding notional amount of € 1 million, issued in 2003 by Vale. In this trade, Vale receives floating rates in Euros (Euribor) and pays floating rates in U.S. Dollars (Libor).

| | | | | | | | | | R\$ million |
|------------|-----------------------|-----------|-----------|--------------|------------|-----------|--------------------|-----------|--------------------|
| Flow | Notional (\$ million) | | Index | Average rate | Fair value | | Realized Gain/Loss | VaR | Fair value by year |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 | 30-Jun-11 | 2011 |
| Receivable | € 1 | € 2 | Euribor + | 0,875% | 2,7 | 5,3 | 2,8 | | |
| Payable | USD 1 | USD 3 | Libor + | 1,0425% | (2,1) | (4,5) | (2,2) | | |
| Net | | | | | 0,6 | 0,8 | 0,6 | 0,03 | 0,6 |

Type of contracts: OTC Contracts

Protected Item: Vale's Debt linked to EUR.

The P&L shown in the table above is offset by the hedged items' P&L due to EUR/US\$ exchange rate.

- **EUR fixed rate vs. US\$ fixed rate swap:** In order to hedge the cash flow volatility, Vale entered into a swap transaction to convert the cash flows from loans in Euros linked to fixed rate to U.S. Dollars linked to fixed rate. Vale receives fixed rates in Euros and pays fixed rates in U.S. Dollars. This trade was used to convert the cash flow of a debt in Euros, with an outstanding notional amount of € 750 million, issued in 2010 by Vale.

| | | | | | | | | | | | R\$ million | |
|------------|-----------------------|-----------|-------|--------------|------------|-----------|-----------|-----------|--------------------|------|-------------|------|
| Flow | Notional (\$ million) | | Index | Average rate | Fair value | | Realized | VaR | Fair value by year | | | |
| | 30-Jun-11 | 31-Dec-10 | | | Gain/Loss | 30-Jun-11 | 2011 | | 2012 | 2013 | 2014 | |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 | 30-Jun-11 | 2011 | 2012 | 2013 | 2014 |
| Receivable | € 500 | € 500 | EUR | 4.375% | 1,242 | 1,267 | 49 | | | | | |
| Payable | USD 675 | € 675 | USD | 4.712% | (1,172) | (1,281) | (51) | | | | | |
| Net | | | | | 70 | (14) | (2) | 13 | 1 | (1) | (1) | 71 |

Type of contracts: OTC Contracts

Protected Item: Vale's Debt linked to EUR

The P&L shown in the table above is offset by the hedged items' P&L due to EUR/US\$ exchange rate.

Protection program for the US\$ floating rate debt

- **US\$ floating rate vs. US\$ fixed rate swap** – In order to reduce the cash flow volatility, Vale Canada Ltd., Vale's wholly-owned subsidiary, entered into a swap to convert U.S. Dollar floating rate debt into U.S. Dollar fixed rate debt. Vale Canada used this instrument to convert the cash flow of a debt issued in 2004 with notional amount of US\$ 200 million. In this trade, Vale pays fixed rates in U.S. Dollars and receives floating rates in U.S. Dollars (Libor).

| | | | | | | | | | R\$ million |
|------------|-----------------------|-----------|-------------|-----------------|------------|-----------|--------------------|-----------|--------------------|
| Flow | Notional (\$ million) | | Index | Average rate | Fair value | | Realized Gain/Loss | VaR | Fair value by year |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 | 30-Jun-11 | 2011 |
| Receivable | USD 75 | USD 100 | Libor + USD | 0,00% 4,795% | 156 | 167 | 0 | | |
| Payable | | | | | (159) | (173) | (4) | | |
| Net | | | | | (3) | (6) | (4) | - | (3) |

Type of contracts: OTC Contracts

Protected Item: Vale Canada's floating rate debt.

The P&L shown in the table above is offset by the protected items' P&L due to Libor.

Cash Allocation in US\$ program

- **US\$ fixed rate vs. CDI** – in order to monetize part of cash investments in Brazilian Reais with U.S. Dollar rewards in the Brazilian market, Vale entered into a swap transaction to convert profitability in Brazilian Reais cash investments in CDI to a U.S. Dollar fixed rate. In these operations, Vale receives U.S. Dollars fixed rates and pays profitability linked to CDI.

| | | | | | | | | | R\$ Million |
|-----------------------------|-----------------------|-----------|--------------|--------------|------------|-----------|--------------------|-----------|--------------------|
| Flow | Notional (\$ million) | | Index | Average rate | Fair value | | Realized Gain/Loss | VaR | Fair value by year |
| | 30-jun-11 | 31-Dec-10 | | | 30-jun-11 | 31-Dec-10 | 30-jun-11 | 30-jun-11 | 2011 |
| Swap USD fixed rate vs. CDI | | | | | | | | | |
| Receivable | USD 1,100 | - | USD + CDI | 3.67% | 1,723 | - | - | | |
| Payable | \$1,775 | - | | 101.91% | (1,796) | - | - | | |
| Net | | | | | (73) | - | - | 20 | (73) |

Type of contracts: OTC Contracts

Protected Item: part of Brazilian Reais cash investments.

The P&L shown in the table is offset by the profitability of Brazilian Reais cash investments equivalent to the swap short position.

Foreign Exchange protection program for Coal Fixed Price Sales

In order to reduce the cash flow volatility associated with a fixed price coal contract, Vale used Australian Dollar forward purchase in order to equalize production cost and revenues currencies.

| | | | | | | | | | R\$ million |
|---------|-----------------------|-----------|-----------|------------------------|------------|-----------|--------------------|-----------|--------------------|
| Fluxo | Notional (\$ million) | | Buy/ Sell | Average rate (AUD/USD) | Fair value | | Realized Gain/Loss | VaR | Fair value by year |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 | 30-Jun-11 | 2011 |
| Forward | - | AUD 7 | B | - | - | 4 | 4 | - | - |

Type of contracts: OTC Contracts

Protected Item: part of Vale's costs in Australian Dollar.

The P&L shown in the table above is offset by the protected items' P&L due to US\$/AUD exchange rate.

Foreign Exchange protection program for Vale's bid offer for assets in the African copperbelt

In order to reduce volatility from the U.S. Dollar offer concerning the payment in South African Rands for Vale's bid offer for assets in the African copperbelt, Vale used South African Rands forward purchase.

| | | | | | | | | | R\$ million |
|----------|-----------------------|-----------|-----------|--------------|------------|-----------|-----------|-----------|-------------|
| Flow | Notional (\$ million) | | Buy/ Sell | Average rate | Fair Value | | Realized | VaR | Fair value |
| | 30-Jun-11 | 31-Dec-10 | | | Gain/Loss | 2011 | by year | | |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 | 30-Jun-11 | 2011 |
| Forwards | ZAR 4.416 | 0 | B | 6,79 | 3 | - | - | 14 | 3 |

Type of Contracts: OTC Contracts

Protected Item: bld offer for assets in the African copperbelt in South African Rands.

The P&L shown in the table is offset by the protected items' P&L due to ZAR/US\$ Exchange rate.

Commodity Derivative Positions

The Company's cash flow is also exposed to several market risks associated to global commodities price volatilities. To offset these volatilities, Vale contracted the following derivatives transactions:

Nickel Sales Hedging Program

In order to reduce the cash flow volatility in 2011 and 2012, hedging transactions were implemented. These transactions fixed the prices of part of the sales in the period.

| | | | | | | | | | R\$ million | |
|---------|----------------|-----------|-----------|-----------------------------|------------|-----------|-----------------------|-----------|--------------------|------|
| Flow | Notional (ton) | | Buy/ Sell | Average Strike (USD/ton) | Fair value | | Realized Gain/Loss | VaR | Fair value by year | |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 | 30-Jun-11 | 2011 | 2012 |
| Forward | 44,998 | 18,750 | S | 25,067 | 117 | (87) | (53) | 47 | 65 | 52 |

Type of contracts: OTC Contracts

Protected Item: part of Vale's revenues linked to Nickel price.

The P&L shown in the table above is offset by the protected items' P&L due to Nickel price.

Nickel Fixed Price Program

In order to maintain the exposure to Nickel price fluctuations, we entered into derivatives to convert to floating prices all contracts with clients that required a fixed price. These trades aim to guarantee that the prices of these operations would be the same of the average prices negotiated in LME in the date the product is delivered to the client. It normally involves buying Nickel forwards (Over-the-Counter) or futures (exchange negotiated). Those operations are usually reverted before the maturity in order to match the settlement dates of the commercial contracts in which the prices are fixed. Whenever the 'Nickel Strategic cash flow protection program' or the 'Nickel Sales Hedging Program' are executed, the 'Nickel Fixed Price Program' is interrupted.

| | R\$ million | | | | | | | | | |
|----------------|----------------|-----------|-----------|--------------------------|------------|-----------|--------------------|-----------|--------------------|------|
| Flow | Notional (ton) | | Buy/ Sell | Average Strike (USD/ton) | Fair value | | Realized Gain/Loss | VaR | Fair value by year | |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 | 30-Jun-11 | 2011 | 2012 |
| Nickel Futures | 468 | 2.172 | B | 21.605 | 1,4 | 22 | 24 | 1 | 0,9 | 0,5 |

Type of contracts: LME Contracts

Protected Item: part of Vale's revenues linked to fixed price sales of Nickel.

The P&L shown in the table above is offset by the protected items' P&L due to Nickel price.

Nickel Purchase Protection Program

In order to reduce the cash flow volatility and eliminate the mismatch between the pricing of the purchased nickel (concentrate, cathode, sinter and others) and the pricing of the final product sold to our clients, hedging transactions were implemented. The items purchased are raw materials utilized to produce refined Nickel. The trades are usually implemented by the sale of nickel forward or future contracts at LME or over-the-counter operations.

| Flow | Notional (ton) | | Buy/ Sell | Average Strike (USD/ton) | Fair value | | Realized | VaR | R\$ million |
|----------------|----------------|-----------|-----------|--------------------------|------------|-------|--------------------|-----------|-------------|
| | 30-Jun-11 | 31-Dec-10 | | | Gain/Loss | 2011 | Fair value by year | | |
| | | | | | 30-Jun-11 | | | 31-Dec-10 | 30-Jun-11 |
| Nickel Futures | 1.316 | 108 | S | 23.528 | 3 | (0.3) | 29 | 2 | 3 |

Type of contracts: LME Contracts

Protected Item: part of Vale's revenues linked to Nickel price.

The P&L shown in the table above is offset by the protected items' P&L due to Nickel price.

