

Vale S.A.  
Form 6-K  
October 24, 2012  
[Table of Contents](#)

**United States  
Securities and Exchange Commission**

Washington, D.C. 20549

**FORM 6-K**

**Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16  
of the  
Securities Exchange Act of 1934**

**For the month of**

**, 2012**

**Vale S.A.**

**Avenida Graça Aranha, No. 26  
20030-900 Rio de Janeiro, RJ, Brazil**

(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Edgar Filing: Vale S.A. - Form 6-K

(Check One) Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1)

(Check One) Yes  No

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7)

(Check One) Yes  No

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

(Check One) Yes  No

If  Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b). 82- .

---

Table of Contents

**Condensed Interim Financial Statements**

**September 30, 2012**

**IFRS**



Table of Contents

(A free translation from the original in Portuguese)

**Vale S.A.**

**Condensed Interim Financial Statements Index**

	<b>Page</b>
<u>Report on Review of Condensed Interim Accounting Information</u>	3
<u>Consolidated and Parent Company Condensed Interim Statement of Financial Position as of September 30, 2012 and December 31, 2011</u>	5
<u>Consolidated Condensed Interim Statement of Profit or Loss for the three-months period ended September 30, 2012, June 30, 2012 and September 30, 2011 and nine-month period ended September 30, 2012 and September 30, 2011</u>	7
<u>Parent Company Condensed Interim Statement of Profit or Loss for the three-months period ended September 30, 2012, June 30, 2012 and September 30, 2011 and nine-month period ended September 30, 2012 and September 30, 2011</u>	8
<u>Consolidated and Parent Company Condensed Interim Statement of Other Comprehensive Income for the three-months period ended September 30, 2012, June 30, 2012 and September 30, 2011 and nine-month period ended September 30, 2012 and September 30, 2011</u>	9
<u>Condensed Interim Statement of Changes in Equity for the three-months period ended September 30, 2012 and September 30, 2011</u>	10
<u>Consolidated Condensed Interim Statement of Cash Flows for the three-months period ended September 30, 2012, June 30, 2012 and September 30, 2011 and nine-month period ended September 30, 2012 and September 30, 2011</u>	11
<u>Parent Company Condensed Interim Statement of Cash Flows for the nine-month period ended September 30, 2012 and September 30, 2011</u>	12
<u>Consolidated Condensed Interim Statement of Added Value for the three-months period ended September 30, 2012, June 30, 2012 and September 30, 2011 and nine-month period ended September 30, 2012 and September 30, 2011</u>	13
<u>Parent Company Condensed Interim Statement of Added Value for the nine-month period ended September 30, 2012 and September 30, 2011</u>	14
<u>Notes to the Consolidated Condensed Interim Financial Statements</u>	15

Table of Contents

(A free translation from the original in Portuguese)

**Report on review of condensed interim accounting information**

To the Board of Directors and Shareholders

Vale S.A.

**Introduction**

We have reviewed the accompanying balance sheet of Vale S.A. (the Company) as of September 30, 2012 and the related statements of income and comprehensive income for the quarter and nine-month periods then ended, and the statements of changes in equity and cash flows for the nine-month period then ended.

We have also reviewed the accompanying consolidated balance sheet of Vale S.A. and its subsidiaries ( Consolidated ) as of September 30, 2012, and the related consolidated statements of income and comprehensive income for the quarter and nine-month periods then ended, and the statements of changes in equity and cash flows for the nine-month period then ended.

Management is responsible for the preparation and fair presentation of the Company condensed interim accounting information in accordance with accounting standard CPC 21, *Demonstração intermediária*, issued by the Brazilian Accounting Pronouncements Committee (CPC), and for the consolidated condensed interim accounting information in accordance with CPC 21 and International Accounting Standard (IAS) 34 - Interim Financial Reporting, of the International Accounting Standards Board (IASB). Our responsibility is to express a conclusion on these condensed 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 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.

Table of Contents

(A free translation from the original in Portuguese)

**Conclusion on the condensed interim accounting information**

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

**Conclusion on the consolidated condensed interim accounting information**

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

**Other matters**

**Interim statements of value added**

We have also reviewed the Company and consolidated interim statements of value added for the nine-month period ended September 30, 2012, presented as supplementary information. These statements have been subjected 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 condensed interim accounting information taken as a whole.

Rio de Janeiro, October 24, 2012

/S/PricewaterhouseCoopers



Edgar Filing: Vale S.A. - Form 6-K

Audidores Independentes

CRC 2SP000160/O-5 F RJ

João César de Oliveira Lima Júnior

Contador CRC 1RJ077431/O-8

Table of Contents

(A free translation from the original in Portuguese)

**Interim Condensed Statement of Financial Position****In millions of Brazilian reais**

	Notes	Consolidated September 30, 2012 (unaudited)	December 31, 2011 (I)	Parent Company September 30, 2012 (unaudited)	December 31, 2011
<b>Assets</b>					
<b>Current assets</b>					
Cash and cash equivalents	8	16,105,087	6,593,177	6,430,634	574,787
Short-term investments	9	1,387,283			
Derivatives at fair value	26	568,770	1,111,744	372,082	573,732
Accounts receivable	10	13,420,994	15,888,807	22,040,321	15,808,849
Related parties	31	599,872	153,738	1,327,660	2,561,308
Inventories	11	10,434,050	9,833,050	3,375,497	3,182,738
Recoverable taxes	13	3,627,827	4,190,141	1,065,018	2,316,532
Advances to suppliers		486,642	733,382	254,632	381,768
Others		2,380,295	1,646,824	692,058	183,394
		<b>49,010,820</b>	<b>40,150,863</b>	<b>35,557,902</b>	<b>25,583,108</b>
<b>Non-current Assets held for sale</b>					
	12	1,597,101			
		<b>50,607,921</b>	<b>40,150,863</b>	<b>35,557,902</b>	<b>25,583,108</b>
<b>Non-current assets</b>					
Related parties	31	1,101,755	904,172	817,471	445,769
Loans and financing agreements to receive		362,018	399,277	170,425	158,195
Prepaid expenses		349,224	426,252	93,809	16,643
Judicial deposits	19	3,100,517	2,734,599	2,422,943	2,091,492
Deferred income tax and social contribution	21	5,013,850	3,538,830	3,178,574	2,108,558
Recoverable taxes	13	1,388,243	1,097,134	251,713	201,226
Derivatives at fair value	26	31,048	112,253	2,080	96,262
Reinvestment tax incentive		21,335	428,750	21,335	428,750
Others		672,281	668,940	95,609	371,620
		<b>12,040,271</b>	<b>10,310,207</b>	<b>7,053,959</b>	<b>5,918,515</b>
Investments	14	16,601,314	14,984,038	127,059,624	113,149,994
Intangible assets	15	18,655,437	17,788,581	14,577,850	13,973,730
Property, plant and equipment, net	16	174,360,140	153,854,863	63,979,604	55,503,193
		<b>221,657,162</b>	<b>196,937,689</b>	<b>212,671,037</b>	<b>188,545,432</b>

<b>Total assets</b>	<b>272,265,083</b>	<b>237,088,552</b>	<b>248,228,939</b>	<b>214,128,540</b>
---------------------	--------------------	--------------------	--------------------	--------------------

---

(I) Period adjusted according to note 3.

Table of Contents

(A free translation from the original in Portuguese)

**Interim Condensed Statement of Financial Position**

In millions of Brazilian reais, except number of shares

(continued)

	Notes	Consolidated		Parent Company	
		September 30, 2012 (unaudited)	December 31, 2011 (I)	September 30, 2012 (unaudited)	December 31, 2011
<b>Liabilities</b>					
<b>Current liabilities</b>					
Suppliers and contractors		9,227,404	8,851,220	4,363,343	3,503,577
Payroll and related charges		2,151,717	2,442,255	1,273,882	1,581,782
Derivatives at fair value	26	240,459	135,697	212,267	117,470
Current portion of long-term debt	18	3,111,224	2,807,280	1,238,286	891,654
Short-term debt	18	1,023,624	40,044	1,023,624	
Related parties	31	400,040	42,907	6,727,779	4,959,017
Taxes payable and royalties		1,340,951	978,915	907,458	329,680
Provision for income taxes		1,097,959	955,342	741,270	
Employee post retirement benefits obligations	22	224,674	316,061	51,552	140,508
Railway sub-concession agreement payable		131,690	123,308		
Provision for asset retirement obligations	20	129,238	136,436	13,615	20,507
Dividends and interest on capital			2,207,101		2,207,101
Others		1,801,053	1,650,194	322,007	400,023
		<b>20,880,033</b>	<b>20,686,760</b>	<b>16,875,083</b>	<b>14,151,319</b>
Liabilities directly associated with assets held for sale					
	12	78,235			
		<b>20,958,268</b>	<b>20,686,760</b>	<b>16,875,083</b>	<b>14,151,319</b>
<b>Non-current liabilities</b>					
Derivatives at fair value	26	1,961,495	1,238,542	1,579,647	953,357
Long-term debt	18	54,487,997	40,224,674	26,983,252	18,595,793
Related parties	31	164,679	170,616	29,400,451	28,654,132
Employee post retirement benefits obligations	22	3,128,143	2,845,725	81,457	406,330
Provisions for contingencies	19	4,631,109	3,144,740	3,267,940	1,927,686
Deferred income tax and social contribution	21	8,215,300	10,613,773		
Asset retirement obligations	20	3,914,811	3,427,294	1,223,312	1,094,824
Stockholders Debentures	30	3,479,601	2,495,995	3,479,601	2,495,995
Redeemable noncontrolling interest		743,929	942,668		

Edgar Filing: Vale S.A. - Form 6-K

Others	3,992,277	4,617,145	1,830,707	2,373,706
	<b>84,719,341</b>	<b>69,721,172</b>	<b>67,846,367</b>	<b>56,501,823</b>
<b>Total liabilities</b>	<b>105,677,609</b>	<b>90,407,932</b>	<b>84,721,450</b>	<b>70,653,142</b>
<b>Stockholders equity</b>	25			
Preferred class A stock - 7,200,000,000 no-par-value shares authorized and 2,108,579,618 (2011 - 2,108,579,618) issued	29,475,211	29,475,211	29,475,211	29,475,211
Common stock - 3,600,000,000 no-par-value shares authorized and 3,256,724,482 (2011 - 3,256,724,482) issued	45,524,789	45,524,789	45,524,789	45,524,789
Mandatorily convertible votes - common shares		359,649		359,649
Mandatorily convertible votes - preferred shares		796,162		796,162
Treasury stock - 140,857,692 (2011 - 181,099,814) preferred and 71,071,482 (2011 - 86,911,207) common shares	(7,839,512)	(9,918,541)	(7,839,512)	(9,918,541)
Results from operations with noncontrolling stockholders	(454,391)	(70,706)	(454,391)	(70,706)
Unrealized fair value gain (losses)	(1,056,190)	219,556	(1,056,190)	219,556
Cumulative translation adjustments	7,663,344	(1,016,710)	7,663,344	(1,016,710)
Retained earnings	90,194,238	78,105,988	90,194,238	78,105,988
<b>Total company stockholders equity</b>	<b>163,507,489</b>	<b>143,475,398</b>	<b>163,507,489</b>	<b>143,475,398</b>
Noncontrolling interests	3,079,985	3,205,222		
<b>Total stockholders equity</b>	<b>166,587,474</b>	<b>146,680,620</b>	<b>163,507,489</b>	<b>143,475,398</b>
<b>Total liabilities and stockholders equity</b>	<b>272,265,083</b>	<b>237,088,552</b>	<b>248,228,939</b>	<b>214,128,540</b>

(I) Period adjusted according to note 3.

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

Table of Contents

(A free translation from the original in Portuguese)

**Consolidated Condensed Interim Statement of Income****In millions of Brazilian reais, except as otherwise stated****(unaudited)**

	Notes	Three-month period ended		Nine-month period ended		
		September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011 (I)
Net operating revenue		21,759,665	23,404,891	26,786,458	64,755,730	72,718,246
Cost of goods solds and services rendered	28	(12,364,942)	(11,670,292)	(10,114,587)	(34,084,617)	(28,406,264)
<b>Gross profit</b>		<b>9,394,723</b>	<b>11,734,599</b>	<b>16,671,871</b>	<b>30,671,113</b>	<b>44,311,982</b>
<b>Operating (expenses) income</b>						
Selling and administrative expenses	28	(1,052,842)	(1,206,725)	(1,082,079)	(3,193,970)	(2,473,694)
Research and development expenses	28	(730,548)	(707,938)	(718,993)	(1,965,043)	(1,867,868)
Other operating expenses, net	28	(2,171,651)	(1,223,388)	(1,205,769)	(4,586,357)	(3,028,280)
Realized gain (loss) on non-current assets held for sales			(768,236)		(768,236)	2,492,175
		<b>(3,955,041)</b>	<b>(3,906,287)</b>	<b>(3,006,841)</b>	<b>(10,513,606)</b>	<b>(4,877,667)</b>
<b>Operating profit</b>		<b>5,439,682</b>	<b>7,828,312</b>	<b>13,665,030</b>	<b>20,157,507</b>	<b>39,434,315</b>
Financial income	29	320,230	421,320	968,997	2,221,705	3,956,325
Financial expenses	29	(2,164,966)	(5,565,703)	(6,848,192)	(8,989,435)	(9,207,992)
Equity results from associates	14	313,869	309,600	445,576	1,060,489	1,562,796
<b>Income before income tax and social contribution</b>		<b>3,908,815</b>	<b>2,993,529</b>	<b>8,231,411</b>	<b>14,450,266</b>	<b>35,745,444</b>
<b>Income tax and social contribution</b>						
Current tax	21	(2,184,592)	(99,724)	(1,890,865)	(3,720,046)	(7,223,510)
Deferred						
Deferred of period	21	1,438,024	(246,951)	1,511,443	1,696,210	712,786
Reversal of Deferred Income Tax liabilities (see note 7.a.)			2,533,411		2,533,411	
		<b>(746,568)</b>	<b>2,186,736</b>	<b>(379,422)</b>	<b>509,575</b>	<b>(6,510,724)</b>
<b>Net income of the period</b>		<b>3,162,247</b>	<b>5,180,265</b>	<b>7,851,989</b>	<b>14,959,841</b>	<b>29,234,720</b>
Loss attributable to non-controlling interests		(165,836)	(133,401)	(40,947)	(402,308)	(224,558)
<b>Net income attributable to the Company's stockholders</b>		<b>3,328,083</b>	<b>5,313,666</b>	<b>7,892,936</b>	<b>15,362,149</b>	<b>29,459,278</b>
<b>Earnings per share attributable to the Company's stockholders:</b>						
<b>Basic earnings per share:</b>						

Edgar Filing: Vale S.A. - Form 6-K

Preferred share and Common	0.65	1.04	1.50	3.01	5.59
<b>Diluted earnings per share:</b>					
Preferred share and Common	0.65	1.04	1.50	3.01	5.59

---

(I) Period adjusted according to note 3.

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

Table of Contents

(A free translation from the original in Portuguese)

**Parent Company Condensed Interim Statement of Profit or Loss****In millions of Brazilian reais, except as otherwise stated****(unaudited)**

	Notes	Three-month period ended			Nine-month period ended	
		September 30, 2012	June 30, 2012	September 30, 2011	September 30, 2012	September 30, 2011
Net operating revenue		15,641,600	15,814,484	18,521,131	43,345,316	48,561,618
Cost of goods sold and services rendered	28	(6,417,511)	(6,152,652)	(5,360,402)	(17,932,004)	(15,069,148)
<b>Gross profit</b>		<b>9,224,089</b>	<b>9,661,832</b>	<b>13,160,729</b>	<b>25,413,312</b>	<b>33,492,470</b>
<b>Operating (expenses) income</b>						
Selling and administrative expenses	28	(557,722)	(585,409)	(525,722)	(1,701,925)	(1,328,649)
Research and development expenses	28	(398,002)	(377,991)	(358,314)	(1,063,698)	(978,218)
Other operating expenses, net	28	(1,364,673)	(248,514)	(420,289)	(2,131,135)	(1,061,783)
Equity results from subsidiaries	14	(1,133,509)	2,541,697	788,433	3,427,243	4,684,692
Realized gain (loss) on non-current assets held for sales (equity on parent company) (*)			(768,236)		(768,236)	2,492,175
		<b>(3,453,906)</b>	<b>561,547</b>	<b>(515,892)</b>	<b>(2,237,751)</b>	<b>3,808,217</b>
<b>Operating profit</b>		<b>5,770,183</b>	<b>10,223,379</b>	<b>12,644,837</b>	<b>23,175,561</b>	<b>37,300,687</b>
Financial income	29	163,086	125,001	543,785	1,412,091	1,949,115
Financial expenses	29	(2,151,974)	(4,906,017)	(5,788,313)	(8,334,246)	(6,715,022)
Equity results from joint controlled entities and associates	14	313,869	309,600	445,576	1,060,489	1,562,796
<b>Income before income tax and social contribution</b>		<b>4,095,164</b>	<b>5,751,963</b>	<b>7,845,885</b>	<b>17,313,895</b>	<b>34,097,576</b>
<b>Income tax and social contribution</b>						
Current	21	(1,809,288)	(11,346)	(1,265,834)	(3,012,559)	(5,329,343)
Deferred	21	1,042,207	(426,951)	1,312,885	1,060,813	691,045
		<b>(767,081)</b>	<b>(438,297)</b>	<b>47,051</b>	<b>(1,951,746)</b>	<b>(4,638,298)</b>
<b>Net income of the period</b>		<b>3,328,083</b>	<b>5,313,666</b>	<b>7,892,936</b>	<b>15,362,149</b>	<b>29,459,278</b>
<b>Earnings per share:</b>						
<b>Basic earnings per share:</b>						
Preferred share and Common		0.65	1.04	1.50	3.01	5.59
<b>Diluted earnings per share:</b>						
Preferred share and Common		0.65	1.04	1.50	3.01	5.59



---

(\*) Except for the loss of R\$ 721,808 in 2012 about coal assets sale.