Bunker Oil Purchase Protection Program

In order to reduce the impact of bunker oil price fluctuation on Vale's freight hiring and consequently reducing the company's cash flow volatility, bunker oil derivatives were implemented. These transactions are usually executed through forward purchases and swaps.

| | | | | | | | | | R\$ million |
|---------|---------------|-----------|-----------|-------------------------|------------|-----------|--------------------|-----------|--------------------|
| Flow | Notional (mt) | | Buy/ Sell | Average Strike (USD/mt) | Fair value | | Realized Gain/Loss | VaR | Fair value by year |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 | 30-Jun-11 | 2011 |
| Forward | 120.000 | 240.000 | B | 459 | 33 | 19 | 40 | 3 | 33 |

Type of contracts: OTC Contracts

Protected Item: part of Vale's costs linked to Bunker Oil price.

The P&L shown in the table above is offset by the protected items' P&L due to Bunker Oil price.

Copper Scrap Purchase Protection Program

This program was implemented in order to reduce the cash flow volatility due to the quotation period mismatch between the pricing period of copper scrap purchase and the pricing period of final products sale to the clients, as the copper scrap combined with other raw materials or inputs of Vale's wholly-owned subsidiary, Vale Canada Ltd, to produce copper. This program usually is implemented by the sale of forwards or futures at LME or Over-the-Counter operations.

| Flow | Notional (lbs) | | Buy/ Sell | Average Strike (USD/lbs) | Fair value | | Realized Gain/Loss | VaR | R\$ million |
|---------|----------------|-----------|-----------|--------------------------|------------|-----------|--------------------|-----------|-------------------------|
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 | 30-Jun-11 | Fair value by year 2011 |
| | | | | | | | | | |
| Forward | 699.390 | 386.675 | S | 4,24 | (0,0) | (0,5) | (0,3) | 0,1 | (0,0) |

Type of contracts: OTC Contracts

Protected Item: of Vale's revenues linked to Copper price.

The P&L shown in the table above is offset by the protected items' P&L due to Coal price

Embedded Derivative Positions

The Company's cash flow is also exposed to several market risks associated to contracts that contain embedded derivatives or derivative-like features. From Vale's perspective, it may include, but is not limited to, commercial contracts, procurement contracts, rental contracts, bonds, insurance policies and loans. The following embedded derivatives were observed in 2011:

Raw material and intermediate products purchase

Nickel concentrate and raw materials purchase agreements of Vale Canada Ltd, Vale's wholly-owned subsidiary, in which there are provisions based on nickel and copper future prices behavior. These provisions are considered as embedded derivatives.

| | | | | | | | | R\$ million | |
|-----------------|----------------|-----------|-----------|--------------------------|------------|-----------|--------------------|-------------|--------------------|
| Flow | Notional (ton) | | Buy/ Sell | Average Strike (USD/ton) | Fair value | | Realized Gain/Loss | VaR | Fair value by year |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 | 30-Jun-11 | 2011 |
| Nickel Forwards | 1.668 | 1.960 | S | 24.749 | (6) | (2) | (11) | | |
| Copper Forward | 7.142 | 6.389 | | 9.145 | (1) | (5) | (10) | | |
| Total | | | | | | (7) | (7) | (21) | 3 |

Derivative Positions from jointly controlled companies

Below we present the fair values of the derivatives from jointly controlled companies. These instruments are managed under the risk policies of each company. However the effects of mark-to-market are recognized in financial statements to the extent of participation of each of these companies.

Protection program

In order to reduce the cash flow volatility, swap transactions was contracted to convert into Reais the cash flows from debt instruments denominated in US Dollars. In this swap, fixed rates in U.S. Dollars are received and payments linked to Reais (CDI index) are made.

| | | | | | | | R\$ million |
|-------------------------|-----------------------|-----------|-------|--------------|------------|-----------|-------------|
| Flow | Notional (\$ million) | | Index | Average rate | Fair Value | | VaR |
| | 30-Jun-11 | 31-Dec-10 | | | 30-Jun-11 | 31-Dec-10 | 30-Jun-11 |
| Swap fixed rate vs. CDI | | | | | | | |
| Receivable | USD 81 | USD 89 | USD | 2,58% | 128 | 152 | |
| Payable | \$139 | \$170 | CDI | 100,00% | (150) | (186) | |
| Net | | | | | (22) | (34) | 4 |

Type of contracts: OTC Contracts

Protected Item: Debts indexed to US\$

The P&L shown in the table above is offset by the protected items' P&L due to BRL/US\$ exchange rate.

a) Market Curves

To build the curves used on the pricing of the derivatives, public data from BM&F, Central Bank of Brazil, London Metals Exchange (LME) and proprietary data from Thomson Reuters, Bloomberg L.P. and Enerdata were used.

1. Commodities

Nickel

| Maturity | Price (USD/ton) | Maturity | Price (USD/ton) | Maturity | Price (USD/ton) |
|----------|-----------------|----------|-----------------|----------|-----------------|
| SPOT | 23.395,00 | DEC11 | 23.430,55 | JUN12 | 23.358,50 |
| JUL11 | 23.409,70 | JAN12 | 23.422,53 | JUN14 | 22.659,43 |
| AGO11 | 23.421,01 | FEB12 | 23.412,73 | JUN15 | 22.245,69 |
| SEP11 | 23.428,49 | MAR12 | 23.401,55 | JUN16 | 21.815,89 |
| OCT11 | 23.434,27 | APR12 | 23.385,17 | JUN17 | 21.918,80 |
| NOV11 | 23.435,11 | MAY12 | 23.370,53 | JUN18 | 22.250,18 |

Copper

| Maturity | Price (USD/lb) | Maturity | Price (USD/lb) | Maturity | Price (USD/lb) |
|----------|----------------|----------|----------------|----------|----------------|
| SPOT | 4,22 | SEP11 | 4,28 | DEC11 | 4,28 |
| JUL11 | 4,28 | OCT11 | 4,28 | JAN12 | 4,28 |
| AGO11 | 4,28 | NOV11 | 4,28 | JUN13 | 4,15 |

Bunker Oil

| Maturity | Price (USD/ton) | Maturity | Price (USD/ton) | Maturity | Price (USD/ton) |
|----------|-----------------|----------|-----------------|----------|-----------------|
| SPOT | 658,50 | FEB12 | 619,00 | JUN16 | 591,28 |
| JUL11 | 645,85 | MAR12 | 618,00 | JUN17 | 592,14 |
| AGO11 | 634,63 | APR12 | 617,00 | JUN18 | 594,59 |
| SEP11 | 629,75 | MAY12 | 616,03 | JUN21 | 608,00 |
| OCT11 | 625,50 | JUN12 | 615,13 | | |
| NOV11 | 623,33 | JUN13 | 610,19 | | |
| DEC11 | 621,83 | JUN14 | 600,55 | | |
| JAN12 | 620,06 | JUN15 | 593,47 | | |

2. Rates

USD-Brazil Interest Rate

| Maturity | Rate (% a.a.) | Maturity | Rate (% a.a.) | Maturity | Rate (% a.a.) |
|----------|---------------|----------|---------------|----------|---------------|
| 07/01/11 | 7,45 | 07/01/13 | 3,49 | 01/04/16 | 4,40 |
| 08/01/11 | 3,92 | 10/01/13 | 3,56 | 04/01/16 | 4,49 |
| 09/01/11 | 3,73 | 01/02/14 | 3,66 | 07/01/16 | 4,59 |
| 10/03/11 | 3,65 | 04/01/14 | 3,76 | 01/02/17 | 4,75 |
| 01/02/12 | 3,50 | 07/01/14 | 3,84 | 01/02/18 | 4,93 |
| 04/02/12 | 3,49 | 10/01/14 | 3,93 | 01/02/19 | 5,25 |
| 07/02/12 | 3,47 | 01/02/15 | 4,02 | 01/02/20 | 5,55 |
| 10/01/12 | 3,48 | 04/01/15 | 4,14 | 01/04/21 | 5,78 |
| 01/02/13 | 3,46 | 07/01/15 | 4,19 | 01/03/22 | 6,00 |
| 04/01/13 | 3,47 | 10/01/15 | 4,30 | 01/02/23 | 6,30 |

USD Interest Rate

| Maturity | Rate (% a.a.) | Maturity | Rate (% a.a.) | Maturity | Rate (% a.a.) |
|----------|---------------|----------|---------------|----------|---------------|
| USD1M | 0,19 | USD6M | 0,40 | USD11M | 0,68 |
| USD2M | 0,22 | USD7M | 0,45 | USD12M | 0,73 |
| USD3M | 0,25 | USD8M | 0,51 | USD2A | 0,69 |
| USD4M | 0,29 | USD9M | 0,56 | USD3A | 1,15 |
| USD5M | 0,34 | USD10M | 0,62 | USD4A | 1,65 |

TJLP

| Maturity | Rate (% a.a.) | Maturity | Rate (% a.a.) | Maturity | Rate (% a.a.) |
|----------|---------------|----------|---------------|----------|---------------|
| 07/01/11 | 6,00 | 10/01/12 | 6,00 | 10/01/15 | 6,00 |
| 10/03/11 | 6,00 | 01/02/13 | 6,00 | 01/02/16 | 6,00 |
| 01/02/12 | 6,00 | 04/01/13 | 6,00 | 04/01/16 | 6,00 |
| 10/01/12 | 6,00 | 10/01/14 | 6,00 | | |
| 01/02/13 | 6,00 | 01/02/15 | 6,00 | | |
| 04/01/13 | 6,00 | 04/01/15 | 6,00 | | |

BRL Interest Rate

| Maturity | Rate (% a.a.) | Maturity | Rate (% a.a.) | Maturity | Rate (% a.a.) |
|----------|---------------|----------|---------------|----------|---------------|
| 07/01/11 | 12,15 | 01/02/13 | 12,69 | 01/02/15 | 12,55 |
| 08/01/11 | 12,21 | 04/01/13 | 12,70 | 04/01/15 | 12,56 |
| 09/01/11 | 12,29 | 07/01/13 | 12,70 | 07/01/15 | 12,51 |
| 10/03/11 | 12,36 | 10/01/13 | 12,72 | 10/01/15 | 12,52 |
| 01/02/12 | 12,47 | 01/02/14 | 12,64 | 01/04/16 | 12,47 |
| 04/02/12 | 12,57 | 04/01/14 | 12,63 | 04/01/16 | 12,44 |
| 07/02/12 | 12,65 | 07/01/14 | 12,60 | 07/01/16 | 12,44 |
| 10/01/12 | 12,69 | 10/01/14 | 12,57 | 10/03/16 | 12,41 |

EUR Interest Rate

| Maturity | EUR/USD | Maturity | EUR/USD | Maturity | EUR/USD |
|----------|---------|----------|---------|----------|---------|
| EUR1M | 1,28 | EUR6M | 1,76 | EUR11M | 2,07 |
| EUR2M | 1,36 | EUR7M | 1,82 | EUR12M | 2,14 |
| EUR3M | 1,49 | EUR8M | 1,89 | EUR2A | 1,08 |
| EUR4M | 1,56 | EUR9M | 1,95 | EUR3A | 1,21 |
| EUR5M | 1,65 | EUR10M | 2,01 | EUR4A | 1,32 |

ZAR Interest Rate

| Maturity | USD/ZAR | Maturity | USD/ZAR | Maturity | USD/ZAR |
|----------|---------|----------|---------|----------|---------|
| ZAR1M | 5,50 | ZAR6M | 5,80 | ZAR11M | 5,92 |
| ZAR2M | 5,56 | ZAR7M | 5,84 | ZAR12M | 5,93 |
| ZAR3M | 5,57 | ZAR8M | 5,87 | ZAR2A | 6,50 |
| ZAR4M | 5,69 | ZAR9M | 5,89 | ZAR3A | 7,00 |
| ZAR5M | 5,76 | ZAR10M | 5,91 | ZAR4A | 7,33 |

Currencies - Ending rates

| | | | | | |
|---------|--------|---------|--------|---------|--------|
| CAD/USD | 1,0370 | USD/BRL | 1,5611 | EUR/USD | 1,4511 |
| USD/ZAR | 6,7667 | | | | |

Sensitivity Analysis on Derivatives from Parent Company

We present below the sensitivity analysis for all derivatives outstanding positions as of June 30, 2011 given predefined scenarios for market risk factors behavior. The scenarios were defined as follows:

- MtM: the mark to market value of the instruments as at June 30th, 2011;
- Scenario I: unfavorable change of 25% - Potential losses considering a shock of 25% in the market risk factors used for MtM calculation that negatively impacts the fair value of Vale's derivatives positions;
- Scenario II: favorable change of 25% - Potential profits considering a shock of 25% in the market curves used for MtM calculation that positively impacts the fair value of Vale's derivatives positions;
- Scenario III: unfavorable change of 50% - Potential losses considering a shock of 50% in the market curves used for MtM calculation that negatively impacts the fair value of Vale's derivatives positions;
- Scenario IV: favorable change of 50% - Potential profits considering a shock of 50% in the market curves used for MtM calculation that positively impacts the fair value of Vale's derivatives positions;

| Program | Instrument | Risk | Fair Value | Scenario I | Scenario II | Scenario | Scenario IV | |
|---|--|---|---|------------|-------------|----------|-------------|-------|
| Protection program for the Real denominated debt indexed to CDI | CDI vs. USD fixed rate swap | USD/BRL fluctuation | | (1.261) | 1.261 | (2.522) | 2.522 | |
| | | USD interest rate inside Brazil variation | 660 | (74) | 71 | (151) | 138 | |
| | | Brazilian interest rate fluctuation | | (2) | 2 | (4) | 3 | |
| | | USD Libor variation | | (6) | 5 | (11) | 11 | |
| | CDI vs. USD floating rate swap | USD/BRL fluctuation | 47 | (102) | 102 | (203) | 203 | |
| | | Brazilian interest rate fluctuation | | (1) | 1 | (2) | 2 | |
| USD Libor variation | | | (0.1) | 0.1 | (0.3) | 0.2 | | |
| Protected Items - Debt indexed to CDI | | USD/BRL fluctuation | n.a. | - | - | - | - | |
| Cash Allocation in USD Program | USD fixed rate vs. CDI | USD/BRL fluctuation | | (431) | 431 | (862) | 862 | |
| | | USD interest rate inside Brazil variation | (73) | (2) | 2 | (5) | 5 | |
| | | Brazilian interest rate fluctuation | | 0 | 0 | 0 | 0 | |
| | Cash Allocation indexed to USD | | USD/BRL fluctuation | n.a. | - | - | - | - |
| Protection program for the Real denominated debt indexed to TJLP | TJLP vs. USD fixed rate swap | USD/BRL fluctuation | | (492) | 492 | (984) | 984 | |
| | | USD interest rate inside Brazil variation | 310 | (29) | 27 | (59) | 53 | |
| | | Brazilian interest rate fluctuation | | (134) | 152 | (183) | 222 | |
| | | TJLP interest rate fluctuation | | (76) | 24 | (153) | 48 | |
| | TJLP vs. USD floating rate swap | USD/BRL fluctuation | | (132) | 132 | (265) | 265 | |
| | | USD interest rate inside Brazil variation | | (9) | 8 | (18) | 16 | |
| | | Brazilian interest rate fluctuation | 108 | (56) | 66 | (56) | 70 | |
| | | TJLP interest rate fluctuation | | (35) | 32 | (71) | 63 | |
| Protected Items - Debts indexed to TJLP | | USD Libor variation | | (15) | 15 | (31) | 31 | |
| Protected Items - Debts indexed to TJLP | | USD/BRL fluctuation | n.a. | - | - | - | - | |
| Protection program for the Real denominated fixed rate debt | BRL fixed rate vs. USD | USD/BRL fluctuation | | (64) | 64 | (127) | 127 | |
| | | USD interest rate inside Brazil variation | 14 | (2) | 2 | (4) | 4 | |
| | | Brazilian interest rate fluctuation | | (23) | 27 | (16) | 19 | |
| | Protected Items - Debts indexed to BRL | | USD/BRL fluctuation | n.a. | - | - | - | - |
| | Foreign Exchange cash flow hedge | BRL fixed rate vs. USD | USD/BRL fluctuation | | (197) | 197 | (393) | 393 |
| | | | USD interest rate inside Brazil variation | 130 | (2) | 2 | (5) | 5 |
| Brazilian interest rate fluctuation | | | | (8) | 9 | (16) | 18 | |
| Hedged Items - Part of Revenues denominated in USD | | USD/BRL fluctuation | n.a. | 197 | (197) | 393 | (393) | |
| Protection Program for the Euro denominated floating rate debt | EUR floating rate vs. USD floating rate swap | USD/BRL fluctuation | | (0.2) | 0.2 | (0.3) | 0.3 | |
| | | EUR/USD fluctuation | 0.6 | (1) | 1 | (1) | 1 | |
| | | EUR Libor variation | | (0.01) | 0.01 | (0.01) | 0.01 | |
| | | USD Libor variation | | (0.00) | 0.00 | (0.00) | 0.00 | |
| Protected Items - Debts indexed to EUR | | EUR/USD fluctuation | n.a. | 1 | (1) | 1 | (1) | |
| Protection program for the Euro denominated fixed rate debt | EUR fixed rate vs. USD fixed rate swap | USD/BRL fluctuation | | (18) | 18 | (35) | 35 | |
| | | EUR/USD fluctuation | 70 | (311) | 311 | (621) | 621 | |
| | | EUR Libor variation | | (9) | 10 | (19) | 19 | |
| | | USD Libor variation | | (8) | 8 | (16) | 16 | |
| | Protected Items - Debts indexed to EUR | | EUR/USD fluctuation | n.a. | 311 | (311) | 621 | (621) |
| Protection Program for the USD floating rate debt | USD floating rate vs. USD fixed rate swap | USD/BRL fluctuation | | (1) | 1 | (1) | 1 | |
| | | USD Libor variation | (3) | (0) | 0 | (0) | 0 | |
| Protected Items - USD Floating rate debt | | USD Libor variation | n.a. | 0 | (0) | 0 | (0) | |
| Foreign Exchange protection program for Vale's bid offer for assets in the African copperbelt | Buy of ZAR future/forward contracts | USD/ZAR fluctuation | | (1) | 1 | (1) | 1 | |
| | | ZAR/USD fluctuation | 3 | (252) | 257 | (506) | 512 | |
| | | ZAR Swap Rate variation | | (0) | 0 | (1) | 1 | |
| | | USD Libor variation | | 0 | 0 | 0 | 0 | |
| | Protected Items - Vale's bid offer for assets in ZAR | | ZAR/USD fluctuation | n.a. | 252 | (257) | 506 | (512) |

Sensitivity analysis - Commodity Derivative Positions
Amounts in R\$ million

| Program | Instrument | Risk | Fair Value | Scenario I | Scenario II | Scenario III | Scenario IV |
|--|---|------------------------------|------------|------------|-------------|--------------|-------------|
| Nickel sales hedging program | Sale of nickel future/forward contracts | Nickel price fluctuation | 117 | (409) | 409 | (819) | 819 |
| | | Libor USD fluctuation | | (2) | 2 | (3) | 3 |
| | | USD/BRL fluctuation | | (29) | 29 | (59) | 59 |
| | Hedged Item: Part of Vale's revenues linked to Nickel price | Nickel price fluctuation | n.a. | 409 | (409) | 819 | (819) |
| Nickel fixed price program | Purchase of nickel future/forward contracts | Nickel price fluctuation | 1 | (4) | 4 | (9) | 9 |
| | | Libor USD fluctuation | | (0,0) | 0,0 | (0,0) | 0,0 |
| | | USD/BRL fluctuation | | 0 | 0 | (1) | 1 |
| | Protected Item: Part of Vale's nickel revenues from sales with fixed prices | Nickel price fluctuation | n.a. | 4 | (4) | 9 | (9) |
| Nickel purchase protection program | Sale of nickel future/forward contracts | Nickel price fluctuation | 3 | (12) | 12 | (24) | 24 |
| | | Libor USD fluctuation | | 0,0 | 0,0 | 0,0 | 0,0 |
| | | USD/BRL fluctuation | | (0,7) | 0,7 | (1,3) | 1,3 |
| | Protected Item: Part of Vale's revenues linked to Nickel price | Nickel price fluctuation | n.a. | 12 | (12) | 24 | (24) |
| Bunker Oil Purchase Protection Program | Bunker Oil forward | Bunker Oil price fluctuation | 33 | (30) | 30 | (59) | 59 |
| | | Libor USD fluctuation | | 0,0 | 0,0 | 0,0 | 0,0 |
| | | USD/BRL fluctuation | | (8) | 8 | (16) | 16 |
| | Protected Item: part of Vale's costs linked to Bunker Oil price | Bunker Oil price fluctuation | n.a. | 30 | (30) | 59 | (59) |
| Copper Scrap Purchase Protection Program | Sale of copper future/forward contracts | Copper price fluctuation | (0,0) | (1) | 1 | (2) | 2 |
| | | Libor USD fluctuation | | 0,0 | 0,0 | (0,0) | 0,0 |
| | | BRL/USD fluctuation | | 0,0 | 0,0 | 0,0 | 0,0 |
| | Protected Item: Part of Vale's revenues linked to Copper price | Copper price fluctuation | n.a. | 1 | (1) | 2 | (2) |