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

Table of Contents

(A free translation from the original in Portuguese)

**Condensed Interim Statement of Other Comprehensive Income****In millions of Brazilian reais****(unaudited)**

	Three-month period ended		Consolidated	Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011 (I)
<b>Net income</b>	<b>3,162,247</b>	<b>5,180,265</b>	<b>7,851,989</b>	<b>14,959,841</b>	<b>29,234,720</b>
<b>Other comprehensive income</b>					
Cumulative translation adjustments	2,714,400	7,403,029	11,228,250	9,015,530	7,545,109
<b>Unrealized gain (loss) on available-for-sale investments</b>					
Gross balance as of the period/year ended	3,766	(3,946)	(299)	(878)	4,285
Tax benefit (expense)	(801)			(801)	
	<b>2,965</b>	<b>(3,946)</b>	<b>(299)</b>	<b>(1,679)</b>	<b>4,285</b>
<b>Cash flow hedge</b>					
Gross balance as of the period/year ended	62,899	(274,755)	214,528	(170,771)	480,946
Tax benefit (expense)	(32,726)	57,284	43,659	(2,340)	11,658
	<b>30,173</b>	<b>(217,471)</b>	<b>258,187</b>	<b>(173,111)</b>	<b>492,604</b>
<b>Total comprehensive income of the period</b>	<b>5,909,785</b>	<b>12,361,877</b>	<b>19,338,127</b>	<b>23,800,581</b>	<b>37,276,718</b>
<b>Comprehensive income attributable to noncontrolling interests</b>	(93,035)	188,907	478,884	(66,832)	43,622
<b>Comprehensive income attributable to the Company's stockholders</b>	<b>6,002,820</b>	<b>12,172,970</b>	<b>18,859,243</b>	<b>23,867,413</b>	<b>37,233,096</b>
	<b>5,909,785</b>	<b>12,361,877</b>	<b>19,338,127</b>	<b>23,800,581</b>	<b>37,276,718</b>

	Three-month period ended		Parent Company	Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011	September 30, 2012	September 30, 2011
<b>Net income</b>	<b>3,328,083</b>	<b>5,313,666</b>	<b>7,892,936</b>	<b>15,362,149</b>	<b>29,459,278</b>
<b>Other comprehensive income</b>					
Cumulative translation adjustments	2,641,599	7,080,721	10,708,419	8,680,054	7,278,129

**Unrealized gain (loss) on available-for-sale investments**

Edgar Filing: Vale S.A. - Form 6-K

Gross balance as of the period/year ended	3,766	(3,946)	(299)	(878)	4,285
Tax benefit (expense)	(801)			(801)	
	<b>2,965</b>	<b>(3,946)</b>	<b>(299)</b>	<b>(1,679)</b>	<b>4,285</b>
<b>Cash flow hedge</b>					
Gross balance as of the period/year ended	62,899	(274,755)	214,528	(170,771)	479,746
Tax benefit (expense)	(32,726)	57,284	43,659	(2,340)	11,658
	<b>30,173</b>	<b>(217,471)</b>	<b>258,187</b>	<b>(173,111)</b>	<b>491,404</b>
<b>Total comprehensive income of the period</b>	<b>6,002,820</b>	<b>12,172,970</b>	<b>18,859,243</b>	<b>23,867,413</b>	<b>37,233,096</b>

---

(I) Period adjusted according to note 3.

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

Table of Contents

(A free translation from the original in Portuguese)

**Condensed Interim Statement of Changes in Equity**

**In millions of Brazilian reais**

**(unaudited)**

	Capital	Results in the translation of shares	Mandatorily convertible notes	Revenue reserves	Treasury stock	Unrealized fair value gain (losses)	Nine-month period ended Gain (loss) from operation with noncontrolling stockholders	Cumulative translation adjustment	Retained earnings	Total Company stockholders equity	Noncontrolling stockholders equity
<b>January 01, 2011</b>	<b>50,000,000</b>	<b>1,867,210</b>	<b>1,441,576</b>	<b>72,487,917</b>	<b>(4,826,127)</b>	<b>(25,383)</b>	<b>685,035</b>	<b>(9,512,225)</b>		<b>112,118,003</b>	
<b>Net income of the period</b>									29,459,278		29,459,278
Capitalization of reserves	25,000,000	(1,867,210)		(23,132,790)							
Capitalization of noncontrolling stockholders advances											
Gain on conversion of shares					(3,320,125)						(3,320,125)
Additional remuneration for mandatorily convertible notes			(115,896)								(115,896)
Cash flow hedge, net of taxes						491,404					491,404
Unrealized results on valuation at market						4,285					4,285
Translation adjustments for the period								7,278,129			7,278,129
Dividends to noncontrolling stockholders											
Redeemable noncontrolling stockholders interest											
Acquisitions and disposal of noncontrolling stockholders									(4,854,900)		(4,854,900)

Edgar Filing: Vale S.A. - Form 6-K

Interim dividends										
<b>September 30, 2011</b>	<b>75,000,000</b>	<b>1,325,680</b>	<b>49,355,127</b>	<b>(8,146,252)</b>	<b>470,306</b>	<b>685,035</b>	<b>(2,234,096)</b>	<b>24,604,378</b>	<b>141,060,178</b>	
<b>January 01, 2012</b>	<b>75,000,000</b>	<b>1,155,811</b>	<b>78,105,988</b>	<b>(9,918,541)</b>	<b>219,556</b>	<b>(70,706)</b>	<b>(1,016,710)</b>		<b>143,475,398</b>	
<b>Net income of the period</b>								15,362,149	15,362,149	
Capitalization of noncontrolling stockholders advances										
Repurchase of convertible notes				11						11
Remuneration for mandatorily convertible notes		(128,231)								(128,231)
Cash flow hedge, net of taxes					(173,111)					(173,111)
Unrealized results on valuation at market					(1,679)					(1,679)
Currency translation adjustments of the period							8,680,054			8,680,054
Dividends to noncontrolling stockholders										
Redeemable noncontrolling stockholders interest										
Acquisitions and disposal of noncontrolling stockholders							(433,203)			(433,203)
Gain on conversion of shares	49,518	(1,027,580)		2,079,018	(1,100,956)					
<b>Destination of earnings:</b>										
Additional remuneration proposed								(3,273,899)		(3,273,899)
<b>September 30, 2012</b>	<b>75,000,000</b>	<b>49,518</b>	<b>78,105,988</b>	<b>(7,839,512)</b>	<b>(1,056,190)</b>	<b>(503,909)</b>	<b>7,663,344</b>	<b>12,088,250</b>	<b>163,507,489</b>	

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

Table of Contents

(A free translation from the original in Portuguese)

**Consolidated Condensed Interim Statement of Cash Flows****In millions of Brazilian reais****(unaudited)**

	September 30, 2012	Three-month period ended June 30, 2012	September 30, 2011 (I)	Nine-month period ended September 30, 2012	September 30, 2011 (I)
<b>Cash flow from operating activities:</b>					
Net income	3,162,247	5,180,265	7,851,989	14,959,841	29,234,720
<b>Adjustments to reconcile net income to cash from operations</b>					
Results of equity investments	(313,869)	(309,600)	(445,576)	(1,060,489)	(1,562,796)
Realized gain on assets held for sale		768,236		768,236	(2,492,175)
Depreciation, amortization and depletion	2,090,709	2,039,983	1,588,179	5,928,454	4,601,468
Deferred income tax and social contribution	(1,438,024)	246,951	(1,511,443)	(1,696,210)	(712,786)
reversal of deferred income tax		(2,533,411)		(2,533,411)	
Foreign exchange and indexation (gain) losses, net	1,303,529	861,528	2,280,959	1,796,734	3,222,817
Loss on disposal of property, plant and equipment	127,136	360,132	43,582	568,831	367,840
Unrealized derivative (gains) losses, net	193,138	1,257,978	1,124,762	1,257,057	414,944
Others	(113,670)	(341,989)	49,225	(459,645)	(136,870)
<b>Decrease (increase) in assets:</b>					
Accounts receivable from customers	1,633,113	342,482	(1,253,686)	3,455,235	(2,196,029)
Inventories	(404,629)	308,788	(515,955)	(799,634)	(1,885,284)
Recoverable taxes	931,588	(760,127)	(179,788)	832,019	(508,212)
Others	727,308	(106,453)	(568,504)	584,526	(390,785)
<b>Increase (decrease) in liabilities:</b>					
Suppliers and contractors	829,348	555,936	1,552,618	607,258	2,283,821
Payroll and related charges	162,019	575,051	419,706	(319,115)	128,822
Taxes and contributions	1,662,975	(202,965)	(4,439,972)	456,297	(3,829,286)
Others	1,619,246	467,087	(374,666)	2,177,376	384,295
<b>Net cash provided by operating activities</b>	<b>12,172,164</b>	<b>8,709,872</b>	<b>5,621,430</b>	<b>26,523,360</b>	<b>26,924,504</b>
<b>Cash flow from investing activities:</b>					
Short-term investments	(1,387,283)			(1,387,283)	2,987,497
Loans and advances	642,196	18,621	395,452	595,187	92,107
Guarantees and deposits	(20,266)	(155,396)	(44,931)	(196,129)	(344,481)
Additions to investments	(86,285)	(83,670)	(44,447)	(543,461)	(1,103,358)
Additions to property, plant and equipment	(10,662,908)	(6,541,223)	(5,013,419)	(22,440,287)	(15,250,948)
Dividends/interest on capital received from joint controlled entities and associates	50,890	225,645	434,925	383,894	1,394,438
Proceeds from disposal of investments held for sale		745,028		745,028	1,794,985

Edgar Filing: Vale S.A. - Form 6-K

<b>Net cash used in investing activities</b>	<b>(11,463,656)</b>	<b>(5,790,995)</b>	<b>(4,272,420)</b>	<b>(22,843,051)</b>	<b>(10,429,760)</b>
<b>Cash flow from financing activities:</b>					
<b>Short-term debt</b>					
Additions	113,377	44,344	32,714	1,067,075	2,313,389
Repayments			(103,048)	(75,814)	(1,601,167)
Long-term debt	7,637,533	3,430,426	816,890	12,883,064	1,995,138
<b>Repayments:</b>					
Financial institutions	(491,299)	(995,720)	(944,597)	(1,599,405)	(4,512,469)
Dividends and interest on capital paid to stockholders		(5,481,000)	(4,854,900)	(5,481,000)	(9,792,476)
Dividends and interest on capital attributed to noncontrolling interest		(69,773)		(69,773)	
Transactions with noncontrolling stockholders		(847,546)		(980,406)	
Treasury stock			(3,320,125)		(3,320,125)
<b>Net cash provided by (used in) financing activities</b>	<b>7,259,611</b>	<b>(3,919,269)</b>	<b>(8,373,066)</b>	<b>5,743,741</b>	<b>(14,917,710)</b>
Increase (decrease) in cash and cash equivalents	7,968,119	(1,000,392)	(7,024,056)	9,424,050	1,577,034
Cash and cash equivalents of cash, beginning of the period	8,117,669	9,010,806	20,638,835	6,593,177	12,175,282
Effect of exchange rate changes on cash and cash equivalents	19,299	107,255	409,484	87,860	271,947
<b>Cash and cash equivalents, end of the period</b>	<b>16,105,087</b>	<b>8,117,669</b>	<b>14,024,263</b>	<b>16,105,087</b>	<b>14,024,263</b>
<b>Cash paid during the period for:</b>					
Short-term interest			(820)	(2,438)	(3,820)
Long-term interest	(631,720)	(695,038)	(369,671)	(1,908,808)	(1,538,157)
Income tax and social contribution	(104,901)	(550,112)	(6,685,196)	(1,807,700)	(10,126,443)
<b>Inflows during the period:</b>					
<b>Non-cash transactions:</b>					
Additions to property, plant and equipment - interest capitalization	69,110	149,191	89,576	317,486	253,695

(I) Period adjusted according to note 3.

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

Table of Contents

(A free translation from the original in Portuguese)

**Parent Company Condensed Interim Statement of Cash Flows****In millions of Brazilian reais****(unaudited)**

	Nine-month period ended	
	September 30, 2012	September 30, 2011
<b>Cash flow from operating activities:</b>		
Net income	15,362,149	29,459,278
<b>Adjustments to reconcile net income to cash from operations</b>		
Results of equity investments	(4,441,304)	(6,247,488)
Realized gain on assets held for sale	721,808	(2,492,175)
Depreciation, amortization and depletion	1,904,823	1,433,620
Deferred income tax and social contribution	(1,060,813)	(691,045)
Foreign exchange and indexation (gain) losses, net	3,007,134	6,629,779
Loss on disposal of property, plant and equipment	129,982	290,142
Unrealized derivative (gains) losses, net	989,854	211,696
Dividends / interest on capital received from subsidiaries	308,137	1,538,190
Others	(521,673)	218,858
<b>Decrease (increase) in assets:</b>		
Accounts receivable from customers	(6,231,473)	90,803
Inventories	31,979	(450,263)
Recoverable taxes	1,201,027	(328,130)
Others	1,269,313	45,715
<b>Increase (decrease) in liabilities:</b>		
Suppliers and contractors	859,773	736,017
Payroll and related charges	(307,901)	34,866
Taxes and contributions	1,294,726	(5,428,372)
Others	1,872,906	31,131
<b>Net cash provided by operating activities</b>	<b>16,390,447</b>	<b>25,082,622</b>
<b>Cash flow from investing activities:</b>		
Loans and advances	1,583,131	204,681
Guarantees and deposits	(209,301)	55,293
Additions to investments	(4,915,245)	(2,329,209)
Additions to property, plant and equipment	(10,692,339)	(9,615,362)
Proceeds from disposal of investments held for sale	745,028	
<b>Net cash used in investing activities</b>	<b>(13,488,726)</b>	<b>(11,684,597)</b>
<b>Cash flow from financing activities:</b>		
<b>Short-term debt</b>		
Additions	987,224	1,054,457
Repayments	(3,218,566)	(4,682,177)
<b>Long-term debt</b>		
Additions	11,120,938	3,375,976
<b>Repayments:</b>		



Edgar Filing: Vale S.A. - Form 6-K

Financial institutions	(454,470)	(769,702)
Dividends and interest on capital attributed to noncontrolling interest	(5,481,000)	(9,699,000)
Treasury stock		(3,320,125)
<b>Net cash provided by (used in) financing activities</b>	<b>2,954,126</b>	<b>(14,040,571)</b>
Increase (decrease) in cash and cash equivalents	5,855,847	(642,546)
Cash and cash equivalents of cash, beginning of the period	574,787	4,823,377
<b>Cash and cash equivalents, end of the period</b>	<b>6,430,634</b>	<b>4,180,831</b>
<b>Cash paid during the period for:</b>		
Short-term interest	(1,860)	(1,173)
Long-term interest	(1,891,591)	(1,517,800)
Income tax and social contribution	(311,766)	(8,443,748)
<b>Inflows during the period:</b>		
<b>Non-cash transactions:</b>		
Additions to property, plant and equipment - interest capitalization	27,562	63,029

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

Table of Contents

(A free translation from the original in Portuguese)

**Consolidated Condensed Interim Statement of Added Value****In millions of Brazilian reais****(unaudited)**

	Three-month period ended		Consolidated	Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011 (I)
<b>Generation of added value</b>					
<b>Gross revenue</b>					
Revenue from products and services	22,241,089	23,909,480	27,407,149	66,245,922	74,465,944
Gain (loss) on realization of assets available for sale		(768,236)		(768,236)	2,492,175
Other revenue	(6,675)	4,806	15,047	(2,007)	13,545
Revenue from the construction of own assets	11,408,354	4,590,133	9,280,656	21,047,587	18,785,458
Allowance for doubtful accounts	29,363	(22,137)	(18,650)	10,098	(16,354)
Less:					
Acquisition of products	(526,142)	(745,475)	(992,317)	(2,032,277)	(2,623,044)
Outsourced services	(6,203,936)	(4,170,561)	(4,976,748)	(14,043,219)	(11,375,181)
Materials	(9,430,037)	(4,458,062)	(8,461,602)	(18,404,008)	(19,632,441)
Fuel oil and gas	(1,307,528)	(1,031,255)	(938,629)	(3,195,619)	(2,681,856)
Energy	(457,596)	(419,082)	(387,261)	(1,272,599)	(1,209,937)
Other costs and expenses	(3,915,430)	(2,898,657)	(2,986,977)	(9,125,486)	(7,695,814)
<b>Gross added value</b>	<b>11,831,462</b>	<b>13,990,954</b>	<b>17,940,668</b>	<b>38,460,156</b>	<b>50,522,495</b>
Depreciation, amortization and depletion	(2,090,709)	(2,039,983)	(1,588,179)	(5,928,454)	(4,601,468)
<b>Net added value</b>	<b>9,740,753</b>	<b>11,950,971</b>	<b>16,352,489</b>	<b>32,531,702</b>	<b>45,921,027</b>
<b>Received from third parties</b>					
Financial income	301,047	346,939	668,198	1,383,405	2,434,424
Equity results	313,869	309,600	445,576	1,060,489	1,562,796
<b>Total added value to be distributed</b>	<b>10,355,669</b>	<b>12,607,510</b>	<b>17,466,263</b>	<b>34,975,596</b>	<b>49,918,247</b>
Personnel	2,129,495	2,001,598	1,712,311	6,234,979	5,060,079
Taxes, rates and contribution	2,171,576	2,121,061	975,148	6,139,216	1,426,633
Current income tax	2,184,592	99,724	1,890,865	3,720,046	7,223,510
Deferred income tax	(1,438,024)	(2,286,460)	(1,511,443)	(4,229,621)	(712,786)
Remuneration of debt capital	1,541,478	2,032,760	2,704,116	4,666,607	4,661,269
Monetary and exchange changes, net	604,305	3,458,562	3,843,277	3,484,528	3,024,822
Net income attributable to the Company's stockholders	3,328,083	5,313,666	7,892,936	15,362,149	29,459,278
Loss attributable to noncontrolling interest	(165,836)	(133,401)	(40,947)	(402,308)	(224,558)

<b>Distribution of added value</b>	<b>10,355,669</b>	<b>12,607,510</b>	<b>17,466,263</b>	<b>34,975,596</b>	<b>49,918,247</b>
------------------------------------	-------------------	-------------------	-------------------	-------------------	-------------------

---

(I) Period adjusted according to note 3.