Sensitivity analysis - Embedded Derivative Positions
Amounts in R\$ million

| Program | Instrument | Risk | Fair Value | Scenario I | Scenario II | Scenario III | Scenario IV |
|---|--|--------------------------|------------|------------|-------------|--------------|-------------|
| Embedded derivatives - Raw material purchase (Nickel) | Embedded derivatives - Raw material purchase | Nickel price fluctuation | (6) | (27) | 27 | (55) | 55 |
| | | BRL/USD fluctuation | | (2) | 2 | (3) | 3 |
| Embedded derivatives - Raw material purchase (Copper) | Embedded derivatives - Raw material purchase | Copper price fluctuation | (1) | (10) | 10 | (19) | 19 |
| | | BRL/USD fluctuation | | (0) | 0 | (1) | 1 |

Sensitivity Analysis on Derivatives from jointly controlled companies
Amounts in R\$ million

| Program | Instrument | Risk | Fair Value | Scenario I | Scenario II | Scenario III | Scenario IV |
|--------------------|--------------------------------------|---|------------|------------|-------------|--------------|-------------|
| Protection program | CDI vs. USD fixed rate swap | USD/BRL fluctuation | (22) | (77) | 77 | (154) | 154 |
| | | USD interest rate inside Brazil variation | | (1,2) | 1,2 | (2,4) | 2,4 |
| | | Brazilian interest rate fluctuation | | 0,00 | 0,00 | 0,00 | 0,00 |
| | Protected Item - Debt indexed to USD | USD/BRL fluctuation | n.a. | 77 | (77) | 154 | (154) |

Sensitivity Analysis on Debt and Cash Investments

The Company's funding and cash investments linked to currencies different from Brazilian Reais are subjected to volatility of foreign exchange currencies, such as EUR/US\$ and US\$/BRL.

Amounts in R\$ million

| Program | Instrument | Risk | Scenario I | Scenario II | Scenario III | Scenario IV |
|------------------|-------------------------|---------------------|------------|-------------|--------------|-------------|
| Funding | Debt denominated in BRL | No fluctuation | - | - | - | - |
| Funding | Debt denominated in USD | USD/BRL fluctuation | (5,996) | 5,996 | (11,992) | 11,992 |
| Funding | Debt denominated in EUR | EUR/USD fluctuation | (0,7) | 0,7 | (1,4) | 1,4 |
| Cash Investments | Cash denominated in BRL | No fluctuation | - | - | - | - |
| Cash Investments | Cash denominated in USD | USD/BRL fluctuation | (2,009) | 2,009 | (4,018) | 4,018 |

Financial counterparties ratings

Derivatives transactions are executed with financial institutions that we consider to have a very good credit quality. The exposure limits to financial institutions are proposed annually for the Executive Risk Committee and approved by the Executive Board. The financial institutions credit risk tracking is performed making use of a credit risk valuation methodology which considers, among other information, published ratings provided by international rating agencies. In the table below, we present the ratings in foreign currency published by Moody's and S&P agencies for the financial institutions that we had outstanding trades as of June 30, 2011.

| Vale's Counterparty | Moody's* | S&P* |
|---------------------------------------|----------|------|
| Banco Santander | Aa3 | AA |
| Itau Unibanco* | A2 | BBB |
| HSBC | A1 | AA- |
| JP Morgan Chase & Co | A1 | A+ |
| Banco Bradesco* | A1 | BBB |
| Banco do Brasil* | A2 | BBB- |
| Banco Votorantim* | A3 | BB+ |
| Credit Agricole | Aa2 | A+ |
| Standard Bank | A3 | A |
| Deutsche Bank | A3 | A+ |
| BNP Paribas | Aa3 | AA |
| Standard Bank | - | - |
| Citigroup | Baa1 | A |
| Banco Safra* | Baa1 | BBB- |
| ANZ Australia and New Zealand Banking | Aa3 | AA |
| Banco Amazônia SA | - | - |
| Societe Generale | Aa3 | A+ |
| Bank of Nova Scotia | Aa2 | AA- |
| Natixis | A1 | A+ |
| Royal Bank of Canada | Aa2 | AA- |
| China Construction Bank | A1 | A- |
| Goldman Sachs | A2 | A |
| Bank of China | A1 | A- |
| Barclays | Baa2 | A+ |
| BBVA Banco Bilbao Vizcaya Argentaria | Aa3 | AA |

* For brazilian Banks we used local long term deposit rating

** Parent company's rating

24 Information by Business Segment and Consolidated Revenues by Geographic Area

The Company discloses information by consolidated operating business segment and revenues by consolidated geographic area in accordance with the principles and concepts as the “main manager of operations” by which financial information should be presented in the internal bases used by decision makers to performance evaluation of the segments and to decide how to allocate resources to segments.

The Executive Board, based on the available information makes analysis for strategic decision making, reviewing and directing the application of resources, considering the performance of the productive sectors, of the business and performing analysis of results by geographic segments from the perspective of marketing, market concentration, logistics operation and product placement.

Our data was analyzed by product and segment as follows:

Bulk Material - includes the extraction of iron ore and pellet production and transport systems of North and Southeast, including railroads, ports and terminals, and related mining operations. The manganese ore and ferroalloys are also included in this segment.

Basic metals – comprises the production of non-ferrous minerals, including nickel (co-products and byproducts), copper and aluminum through investments in joint ventures and affiliated companies.

Fertilizers – comprises three major groups of nutrients: potash, phosphate and nitrogen. This business is being formed through a combination of acquisitions and organic growth. This is a new business reported in 2010.

Logistic services – includes our system of cargo transportation for third parties divided into rail transport, port and shipping services.

Others - comprises our investments in joint ventures and associate in other businesses.

Information presented to senior management with the performance of each segment is generally derived from accounting records maintained in accordance with accounting principles generally accepted in Brazil, with some minor reallocations between segments.

Results by segment - before eliminations (segment)

| | Consolidated (unaudited) | | | | | | |
|--|--------------------------|--------------|-------------|-----------|-----------|----------------------------------|--------------|
| | Period three-month | | | | | | |
| | June 30, 2011 | | | | | | |
| | Bulk Materials | Basic Metals | Fertilizers | Logistic | Others | Elimination and reclassification | Consolidated |
| RESULTS | | | | | | | |
| Net revenue | 34.156.263 | 4.571.779 | 1.479.956 | 1.067.041 | 523.974 | (16.735.762) | 25.063.251 |
| Cost and expenses | (20.377.061) | (3.608.951) | (1.168.926) | (937.854) | (988.105) | 16.735.762 | (10.345.135) |
| Depreciation, depletion and amortization | (657.078) | (559.021) | (205.933) | (121.514) | (9.582) | - | (1.553.128) |
| | 13.122.124 | 403.807 | 105.097 | 7.673 | (473.713) | - | 13.164.988 |
| Financial results | 1.262.616 | (334.198) | 45.080 | (41.544) | (7.043) | - | 924.911 |
| Equity results from associates | 24.147 | (667) | - | (3.328) | 61.024 | - | 81.176 |
| Income tax and social contribution | (3.502.440) | (352.102) | (88.392) | (30.140) | (17.950) | - | (3.991.024) |
| Income from continuing operations | 10.906.447 | (283.160) | 61.785 | (67.339) | (437.682) | - | 10.180.051 |
| Net income of the period | 10.906.447 | (283.160) | 61.785 | (67.339) | (437.682) | - | 10.180.051 |
| Income attributable to non-controlling interests | (3.281) | (53.228) | (10.984) | - | (27.815) | - | (95.308) |
| Income attributable to the company's stockholders | 10.909.728 | (229.932) | 72.769 | (67.339) | (409.867) | - | 10.275.359 |
| Sales classified by geographic area: | | | | | | | |
| America, except United States | 1.058.207 | 413.205 | 12.166 | - | - | (448.508) | 1.035.070 |
| United States of America | 9.061 | 637.143 | 1.542 | - | 340.994 | (3.014) | 985.726 |
| Europe | 7.323.553 | 2.020.014 | 101.214 | - | 14.281 | (4.409.237) | 5.049.825 |
| Middle East/Africa/Oceania | 1.371.396 | 89.478 | - | - | 899 | (571.585) | 890.188 |
| Japan | 4.202.634 | 488.913 | - | - | 6.517 | (1.773.975) | 2.924.089 |
| China | 14.316.302 | 519.654 | - | - | - | (6.823.655) | 8.012.301 |
| Asia, except Japan and China | 2.836.264 | 399.781 | 21.888 | 369 | - | (1.148.027) | 2.110.275 |
| Brazil | 3.038.846 | 3.591 | 1.343.146 | 1.066.672 | 161.283 | (1.557.761) | 4.055.777 |
| Net revenue | 34.156.263 | 4.571.779 | 1.479.956 | 1.067.041 | 523.974 | (16.735.762) | 25.063.251 |
| Assets in June 30, 2011 | | | | | | | |
| Fixed assets and intangibles | 63.755.662 | 57.022.875 | 17.802.313 | 9.018.623 | 5.531.327 | - | 153.130.800 |
| Investments | 533.795 | 5.785.420 | 36.499 | 220.580 | 3.196.394 | - | 9.772.688 |

| | Consolidated (unaudited) | | | | | | |
|---|--------------------------|--------------|-------------|-----------|-----------|----------------------------------|--------------|
| | Period three-month | | | | | | |
| | March 31, 2011 | | | | | | |
| | Bulk Materials | Basic Metals | Fertilizers | Logistic | Others | Elimination and reclassification | Consolidated |
| RESULTS | | | | | | | |
| Net revenue | 28.689.624 | 5.208.298 | 1.384.577 | 821.503 | 570.700 | (13.689.419) | 22.985.283 |
| Cost and expenses | (17.487.533) | (3.289.455) | (1.176.320) | (714.343) | (981.924) | 13.689.419 | (9.960.156) |
| Realized gain on assets available for sale | - | 2.492.175 | - | - | - | - | 2.492.175 |
| Depreciation, depletion and amortization | (692.556) | (598.521) | (203.749) | (88.707) | (15.505) | - | (1.599.038) |
| | 10.509.535 | 3.812.497 | 4.508 | 18.453 | (426.729) | - | 13.918.264 |
| Financial results | 118.275 | (381.952) | 105.746 | (46.298) | (63.654) | - | (267.883) |
| Equity results from associates | 30.020 | 3.028 | - | - | (15.374) | - | 17.674 |
| Income tax and social contribution | (1.732.007) | (709.159) | 9.526 | (30.624) | (4.904) | - | (2.467.168) |
| Income from continuing operations | 8.925.823 | 2.724.414 | 119.780 | (58.469) | (510.661) | - | 11.200.887 |
| Net income of the period | 8.925.823 | 2.724.414 | 119.780 | (58.469) | (510.661) | - | 11.200.887 |
| Income attributable to non-controlling interests | (3.395) | (25.879) | (20.435) | - | (40.387) | - | (90.096) |
| Income attributable to the company's stockholders | 8.929.218 | 2.750.293 | 140.215 | (58.469) | (470.274) | - | 11.290.983 |
| Sales classified by geographic area: | | | | | | | |
| America, except United States | 899.637 | 915.689 | 31.054 | 5.612 | - | (520.583) | 1.331.409 |
| United States of America | 72.255 | 806.692 | - | - | 280.986 | (77.784) | 1.082.149 |
| Europa | 6.223.613 | 1.143.676 | 55.043 | 1.738 | 11.718 | (2.921.133) | 4.514.655 |
| Middle East/Africa/Oceania | 1.539.000 | 27.894 | - | - | - | (694.445) | 872.449 |
| Japan | 3.264.996 | 629.223 | - | - | - | (1.361.006) | 2.533.213 |
| China | 11.666.367 | 552.139 | - | - | 63.879 | (5.321.523) | 6.960.862 |
| Asia, except Japan and China | 2.385.318 | 789.023 | 22.797 | - | - | (1.109.936) | 2.087.202 |
| Brazil | 2.638.438 | 343.962 | 1.275.683 | 814.153 | 214.117 | (1.683.009) | 3.603.344 |
| Net revenue | 28.689.624 | 5.208.298 | 1.384.577 | 821.503 | 570.700 | (13.689.419) | 22.985.283 |
| Assets in March 30, 2011 | | | | | | | |
| Fixed assets and intangibles | 59.350.707 | 57.695.644 | 18.140.849 | 7.608.368 | 7.948.017 | - | 150.743.585 |
| Investments | 530.903 | 6.015.307 | 37.062 | 223.908 | 3.156.051 | - | 9.963.231 |

| Consolidated (unaudited) | | | | | | | |
|--|-------------------|------------------|------------------|------------------|------------------|----------------------------------|-------------------|
| Period three-month | | | | | | | |
| June 30, 2010 | | | | | | | |
| | Bulk Materials | Basic Metals | Fertilizers | Logistic | Others | Elimination and reclassification | Consolidated |
| RESULTS | | | | | | | |
| Net revenue | 24.517.420 | 4.319.801 | 377.895 | 1.082.400 | 545.970 | (12.373.371) | 18.470.115 |
| Cost and expenses | (15.280.889) | (3.466.745) | (364.793) | (820.630) | (546.696) | 12.373.371 | (8.106.382) |
| Deprecitation, depletion and amortization | (624.126) | (607.765) | (30.350) | (86.002) | (7.618) | - | (1.355.861) |
| | 8.612.405 | 245.291 | (17.248) | 175.768 | (8.344) | - | 9.007.872 |
| Financial results | (571.426) | (425.146) | 2.225 | (17.261) | (4.189) | - | (1.015.797) |
| Equity results from associates | (1.010) | 108 | - | 1.125 | 36.731 | - | 36.954 |
| Income tax and social contribution | (1.316.541) | 132.348 | 8.805 | (22.199) | (100.755) | - | (1.298.342) |
| Income from continuing operations | 6.723.428 | (47.399) | (6.218) | 137.433 | (76.557) | - | 6.730.687 |
| Results on discontinued operations | - | (11.870) | - | - | - | - | (11.870) |
| Net income of the period | 6.723.428 | (59.269) | (6.218) | 137.433 | (76.557) | - | 6.718.817 |
| Income attributable to non-controlling interests | 586 | (81.485) | - | - | (3.135) | - | (84.034) |
| Income attributable to the company's stockholders | 6.724.014 | (140.754) | (6.218) | 137.433 | (79.692) | - | 6.634.783 |
| Sales classified by geographic area: | | | | | | | |
| America, except United States | 695.907 | 525.451 | - | - | 19.778 | (486.277) | 754.859 |
| United States of America | 34.379 | 387.124 | - | - | 251.305 | (31.195) | 641.613 |
| Europa | 6.483.256 | 1.436.232 | - | - | 15.988 | (3.497.906) | 4.437.570 |
| Middle East/Africa/Oceania | 1.335.743 | 99.286 | - | - | - | (416.985) | 1.018.044 |
| Japan | 2.291.862 | 578.718 | - | - | - | (927.539) | 1.943.041 |
| China | 9.669.407 | 310.289 | - | - | - | (4.811.364) | 5.168.332 |
| Asia, except Japan and China | 1.902.922 | 650.470 | - | - | - | (745.027) | 1.808.365 |
| Brazil | 2.103.944 | 332.231 | 377.895 | 1.082.400 | 258.899 | (1.457.078) | 2.698.291 |
| Net revenue | 24.517.420 | 4.319.801 | 377.895 | 1.082.400 | 545.970 | (12.373.371) | 18.470.115 |
| Assets in June 30, 2010 | | | | | | | |
| Fixed assets and intangibles | 54.895.439 | 58.037.141 | 17.039.243 | 5.219.955 | 4.711.319 | - | 139.903.097 |
| Investments | 443.162 | 39.896 | 34.789 | 217.732 | 3.412.062 | - | 4.147.641 |
| Consolidated (unaudited) | | | | | | | |
| Period Six-month | | | | | | | |
| June 30, 2011 | | | | | | | |
| | Bulk Materials | Basic Metals | Fertilizers | Logistic | Others | Elimination and reclassification | Consolidated |
| RESULTS | | | | | | | |
| Net revenue | 62.845.887 | 9.780.077 | 2.864.533 | 1.888.544 | 1.094.674 | (30.425.181) | 48.048.534 |
| Cost and expenses | (37.864.594) | (6.898.406) | (2.345.246) | (1.652.197) | (1.970.029) | 30.425.181 | (20.305.291) |
| Realized gain on assets available for sale | - | 2.492.175 | - | - | - | - | 2.492.175 |
| Deprecitation, depletion and amortization | (1.349.634) | (1.157.542) | (409.682) | (210.221) | (25.087) | - | (3.152.166) |
| | 23.631.659 | 4.216.304 | 109.605 | 26.126 | (900.442) | - | 27.083.252 |
| Financial results | 1.380.891 | (716.150) | 150.826 | (87.842) | (70.697) | - | 657.028 |
| Equity results from associates | 54.167 | 2.361 | - | (3.328) | 45.650 | - | 98.850 |
| Income tax and social contribution | (5.234.447) | (1.061.261) | (78.866) | (60.764) | (22.854) | - | (6.458.192) |
| Income from continuing operations | 19.832.270 | 2.441.254 | 181.565 | (125.808) | (948.343) | - | 21.380.938 |
| Net income of the period | 19.832.270 | 2.441.254 | 181.565 | (125.808) | (948.343) | - | 21.380.938 |
| Income attributable to non-controlling interests | (6.676) | (79.107) | (31.419) | - | (68.202) | - | (185.404) |
| Income attributable to the company's stockholders | 19.838.946 | 2.520.361 | 212.984 | (125.808) | (880.141) | - | 21.566.342 |
| Sales classified by geographic area: | | | | | | | |
| America, except United States | 1.957.844 | 1.328.894 | 43.220 | 5.612 | - | (969.091) | 2.366.479 |
| United States of America | 81.316 | 1.443.835 | 1.542 | - | 621.980 | (80.798) | 2.067.875 |
| Europa | 13.547.166 | 3.163.690 | 156.257 | 1.738 | 25.999 | (7.330.370) | 9.564.480 |
| Middle East/Africa/Oceania | 2.910.396 | 117.372 | - | - | 899 | (1.266.030) | 1.762.637 |
| Japan | 7.467.630 | 1.118.136 | - | - | 6.517 | (3.134.981) | 5.457.302 |
| China | 25.982.669 | 1.071.793 | - | - | 63.879 | (12.145.178) | 14.973.163 |
| Asia, except Japan and China | 5.221.582 | 1.188.804 | 44.685 | 369 | - | (2.257.963) | 4.197.477 |
| Brazil | 5.677.284 | 347.553 | 2.618.829 | 1.880.825 | 375.400 | (3.240.770) | 7.659.121 |
| Net revenue | 62.845.887 | 9.780.077 | 2.864.533 | 1.888.544 | 1.094.674 | (30.425.181) | 48.048.534 |
| Assets in June 30, 2011 | | | | | | | |
| Fixed assets and intangibles | 63.755.662 | 57.022.875 | 17.802.313 | 9.018.623 | 5.531.327 | - | 153.130.800 |
| Investments | 533.795 | 5.785.420 | 36.499 | 220.580 | 3.196.394 | - | 9.772.688 |