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

Table of Contents

(A free translation from the original in Portuguese)

**Parent Company Condensed Interim Statement of Added Value****In millions of Brazilian reais****(unaudited)**

	<b>Parent Company</b>	
	<b>Nine-month period ended</b>	
	<b>September 30, 2012</b>	<b>September 30, 2011</b>
<b>Generation of added value</b>		
<b>Gross revenue</b>		
Revenue from products and services	44,150,848	49,724,402
Gain (loss) on realization of assets available for sale	(721,808)	2,492,175
Revenue from the construction of own assets	11,159,876	9,770,160
Allowance for doubtful accounts	7,465	(3,465)
Less:		
Acquisition of products	(1,146,980)	(1,655,293)
Outsourced services	(8,147,118)	(6,418,130)
Materials	(8,694,655)	(9,303,777)
Fuel oil and gas	(1,778,303)	(1,461,639)
Energy	(869,752)	(602,904)
Other costs and expenses	(4,798,974)	(3,350,269)
<b>Gross added value</b>	<b>29,160,599</b>	<b>39,191,260</b>
Depreciation, amortization and depletion	(1,904,823)	(1,433,620)
<b>Net added value</b>	<b>27,255,776</b>	<b>37,757,640</b>
<b>Received from third parties</b>		
Financial income	711,396	889,790
Equity results	4,441,304	6,247,488
<b>Total added value to be distributed</b>	<b>32,408,476</b>	<b>44,894,918</b>
Personnel	3,426,869	2,790,348
Taxes, rates and contribution	4,034,161	2,351,297
Current income tax	3,012,559	5,329,343
Deferred income tax	(1,060,813)	(691,045)
Remuneration of debt capital	4,025,813	2,762,037
Monetary and exchange changes, net	3,607,738	2,893,660
Net income attributable to the Company's stockholders	15,362,149	29,459,278
<b>Distribution of added value</b>	<b>32,408,476</b>	<b>44,894,918</b>

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



Table of Contents

(A free translation from the original in Portuguese)

**Notes to Interim Financial Statements****Expressed in millions of Brazilian Reais, unless otherwise stated****1- Operational Context**

Vale S.A. ( Vale or Parent Company ) is a Public Limited Liability Company with its headquarters in the city of Rio de Janeiro, Graça Aranha Avenue, 26, Downtown, State of Rio de Janeiro, Brazil and 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 or Company ) is principally engaged in the research, production and marketing of iron ore and pellets, nickel, fertilizer, copper, coal, manganese, iron alloys, cobalt, platinum group metals and precious metals. In addition, it operates in the segments of energy, logistics and steel.

The main consolidated operating subsidiaries are:

Entities	% ownership	% voting capital	Location	Principal activity
<b>Subsidiaries</b>				
Compañia Minera Miski Mayo S.A.C	40.00	51.00	Peru	Fertilizers
Ferrovía Centro-Atlântica S. A.	99.99	99.99	Brazil	Logistics
Ferrovía Norte Sul S.A.	100.00	100.00	Brazil	Logistics
Mineração Corumbaense Reunida S.A.	100.00	100.00	Brazil	Iron ore and Manganese
PT Vale Indonesia Tbk	59.20	59.20	Indonesia	Nickel
Sociedad Contractual Minera Tres Valles	90.00	90.00	Chile	Copper
Vale Australia Pty Ltd.	100.00	100.00	Australia	Coal
Vale Canada Limited	100.00	100.00	Canada	Nickel
Vale Fertilizantes S.A	100.00	100.00	Brazil	Fertilizers
Vale International Holdings GMBH	100.00	100.00	Austria	Holding and Research
Vale International S.A	100.00	100.00	Switzerland	Trading
Vale Manganês S.A.	100.00	100.00	Brazil	Manganese and Ferroalloys
Vale Mina do Azul S.A.	100.00	100.00	Brazil	Manganese
Vale Moçambique S.A.	95.00	95.00	Mozambique	Coal
Vale Nouvelle-Calédonie SAS	74.00	74.00	New Caledonia	Nickel
Vale Oman Pelletizing Company LLC (a)	100.00	100.00	Oman	Pellet
Vale Shipping Holding PTE Ltd.	100.00	100.00	Singapore	Logistics

---

(a) In a subsequent period, pursuant a contract with the Sultanate of Oman, Vale transferred 30 % of its shares to Oman Oil Company for R\$ 144 (US\$ 71).

## 2 - Basis of presentation

The condensed interim financial statements ( 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 financial statements for the periods of three months ended September 30, 2012, June 30, 2012, September 30, 2011 and the period of nine-months ended September 30, 2012 and September 30, 2011 are unaudited. However, the interim financial statements follow the principles, methods and standards in relation to those adopted annual audited financial statements for the year ended December 31, 2011, except for the change in accounting policy disclosed in Note 3, and therefore should be read in conjunction therewith.

In preparing the interim financial statements the use of estimates is required to account for certain assets, liabilities and transactions. Consequently, the Company s interim financial information include various estimates regarding useful lives of fixed assets, provisions for losses on assets, contingencies, operating provisions and other similar evaluations. The actual results of operations for the quarterly periods are not necessarily an indication of expected results for the fiscal year to end on December 31, 2012.

The Company has evaluated subsequent events until October 18, 2012, which is the date of the interim financial statements approval by the Executive Directors.

### a) Consolidated interim financial statements

The consolidated interim financial statements of the company have been prepared and are presented according to the Accounting Pronouncements Committee - CPC 21 (R1) Interim Financial Statements, equivalent to International Accounting Standard - IAS 34.

Table of Contents

(A free translation from the original in Portuguese)

**b) Parent company interim financial statements**

The interim financial statements of the individual parent have been prepared under the Accounting Pronouncements Committee - CPC 21 (R1) Interim Statements and are presented with the consolidated interim financial statements.

In the case of Vale, CPC 21 applied to individual interim financial statements differs from IAS 34, applied to the separate financial statements, only in the valuation of investments by the equity method in subsidiaries and affiliates, as according to IAS 34, cost or fair value would be used.

**c) Transactions and balances in foreign exchange**

Operations with other currencies are translated into the functional currency of the parent company, Brazillian Reais ( BRL or R\$ ), using the actual exchange rate on the transaction or the evaluation dates (or, if unavailable, the first available exchange rate). 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 period, relating to monetary assets and liabilities in other currencies, are recognized in the statement of income as financial expense or income.

The quotations of major currencies that impact our operations were:

	Exchange rates used for conversions in reais	
	September 30, 2012	40908
US dollar - US\$	2.0260	1.8683
Canadian dollar - CAD	2.0617	1.8313
Australian dollar - AUD	2.1018	1.9092
Euro - EUR or	2.6135	2.4165

The foreign exchange of non-monetary financial assets such as investments in shares classified as available for sale, are included in equity under the heading Valuation Adjustment .



Table of Contents

(A free translation from the original in Portuguese)

**3 - Changes in accounting policies**

Considering the choice given by the pronouncement CPC 19(R1), issued on August 4, 2011, and anticipating the consequences that will accrue from the adoption of IFRS 11 in Brazil in 2013, the Company opted for the purpose of consolidated statements, because of its reflects in investment in jointly-controlled companies using the equity method as from the year 2012.

Adjustment statement in the periods of comparative effects on the balance sheet and income statement:

Financial Position	Original balance with proportional consolidation	December 31, 2011 Effect of shared control firms	Balance without proportional consolidation
<b>Assets</b>			
<b>Current</b>			
Cash and Cash equivalents	7,457,928	(864,751)	6,593,177
Other	34,637,288	(1,079,602)	33,557,686
	<b>42,095,216</b>	<b>(1,944,353)</b>	<b>40,150,863</b>
<b>Non-current</b>			
Investments	10,917,110	4,066,928	14,984,038
Property, plant and equipment, and Intangible Assets	177,857,715	(6,214,271)	171,643,444
Other	10,913,071	(602,864)	10,310,207
	<b>199,687,896</b>	<b>(2,750,207)</b>	<b>196,937,689</b>
<b>Total Asset</b>	<b>241,783,112</b>	<b>(4,694,560)</b>	<b>237,088,552</b>
<b>Liabilities and Stockholders equity</b>			
<b>Current</b>			
Accounts Payable	9,156,706	(305,486)	8,851,220
Loans and finances	3,871,650	(1,024,326)	2,847,324
Other	9,196,718	(208,502)	8,988,216
	<b>22,225,074</b>	<b>(1,538,314)</b>	<b>20,686,760</b>
<b>Non-current</b>			
Loans and finances	42,752,774	(2,528,100)	40,224,674
Deferred income tax and social contribution	10,772,547	(158,774)	10,613,773
Other	19,342,350	(459,625)	18,882,725
	<b>72,867,671</b>	<b>(3,146,499)</b>	<b>69,721,172</b>
<b>Stockholders equity</b>			
Capital stock	75,000,000		75,000,000
Noncontrolling interests	3,214,969	(9,747)	3,205,222
Other	68,475,398		68,475,398
	<b>146,690,367</b>	<b>(9,747)</b>	<b>146,680,620</b>
<b>Total Liabilities and Stockholders equity</b>	<b>241,783,112</b>	<b>(4,694,560)</b>	<b>237,088,552</b>

Edgar Filing: Vale S.A. - Form 6-K

Statement of income	Original balance with proportional consolidation	Three-month period ended September 30, 2011 Effect of shared control firms	Balance without proportional consolidation
Net revenue	28,009,193	(1,222,735)	26,786,458
Cost	(10,443,229)	328,642	(10,114,587)
<b>Gross operating profit</b>	<b>17,565,964</b>	<b>(894,093)</b>	<b>16,671,871</b>
Operational expenses	(3,121,742)	114,901	(3,006,841)
Financial expenses	(6,129,123)	249,928	(5,879,195)
Equity results	28,414	417,162	445,576
<b>Earnings before taxes</b>	<b>8,343,513</b>	<b>(112,102)</b>	<b>8,231,411</b>
Current and deferred Income tax and social contribution, net	(493,469)	114,047	(379,422)
<b>Net income of the year</b>	<b>7,850,044</b>	<b>1,945</b>	<b>7,851,989</b>
Loss attributable to noncontrolling interests	(42,892)	1,945	(40,947)
<b>Net income attributable to stockholders</b>	<b>7,892,936</b>		<b>7,892,936</b>

Table of Contents

(A free translation from the original in Portuguese)

Statement of income	Original balance with proportional consolidation	Nine-month period ended September 30, 2011 Effect of shared control firms	Balance without proportional consolidation
Net revenue	76,057,727	(3,339,481)	72,718,246
Cost	(29,353,840)	947,576	(28,406,264)
<b>Gross operating profit</b>	<b>46,703,887</b>	<b>(2,391,905)</b>	<b>44,311,982</b>
Operational expenses	(5,176,413)	298,746	(4,877,667)
Financial expenses	(5,472,095)	220,428	(5,251,667)
Equity results	127,264	1,435,532	1,562,796
<b>Earnings before taxes</b>	<b>36,182,643</b>	<b>(437,199)</b>	<b>35,745,444</b>
Current and deferred Income tax and social contribution, net	(6,951,661)	440,937	(6,510,724)
<b>Net income of the year</b>	<b>29,230,982</b>	<b>3,738</b>	<b>29,234,720</b>
Loss attributable to noncontrolling interests	(228,296)	3,738	(224,558)
<b>Net income attributable to stockholders</b>	<b>29,459,278</b>		<b>29,459,278</b>

**4 - Critical Accounting Estimates and Judgments**

The Critical Accounting Estimates and Judgments are the same as those adopted in the preparation of financial statements for the year ended December 31, 2011.

**5 - Accounting Pronouncements**

The Company prepared its Interim Financial Statements according to CPC 21 (correlated to IAS 34) based on the pronouncements, interpretations and guidelines already issued by CPC and endorsed by CVM. The pronouncements and interpretations issued by IASB and not issued by CPC and not endorsed by CVM will not be adopted beforehand by the Company.

In August 2012, CPC issue amendments on CPC 40 (correlated to IFRS 7). The effective date of the amendments is January 1, 2012. The Company has adopted these amendments, which do not affect significantly these financial statements.

In August 2012, CPC issue amendments on ICPC 08 (no correlated in IFRS). The effective date of the amendments is January 1, 2012. The Company has adopted these amendments, which do not affect significantly these financial statements.

During the period, the IASB has not issued any new pronouncement or interpretation.

**6 - Risk Management**

There was no significant change in the period related to risk management policy disclosed for the year ended December 31, 2011.

Table of Contents

(A free translation from the original in Portuguese)

**7 - Acquisitions and Disposals**

**a) Fertilizer s Business**

In 2010, through our wholly owned subsidiary Mineração Naque S.A. ( Naque ), Vale acquired 78.92% of the total capital (being 99.83% the of voting capital) of Vale Fertilizantes S.A. and 100% of the total capital of Vale Fosfatados. In 2011 and beginning of 2012, Vale concluded several transactions including a public offer to acquire the free floating of Vale Fertilizantes and its delisting which resulted in the current ownership of 100% of the total capital of this subsidiary.

This transaction effected in 2010, when control was obtained, amounted all together to R\$10,696 millions. The purchase price allocation exercise was concluded in 2011 and generated a deferred tax liability on the fair value adjustments, determined based on the temporary differences between the accounting basis of those assets and liabilities at fair values and their tax basis represented by the historical carrying values at the acquired entity. According to current Brazilian tax regulations, goodwill generated in connection with a business combination as well as the fair values of assets and liabilities acquired are only tax deductible post a legal merger between the acquirer and the acquiree.

In June 2012, Vale have decided to legally merge Naque and Vale Fertilizantes. As a result, the carrying amounts of acquired assets and liabilities accounted for at Naque s consolidated financial statements, represented by their amortized fair values from acquisition date, became their tax basis.

Therefore, upon concluding the merger, there are no longer differences between tax basis and carrying amounts of the net assets acquired, and consequently there is no longer deferred tax liability amount to be recognized. The outstanding balance of the initially recognized deferred tax liability (accounted for in connection with the purchase accounting) totaling R\$ 2,533 million was entirely recycled through P&L for the nine-month period ended September 30, 2012, in connection with the legal merger of Vale Fertilizantes into Naque.

In addition, Naque was then renamed as Vale Fertilizantes S.A.

**b) Sale of coal**

In June 2012, Vale concluded the sale of its thermal coal operations in Colombia to CPC S.A.S., an affiliate of Colombian Natural Resources S.A.S. (CNR), a privately held company.

The thermal coal operations in Colombia constitute a fully-integrated mine-railway-port system consisting of a coal mine and a coal deposit; a coal port facility; and an equity participation in a railway connecting the coal mines to the port.

The loss on this transaction, of R\$721,808 was recorded in the income statement in the line Realized gain (loss) on non-current assets held for sales .

**c) Acquisition of EBM shares**

Continuing the process of optimization its corporate structure, during the second quarter 2012 Vale acquired additional 10.46% of Empreendimentos Brasileiros de Mineração S. A. (EBM), whose main asset is the participation in Minerações Brasileiras Reunidas S. A., which owns mines sites Itabirito, Vargem Grande and Paraopeba.

As a result of the acquisition, Vale increased its share on the capital of EBM to 96.7% and of MBR to 98.3%, and the amounts of R\$ 449,988 are recognized as a result from operations with noncontrolling interest in Stockholders Equity .