| | Consolidated (unaudited) | | | | | | |
|---|--------------------------|--------------|-------------|-------------|-----------|----------------------------------|--------------|
| | Period Six-month | | | | | | |
| | June 30, 2010 | | | | | | |
| | Bulk Materials | Basic Metals | Fertilizers | Logistic | Others | Elimination and reclassification | Consolidated |
| RESULTS | | | | | | | |
| Net revenue | 38.925.943 | 8.268.759 | 495.707 | 1.958.693 | 859.793 | (19.455.458) | 31.053.437 |
| Cost and expenses | (24.838.293) | (6.978.896) | (456.280) | (1.551.352) | (935.486) | 19.455.458 | (15.304.849) |
| Realized gain on assets available for sale | | | | | | | |
| Deprecitation, depletion and amortization | (1.282.426) | (1.213.961) | (43.066) | (163.625) | (13.088) | - | (2.716.166) |
| | 12.805.224 | 75.902 | (3.639) | 243.716 | (88.781) | - | 13.032.422 |
| Financial results | (1.482.121) | (835.734) | 2.225 | (30.706) | (6.161) | - | (2.352.497) |
| Equity results from associates | (13.186) | 700 | - | (331) | 56.985 | - | 44.168 |
| Income tax and social contribution | (1.068.684) | 264.105 | 8.805 | (31.490) | (117.631) | - | (944.895) |
| Income from continuing operations | 10.241.233 | (495.027) | 7.391 | 181.189 | (155.588) | - | 9.779.198 |
| Results on discontinued operations | - | (236.318) | - | - | - | - | (236.318) |
| Net income of the period | 10.241.233 | (731.345) | 7.391 | 181.189 | (155.588) | - | 9.542.880 |
| Income attributable to non-controlling interests | 2.424 | 26.324 | - | - | 5 | - | 28.753 |
| Income attributable to the company's stockholders | 10.238.809 | (757.669) | 7.391 | 181.189 | (155.593) | - | 9.514.127 |
| Sales classified by geographic area: | | | | | | | |
| America, except United States | 1.095.186 | 1.099.693 | - | 20.504 | 25.298 | (750.369) | 1.490.312 |
| United States of America | 52.181 | 601.185 | - | - | 445.000 | (70.885) | 1.027.481 |
| Europa | 10.137.763 | 2.640.869 | - | - | 16.163 | (5.820.507) | 6.974.288 |
| Middle East/Africa/Oceania | 1.959.388 | 210.795 | - | - | - | (648.332) | 1.521.851 |
| Japan | 4.490.800 | 1.085.847 | - | - | - | (2.107.514) | 3.469.133 |
| China | 14.640.982 | 673.839 | - | - | - | (6.187.127) | 9.127.694 |
| Asia, except Japan and China | 2.804.994 | 1.216.110 | - | - | - | (1.165.659) | 2.855.445 |
| Brazil | 3.744.649 | 740.421 | 495.707 | 1.938.189 | 373.332 | (2.705.065) | 4.587.233 |
| Net revenue | 38.925.943 | 8.268.759 | 495.707 | 1.958.693 | 859.793 | (19.455.458) | 31.053.437 |
| Assets in June 30, 2010 | | | | | | | |
| Fixed assets and intangibles | 54.895.439 | 58.037.141 | 17.039.243 | 5.219.955 | 4.711.319 | - | 139.903.097 |
| Investments | 443.162 | 39.896 | 34.789 | 217.732 | 3.412.062 | - | 4.147.641 |

25 Cost of Goods Sold and Services Rendered, and Sales and Administrative Expenses by Nature, Other Operational Expenses (incomes), net and Financial Results

The costs of goods sold and services rendered are as follows (unaudited):

| | Consolidated | | | Parent Company | | |
|---|--------------------|------------------|------------------|-------------------|-------------------|------------------|
| | Period three-month | | June 30, 2010 | Period Six-month | | June 30, 2010 |
| | June 30, 2011 | March 31, 2011 | | June 30, 2011 | June 30, 2011 | |
| Cost of goods sold and services rendered | | | | | | |
| Personnel | 1.259.432 | 1.211.131 | 870.018 | 2.470.563 | 1.693.398 | 929.223 |
| Material | 1.832.590 | 1.868.084 | 1.478.440 | 3.700.674 | 2.814.181 | 1.503.177 |
| Fuel oil and gas | 866.930 | 981.365 | 912.043 | 1.848.295 | 1.685.640 | 746.502 |
| Outsourcing services | 1.660.116 | 1.478.048 | 1.078.859 | 3.138.164 | 2.012.133 | 1.692.368 |
| Energy | 369.290 | 501.988 | 533.267 | 871.278 | 973.905 | 496.221 |
| Acquisition of products | 695.207 | 557.382 | 441.099 | 1.252.589 | 854.260 | 521.459 |
| Depreciation and depletion | 1.406.860 | 1.441.240 | 1.146.176 | 2.848.100 | 2.300.064 | 837.614 |
| Others | 1.306.415 | 1.474.533 | 1.272.472 | 2.780.948 | 2.033.993 | 1.255.623 |
| Total | 9.396.840 | 9.513.771 | 7.732.374 | 18.910.611 | 14.367.574 | 7.982.187 |

The expenses are demonstrated in the tables as follows (unaudited):

| | Consolidated | | | Parent Company | | |
|--|--------------------|------------------|------------------|--------------------|--------------------|------------------|
| | Period three-month | | June 30, 2010 | Period Six-month | | June 30, 2010 |
| | June 30, 2011 | March 31, 2011 | | June 30, 2011 | June 30, 2011 | |
| Selling and Administrative expenses | | | | | | |
| Personnel | (276.654) | (249.930) | (186.437) | (526.584) | (366.120) | (340.989) |
| Services (consulting, infrastructure and others) | (140.899) | (132.554) | (124.930) | (273.453) | (224.951) | (207.066) |
| Advertising and publicity | (33.238) | (30.570) | (33.730) | (63.808) | (64.869) | (79.229) |
| Depreciation | (84.454) | (95.916) | (97.246) | (180.370) | (201.014) | (229.849) |
| Travel expenses | (16.141) | (15.683) | (12.500) | (31.824) | (16.364) | (17.667) |
| Taxes and rents | (23.626) | (12.238) | (20.144) | (35.864) | (43.203) | (12.737) |
| Rouanet law | (4.018) | (843) | - | (4.861) | - | - |
| Others | (77.912) | (110.297) | (65.507) | (188.212) | (102.602) | (60.066) |
| Sales | (87.226) | (108.023) | (123.359) | (195.246) | (210.217) | (14.205) |
| Total | (744.168) | (756.054) | (663.853) | (1.500.222) | (1.229.340) | (954.742) |

| | Consolidated (unaudited) | | | Parent Company (unaudited) | | |
|--|--------------------------|--------------------|--------------------|----------------------------|--------------------|------------------|
| | Period three-month | | June 30, 2010 | Period Six-month | | June 30, 2010 |
| | June 30, 2011 | March 31, 2011 | | June 30, 2011 | June 30, 2011 | |
| Others operational expenses (incomes), net | | | | | | |
| Provision for loss with taxes credits (ICMS) | (10.437) | (18.386) | (70.237) | (28.823) | (112.059) | (93.018) |
| Provision for variable remuneration | (153.754) | (159.177) | (110.491) | (312.931) | (202.267) | (156.739) |
| Vale do Rio Doce Foundation - FVRD | (80.485) | (45.458) | - | (125.943) | (577) | (577) |
| Waived mining rights - PTI | - | - | - | - | (376.003) | - |
| Provision for losses on materials/inventory | - | (57.202) | - | (57.202) | (169.213) | (169.213) |
| Pre operational, plant stoppages and idle capacity | (549.842) | (219.228) | (358.166) | (769.070) | (499.070) | (46.069) |
| Others | (377.011) | (216.381) | (168.193) | (593.392) | (299.637) | 41.690 |
| Research and development | (585.726) | (573.537) | (358.929) | (1.159.263) | (672.571) | (503.807) |
| Total | (1.757.255) | (1.289.369) | (1.066.016) | (3.046.624) | (2.331.397) | (927.733) |

| | Consolidated | | | Parent Company (Unaudited) | | |
|------------------------------------|--------------------|--------------------|--------------------|----------------------------|--------------------|--------------------|
| | Period three-month | | June 30, 2010 | Period Six-month | | June 30, 2010 |
| | June 30, 2011 | March 31, 2011 | | June 30, 2011 | June 30, 2011 | |
| Financial expenses | | | | | | |
| Interest | (538.546) | (581.112) | (538.551) | (1.119.658) | (959.453) | (1.056.895) |
| Labor, tax and civil contingencies | 1.087 | (10.016) | (95.739) | (8.929) | (166.421) | (137.643) |
| Derivatives | (100.537) | (67.942) | (546.582) | (168.479) | (950.475) | (329.107) |
| Monetary and exchange rate changes | (330.789) | (81.095) | (232.991) | (411.884) | (743.379) | (1.243.203) |
| Stockholders' debentures | 32.367 | (119.917) | 52.431 | (87.550) | (109.235) | (109.235) |
| IOF | (3.974) | (1.736) | (100.644) | (5.710) | (104.144) | (52.615) |
| Others | (345.774) | (287.134) | (300.275) | (632.908) | (501.323) | (370.720) |
| | (1.286.166) | (1.148.952) | (1.762.351) | (2.435.118) | (3.534.430) | (3.299.418) |
| Financial income | | | | | | |
| Related parties | - | 4.202 | 809 | 4.202 | 809 | 12.276 |
| Short-term investments | 316.411 | 253.979 | 83.277 | 570.390 | 154.640 | 57.095 |
| Derivatives | 675.874 | 467.220 | 334.519 | 1.143.094 | 338.861 | 100.485 |
| Monetary and exchange rate changes | 1.178.082 | 133.005 | 298.942 | 1.311.087 | 631.170 | 194.464 |
| Others | 40.710 | 22.663 | 29.007 | 63.373 | 56.453 | 457.876 |
| | 2.211.077 | 881.069 | 746.554 | 3.092.146 | 1.181.933 | 822.196 |
| Financial results, net | 924.911 | (267.883) | (1.015.797) | 657.028 | (2.352.497) | (2.477.222) |

26 Commitments

Nickel Project – New Caledonia

In connection with the Girardin Act tax advantaged lease financing arrangement sponsored by the French government, we provided guarantees to BNP Paribas for the benefit of the tax investors associated with the Girardin Act lease financing certain payments due from VNC. We also committed that assets associated with the Girardin Act lease financing would be substantially complete by December 31, 2010. Both y mutual agreements with both the French government and the tax investors have agreed to extend this date has been extended to December 31, 2011.

Sumic Nickel Netherlands B.V. (Sumic), a 21% stockholder of VNC, has a put option to sell to us 25%, 50%, or 100% of the shares they own of VNC. This option may be exercised if the defined cost of the initial nickel cobalt development project, exceed US\$ 4,2 billion (equivalent to R\$ 6,7 billion in June 30, 2011) and an agreement in not reached. In February 15, 2010, we added formally to our agreement with Sumic to increase the limit to approximately US\$ 4,6 billion (equivalent to R\$ 7,3 billion in June 30, 2011). On May 27, 2010 the threshold was reached and in October 22, 2010, an agreement has been reached with Sumic extending the put option to 2012.

In addition, in the course of our operations we have provided letters of credit and guarantees in the amount of R\$ 764,939 that are associated with items such as environment reclamation, asset retirement obligation commitments, electricity commitments, and community service commitments.

27 Related Parties

In the normal course of operations, Vale contract rights and obligations with related parties (subsidiaries, associated companies, jointly controlled entities and Stockholders), derived from operations of sale and purchase of products and services, leasing of assets, sale of raw material, so as rail transport services, with prices agreed between the parties and also mutual transactions with interest rate of 94% of CDI.

Transactions with related parties are made by the Company in a strictly commutative manner, observing the price and usual market conditions and therefore do not generate any undue benefit to their counterparties or loss to the Company.

The balances of these related party transactions and their effect on financial statements may be identified as follows:

| | Consolidated | | | |
|---|---------------------------|-----------------|-------------------|-----------------|
| | June 30, 2011 (unaudited) | | December 31, 2010 | |
| | Customers | Related parties | Customers | Related parties |
| Biovale Mineração S.A. | 5.314 | - | 1.026 | - |
| Companhia Coreano-Brasileira de Pelotização - KOBASCO | 230 | 210 | 304 | 210 |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | 121.655 | 134 | 215.566 | 134 |
| Companhia Ítalo-Brasileira de Pelotização - ITABRASCO | 338 | - | 338 | - |
| Korea Nickel Corporation | - | - | 19.656 | - |
| Minas da Serra Geral S.A. | 1 | - | - | - |
| Mineração Rio do Norte S.A. | - | 47 | - | - |
| MRS Logística S.A. | 8.476 | 360 | 1.370 | 360 |
| Samarco Mineração S.A. | 36.125 | 6.325 | 44.182 | 6.343 |
| Other | 143.483 | 180.915 | 188.176 | 91.151 |
| Total | 315.622 | 187.991 | 470.618 | 98.198 |
| Recorded as : | | | | |
| Current | 315.622 | 163.273 | 470.618 | 90.166 |
| Non-Current | - | 24.718 | - | 8.032 |
| | 315.622 | 187.991 | 470.618 | 98.198 |

| | Consolidated | | | |
|---|---------------------------|-----------------|--------------------|-----------------|
| | Liabilities | | | |
| | June 30, 2011 (unaudited) | | Decemembr 31, 2010 | |
| | Suppliers | Related parties | Suppliers | Related parties |
| Baovale Mineração S.A. | 32.169 | - | 25.395 | - |
| Companhia Coreano-Brasileira de Pelotização - KOBASCO | 44.063 | - | 4.641 | 1.068 |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | 118.630 | 27 | 245.447 | 32 |
| Companhia Ítalo-Brasileira de Pelotização - ITABRASCO | 51.227 | - | 8.013 | - |
| Companhia Nipo-Brasileira de Pelotização - NIBRASCO | 70.019 | 10.388 | 8.662 | 9.519 |
| Log-in S.A. | 2.689 | - | 8.068 | - |
| Minas da Serra Geral S.A. | - | - | 24.534 | - |
| Mineração Rio do Norte S.A. | 6.820 | - | 8.073 | - |
| Mitsui & CO, LTD | 83.108 | - | 101.038 | - |
| Other | 100.593 | 22.757 | 118.064 | 16.994 |
| Total | 509.318 | 33.172 | 551.935 | 27.613 |
| Recorded as : | | | | |
| Current | 509.318 | 14.120 | 551.935 | 24.251 |
| Non-current | - | 19.052 | - | 3.362 |
| | 509.318 | 33.172 | 551.935 | 27.613 |

| | Parent Company | | | |
|---|---------------------------|------------------|--------------------|------------------|
| | Assets | | | |
| | June 30, 2011 (unaudited) | | Decemembr 31, 2010 | |
| | Customers | Related parties | Customers | Related parties |
| Baovale Mineração S.A. | 10.628 | 3.323 | 2.053 | 3.323 |
| Companhia Portuária Baía de Sepetiba - CPBS | 2.227 | 38.760 | 804 | 6.029 |
| CVRD OVERSEAS Ltd. | - | - | 1.244.415 | 144 |
| Ferrovia Centro - Atlântica S.A. | 113.049 | 22.728 | 49.738 | 44.232 |
| Companhia Coreano-Brasileira de Pelotização - KOBASCO | 456 | 27.460 | - | - |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | 246.048 | 272 | 438.329 | 273 |
| Minerações Brasileiras Reunidas S.A. - MBR | 5.567 | 412.963 | 4.212 | 676.768 |
| MRS Logística S.A. | 14.492 | 26.033 | 941 | 20.894 |
| Salobo Metais S.A. | 11.466 | 5.167 | 6.678 | 5.167 |
| Samarco Mineração S.A. | 72.250 | 12.650 | 88.364 | 12.685 |
| Vale International S.A. | 16.979.570 | 1.641.820 | 15.614.231 | 1.552.782 |
| Vale Manganês S.A. | 68.352 | 200.716 | 32.495 | 182.054 |
| Other | 202.931 | 674.944 | 275.598 | 555.160 |
| Total | 17.727.036 | 3.066.836 | 17.757.858 | 3.059.511 |
| Recorded as: | | | | |
| Current | 17.727.036 | 2.560.969 | 17.757.858 | 1.123.183 |
| Non-current | - | 505.867 | - | 1.936.328 |
| | 17.727.036 | 3.066.836 | 17.757.858 | 3.059.511 |

| | Parent Company | | | |
|---|---------------------------|-------------------|--------------------|-------------------|
| | Liabilities | | | |
| | June 30, 2011 (Unaudited) | | Decemembr 31, 2010 | |
| | Suppliers | Related parties | Suppliers | Related parties |
| Baovale Mineração S.A. | 64.338 | - | 50.790 | - |
| Companhia Portuária Baía de Sepetiba - CPBS | 30.562 | 209 | 27.512 | 213 |
| CVRD OVERSEAS Ltd. | - | - | 3 | 217.150 |
| Ferrovia Centro - Atlântica S.A. | 16.109 | 52 | 18.564 | 59 |
| Companhia Coreano-Brasileira de Pelotização - KOBASCO | 88.127 | - | 9.281 | - |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | 241.559 | 56 | 499.791 | 65 |
| Minerações Brasileiras Reunidas S.A. - MBR | 176.983 | 101 | 31.778 | 270.775 |
| MRS Logística S.A. | 21.873 | - | 25.121 | - |
| Companhia Nipo-Brasileira de Pelotização - NIBRASCO | 142.896 | 21.201 | 17.678 | 21.201 |
| Vale International S.A. | 13.136 | 29.147.683 | 3.972 | 32.412.197 |
| Mitsui & CO, LTD | 83.108 | - | 101.038 | - |
| Others | 269.568 | 5.144 | 213.854 | 1.323 |
| Total | 1.148.259 | 29.174.446 | 999.382 | 32.922.983 |
| Recorded as: | | | | |
| Current | 1.148.259 | 3.953.362 | 999.382 | 5.325.746 |
| Non-current | - | 25.221.084 | - | 27.597.237 |
| | 1.148.259 | 29.174.446 | 999.382 | 32.922.983 |

| | Consolidated (unaudited) | | | | |
|---|--------------------------|----------------|----------------|----------------|----------------|
| | Income | | | | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| ALBRAS - Alumínio Brasileiro S.A. | - | 14.745 | - | 14.745 | - |
| ALUNORTE - Alumina do Norte do Brasil S.A. | 2.223 | 1.178 | - | 3.401 | - |
| Baovale Mineração S.A. | 865 | 852 | 2.436 | 1.717 | 3.988 |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | 139.066 | 152.053 | 59.914 | 291.119 | 125.131 |
| Log-in S.A. | 1.850 | 1.642 | 2.507 | 3.492 | 7.475 |
| Mineração Rio do Norte S.A. | - | 22 | 17 | 22 | 17 |
| MRS Logística S.A. | 3.919 | 3.638 | 5.098 | 7.557 | 7.852 |
| Samarco Mineração S.A. | 96.049 | 113.442 | 93.243 | 209.491 | 152.561 |
| Outras | 166.397 | 8.547 | 147 | 174.944 | 147 |
| Total | 410.369 | 296.119 | 163.362 | 706.488 | 297.171 |

| | Consolidated (unaudited) | | | | |
|---|--------------------------|----------------|----------------|------------------|----------------|
| | Cost/Expense | | | | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| ALBRAS - Alumínio Brasileiro S.A. | - | 1.560 | - | 1.560 | - |
| Baovale Mineração S.A. | 4.873 | 4.873 | 4.523 | 9.746 | 9.046 |
| Companhia Coreano-Brasileira de Pelotização - KOBASCO | 18.522 | 23.542 | 7.439 | 42.064 | 18.070 |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | 171.156 | 178.437 | 60.080 | 349.593 | 164.225 |
| Companhia Italo-Brasileira de Pelotização - ITABRASCO | 34.024 | 28.957 | 3.502 | 62.981 | 8.755 |
| Companhia Nipo-Brasileira de Pelotização - NIBRASCO | 37.570 | 30.341 | 10.985 | 67.911 | 20.198 |
| Mineração Rio do Norte S.A. | - | 17.552 | 40.225 | 17.552 | 74.469 |
| Mitsui e Co Ltd | 7.338 | 97.357 | - | 104.695 | 14.357 |
| MRS Logística S.A. | 212.442 | 138.767 | 157.427 | 351.209 | 276.763 |
| Outras | 2.682 | 6.232 | 17.404 | 8.914 | 25.120 |
| Total | 488.607 | 527.618 | 301.585 | 1.016.225 | 611.003 |

| | Consolidated (unaudited) | | | | |
|---|--------------------------|-----------------|---------------|-----------------|---------------|
| | Financial | | | | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| ALUNORTE - Alumina do Norte do Brasil S.A. | - | 4.668 | - | 4.668 | - |
| Companhia Coreano-Brasileira de Pelotização - KOBASCO | - | - | 45 | - | 73 |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | - | (1.814) | (656) | (1.814) | 733 |
| Companhia Italo-Brasileira de Pelotização - ITABRASCO | - | - | 86 | - | 76 |
| Companhia Nipo-Brasileira de Pelotização - NIBRASCO | - | - | 83 | - | 110 |
| Log-in S.A. | - | - | (21) | - | (63) |
| Mineração Rio do Norte S.A. | - | - | (44) | - | (145) |
| MRS Logística S.A. | - | - | (9.232) | - | (12.933) |
| Samarco Mineração S.A. | - | - | 49 | - | 49 |
| Outras | (14.027) | (31.541) | 11.355 | (45.568) | 12.526 |
| Total | (14.027) | (28.687) | 1.665 | (42.714) | 426 |