Table of Contents

(A free translation from the original in Portuguese)

**8 - Cash and Cash Equivalents**

	Consolidated		Parent Company	
	September 30, 2012 (unaudited)	December 31, 2011 (I)	September 30, 2012 (unaudited)	December 31, 2011
Cash and bank accounts	2,201,504	1,770,142	24,676	176,722
Short-term investments	13,903,583	4,823,035	6,405,958	398,065
	<b>16,105,087</b>	<b>6,593,177</b>	<b>6,430,634</b>	<b>574,787</b>

---

(I) Period adjusted according to note 3.

Cash and cash equivalents includes cash values, demand deposits, and financial investments with insignificant risk of changes in value, being part Brazilian Reais indexed at the rate of Brazilian interbank certificates of deposit ( DI Rate or CDI ) and part in US Dollars in time deposits with a maturity of less than three months.

The increase in cash equivalents during the 2012, is mainly related to the cash provided by operating activities and the notes issued during 2012 (note 18).

**9 - Short-term investment**

	Consolidated		Parent Company	
	September 30, 2012 (unaudited)	December 31, 2011 (I)	September 30, 2012 (unaudited)	December 31, 2011
Short-term investments	1,387,283			
	<b>1,387,283</b>			

**10 - Accounts Receivables**

	Consolidated		Parent Company	
	September 30, 2012 (unaudited)	December 31, 2011 (I)	September 30, 2012 (unaudited)	December 31, 2011
Denominated in reais	1,867,972	2,294,927	1,686,848	2,238,140
brazilian Reais	11,724,890	13,790,752	20,473,761	13,698,463

Edgar Filing: Vale S.A. - Form 6-K

Denominated in other currencies,  
mainly US\$

	<b>13,592,862</b>	<b>16,085,679</b>	<b>22,160,609</b>	<b>15,936,603</b>
Allowance for doubtful accounts	(171,868)	(196,872)	(120,288)	(127,754)
	<b>13,420,994</b>	<b>15,888,807</b>	<b>22,040,321</b>	<b>15,808,849</b>

---

(I) Period adjusted according to note 3.

Accounts receivables related to the steel industry market represent 69.2% and 67.9%, of receivables on September 30, 2012 and December 31, 2011, respectively.

No one customer represents over 10% of receivables or revenues.

The loss estimates for credit losses recorded in income as at September 30, 2012 and December 31, 2011 totaled R\$ 821, R\$ 2,941, respectively. Write offs as at September 30, 2012, and December 31, 2011 totaled R\$ 25,858 and R\$ 2,324, respectively.



Table of Contents

(A free translation from the original in Portuguese)

**11 - Inventories**

	Consolidated		Parent Company	
	September 30, 2012 (unaudited)	December 31, 2011 (I)	September 30, 2012 (unaudited)	December 31, 2011
<b>Inventories of products</b>				
Finished	4,919,721	4,881,024	2,240,642	2,170,119
In process	2,856,681	2,568,704		
	<b>7,776,402</b>	<b>7,449,728</b>	<b>2,240,642</b>	<b>2,170,119</b>
<b>Inventories of spare parts and maintenance supplies</b>				
	2,657,648	2,383,322	1,134,855	1,012,619
<b>Total</b>	<b>10,434,050</b>	<b>9,833,050</b>	<b>3,375,497</b>	<b>3,182,738</b>

(I) Period adjusted according to note 3.

On September 30, 2012, inventory balances include a provision for adjustment to market value of manganese in the amount of R\$ 16,298 (R\$ 16,298 in December 31, 2011).

	Consolidated (unaudited)		Parent Company Nine-month period ended (unaudited)	
	September 30, 2012	Three-month period ended June 30, 2012	September 30, 2011 (I)	September 30, 2011 (I)
<b>Changes in the inventory</b>				
<b>Balance on begin of period</b>	<b>7,952,059</b>	<b>7,795,929</b>	<b>6,282,141</b>	<b>4,608,928</b>
Addition	9,828,388	9,694,467	9,721,709	27,125,471
Transfer on maintenance supplies	2,360,897	2,132,618	1,673,441	4,685,620
Write-off by sale	(12,364,942)	(11,670,292)	(10,114,586)	(28,406,263)
Write-off by inventory adjustment (write-off) by lower cost or market adjustment		(663)	(259,225) (9,740)	(693,942) (26,074)
<b>Balance on ended of period</b>	<b>7,776,402</b>	<b>7,952,059</b>	<b>7,293,740</b>	<b>7,293,740</b>

(I) Period adjusted according to note 3.

Parent Company  
Nine-month period ended (unaudited)

Edgar Filing: Vale S.A. - Form 6-K

	September 30, 2012	September 30, 2011
<b>Changes in the inventory</b>		
<b>Balance on begin of period</b>	<b>2,170,119</b>	<b>1,534,837</b>
Addition	15,137,679	13,098,284
Transfer on maintenance supplies	2,886,607	2,436,712
Write-off by sale	(17,932,005)	(15,069,148)
Write-off by inventory adjustment		(58,387)
Write-off by lower cost or market adjustment	(21,758)	(2,522)
<b>Balance on ended of period</b>	<b>2,240,642</b>	<b>1,939,776</b>

(I) Period adjusted according to note 3.

	Three-month period ended		Consolidated (unaudited)	Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011 (I)
<b>Changes on Inventory of consumable materials</b>					
<b>Balance on begin of period</b>	<b>2,549,825</b>	<b>2,359,666</b>	<b>1,969,759</b>	<b>2,383,322</b>	<b>2,563,391</b>
Addition	2,468,720	2,322,777	1,847,623	6,568,093	4,266,170
Consumption	(2,360,897)	(2,132,618)	(1,673,441)	(6,293,767)	(4,685,620)
<b>Balance on ended of period</b>	<b>2,657,648</b>	<b>2,549,825</b>	<b>2,143,941</b>	<b>2,657,648</b>	<b>2,143,941</b>

Table of Contents

(A free translation from the original in Portuguese)

	Parent Company	
	Nine-month period ended (unaudited)	
	September 30, 2012	September 30, 2011
<b>Changes on Inventory of consumable materials</b>		
<b>Balance on begin of period</b>	<b>1,012,619</b>	<b>782,134</b>
Addition	3,008,844	2,664,179
Consumption	(2,886,608)	(2,436,712)
<b>Balance on ended of period</b>	<b>1,134,855</b>	<b>1,009,601</b>

**12 - Assets and liabilities held for sale**

In connection with our strategy of active portfolio asset management, on July 10, 2012, we informed that it has signed a share purchase agreement to sell its manganese ferroalloys operations in Europe to subsidiaries of Glencore International Plc., a company listed on the London and Hong Kong Stock Exchanges, for R\$ 318 million in cash (US\$ 160 million in June 30, 2012), subject to the fulfillment of certain precedent conditions. Vale recorded a loss of R\$ 45 million presented on its statement of income as gain (loss) sale of assets .

The manganese ferroalloys operations in Europe consist of: (a) 100% of Vale Manganèse France SAS, located in Dunkerque, France; and (b) 100% of Vale Manganese Norway AS, located in Mo I Rana, Norway.

In the third quarter we decided to sell and further charter 10 large ore carriers with Polaris Shipping Co. Ltd. (Polaris). The transaction in addition to unlocking capital preserves Vale's capacity of maritime transportation of iron ore, since the vessels will be available but without the ownership and operational risks. At September, 30 this assets are recognized in Assets Held for Sale, in the subgroup property, plant and equipment.

	September 30, 2012 (unaudited)
<b>Assets held for sale</b>	
Accounts receivable	95,371
Recoverable taxes	9,825
Inventories	216,364
Property, plant and equipment	1,269,269
Other	6,272
<b>Total</b>	<b>1,597,101</b>
<b>Liabilities related to assets held for sale</b>	
Suppliers	44,072
Deferred income tax	15,114
Others	19,049
<b>Total</b>	<b>78,235</b>

## 13 - Recoverable Taxes

Recoverable taxes are stated at net value of any realized loss and are classified by the estimated time for realization:

	Consolidated		Parent Company	
	September 30, 2012 (unaudited)	December 31, 2011 (I)	September 30, 2012 (unaudited)	December 31, 2011
Income tax	2,210,414	1,427,018	49,102	168,365
Value-added tax	2,148,947	1,981,925	988,244	731,259
Brazilian Federal Contributions (PIS - COFINS)	493,304	1,768,006	190,581	1,535,953
Others	163,405	110,326	88,804	82,181
<b>Total</b>	<b>5,016,070</b>	<b>5,287,275</b>	<b>1,316,731</b>	<b>2,517,758</b>
Current	3,627,827	4,190,141	1,065,018	2,316,532
Non-current	1,388,243	1,097,134	251,713	201,226
<b>Total</b>	<b>5,016,070</b>	<b>5,287,275</b>	<b>1,316,731</b>	<b>2,517,758</b>

(I) Period adjusted according to note 3.

Table of Contents

(A free translation from the original in Portuguese)

**14 - Investments****Changes in Investments**

	Three-month period ended		Consolidated (unaudited)	Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011 (I)
<b>Balance on begin of period</b>	<b>16,037,262</b>	<b>15,816,422</b>	<b>13,206,706</b>	<b>14,984,038</b>	<b>7,315,383</b>
Additions	86,285	78,802	194,329	543,461	6,514,709
Disposals		(61,896)		(61,896)	(8,121)
Cumulative translation adjustment	192,283	482,360	921,849	755,065	531,765
Equity	313,869	309,600	445,576	1,060,489	1,562,796
Valuation Adjustment	17,395	27,506	180	71,539	(2,551)
Dividends declared	(45,780)	(615,532)	(407,925)	(751,382)	(1,553,266)
<b>Balance on ended of period</b>	<b>16,601,314</b>	<b>16,037,262</b>	<b>14,360,715</b>	<b>16,601,314</b>	<b>14,360,715</b>

(I) Period adjusted according to note 3.

	Parent Company Nine-month period ended (unaudited)	
	September 30, 2012	September 30, 2011
<b>Balance on begin of period</b>	<b>113,149,994</b>	<b>92,111,361</b>
Additions	4,925,459	2,629,226
Disposals	(1,221,535)	(566,946)
Cumulative translation adjustment	7,398,168	6,870,836
Equity	4,441,304	8,739,663
Valuation Adjustment	(664,276)	584,174
Dividends declared	(969,490)	(1,756,955)
<b>Balance on ended of period</b>	<b>127,059,624</b>	<b>108,611,359</b>

Table of Contents

(A free translation from the original in Portuguese)

(Continued)

	Investments		Equity results (unaudited)					Received d September 30, 2012
	September 30, 2012 (unaudited)	As of December 31, 2011	September 30, 2012	Three-month period ended June 30, 2012	September 30, 2011	September 30, 2012	September 30, 2011	
<b>Subsidiaries and affiliated companies</b>								
<b>Direct and indirect subsidiaries</b>								
Aços Laminados do Pará S.A.	303,833	266,253	(8,593)	(562)	(9,740)	(11,890)	(35,712)	
Balderton Trading Corp	340,155	341,426	(8,437)	(4,781)	(6,111)	(28,777)	(12,195)	
Biopalma da Amazonia S.A.	362,390	442,108	(18,886)	(54,273)	(1,674)	(79,718)	(1,674)	
Companhia Portuária da Baía de Sepetiba - CPBS	385,393	349,538	60,137	62,156	50,680	162,157	125,040	126,302
Companhia Mineradora Miski Mayo S.A.C (a)	501,862	445,944	(4,872)	34,474	23,335	48,322	2,388	
Ferrovias Centro-Atlantica S.A. (a)	2,610,650	2,359,188	(48,610)	(43,602)	(29,439)	(199,538)	(124,047)	
Ferrovias Norte Sul S.A.	1,741,530	1,739,854	10,071	5,223	544	2,397	3,984	
Mineração Corumbaense Reunida S.A.	1,198,155	1,112,621	77,006	104,811	186,265	179,129	212,623	
Minerações Brasileiras Reunidas S.A. - MBR (b)	4,369,282	3,791,794	43,829	31,936	(27,159)	111,444	(214,737)	
Potasio Rio Colorado S.A. (a)	5,164,546	2,775,759	29,223	(18,590)	(40,767)	(6,928)	(41,407)	
Rio Doce Australia Pty Ltd.	603,263	751,781	(58,803)	(108,557)	(42,295)	(271,917)	(200,352)	
Salobo Metais S.A. (a)	5,968,863	4,625,199	(95,018)	(27,600)	(13,021)	(117,776)	30,966	
Sociedad Contractual Minera Tres Valles (a)	406,849	432,494	(21,528)	(32,552)	(26,923)	(74,956)	(36,814)	
Vale International Holdings GMBH	8,119,579	7,849,495	(117,131)	(137,616)	(142,050)	(317,262)	1,174,085	

Edgar Filing: Vale S.A. - Form 6-K

(b)									
Vale Canada Limited (b)	9,842,068	9,746,214	(652,781)	(665,815)	(253,382)	(1,690,022)	258,615		
Vale Colombia Holding Ltd. (f)		1,183,387		(57,789)	11,923	(64,177)	6,905		
Vale Fertilizantes S.A. (e)		10,735,382	(692)	(53,320)	5,461	(52,550)	130,749		
Vale Fertilizantes S.A. (old Mineração Naque S.A.) (a) (b)	14,213,770	1,921,229	22,602	2,531,162	(44,160)	2,581,596	(71,672)		
Vale International S.A. (b)	45,147,581	40,559,512	(526,417)	926,685	1,348,154	3,026,578	6,323,315		
Vale Manganês S.A.	719,680	716,729	(3,084)	33,431	24,599	2,951	59,014		
Vale Mina do Azul S.A.	186,913	154,348	30,023	7,479	(59,351)	32,565	(59,351)		
Vale Emirates Limited	1,568,441	770,948	(1,909)	(86,582)	(92,964)	(149,161)	(317,123)		
Vale Shipping Holding Pte. Ltd.	4,889,340	3,944,448	82,698	33,090	26,827	188,928	60,644		
VBG Vale BSGR Limited (a)	881,904	756,825	(21,049)	(47,313)	(38,170)	(108,311)	(82,034)		
Others	932,262	393,480	98,712	63,774	(62,149)	217,731	(14,343)		
	<b>110,458,310</b>	<b>98,165,956</b>	<b>(1,133,509)</b>	<b>2,495,269</b>	<b>788,433</b>	<b>3,380,815</b>	<b>7,176,867</b>		<b>126,302</b>
<b><u>Joint controlled entities and associates</u></b>									
California Steel Industries, INC	361,236	301,088	4,841	17,130	2,471	32,372	22,773		
Companhia Coreano-Brasileira de Pelotização - KOBRASCO	210,599	208,497	13,674	15,721	9,056	42,060	37,649		20,000
Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS	206,102	214,194	5,899	56,627	(24,289)	66,013	(11,953)	50,890	23,215
Companhia Ítalo-Brasileira de Pelotização - ITABRASCO	127,492	150,329	400	2,477	24,838	13,116	64,945		36,048
Companhia Nipo-Brasileira de Pelotização - NIBRASCO	362,850	372,304	25,196	6,274	26,311	41,546	63,774		51,000
CSP- Companhia Siderurgica do PECÉM	942,438	498,643	(4,991)	(1,066)		(7,890)			
Henan Longyu Energy Resources CO., LTD.	657,228	528,929	21,367	30,509	41,975	83,823	110,336		
LOG-IN - Logística Intermodal S/A (c)	194,710	212,085	11,048	(9,165)	(634)	(15,731)	(3,962)		
Mineração Rio Grande do Norte S.A. - MRN	271,340	248,463	16,484	7,646	(1,806)	36,536	2,736		
MRS Logística S.A.	1,192,830	1,027,968	74,050	36,442	51,523	180,842	167,805		
Norsk Hydro ASA (d)	6,333,732	6,029,045	(128,765)		119,710	(78,678)	199,156		95,382

Edgar Filing: Vale S.A. - Form 6-K

Norte Energia S.A. Samarco	155,091	136,509	(1,432)	(2,110)		(3,542)		
Mineração S.A.	1,366,913	744,742	345,936	276,008	330,052	994,854	1,120,730	
Teal Minerals (Barbados) Incorporated	483,165	437,134	(96)	(3,303)	(3,191)	(5,941)	(14,995)	
Tecnored Desenvolvimento Tecnológico S.A.	89,128	85,963	(12,774)	(12,717)	(3,208)	(28,342)	(4,900)	
Thyssenkrupp CSA Companhia Siderúrgica do Atlântico	2,976,936	3,003,275	(39,052)	(91,433)	(126,564)	(194,885)	(151,801)	
Vale Florestar Fundo de Investimento	225,522	227,015	(1,268)	(1,992)	(1,529)	(1,493)	(3,985)	
Vale Soluções em Energia S.A.	202,798	272,075	(15,879)	(17,015)	(3,749)	(89,876)	(26,594)	
Zhuhai YPM Pellet Co	46,971	42,623	279	321	(920)	924	(42)	
Others	194,233	243,157	(1,048)	(754)	5,530	(5,219)	(8,876)	
	<b>16,601,314</b>	<b>14,984,038</b>	<b>313,869</b>	<b>309,600</b>	<b>445,576</b>	<b>1,060,489</b>	<b>1,562,796</b>	<b>50,890</b>
	<b>127,059,624</b>	<b>113,149,994</b>	<b>(819,640)</b>	<b>2,804,869</b>	<b>1,234,009</b>	<b>4,441,304</b>	<b>8,739,663</b>	<b>177,192</b>
								<b>225,645</b>

(a) Investment balance includes the values of advances for future capital increase;

(b) Excluded from equity, investment companies already detailed in note;

(c) Market value on September 30, 2012 was R\$ 181.045 and on December 31, 2011 was R\$ 197,138; and

(d) Market value on September 30, 2012 was R\$ 4.191.784 and on December 31, 2011 was R\$ 3,806,880.