| | Consolidated (unaudited) | | | | |
|---|--------------------------|-------------------|------------------|-------------------|-------------------|
| | Income | | | | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| ALBRAS - Alumínio Brasileiro S.A. | - | 31.019 | - | 31.019 | 46.273 |
| ALUNORTE - Alumina do Norte do Brasil S.A. | - | 402 | 14.311 | 402 | 102.117 |
| Baovale Mineração S.A. | 1.730 | 1.704 | 1.951 | 3.434 | 5.370 |
| Companhia Coreano-Brasileira de Pelotização - KOBASCO | - | - | 6.382 | - | - |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | 275.343 | 302.375 | 47.089 | 577.718 | 125.469 |
| Companhia Italo-Brasileira de Pelotização - ITABRASCO | - | - | 3.566 | - | - |
| CVRD Overseas Ltd. | - | - | 1.127.255 | - | 1.751.192 |
| Ferrovias Centro - Atlântica S.A. | 48.320 | 48.330 | 29.355 | 96.650 | 70.578 |
| Ferrovias Norte Sul S.A. | 403 | 5.347 | - | 5.750 | - |
| Vale Canada Limited | - | 5.620 | - | 5.620 | - |
| Mitsui e Co Ltd | - | - | 14.357 | - | - |
| MRS Logística S.A. | 5.402 | 5.044 | 3.956 | 10.446 | 7.857 |
| Samarco Mineração S.A. | 186.618 | 223.333 | 67.849 | 409.951 | 186.485 |
| Vale Energia S.A. | - | - | 435 | - | 435 |
| Vale International S.A. | 14.111.193 | 11.370.205 | 3.771.722 | 25.481.398 | 8.190.287 |
| Vale Manganês S.A. | 22.936 | 22.386 | 2.565 | 45.322 | 27.709 |
| Outras | 11.184 | 190 | 627 | 11.374 | 5.389 |
| Total | 14.663.129 | 12.015.955 | 5.091.420 | 26.679.084 | 10.519.161 |

| | Consolidated (unaudited) | | | | |
|---|--------------------------|------------------|----------------|------------------|------------------|
| | Cost/Expense | | | | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| ALBRAS - Alumínio Brasileiro S.A. | 163 | - | 57.775 | 163 | 39.151 |
| ALUNORTE - Alumina do Norte do Brasil S.A. | 1.278 | 26.939 | - | 28.217 | 9.047 |
| Baovale Mineração S.A. | 9.745 | 9.745 | 1 | 19.490 | 14.879 |
| Companhia Coreano-Brasileira de Pelotização - KOBRASCO | 37.044 | 47.084 | - | 84.128 | 122.338 |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | 348.515 | 363.341 | - | 711.856 | 7.133 |
| Companhia Italo-Brasileira de Pelotização - ITABRASCO | 69.296 | 58.975 | - | 128.271 | 22.420 |
| Companhia Nipo-Brasileira de Pelotização - NIBRASCO | 76.674 | 61.921 | 3.619 | 138.595 | 78.196 |
| Companhia Portuária Baía de Sepetiba - CPBS | 70.324 | 84.526 | 17.116 | 154.850 | - |
| Ferro Gusa Carajas | - | - | - | - | 18.537 |
| Ferrovia Centro - Atlântica S.A. | 18.999 | 12.528 | 218 | 31.527 | - |
| Vale Canada Limited | 1.388 | - | - | 1.388 | - |
| Mitsui e Co Ltd | 7.338 | 97.357 | - | 104.695 | 265.704 |
| MRS Logística S.A. | 361.085 | 235.713 | 61.711 | 596.798 | - |
| Usinas Siderúrgicas de Minas Gerais S.A. - USIMINAS | - | - | - | - | 117.513 |
| Vale Energia S.A. | 26.862 | 36.120 | 34.432 | 62.982 | - |
| Vale Overseas | - | - | - | - | 5.379 |
| Outras | 79.887 | 84.824 | 1 | 164.711 | 700.297 |
| Total | 1.108.598 | 1.119.073 | 174.873 | 2.227.671 | 1.400.594 |

| | Parent Company (unaudited) | | | | |
|---|----------------------------|------------------|---------------|------------------|------------------|
| | Financial | | | | |
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| ALUNORTE - Alumina do Norte do Brasil S.A. | - | 4.668 | (1.510) | 4.668 | (317) |
| Companhia Coreano-Brasileira de Pelotização - KOBRASCO | - | - | 36 | - | 92 |
| Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS | - | (3.694) | (1.246) | (3.694) | 1.573 |
| Companhia Italo-Brasileira de Pelotização - ITABRASCO | - | - | 194 | - | 174 |
| Companhia Nipo-Brasileira de Pelotização - NIBRASCO | - | - | 113 | - | 169 |
| Companhia Portuária Baía de Sepetiba - CPBS | - | 3 | (111) | 3 | (111) |
| CVRD Overseas Ltd. | - | - | 10.401 | - | 3.181 |
| Ferrovia Centro - Atlântica S.A. | (12.118) | (292) | (4.991) | (12.410) | (1.399) |
| Vale Canada Limited | (4.341) | - | - | (4.341) | - |
| MRS Logística S.A. | - | - | (9.650) | - | (9.650) |
| Samarco Mineração S.A. | - | - | 123 | - | 110 |
| Vale Energia S.A. | - | - | (6) | - | (1) |
| Vale International S.A. | (203.985) | (374.606) | 87.660 | (578.591) | (782.917) |
| Vale Manganês S.A. | - | - | (32) | - | (2) |
| Vale Overseas | 25.109 | - | - | 25.109 | - |
| Outras | 6.961 | (8.358) | (4.163) | (1.397) | 637 |
| Total | (188.374) | (382.279) | 76.818 | (570.653) | (788.461) |

Additionally, Vale retains with its Stockholders, Banco Nacional de Desenvolvimento Social and the BNDES Participacoes S. A., in the amount of R\$ 3,795,637 and R\$ 1,252,503, respectively, as at March 31, 2011, relating to operations of interest-bearing loans at market interest rates, whose maturity is September 2029. The operations generated interest expense in the amount of R\$ 68,422. And financial transactions with Bradesco in the amount of R\$ 2,821,858 as at March 31, 2011, generated in income interest expenses in the amount of R\$ 52,140.

Remuneration of key management personnel:

| | Period three-month | | | Period Six-month | |
|--------------------------------|--------------------|----------------|---------------|------------------|----------------|
| | June 30, 2011 | March 31, 2011 | June 30, 2010 | June 30, 2011 | June 30, 2010 |
| Short-term benefits: | 62.476 | 38.679 | 72.795 | 101.155 | 116.139 |
| - Wages or pro-labor | 9.195 | 4.852 | 8.155 | 14.047 | 12.118 |
| - Direct and indirect benefits | 28.577 | 9.123 | 12.822 | 37.700 | 24.310 |
| - Bonus | 24.704 | 24.704 | 51.818 | 49.408 | 79.711 |
| Long-term benefits: | 17.678 | 11.186 | - | 28.864 | 23.575 |
| - Based on stock | 17.678 | 11.186 | - | 28.864 | 23.575 |
| Termination of position | 61.051 | 570 | 758 | 61.621 | 1.137 |
| | 141.205 | 50.435 | 73.553 | 191.640 | 140.851 |

28 Correlation of explanatory notes of interim financial statements as of June 30, 2011 with the financial statements as of December 31, 2010

| <u>June 2011</u> | | <u>December 2010</u> |
|------------------|---|----------------------|
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N/D – Not disclosed

The note 10 – Financial Assets Available for Sales and note 8 - Impairment, of the Financial Statements as of December 2010 are not being disclosed because there is no relevant changes in the period. Regarding note 5 – First-time Adoption of the Consolidated Financial Statements in Accordance with IFRS and Individual Financial Statements in Accordance with CPC, of the same financial statements, was applicable only for the first adoption.

29 Subsequent events

In July 11, 2011, we announced that it has agreed to request by Metorex Limited (Metorex) to terminate the agreement in relation to previously announced offer to acquire the controlling of this copper and cobalt producer.

30 Board of Directors, Fiscal Council, Advisory committees and Executive Officers

Board of Directors

Ricardo José da Costa Flores

Chairman

Mário da Silveira Teixeira Júnior

Vice-President

Fuminobu Kawashima

José Mauro Mettrau Carneiro da Cunha

José Ricardo Sasserón

Luciano Galvão Coutinho

Oscar Augusto de Camargo Filho

Paulo Soares de Souza

Renato da Cruz Gomes

Robson Rocha

Nelson Henrique Barbosa Filho

Alternate

Eduardo de Oliveira Rodrigues

Estáquio Wagner Guimarães Gomes

Deli Soares Pereira

Hajime Tonoki

João Moisés de Oliveira

Luiz Carlos de Freitas

Marco Geovanne Tobias da Silva

Paulo Sérgio Moreira da Fonseca

Raimundo Nonato Alves Amorim

Sandro Kohler Marcondes

Advisory Committees of the Board of Directors

Controlling Committee

Luiz Carlos de Freitas

Paulo Ricardo Ultra Soares

Paulo Roberto Ferreira de Medeiros

Executive Development Committee

João Moisés de Oliveira

José Ricardo Sasserón

Oscar Augusto de Camargo Filho

Strategic Committee

Murilo Pinto de Oliveira Ferreira

Luciano Galvão Coutinho

Mário da Silveira Teixeira Júnior

Oscar Augusto de Camargo Filho

Ricardo José da Costa Flores

Finance Committee

Guilherme Perboyre Cavalcanti

Eduardo de Oliveira Rodrigues Filho

Luciana Freitas Rodrigues

Luiz Maurício Leuzinger

Governance and Sustainability Committee

Gilmar Dalilo Cezar Wanderley

Renato da Cruz Gomes

Ricardo Simonsen

Fiscal Council

Marcelo Amaral Moraes

Chairman

Aníbal Moreira dos Santos

Antonio Henrique Pinheiro Silveira

Arnaldo José Vollet

Alternate

Cícero da Silva

Marcus Pereira Aucélio

Oswaldo Mário Pêgo de Amorim Azevedo

Executive Officers

Murilo Pinto de Oliveira Ferreira

Chief Executive Officer

Vania Lucia Chaves Somavilla

Executive Officer for Human Resources and Corporate Services

Eduardo de Salles Bartolomeo

Executive Officer for Integrated Bulk Operations

Eduardo Jorge Ledsham

Executive Office for Exploration, Energy and Projects

Guilherme Perboyre Cavalcanti

Chief Financial Officer and Investor Relations

José Carlos Martins

Executive Officer for Marketing, Sales and Strategy

Mario Alves Barbosa Neto

Executive Officer for Fertilizers

Tito Botelho Martins

Executive Officer for Base Metals Operations

Marcus Vinicius Dias Severini

Chief Officer of Accounting and Control Department

Vera Lucia de Almeida Pereira Elias

Chief Accountant

CRC-RJ - 043059/O-8