(e) Incorporated in Vale Fertilizantes S.A. (old Mineração Naque S.A.)

(f) Company sold in June 2012

Dividends received by the Parent company during the nine-months ended at September 30, 2012 and September 30, 2011 was R\$ 308.137 and R\$ 1.538.190, respectively.



Table of Contents

(A free translation from the original in Portuguese)

**15 - Intangible**

	Consolidated					
	September 30, 2012 (unaudited)			December 31, 2011 (I)		
	Cost	Amortization	Net Intangible	Cost	Amortization	Net Intangible
<b>Indefinite useful lifetime</b>						
Goodwill	9,411,490		9,411,490	8,989,901		8,989,901
	<b>9,411,490</b>		<b>9,411,490</b>	<b>8,989,901</b>		<b>8,989,901</b>
<b>Finite useful lifetime</b>						
Concession and subconcession	10,692,116	(3,175,419)	7,516,697	9,996,789	(2,813,133)	7,183,656
Right to use	732,135	(105,355)	626,780	1,132,774	(79,901)	1,052,873
Others	2,404,993	(1,304,523)	1,100,470	1,682,473	(1,120,322)	562,151
	<b>13,829,244</b>	<b>(4,585,297)</b>	<b>9,243,947</b>	<b>12,812,036</b>	<b>(4,013,356)</b>	<b>8,798,680</b>
<b>Total</b>	<b>23,240,734</b>	<b>(4,585,297)</b>	<b>18,655,437</b>	<b>21,801,937</b>	<b>(4,013,356)</b>	<b>17,788,581</b>

(I) Period adjusted according to note 3.

	Parent Company					
	September 30, 2012 (unaudited)			December 31, 2011		
	Cost	Amortization	Net Intangible	Cost	Amortization	Net Intangible
<b>Indefinite useful lifetime</b>						
Goodwill	9,411,490		9,411,490	8,989,901		8,989,901
	<b>9,411,490</b>		<b>9,411,490</b>	<b>8,989,901</b>		<b>8,989,901</b>
<b>Finite useful lifetime</b>						
Concession and subconcession	6,259,408	(2,334,902)	3,924,506	5,920,202	(2,105,340)	3,814,862
Right to use	223,359	(81,975)	141,384	678,676	(71,860)	606,816
Others	2,404,993	(1,304,523)	1,100,470	1,682,473	(1,120,322)	562,151
	<b>8,887,760</b>	<b>(3,721,400)</b>	<b>5,166,360</b>	<b>8,281,351</b>	<b>(3,297,522)</b>	<b>4,983,829</b>
<b>Total</b>	<b>18,299,250</b>	<b>(3,721,400)</b>	<b>14,577,850</b>	<b>17,271,252</b>	<b>(3,297,522)</b>	<b>13,973,730</b>

The table below shows the movement of intangible assets during the period:

	Consolidated				
	Three-month period ended (unaudited)				
	Goodwill	Concessions and Subconcessions	Right to use	Others	Total
<b>Balance at June 30, 2012</b>	<b>9,220,793</b>	<b>7,428,992</b>	<b>607,971</b>	<b>823,814</b>	<b>18,081,570</b>

Edgar Filing: Vale S.A. - Form 6-K

Addition through acquisition		231,900		350,469	582,369
Write off		(8,866)		(50)	(8,916)
Amortization		(135,329)	(7,073)	(73,763)	(216,165)
Translation adjustment	190,697		25,882		216,579
<b>Balance at September 30, 2012</b>	<b>9,411,490</b>	<b>7,516,697</b>	<b>626,780</b>	<b>1,100,470</b>	<b>18,655,437</b>

Consolidated					
Three-month period ended (unaudited)					
	Goodwill	Concessions and Subconcessions	Right to use	Others	Total
<b>Balance at March 31, 2012</b>	<b>8,962,331</b>	<b>7,299,742</b>	<b>1,042,252</b>	<b>655,345</b>	<b>17,959,670</b>
Addition through acquisition		268,845		228,346	497,191
Write off			(455,317)		(455,317)
Amortization		(139,595)	(7,687)	(59,877)	(207,159)
Translation adjustment	258,462		28,723		287,185
<b>Balance at June 30, 2012</b>	<b>9,220,793</b>	<b>7,428,992</b>	<b>607,971</b>	<b>823,814</b>	<b>18,081,570</b>

Consolidated					
Three-month period ended (unaudited)					
	Goodwill	Concessions and Subconcessions	Right to use	Others	Total
<b>Balance at June 30, 2011 (I)</b>	<b>8,479,335</b>	<b>7,102,510</b>	<b>1,021,155</b>	<b>475,103</b>	<b>17,078,103</b>
Addition through acquisition		204,921		35,008	239,929
Write off		(60,304)		(299)	(60,603)
Amortization		(463,074)	(18,857)	(36,035)	(517,966)
Translation adjustment	409,277		49,477		458,754
Others	(686)	(64,008)		64,008	(686)
<b>Balance at September 30, 2011 (I)</b>	<b>8,887,926</b>	<b>6,720,045</b>	<b>1,051,775</b>	<b>537,785</b>	<b>17,197,531</b>

Table of Contents

(A free translation from the original in Portuguese)

	Consolidated				
	Nine-month period ended (unaudited)				
	Goodwill	Concessions and Subconcessions	Right to use	Others	Total
<b>Balance at January 1, 2012</b>	<b>8,989,901</b>	<b>7,183,656</b>	<b>1,052,873</b>	<b>562,151</b>	<b>17,788,581</b>
Addition through acquisition		736,234		724,439	1,460,673
Write off		(9,461)	(455,317)	(50)	(464,828)
Amortization		(393,732)	(25,454)	(186,070)	(605,256)
Translation adjustment	421,589		54,678		476,267
<b>Balance at September 30, 2012</b>	<b>9,411,490</b>	<b>7,516,697</b>	<b>626,780</b>	<b>1,100,470</b>	<b>18,655,437</b>

	Consolidated				
	Nine-month period ended (unaudited)				
	Goodwill	Concessions and Subconcessions	Right to use	Others	Total
<b>Balance at January 1, 2011 (I)</b>	<b>8,654,307</b>	<b>6,514,317</b>	<b>1,054,289</b>	<b>685,690</b>	<b>16,908,603</b>
Addition through acquisition		793,642		222,144	1,015,786
Write off		(78,911)		(2,038)	(80,949)
Amortization		(740,180)	(30,835)	(136,834)	(907,849)
Translation adjustment	234,305		28,321		262,626
Others	(686)	231,177		(231,177)	(686)
<b>Balance at September 30, 2011 (I)</b>	<b>8,887,926</b>	<b>6,720,045</b>	<b>1,051,775</b>	<b>537,785</b>	<b>17,197,531</b>

(I) Period adjusted according to note 3.

	Parent Company				
	Nine-month period ended (unaudited)				
	Goodwill	Concessions and Subconcessions	Right to use	Others	Total
<b>Balance at January 1, 2012</b>	<b>8,989,901</b>	<b>3,814,862</b>	<b>606,816</b>	<b>562,151</b>	<b>13,973,730</b>
Addition through acquisition		370,470		724,439	1,094,909
Write off		(9,461)	(455,317)	(50)	(464,828)
Amortization		(251,365)	(10,115)	(186,070)	(447,550)
Translation adjustment	421,589				421,589
<b>Balance at September 30, 2012</b>	<b>9,411,490</b>	<b>3,924,506</b>	<b>141,384</b>	<b>1,100,470</b>	<b>14,577,850</b>

	Parent Company				
	Nine-month period ended (unaudited)				
	Goodwill	Concessions and Subconcessions	Right to use	Others	Total
<b>Balance at January 1, 2011</b>	<b>8,654,307</b>	<b>3,823,518</b>	<b>630,770</b>	<b>454,513</b>	<b>13,563,108</b>
Addition through acquisition		217,810		222,144	439,954
Write off		(28,065)		(2,038)	(30,103)
Amortization		(231,638)	(17,966)	(136,834)	(386,438)
Translation adjustment	234,305				234,305

Edgar Filing: Vale S.A. - Form 6-K

Others	(686)				(686)
<b>Balance at September 30, 2011</b>	<b>8,887,926</b>	<b>3,781,625</b>	<b>612,804</b>	<b>537,785</b>	<b>13,820,140</b>

Table of Contents

(A free translation from the original in Portuguese)

**16 - Property, plant and equipment**

	Consolidated Three-month period ended (unaudited)							Total
	Land	Building	Facilities	Computer equipment	Mineral assets	Others	Constructions in progress	
<b>Balance in June 30, 2012</b>	<b>1,370,342</b>	<b>13,212,509</b>	<b>21,601,531</b>	<b>648,445</b>	<b>35,860,798</b>	<b>41,133,901</b>	<b>53,389,659</b>	<b>167,217,185</b>
Acquisitions							13,795,391	13,795,391
Disposals		(118,971)	(82,012)	(10,133)		(266,313)	(636,943)	(1,114,372)
Transfer to non-current assets held for sale		(199)	(1,014)			(1,185,624)		(1,186,837)
Depreciation and amortization		(156,656)	(662,880)	(75,312)	(749,077)	(1,069,962)		(2,713,887)
Translation adjustment	19,298	133,223	(1,144,694)	348,896	754,566	2,135,026	(3,883,655)	(1,637,340)
Transfers	208,742	95,321	2,395,498	(207,694)	411,701	(24,750)	(2,878,818)	
<b>Balance in September 30, 2012</b>	<b>1,598,382</b>	<b>13,165,227</b>	<b>22,106,429</b>	<b>704,202</b>	<b>36,277,988</b>	<b>40,722,278</b>	<b>59,785,634</b>	<b>174,360,140</b>

	Consolidated Three-month period ended (unaudited)							Total
	Land	Building	Facilities	Computer equipment	Mineral assets	Others	Constructions in progress	
<b>Balance in march 31, 2012</b>	<b>1,357,051</b>	<b>11,862,826</b>	<b>20,680,885</b>	<b>651,240</b>	<b>34,409,040</b>	<b>36,563,525</b>	<b>51,564,353</b>	<b>157,088,920</b>
Acquisitions							4,284,881	4,284,881
Disposals					(73,930)	(323,087)	(272,761)	(669,778)
Transfers to non-current assets held for sale		(15,948)	(65,549)			(765)	(383)	(82,645)
Depreciation and amortization		(82,433)	(228,424)	(13,088)	(12,624)	(845,940)		(1,182,509)
Translation adjustment		439,604	431,916	(11,716)	1,365,404	915,862	4,637,246	7,778,316
Transfers	13,291	1,008,460	782,703	22,009	172,908	4,824,306	(6,823,677)	
<b>Balance in June 30, 2012</b>	<b>1,370,342</b>	<b>13,212,509</b>	<b>21,601,531</b>	<b>648,445</b>	<b>35,860,798</b>	<b>41,133,901</b>	<b>53,389,659</b>	<b>167,217,185</b>

	Consolidated Three-month period ended (unaudited)							Total
	Land	Building	Facilities	Computer equipment	Mineral assets	Others	Constructions in progress	

Edgar Filing: Vale S.A. - Form 6-K

<b>Balance in June 30, 2011 (I)</b>	<b>785,779</b>	<b>10,705,586</b>	<b>19,456,606</b>	<b>746,871</b>	<b>31,518,698</b>	<b>26,538,915</b>	<b>41,445,935</b>	<b>131,198,390</b>
Acquisitions							5,221,794	5,221,794
Disposals		(28,838)	(5,397)	(246)	(1,285)	(8,700)	(14,088)	(58,554)
Depreciation and amortization		(58,591)	(205,378)	(38,549)	(64,912)	(216,839)		(584,269)
Translation adjustment		559,901	720,476	(108,559)	1,140,318	69,142	6,174,152	8,555,430
Transfers	115,421	(1,975,933)	(730,607)	58,340	874,416	4,422,233	(2,763,870)	
<b>Balance in September 30, 2011 (I)</b>	<b>901,200</b>	<b>9,202,125</b>	<b>19,235,700</b>	<b>657,857</b>	<b>33,467,235</b>	<b>30,804,751</b>	<b>50,063,923</b>	<b>144,332,791</b>

Table of Contents

(A free translation from the original in Portuguese)

	Consolidated Nine-month period ended (unaudited)							Total
	Land	Building	Facilities	Computer equipment	Mineral assets	Others	Constructions in progress	
<b>Balance in January 1, 2012 (I)</b>	<b>1,331,402</b>	<b>11,425,015</b>	<b>20,813,602</b>	<b>684,358</b>	<b>34,635,517</b>	<b>36,040,077</b>	<b>48,924,892</b>	<b>153,854,863</b>
Acquisitions							22,948,700	22,948,700
Disposals		(126,870)	(82,508)	(10,795)	(73,932)	(609,952)	(962,735)	(1,866,792)
Transfer to non-current assets held for sale		(16,147)	(66,563)			(1,186,389)	(383)	(1,269,482)
Depreciation and amortization		(469,967)	(1,301,490)	(139,720)	(1,103,981)	(2,715,697)		(5,730,855)
Translation adjustment	19,298	445,504	(699,421)	334,251	1,564,776	2,875,010	1,884,288	6,423,706
Transfers	247,682	1,907,692	3,442,809	(163,892)	1,255,608	6,319,229	(13,009,128)	
<b>Balance in September 30, 2012</b>	<b>1,598,382</b>	<b>13,165,227</b>	<b>22,106,429</b>	<b>704,202</b>	<b>36,277,988</b>	<b>40,722,278</b>	<b>59,785,634</b>	<b>174,360,140</b>

	Consolidated Nine-month period ended (unaudited)							Total
	Land	Building	Facilities	Computer equipment	Mineral assets	Others	Constructions in progress	
<b>Balance in January 1, 2011 (I)</b>	<b>593,245</b>	<b>8,118,104</b>	<b>25,097,052</b>	<b>439,036</b>	<b>40,660,511</b>	<b>31,523,871</b>	<b>19,909,176</b>	<b>126,340,995</b>
Acquisitions							14,584,231	14,584,231
Disposals	(61)	(44,088)	(6,188)	(922)	(32,703)	(41,583)	(121,088)	(246,633)
Depreciation and amortization		(147,172)	(642,872)	(96,658)	(174,819)	(2,245,464)		(3,306,985)
Translation adjustment		(634,398)	(2,595,816)	(10,544)	487,479	3,928,058	5,786,404	6,961,183
Transfers	308,016	1,909,679	(2,616,476)	326,945	(7,473,233)	(2,360,131)	9,905,200	
<b>Balance in September 30, 2011 (I)</b>	<b>901,200</b>	<b>9,202,125</b>	<b>19,235,700</b>	<b>657,857</b>	<b>33,467,235</b>	<b>30,804,751</b>	<b>50,063,923</b>	<b>144,332,791</b>

(I) Period adjusted according to note 3.

Table of Contents

(A free translation from the original in Portuguese)

	Land	Building	Facilities	Parent Company Nine-month period ended (unaudited)			Constructions in progress	Total
				Computer equipment	Mineral assets	Others		
<b>Balance in January 1, 2012</b>	<b>761,612</b>	<b>5,020,099</b>	<b>12,087,932</b>	<b>219,086</b>	<b>3,221,211</b>	<b>10,059,517</b>	<b>24,133,736</b>	<b>55,503,193</b>
Aquisition							10,289,941	10,289,941
Disposals		(1,352)	(4,088)	(769)		(86,813)	(27,448)	(120,470)
Depreciation and amortization		(134,282)	(426,653)	(72,175)	(99,593)	(960,357)		(1,693,060)
Transfers	225,089	1,028,839	775,135	29,405	93,352	2,769,614	(4,921,434)	
<b>Balance in September 30, 2012</b>	<b>986,701</b>	<b>5,913,304</b>	<b>12,432,326</b>	<b>175,547</b>	<b>3,214,970</b>	<b>11,781,961</b>	<b>29,474,795</b>	<b>63,979,604</b>

	Land	Building	Facilities	Parent Company Nine-month period ended (unaudited)			Constructions in progress	Total
				Computer equipment	Mineral assets	Others		
<b>Balance in January 1, 2011</b>	<b>361,738</b>	<b>2,543,212</b>	<b>8,579,417</b>	<b>176,909</b>	<b>2,764,737</b>	<b>12,074,223</b>	<b>17,961,535</b>	<b>44,461,771</b>
Aquisition							9,174,908	9,174,908
Disposals	(61)	(3,216)	(2,226)	(67)	(24,751)	(31,417)	(198,301)	(260,039)
Depreciation and amortization		(81,626)	(372,715)	(77,817)	(71,818)	(834,986)		(1,438,962)
Others	266,748	736,973	2,712,324	113,174	308,228	(1,423,740)	(2,713,707)	
<b>Balance in September 30, 2011</b>	<b>628,425</b>	<b>3,195,343</b>	<b>10,916,800</b>	<b>212,199</b>	<b>2,976,396</b>	<b>9,784,080</b>	<b>24,224,435</b>	<b>51,937,678</b>

The depreciation period, allocated to production cost and expense, amounted to Three-month period ended September 30, 2012, June 30, 2012 and September 30, 2011 was R\$ 2,090,709, R\$ 2,039,983 and R\$ 1,588,179 and Nine-month period ended September 30, 2012 and September 30, 2011 was R\$ 5,928,454 and R\$ 4,601,408 in consolidated and Three-month period ended September 30, 2012, June 30, 2012, September 30, 2011 was R\$ 652,544, R\$ 649,804 and R\$ 495,635 and the Nine-month period ended and September 30, 2012 September 30, 2011 was R\$ 1,864,451 and R\$ 1,433,620 in the parent company, respectively.

The net fixed assets given in guarantee of lawsuits correspond in September 30, 2012 and December 31, 2011 R\$ 160,954 and R\$ 146,324 in the consolidated and R\$ 125,463 and R\$ 133,975 in the parent company, respectively.



Table of Contents

(A free translation from the original in Portuguese)

**17 - Impairment of Assets**

There was no adjustment to reduce the recoverable value of assets in the period.

**18 - Loans and Financing****a) Short term debts**

	Consolidated		Parent Company	
	September 30, 2012 (unaudited)	December 31, 2011 (I)	September 30, 2012 (unaudited)	December 31, 2011 (I)
Working capital	1,023,624	40,044	1,023,624	
	<b>1,023,624</b>	<b>40,044</b>	<b>1,023,624</b>	

(I) Period adjusted according to note 3.

Financings raised in the short term for export, denominated in U.S. dollars with an average interest rate on September 30, 2012 and December 31, 2011 of 1.73 % per years and 1.81% per years, respectively.

**b) Long term**

	Consolidated		Non-current liabilities	
	September 30, 2012 (unaudited)	December 31, 2011 (I)	September 30, 2012 (unaudited)	December 31, 2011 (I)
<b>Long-term contracts abroad</b>				
Loans and financing in:				
United States dollars	1,420,725	944,101	7,987,387	5,014,341
Others currencies	29,071	16,805	531,216	96,395
Fixed rates	251,053	761,243	25,845,682	18,823,257

Edgar Filing: Vale S.A. - Form 6-K

Notes indexed in United States dollars (fixed rates)

Euro			3,907,478	1,812,374
Accrued charges	497,036	413,021		
	<b>2,197,885</b>	<b>2,135,170</b>	<b>38,271,763</b>	<b>25,746,367</b>
<b>Long-term contracts in Brazil</b>				
Indexed to TJLP, TR, IGP-M e				
CDI	328,841	460,966	9,038,267	9,798,933
Basket of currencies	2,565	2,629	4,173	
Loans in United States dollars			4,764,021	4,679,374
Non-convertible debentures into shares	331,618		2,409,773	
Accrued charges	250,315	208,515		
	<b>913,339</b>	<b>672,110</b>	<b>16,216,234</b>	<b>14,478,307</b>
	<b>3,111,224</b>	<b>2,807,280</b>	<b>54,487,997</b>	<b>40,224,674</b>

(I) Period adjusted according to note 3.

	Parent Company			
	Current liabilities		Non-current liabilities	
	September 30, 2012 (unaudited)	December 31, 2011	September 30, 2012 (unaudited)	December 31, 2011
<b>Long-term contracts abroad</b>				
Loans and financing in:				
United States dollars	272,488	165,056	4,890,497	3,324,996
Fixes rates:				
United States dollars			3,039,000	
Euro			3,907,478	1,812,375
Accrued charges	107,784	81,188		
	<b>380,272</b>	<b>246,244</b>	<b>11,836,975</b>	<b>5,137,371</b>
<b>Long-term contracts in Brazil</b>				
Indexed to TJLP, TR, IGP-M e				
CDI	289,324	447,162	8,736,504	9,458,422
Basket of currencies	950			
Loans in United States dollars	334,431		2,409,773	
Non-convertible debentures into shares			4,000,000	4,000,000
Accrued charges	233,309	198,248		
	<b>858,014</b>	<b>645,410</b>	<b>15,146,277</b>	<b>13,458,422</b>
	<b>1,238,286</b>	<b>891,654</b>	<b>26,983,252</b>	<b>18,595,793</b>

## Edgar Filing: Vale S.A. - Form 6-K

### Table of Contents

(A free translation from the original in Portuguese)

The long-term portion as at September 30, 2012 has maturity in the following years (unaudited):

	<b>Consolidated</b>	<b>Parent Company</b>
2013	4,275,866	4,305,276
2014	2,678,950	2,306,382
2015	2,308,350	1,430,131
2016	3,652,220	1,447,547
2017 onwards	41,572,611	17,493,916
	<b>54,487,997</b>	<b>26,983,252</b>

In September 30, 2012, the annual interest rates incident on the long-term debts was as follows (unaudited):

	<b>Consolidated</b>	<b>Parent Company</b>
Up to 3%	10,774,441	7,929,860
3,1% to 5% (*)	11,321,335	4,689,166
5,1% to 7%	24,350,523	8,313,764
7,1% to 9% (**)	7,988,146	5,261,421
9,1% to 11% (**)	2,222,178	2,027,327
Over 11% (**)	941,668	
Variable	930	
	<b>57,599,221</b>	<b>28,221,538</b>

---

(\*) Includes Eurobonds. For this operation we have entered into derivative transactions at a cost of 4.51% per year in US dollars.

(\*\*) Includes non-convertible debentures and other Brazilian Real denominated debt that bear interest at the CDI and Brazilian Government Long-term Interest Rates ( TJLP ), plus a spread. For these operations, we have entered into derivative transactions to mitigate our exposure to the floating rate debt denominated in Brazilian Real, totaling R\$ 13,599 million (US\$ 6,712 million) of which R\$ 12,839 million (US\$ 6,337 million) has an original interest rate above 5.1% per year. The average cost after taking into account the derivative transactions is 2.64% per year in US dollars.

The total average cost of all derivative transactions is of 3.07% per year in US Dollars.

In September 2012, Vale issued R\$ 3,039 million (US\$1,500 million) notes due 2042. The 2042 notes were sold at a price of 99.198% of the principal amount and will bear a coupon of 5.625% per year, payable semi-annually.

In August 2012, Vale International entered into a bilateral Pre-export Financing Agreement with a commercial bank in an amount of R\$ 304 million (US\$ 150 million) maturing in 5 years from its disbursement date. As of September 30, 2012, Vale International withdrew the total amount of this facility.

On July 10, 2012 we issued R\$ 1,862 million ( 750 million), equivalent to US\$ 919, euro-denominated notes due 2023. These notes will bear a coupon of 3.75% per year, payable annually, at a price of 99.608% of the principal amount.

In April 2012, through our wholly-owned subsidiary Vale Overseas Limited, we received the amount related to the issue of R\$ 2,533 (US\$ 1,250) notes due 2022 that were priced in March at a price of 101.345% of the principal amount. The notes will bear a coupon of 4.375% per year, payable semi-annually and will be consolidated with, and form a single series with, Vale Overseas s R\$ 2 billion (US\$ 1 billion) 4.375% notes due 2022 issued on January 2012. Those notes issued in January, 2012 were sold at a price of 98.804% of the principal amount.

**c) Credit lines**

In September 2012, Vale entered into a R\$3,9 billion financing agreement with Banco Nacional de Desenvolvimento Econômico Social ( BNDES ) to finance the implementation of the CLN 150 Mtpy project, which will expand logistics infrastructure in Vale s Northern System. As of September 30, 2012, we had drawn R\$ 1,3 billion under this facility.

In August 2011, we entered into an agreement with a syndicate of financial institutions to finance the acquisition of five large ore carriers and two capesize bulkers at two Korean shipyards. The agreement provides a credit line of up to R\$ 1,074 million (US\$ 530 million). As of September 30, 2012, Vale had drawn R\$ 875 million (US\$ 432 million) under the facility and the remaining portion of the Facility was canceled.

Table of Contents

(A free translation from the original in Portuguese)

In October 2010, we signed an agreement with Export Development Canada ( EDC ) to finance our investment program. Under the agreement, EDC will provide a credit line of up to R\$ 2,026 billion (US\$ 1 billion).. As of September 30, 2012, Vale had drawn R\$ 1,874 million (US\$ 925 million).

In September 2010, Vale entered into agreements with The Export-Import Bank of China and the Bank of China Limited for the financing to build 12 very large ore carriers comprising a facility for an amount of up to R\$ 2,490 million (US\$ 1,229 million). The financing has a 13-year total term to be repaid, and the funds will be disbursed during 3 years according to the construction schedule. As of September 30, 2012, we had drawn R\$ 1,443 million (US\$ 712 million) under this facility.

In June 2010, Vale established certain facilities with BNDES for a total amount of R\$ 774 million, to finance the acquisition of domestic equipments. On March 31, 2011, Vale increased this facility through a new agreement with BNDES for R\$ 103 million. As of September 30, 2012, we had drawn R\$ 787 million under these facilities.

In May 2008, the Company has signed agreements with Japanese long term financing credit agencies in the amount of R\$ 10,130 million (US\$ 5 billion), being R\$ 6,080 million (US\$ 3 billion) with Japan Bank for International Cooperation ( JBIC ) and R\$ 4,050 million (US\$ 2 billion) with Nippon Export and Investment Insurance ( NEXI ), to finance mining projects, logistics and energy generation. Until September 30, 2012, Vale through its subsidiary PT Vale Indonesia Tbk ( PTVI ) withdrew R\$ 608 million (US\$ 300 million), under the credit facility from NEXI to finance the construction of the hydroelectric plant of Karebbe, Indonesia.

In April 2008, Vale has signed a credit line in the amount of R\$ 7,3 billion with BNDES to finance its investment program. As of September 30, 2012, Vale withdrew R\$ 3,260 million in this line.

**d) Revolving credit lines**

Vale has available revolving credit lines that can be disbursed and paid at any time, during its availability period. On September 30, 2012, the total amount available under the revolving credit lines was R\$ 6,080 million (US\$ 3,000 million), which can be drawn by Vale S.A., Vale Canada Limited and Vale International.

**e) Guarantee**

On September 30, 2012, R\$ 2,703 million (US\$ 1,334 million) of the total aggregate outstanding debt was secured by property, plant and equipment and receivables.

**f) Covenants**

Our principal covenants require us to maintain certain ratios, such as debt to EBITDA and interest coverage. We have not identified any events of noncompliance as of September 30, 2012.

Table of Contents

(A free translation from the original in Portuguese)

**19 - Provisions**

We are involved parties in labor, civil, tax and other ongoing lawsuits and are discussing these issues at an administrative level and in court, and, when applicable, there are supported by judicial deposits. Provisions for losses resulting from these processes are estimated and updated by the Company, supported by the legal opinion of the legal board of the Company and by its external legal consultants.

	Consolidated					Total accrued liabilities
	Three-month period ended (unaudited)					
	Tax contingencies	Civil contingencies	Labor contingencies	Environmental contingencies		
<b>Balance as June 30, 2012</b>	<b>1,303,567</b>	<b>520,232</b>	<b>1,575,421</b>	<b>65,454</b>		<b>3,464,674</b>
Additions	1,104,066	85,165	131,614	4,926		1,325,771
Reversals	(3,709)	(2,996)	(122,007)	(6,406)		(135,118)
Payments	(5,189)	(2,034)	(1,210)	(193)		(8,626)
Monetary update	20,974	(38,922)	3,529	(301)		(14,720)
Transfer of assets available for sale			(62)	(810)		(872)
<b>Balance as September 30, 2012</b>	<b>2,419,709</b>	<b>561,445</b>	<b>1,587,285</b>	<b>62,670</b>		<b>4,631,109</b>

	Consolidated					Total accrued liabilities
	Three-month period ended (unaudited)					
	Tax contingencies	Civil contingencies	Labor contingencies	Environmental contingencies		
<b>Balance as March 31, 2012</b>	<b>1,251,799</b>	<b>547,115</b>	<b>1,445,117</b>	<b>64,797</b>		<b>3,308,828</b>
Additions	20,988	53,482	184,030	4,811		263,311
Reversals	(381)	(79,495)	(57,383)	(3,725)		(140,984)
Payments	(2,625)	(21,669)	(6,370)			(30,664)
Monetary update	33,786	20,799	10,540	1,781		66,906
Transfer of assets available for sale			(513)	(2,210)		(2,723)
<b>Balance as June 30, 2012</b>	<b>1,303,567</b>	<b>520,232</b>	<b>1,575,421</b>	<b>65,454</b>		<b>3,464,674</b>

	Consolidated					Total accrued liabilities
	Three-month period ended (unaudited)					
	Tax contingencies	Civil contingencies	Labor contingencies	Environmental contingencies		
<b>Balance as June 30, 2011</b>	<b>1,166,260</b>	<b>871,086</b>	<b>1,285,124</b>	<b>71,727</b>		<b>3,394,197</b>
Additions	5,725	18,620	195,237			219,582
Reversals	(1,627)	(4,292)	(131,324)	(17,923)		(155,166)
Payments	(1,742)	(842)	(3,771)			(6,355)
Monetary update	62,920	15,221	5,608	(1,005)		82,744
<b>Balance as September 30, 2011</b>	<b>1,231,536</b>	<b>899,793</b>	<b>1,350,874</b>	<b>52,799</b>		<b>3,535,002</b>

Edgar Filing: Vale S.A. - Form 6-K

	Consolidated					Total accrued liabilities
	Nine-month period ended (unaudited)					
	Tax contingencies	Civil contingencies	Labor contingencies	Environmental contingencies		
<b>Balance as January 1, 2012</b>	<b>1,223,957</b>	<b>455,544</b>	<b>1,404,651</b>	<b>60,588</b>		<b>3,144,740</b>
Additions	1,145,741	185,622	426,779	12,478		1,770,620
Reversals	(15,570)	(85,447)	(245,386)	(10,704)		(357,107)
Payments	(13,807)	(25,114)	(23,453)	(193)		(62,567)
Monetary update	79,388	30,840	25,269	3,521		139,018
Transfer to assets held for sale			(575)	(3,020)		(3,595)
<b>Balance as September 30, 2012</b>	<b>2,419,709</b>	<b>561,445</b>	<b>1,587,285</b>	<b>62,670</b>		<b>4,631,109</b>

	Consolidated					Total accrued liabilities
	Nine-month period ended (unaudited)					
	Tax contingencies	Civil contingencies	Labor contingencies	Environmental contingencies		
<b>Balance as January 1, 2011 (I)</b>	<b>1,248,528</b>	<b>847,465</b>	<b>1,234,434</b>	<b>78,172</b>		<b>3,408,599</b>
Additions	34,025	109,405	441,393	4,435		589,258
Reversals	(55,498)	(90,592)	(300,824)	(18,579)		(465,493)
Payments	(12,773)	(1,372)	(8,343)	(1,096)		(23,584)
Monetary update	17,254	34,887	(15,786)	(10,133)		26,222
<b>Balance as September 30, 2011</b>	<b>1,231,536</b>	<b>899,793</b>	<b>1,350,874</b>	<b>52,799</b>		<b>3,535,002</b>

(I) Period adjusted according to note 3.



Table of Contents

(A free translation from the original in Portuguese)

	Parent Company Nine-month period ended (unaudited)				Total accrued liabilities
	Tax contingencies	Civil contingencies	Labor contingencies	Environmental contingencies	
<b>Non-current liabilities</b>					
<b>Balance as January 1, 2012</b>	<b>442,353</b>	<b>222,986</b>	<b>1,217,304</b>	<b>45,043</b>	<b>1,927,686</b>
Additions	1,128,860	75,046	412,330	6,904	1,623,140
Reversals	(11,662)	(43,430)	(230,715)	(8,485)	(294,292)
Payments	(10,563)	(23,660)	(6,947)	(193)	(41,363)
Monetary update	27,341	12,172	10,915	2,341	52,769
<b>Balance as September 30, 2012</b>	<b>1,576,329</b>	<b>243,114</b>	<b>1,402,887</b>	<b>45,610</b>	<b>3,267,940</b>

	Parent Company Nine-month period ended (unaudited)				Total accrued liabilities
	Tax contingencies	Civil contingencies	Labor contingencies	Environmental contingencies	
<b>Non-current liabilities</b>					
<b>Balance as January 1, 2011</b>	<b>324,518</b>	<b>680,338</b>	<b>1,072,097</b>	<b>30,820</b>	<b>2,107,773</b>
Additions	28,906	47,835	437,216	6,140	520,097
Reversals	(4,551)	(90,587)	(297,064)	(2,737)	(394,939)
Payments	(1,455)	(1,209)	(4,720)	(55)	(7,439)
Monetary update	71,258	33,542	(36,497)	4,871	73,174
<b>Balance as September 30, 2011</b>	<b>418,676</b>	<b>669,919</b>	<b>1,171,032</b>	<b>39,039</b>	<b>2,298,666</b>

Provisions for Tax Contingencies - The nature of tax contingencies refer to discussions on the basis of calculation of the Financial Compensation for Exploiting Mineral Resources ( CFEM ) and denials of compensation claims of credits in the settlement of federal taxes in Brazil, and mining taxes in our foreign subsidiaries. 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 ).

On September 2012, we has considered as probable the loss related to the deductibility of transportation expenditures in arriving at the amount upon which the CFEM is calculated, increasing the provision of R\$ 1,1 billion. At September 30, 2012 the total liability in relation to CFEM was R\$ 1.424.522.

Provision for Civil Contingencies - These 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 others related to monetary compensation in actions vindicatory.

Provision for Labor Contingencies - Labor Contingencies consist mainly of hours in itinere , hazard pay and poor health and claims linked to disputes over the amount of compensation paid upon dismissal and the one-third payment of vacations. The social security contingencies are also included in this context arising from parcels of labor, in the case of legal and administrative disputes between the INSS and the Vale/group companies, whether these are at the root is the incidence of compulsory social security or not.

In addition to those provisions, there are judicial deposits. These deposits are the guarantees to the contingencies required in court. They are monetarily readjusted and reported in noncurrent assets of the Company until it happens the court decision to rescue these deposits by the complainant, unless there is a favorable outcome of the issue to the entity.

**Judicial deposits are as follows:**

	Consolidated		Parent Company	
	September 30, 2012 (unaudited)	December 31, 2011 (I)	September 30, 2012 (unaudited)	December 31, 2011
Tax contingencies	922,057	771,106	550,640	474,314
Civil contingencies	387,361	282,712	277,512	184,296
Labor contingencies	1,780,119	1,671,362	1,585,252	1,424,875
Environmental contingencies	10,980	9,419	9,539	8,007
<b>Total</b>	<b>3,100,517</b>	<b>2,734,599</b>	<b>2,422,943</b>	<b>2,091,492</b>

---

(I) Period adjusted according to note 3.

The Company discusses in its administrative and judicial sphere legal actions where the loss expectation is considered possible and understands there is no needs to provide, since there is a strong legal basis for the positioning of the Company.

Table of Contents

(A free translation from the original in Portuguese)

**These contingent liabilities are split between tax, civil, labor and social security, and are as follows:**

	Consolidated		Parent Company	
	September 30, 2012 (unaudited)	December 31, 2011 (I)	September 30, 2012 (unaudited)	December 31, 2011
<b>Possible Contingencies</b>				
Tax contingencies	33,156,910	33,568,634	30,321,101	30,814,229
Civil contingencies	3,597,713	2,771,868	3,292,547	1,567,432
Labor contingencies	3,716,175	3,592,238	3,303,962	3,348,376
Environmental contingencies	2,282,422	2,009,729	2,254,351	2,009,489
<b>Total</b>	<b>42,753,220</b>	<b>41,942,469</b>	<b>39,171,961</b>	<b>37,739,526</b>

(I) Period adjusted according to note 3.

The largest individual claim classified as reasonably possible tax contingencies refers to tax assessments against us regarding the payment of Income Tax and Social Contribution calculated based on the equity method in foreign subsidiaries.

The Brazilian federal tax authority (Receita Federal) contends that we should pay those taxes and contributions on the net income of our non-Brazilian subsidiaries and affiliates. The position of the tax authority is based on Article 74 of Brazilian Provisional Measure 2,158-35/2001 ( Article 74 ), a tax regulation issued in 2001 by Brazil's President, and on implementing regulations adopted by the tax authority under Article 74. The tax authority has issued four tax assessments (*autos de infração*) against us for payment of R\$ 11,885 million at September 30, 2012 (R\$ 12,414 million at December 31 2011) in taxes in accordance with Article 74 for the tax years 1996 through 2008, plus interest and penalties of R\$18,306 million at September 30, 2012 (R\$ 18,273 million at December 31, 2011) through September 30, 2011, amounting to a total of R\$ 30,191 million (R\$ 30,687 million at December 31, 2011). The decline in the value from December 31, 2011, was caused by the cancellation by the tax authority of the part of the claim related to the exchange variation over the foreign subsidiaries, in amount of R\$ 1,651 million.

**20 - Asset retirement obligation**

The Company uses various judgments and assumptions when measuring the obligations related to the discontinuation of the use of assets. 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 September 30, 2012 and December 31, 2011 were 5.82% p.y. The liability is periodically updated based on these discount rates plus the inflation index ( IGP-M ) for the period in reference.

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

	Consolidated (unaudited)				
	September 30, 2012	Three-month period ended June 30, 2012	September 30, 2011 (I)	Nine-month period ended September 30, 2012	September 30, 2011 (I)
<b>Balance on begin of period</b>	<b>3,875,703</b>	<b>3,679,123</b>	<b>2,445,062</b>	<b>3,563,730</b>	<b>2,528,479</b>
Increase expense	109,050	97,028	51,204	266,566	165,415
Liquidation in the current period	(10,144)	(947)	(18,640)	(18,032)	(66,954)
Revisions in estimated cash flows	8,566	3,676	24,633	74,880	(96,436)
Cumulative translation adjustments	60,874	96,823	100,035	156,905	71,790
<b>Balance on ended of period</b>	<b>4,044,049</b>	<b>3,875,703</b>	<b>2,602,294</b>	<b>4,044,049</b>	<b>2,602,294</b>
Current	129,238	80,902	98,357	129,238	98,357
Non-current	3,914,811	3,794,801	2,503,937	3,914,811	2,503,937
	<b>4,044,049</b>	<b>3,875,703</b>	<b>2,602,294</b>	<b>4,044,049</b>	<b>2,602,294</b>

	Parent Company	
	September 30, 2012	September 30, 2011
<b>Balance on begin of period</b>	<b>1,175,745</b>	<b>805,265</b>
Increase expense	61,182	78,414
Liquidation in the current period		(28,588)
Revisions in estimated cash flows		29,282
<b>Balance on ended of period</b>	<b>1,236,927</b>	<b>884,373</b>
Current	13,615	45,122
Non-current	1,223,312	839,251
	<b>1,236,927</b>	<b>884,373</b>

Table of Contents

(A free translation from the original in Portuguese)

**21 - Deferred Income Tax and Social Contribution**

The company analyzes the potential tax impact associated with undistributed earnings of each of its subsidiaries and affiliates. For those subsidiaries in which undistributed earnings are intended to be reinvested indefinitely, no deferred tax is recognized. Undistributed earnings of foreign consolidated subsidiaries and affiliates for which no deferred income tax has been recognized for possible future remittances to the parent company totaled approximately R\$ 56,142 (US\$ 27,711) on September 30, 2012 and R\$ 53,284 (US\$26,300) at December 31, 2011. These amounts are considered to be permanently reinvested in the Company's international business. It is not practicable to determine the amount of the unrecognized deferred tax liability associated with these amounts. If the Company did determine to repatriate these earnings, there would be various methods available to us, each with different tax consequences. There would be also uncertainty as to the timing and amount, if any, of foreign tax credits that would be available, as the calculation of the available foreign tax credit is dependent upon the timing of the repatriation and projections of significant future uncertain events. The wide range of potential outcomes that could result due to these factors, among others, makes it impracticable to calculate the amount of tax that hypothetically would be recognized on these earnings if they were repatriated.

Changes in deferred taxes are presented as follows:

	Assets	Consolidated Liabilities	Total	Parent Company Assets
<b>Total amount in January 1, 2011 (II)</b>	<b>2,262,947</b>	<b>12,828,178</b>	<b>(10,565,231)</b>	<b>(1,785,291)</b>
Net income effect	1,084,952	525,146	559,806	298,759
Subsidiary acquisition		127,410	(127,410)	
Cumulative translation adjustment	170,112	707,310	(537,198)	
Deferred social contribution		(3,574,271)	3,574,271	3,574,271
Other comprehensive income	20,819		20,819	20,819
<b>Total amount in December 31, 2011 (II)</b>	<b>3,538,830</b>	<b>10,613,773</b>	<b>(7,074,943)</b>	<b>2,108,558</b>
Net income effect	1,377,030	(319,180)	1,696,210	1,060,813
Cumulative translation adjustment	110,155	641,766	(531,611)	
Sale on subsidiary	(9,825)	(187,648)	177,823	
Reversal of deferred tax		(2,533,411)	2,533,411	
Other comprehensive income	(2,340)		(2,340)	9,203
<b>Total amount in September 30, 2012 (unaudited)</b>	<b>5,013,850</b>	<b>8,215,300</b>	<b>(3,201,450)</b>	<b>3,178,574</b>

(II) Period adjusted according to note 3, in consolidated.

There were no changes in the rates of taxes in the countries where we operate in the period. See below the total amount of income tax and social contribution recognized in the income statement:

Edgar Filing: Vale S.A. - Form 6-K

	Consolidated (unaudited)				
	September 30, 2012	Three-month period ended June 30, 2012	September 30, 2011 (I)	Nine-month period ended September 30, 2012	September 30, 2011 (I)
Income before tax and social contribution	3,908,815	2,993,529	8,231,411	14,450,266	35,745,444
Results of equity investments	(313,869)	(309,600)	(445,576)	(1,060,489)	(1,562,796)
Exchange variation - not taxable	(45,194)	715,115	(306,815)	319,471	(114,265)
	<b>3,549,752</b>	<b>3,399,044</b>	<b>7,479,020</b>	<b>13,709,248</b>	<b>34,068,383</b>
<b>Income tax and social contribution at statutory rates - 34%</b>	<b>(1,206,916)</b>	<b>(1,155,675)</b>	<b>(2,542,867)</b>	<b>(4,661,145)</b>	<b>(11,583,250)</b>
Adjustments that affects the basis of taxes:					
Income tax benefit from interest on stockholders equity	635,177	670,248	946,680	1,975,673	2,086,929
Tax incentive	170,393		109,408	329,889	700,806
Results of overseas companies taxed by different rates which differs from the parent company rate	(350,609)	317,152	533,692	502,302	2,085,745
Reversal			(183,416)		(183,416)
Deductible Social Contribution paid			885,981		885,981
Others	5,387	(178,400)	(128,900)	(170,555)	(503,519)
<b>Income tax and social contribution on the profit for the period</b>	<b>(746,568)</b>	<b>(346,675)</b>	<b>(379,422)</b>	<b>(2,023,836)</b>	<b>(6,510,724)</b>
Reversal of deferred tax (see note 7a)		2,533,411		2,533,411	
<b>Income tax and social contribution on the profit for the period</b>	<b>(746,568)</b>	<b>2,186,736</b>	<b>(379,422)</b>	<b>509,575</b>	<b>(6,510,724)</b>

(I) Period adjusted according to note 3.

Table of Contents

(A free translation from the original in Portuguese)

	Three-month period ended		Parent Company	Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011	September 30, 2012	September 30, 2011
Income before tax and social contribution	4,095,164	5,751,963	7,845,885	17,313,895	34,097,576
Results of equity investments	819,640	(2,804,869)	(1,234,009)	(4,441,304)	(8,739,663)
	<b>4,914,804</b>	<b>2,947,094</b>	<b>6,611,876</b>	<b>12,872,591</b>	<b>25,357,913</b>
<b>Income tax and social contribution at statutory rates - 34%</b>	(1,671,033)	(1,002,012)	(2,248,038)	(4,376,681)	(8,621,691)
Adjustments that affects the basis of taxes:					
Income tax benefit from interest on stockholders equity	635,177	670,248	946,680	1,975,673	2,066,529
Tax incentive	169,823		104,562	329,208	694,775
Deductible Social Contribution paid			885,981		885,981
Others	98,952	(106,533)	357,866	120,054	336,108
<b>Income tax and social contribution on the profit for the period</b>	<b>(767,081)</b>	<b>(438,297)</b>	<b>47,051</b>	<b>(1,951,746)</b>	<b>(4,638,298)</b>

Whereas published on December 31, 2011, there were no changes in tax incentives received by the company.

The Company is subject to revision of income tax by 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.

**22 - Obligations to Employee Benefits****a) Costs of retirement benefits obligations**

In the 2011 annual statements, Vale disclosed it expects in 2012 to pay pension plans and other benefits of R\$ 490,000 in relation to the consolidated and R\$ 271,000 in relation to the parent company. Until September 30, 2012 contributions totaled R\$ 433,474 to the consolidated and R\$ 246,373 to the parent. Vale does not expect significant changes in estimates in 2011.

September 30, 2012	Consolidated Three-month period ended (unaudited) June 30, 2012	September 30, 2011 (I)
--------------------	---	------------------------

Edgar Filing: Vale S.A. - Form 6-K

	Overfunded pension plans (*)	Underfunded pension plans	Others underfunded pension plans	Overfunded pension plans (*)	Underfunded pension plans	Others underfunded pension plans	Overfunded pension plans (*)	Underfunded pension plans	Others underfunded pension plans
Service cost - benefits earned during the period	13,382	26,139	19,626	13,382	32,308	14,882	384	30,026	13,267
Interest cost on projected benefit obligation	252,806	99,372	50,254	228,410	119,063	48,751	162,081	172,298	42,106
Expected return on assets	(430,424)	(95,738)		(402,995)	(118,747)		(273,957)	(158,697)	(328)
Amortization of initial transition obligation	(836,668)	55,717	(5,242)	(295,025)	23,327	(3,927)		8,833	(7,821)
Effect of the limit in paragraph 58 (b)	1,000,904			455,907			111,492		
<b>Net periodic pension cost</b>		<b>85,490</b>	<b>64,638</b>	<b>(321)</b>	<b>55,951</b>	<b>59,706</b>		<b>52,460</b>	<b>47,224</b>

	Consolidated Nine-month period ended					
	Overfunded pension plans (*)	September 30, 2012 Underfunded pension plans	Others underfunded pension plans	Overfunded pension plans (*)	September 30, 2011 (I) Underfunded pension plans	Others underfunded pension plans
Service cost - benefits earned during the period	27,228	98,311	50,770	1,443	93,470	39,916
Interest cost on projected benefit obligation	653,665	389,315	146,304	486,948	517,292	126,017
Expected return on assets	(1,165,759)	(399,891)		(822,646)	(474,979)	(980)
Amortization of initial transition obligation	(1,109,961)	96,035	(12,804)		33,236	(21,456)
Effect of the limit in paragraph 58 (b)	1,594,827			334,255		
<b>Net periodic pension cost</b>		<b>183,770</b>	<b>184,270</b>		<b>169,019</b>	<b>143,497</b>

	Parent Company					
	Overfunded pension plans (*)	September 30, 2012 Underfunded pension plans	Others underfunded pension plans	Overfunded pension plans (*)	September 30, 2011 Underfunded pension plans	Others underfunded pension plans
Service cost - benefits earned during the period	25,872	12,918	5,321	47	20,783	3,546
Interest cost on projected benefit obligation	588,544	104,750	37,527	429,520	228,064	32,169
Expected return on assets	(1,076,806)	(125,513)		(745,614)	(207,625)	
Amortization of initial transition	(1,109,961)		1,343			



Edgar Filing: Vale S.A. - Form 6-K

obligation					
Effect of the limit in paragraph 58 (b)	1,572,351		316,047		
Net periodic pension cost		(7,845)	44,191	41,222	35,715

(\*) The Company has not recorded on its balance sheet assets and their counterparts resulting from actuarial valuation of plan surplus, because there is no clear evidence on achievement, as stated in paragraph 58 (b) of the CPC 33.

(I) Period adjusted according to note 3.

Table of Contents

(A free translation from the original in Portuguese)

**b) Profit sharing plan**

The Company, based on the Profit Sharing Program ( PPR ) enables the definition, monitoring, evaluation and recognition of individual and collective performance of its employees. The methodology for calculating the PPR is the same adopted on December 31, 2011.

The Company accrued expenses / costs related to participation in the result as follows:

	September 30, 2012	Three-month period ended June 30, 2012	Consolidated (unaudited) September 30, 2011	Nine-month period ended September 30, 2012	September 30, 2011
Operational expenses	124,952	90,455	177,017	510,799	467,388
Cost of goods sold	183,864	135,254	188,509	538,698	588,660
<b>Total</b>	<b>308,816</b>	<b>225,709</b>	<b>365,526</b>	<b>1,049,497</b>	<b>1,056,048</b>

	Parent Company Nine-month period ended (unaudited)	
	September 30, 2012	September 30, 2011
Operational expenses	510,799	478,769
Cost of goods sold	475,726	501,164
<b>Total</b>	<b>986,525</b>	<b>979,933</b>

**c) Long-term incentives Plan**

In order to encourage the vision of stockholder , in addition to increasing the ability to retain executives and strengthen the culture of sustained performance, the Board of Directors approved a Long-term incentive plan for some of the executives of the Company, covering cycles of three years.

The terms of the plan, the methodology for calculating and the accounting treatment applied to the plan in December 31, 2011 remains unchanged. The total number of shares subject to the plan on September 30, 2012 and December 31, 2011 are 4,430,289 and 3,012,538 and the total amount of liability are R\$ 136,533 and R\$ 203,645, respectively.



Table of Contents

(A free translation from the original in Portuguese)

**23 - Classification of financial instruments**

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

	Loans and receivables (a)	At fair value through profit or loss (b)	Consolidated September 30, 2012 (unaudited) Derivatives designated as hedge (c)	Held to maturity (d)	Total
<b>Financial assets</b>					
<b>Current</b>					
Cash and cash equivalents	16,105,087				16,105,087
Short-term investments				1,387,283	1,387,283
Derivatives at fair value		459,360	109,410		568,770
Accounts receivable from customers	13,420,994				13,420,994
Related parties	599,872				599,872
	<b>30,125,953</b>	<b>459,360</b>	<b>109,410</b>	<b>1,387,283</b>	<b>32,082,006</b>
<b>Non current</b>					
Related parties	1,101,755				1,101,755
Loans and financing	362,018				362,018
Derivatives at fair value		2,394	28,654		31,048
	<b>1,463,773</b>	<b>2,394</b>	<b>28,654</b>		<b>1,494,821</b>
<b>Total of Assets</b>	<b>31,589,726</b>	<b>461,754</b>	<b>138,064</b>	<b>1,387,283</b>	<b>33,576,827</b>
<b>Financial liabilities</b>					
<b>Current</b>					
Suppliers and contractors	9,227,404				9,227,404
Derivatives at fair value		188,006	52,453		240,459
Current portion of long-term debt	3,111,224				3,111,224
Loans and financing	1,023,624				1,023,624
Related parties	400,040				400,040
	<b>13,762,292</b>	<b>188,006</b>	<b>52,453</b>		<b>14,002,751</b>
<b>Non current</b>					
Derivatives at fair value		1,961,495			1,961,495
Loans and financing	54,487,997				54,487,997
Related parties	164,679				164,679
Debentures		3,479,601			3,479,601
	<b>54,652,676</b>	<b>5,441,096</b>			<b>60,093,772</b>

Edgar Filing: Vale S.A. - Form 6-K

**Total of Liabilities**      **68,414,968**                      **5,629,102**                      **52,453**                      **74,096,523**

- (a) Non-derivative financial instruments with determinable cash flow.
- (b) Financial instruments acquired with the purpose of trading in the short term.
- (c) See note 26a.
- (d) Financial instruments that the Company has the positive intention and ability to hold to maturity.

	Loans and receivables (a)	At fair value through profit or loss (b)	Consolidated December 31, 2011 (I) Derivatives designated as hedge (c)	Available-for-sale (d)	Total
<b>Financial assets</b>					
<b>Current</b>					
Cash and cash equivalents	6,593,177				6,593,177
Derivatives at fair value		809,896	301,848		1,111,744
Accounts receivable from customers	15,888,807				15,888,807
Related parties	153,738				153,738
	<b>22,635,722</b>	<b>809,896</b>	<b>301,848</b>		<b>23,747,466</b>
<b>Non current</b>					
Related parties	904,172				904,172
Loans and financing	399,277				399,277
Derivatives at fair value		112,253			112,253
	<b>1,303,449</b>	<b>112,253</b>			<b>1,415,702</b>
<b>Total of financial assets</b>	<b>23,939,171</b>	<b>922,149</b>	<b>301,848</b>		<b>25,163,168</b>
<b>Financial liabilities</b>					
<b>Current</b>					
Suppliers and contractors	8,851,220				8,851,220
Derivatives at fair value		109,691	26,006		135,697
Current portion of long-term debt	2,807,280				2,807,280
Loans and financing	40,044				40,044
Related parties	42,907				42,907
	<b>11,741,451</b>	<b>109,691</b>	<b>26,006</b>		<b>11,877,148</b>
<b>Non current</b>					
Derivatives at fair value		1,238,542			1,238,542
Loans and financing	40,224,674				40,224,674
Related parties	170,616				170,616
Debentures		2,495,995			2,495,995
	<b>40,395,290</b>	<b>3,734,537</b>			<b>44,129,827</b>
<b>Total of financial liabilities</b>	<b>52,136,741</b>	<b>3,844,228</b>	<b>26,006</b>		<b>56,006,975</b>

(I) Period adjusted according to note 3.



Table of Contents

(A free translation from the original in Portuguese)

	Loans and receivables (a)	At fair value through profit or loss (b)	Parent Company September 30, 2012 (unaudited) Derivatives designated as hedge (c)	Available-for-sale (d)	Total
<b>Financial assets</b>					
<b>Current</b>					
Cash and cash equivalents	6,430,634				6,430,634
Derivatives at fair value		372,082			372,082
Accounts receivable from customers	22,040,321				22,040,321
Related parties	1,327,660				1,327,660
	<b>29,798,615</b>	<b>372,082</b>			<b>30,170,697</b>
<b>Non Current</b>					
Related parties	817,471				817,471
Loans and financing	170,425				170,425
Derivatives at fair value		2,080			2,080
	<b>987,896</b>	<b>2,080</b>			<b>989,976</b>
<b>Total of Assets</b>	<b>30,786,511</b>	<b>374,162</b>			<b>31,160,673</b>
<b>Financial Liabilities</b>					
<b>Current</b>					
Suppliers and contractors	4,363,343				4,363,343
Derivatives at fair value		159,814	52,453		212,267
Current portion of long-term debt	1,238,286				1,238,286
Loans and financing	1,023,624				1,023,624
Related parties	6,727,779				6,727,779
	<b>13,353,032</b>	<b>159,814</b>	<b>52,453</b>		<b>13,565,299</b>
<b>Non Current</b>					
Derivatives at fair value		1,579,647			1,579,647
Loans and financing	26,983,252				26,983,252
Related parties	29,400,451				29,400,451
Debentures		3,479,601			3,479,601
	<b>56,383,703</b>	<b>5,059,248</b>			<b>61,442,951</b>
<b>Total of Liabilities</b>	<b>69,736,735</b>	<b>5,219,062</b>	<b>52,453</b>		<b>75,008,250</b>

	Loans and receivables (a)	At fair value through profit or loss (b)	Parent Company December 31, 2011 Derivatives designated as hedge (c)	Available-for-sale (d)	Total
<b>Financial assets</b>					
<b>Current</b>					
Cash and cash equivalents	574,787				574,787

Edgar Filing: Vale S.A. - Form 6-K

Derivatives at fair value		573,112	621	573,732
Accounts receivable from customers	15,808,849			15,808,849
Related parties	2,561,308			2,561,308
	<b>18,944,944</b>	<b>573,112</b>	<b>621</b>	<b>19,518,676</b>
<b>Non current</b>				
Related parties	445,769			445,769
Loans and financing	158,195			158,195
Derivatives at fair value		96,262		96,262
	<b>603,964</b>	<b>96,262</b>		<b>700,226</b>
<b>Total of financial assets</b>	<b>19,548,908</b>	<b>669,374</b>	<b>621</b>	<b>20,218,902</b>
<b>Financial liabilities</b>				
<b>Current</b>				
Suppliers and contractors	3,503,577			3,503,577
Derivatives at fair value		91,464	26,006	117,470
Current portion of long-term debt	891,654			891,654
Related parties	4,959,017			4,959,017
	<b>9,354,248</b>	<b>91,464</b>	<b>26,006</b>	<b>9,471,718</b>
<b>Non current</b>				
Derivatives at fair value		953,357		953,357
Loans and financing	18,595,793			18,595,793
Related parties	28,654,132			28,654,132
Debentures		2,495,995		2,495,995
	<b>47,249,925</b>	<b>3,449,352</b>		<b>50,699,277</b>
<b>Total of financial liabilities</b>	<b>56,604,173</b>	<b>3,540,816</b>	<b>26,006</b>	<b>60,170,995</b>



Table of Contents

(A free translation from the original in Portuguese)

**24 - Fair Value Estimative**

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, in order to estimate the value that market participants would use when pricing the asset or liability. The financial assets and 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 (adjusted or unadjusted) for identical or similar assets or liabilities on active markets; and

**Level 3** - Assets and liabilities, where quoted prices, do not exist, or where prices or valuation techniques are supported by little or no market activity, unobservable or illiquid.

The tables below present the assets and liabilities of the parent and the consolidated company measured at fair value on September 30, 2012 and December 31, 2011.

	September 30, 2012 (unaudited)			Consolidated		
	Level 1	Level 2	Total (II)	Level 1	Level 2	Total (II)
<b>Financial Assets</b>						
<b>Current</b>						
Derivatives at fair value through profit or loss	283	459,077	459,360	49	809,847	809,896
Derivatives designated as hedges		109,410	109,410		301,848	301,848
	<b>283</b>	<b>568,487</b>	<b>568,770</b>	<b>49</b>	<b>1,111,695</b>	<b>1,111,744</b>
<b>Available-for-sale</b>						
<b>Non-Current</b>						
<b>Derivatives</b>						
Derivatives at fair value through profit or loss		2,394	2,394		112,253	112,253
		28,654	28,654			

Edgar Filing: Vale S.A. - Form 6-K

Derivatives designated as hedges						
		<b>31,048</b>	<b>31,048</b>		<b>112,253</b>	<b>112,253</b>
<b>Total of Assets</b>	<b>283</b>	<b>599,535</b>	<b>599,818</b>	<b>49</b>	<b>1,223,948</b>	<b>1,223,997</b>
<b>Financial Liabilities</b>						
<b>Current</b>						
Derivatives at fair value through profit or loss	2,827	185,179	188,006	775	108,916	109,691
Derivatives designated as hedges		52,453	52,453		26,006	26,006
	<b>2,827</b>	<b>237,632</b>	<b>240,459</b>	<b>775</b>	<b>134,922</b>	<b>135,697</b>
<b>Non-Current</b>						
<b>Derivatives</b>						
Derivatives at fair value through profit or loss		1,961,495	1,961,495		1,238,542	1,238,542
Stockholders debentures		3,479,601	3,479,601		2,495,995	2,495,995
		<b>5,441,096</b>	<b>5,441,096</b>		<b>3,734,537</b>	<b>3,734,537</b>
<b>Total of Liabilities</b>	<b>2,827</b>	<b>5,678,728</b>	<b>5,681,555</b>	<b>775</b>	<b>3,869,459</b>	<b>3,870,234</b>

(I) Period adjusted according to note 3.

(II) No classification according to the level 3.

Table of Contents

(A free translation from the original in Portuguese)

	Parent Company	
	September 30, 2012 (unaudited)	December 31, 2011
	Level 2 (I)	Level 2 (I)
<b>Financial Assets</b>		
<b>Current</b>		
Derivatives		
Derivatives at fair value through profit or loss	372,082	573,111
Derivatives designated as hedges		621
	<b>372,082</b>	<b>573,732</b>
<b>Non-current</b>		
Derivatives at fair value through profit or loss	2,080	96,262
	<b>2,080</b>	<b>96,262</b>
<b>Total of assets</b>	<b>374,162</b>	<b>669,994</b>
<b>Financial Liabilities</b>		
<b>Current</b>		
Derivatives		
Derivatives at fair value through profit or loss	159,814	91,464
Derivatives designated as hedges	52,453	26,006
	<b>212,267</b>	<b>117,470</b>
<b>Non-current</b>		
Derivatives		
Derivatives at fair value through profit or loss	1,579,647	953,357
Stockholders' debentures	3,479,601	2,495,995
	<b>5,059,248</b>	<b>3,449,352</b>
<b>Total of liabilities</b>	<b>5,271,515</b>	<b>3,566,822</b>

---

(I) No classification according to the level 1 and 3.

a) **Methods and Techniques of Evaluation**

i. **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**

## Edgar Filing: Vale S.A. - Form 6-K

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. 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. 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 Long-Term Interest Rate ( TJLP ), 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 Commodity Exchange ( COMEX ) or other providers of market prices. When there is no price for the desired maturity, Vale uses interpolation between the available maturities.

- **Stockholders Debentures**

Comprise the debentures issued on behalf of the privatization process (see note 29(b)), whose fair values are measured based on market approach, and its reference prices are available on the secondary market.

Table of Contents

(A free translation from the original in Portuguese)

ii. **Assets available-for-sales**

Comprise the assets that are not held-to-maturity, for strategic reasons. Comprise investments that are valued based on quoted prices in active markets where available or internal assessments based on expected future cash flows of the assets.

b) **Fair value measurement compared to book value**

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:

	Balance	Consolidated September 30, 2012 (unaudited)		
		Fair value	Level 1	Level 2
<b>Loans (long term)*</b>	56,851,870	61,624,842	47,355,724	14,269,118
<b>Perpetual notes**</b>	164,680	164,680		164,680

\* Líquido de juros de R\$ 747.351

\*\* classified on Related parties (Non-current liabilities)

	Balance	Consolidated December 31, 2011 (I)		
		Fair value	Level 1	Level 2
<b>Loans (long term)*</b>	42,410,418	48,325,480	35,884,438	12,441,042
<b>Perpetual notes**</b>	149,432	149,432		149,432

\* Net interest of R\$ 621,536

\*\* classified on Related parties (Non-current liabilities)

(I) Period adjusted according to note 3.

(II) No classification according to the level 3

	Balance	Parent Company September 30, 2012 (unaudited)		
		Fair value	Level 1	Level 2
<b>Loans (long term)*</b>	27,880,445	28,888,127	15,095,783	13,792,344

---

\* líquido de juros de R\$ 341.093

	Balance	Parent Company 40908		
		Fair value	Level 1	Level 2
<b>Loans (long term)*</b>	19,208,011	19,718,038	12,009,432	7,708,606

---

\* net interest of R\$ 279.436

(I) No classification according to the level 3.

Table of Contents

(A free translation from the original in Portuguese)

**25 - Stockholders Equity****a) Capital**

The Stockholders Equity is represented by common and preferred non-redeemable shares without par value. Preferred shares have the same rights as common shares, with the exception of voting for election of members of the Board of Directors. The Board of Directors may, regardless of changes to bylaws, issue new shares (authorized capital), including the capitalization of profits and reserves to the extent authorized.

On September 30, 2012, 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.

Stockholders	September 30, 2012		Total
	ON	PNA	
Valepar S.A.	1,716,435,045	20,340,000	1,736,775,045
Brazilian Government (Golden Share)		12	12
Foreign investors - ADRs	685,601,284	750,907,968	1,436,509,252
FMP - FGTS	93,628,864		93,628,864
PIBB - BNDES	1,983,106	1,832,997	3,816,103
BNDESPar	216,978,881	67,342,071	284,320,952
Foreign institutional investors in the local market	239,685,732	416,942,320	656,628,052
Institutional investors	171,227,713	364,234,911	535,462,624
Retail investors in the country	60,112,375	346,121,647	406,234,022
Treasure stock in the country	71,071,482	140,857,692	211,929,174
<b>Total</b>	<b>3,256,724,482</b>	<b>2,108,579,618</b>	<b>5,365,304,100</b>

**b) Resources linked to the future mandatory conversion in shares**

In June 2012, the convertible notes series VALE and VALE.P-2012 were converted into ADS and represent an aggregate of 15,839,592 common shares and 40,241,968 preferred class A shares. The Conversion was made using 56,081,560 treasury stocks held by the Company. The difference between the book value of the treasury stocks R\$ 2.079.018 and the total amount received R\$ 2.128.536 was recognized in the stockholder's equity, with no profit or loss impact.

In May 2012, Vale paid additional compensation to holders of notes mandatorily convertible into ADRs, series 2012-VALE and VALE.P-2012, in the amount of R\$ 2.787811 and R\$ 3.224408 per note, respectively.

c) **Treasury stocks**

On September 30, 2012, there are 211,929,174 treasury stocks, in the amount of R\$ 7,839,512, as follows:

Classes	December 31, 2011	Addition	Reduction	September 30, 2012 (unaudited)	Acquisition price			September 30, 2012 (unaudited)	December 31, 2011
					Average	Low(*)	High		
Preferred	181,099,814		(40,242,122)	140,857,692	37.50	14.02	47.77	39.04	45.08
Common	86,911,207		(15,839,725)	71,071,482	35.98	20.07	54.83	40.13	51.50
<b>Total</b>	<b>268,011,021</b>		<b>(56,081,847)</b>	<b>211,929,174</b>					



Table of Contents

(A free translation from the original in Portuguese)

**d) Basic and diluted earnings per share**

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

	September 30, 2012	Three-month period ended June 30, 2012	(unaudited) September 30, 2011	Nine-month period ended September 30, 2012	September 30, 2011
<b>Net income from continuing operations attributable to the Company's stockholders</b>	<b>3,328,083</b>	<b>5,313,666</b>	<b>7,892,936</b>	<b>15,362,149</b>	<b>29,459,278</b>
<b>Basic and diluted earnings per share:</b>					
Income available to preferred stockholders	1,270,768	2,009,593	3,057,482	5,813,456	11,448,588
Income available to common stockholders	2,057,315	3,304,073	4,835,454	9,548,693	18,010,690
<b>Total</b>	<b>3,328,083</b>	<b>5,313,666</b>	<b>7,892,936</b>	<b>15,362,149</b>	<b>29,459,278</b>
Weighted average number of shares outstanding (thousands of shares) - preferred shares	1,967,722	1,928,076	2,081,031	1,930,600	2,049,637
Weighted average number of shares outstanding (thousands of shares) - common shares	3,185,653	3,170,048	3,234,816	3,171,041	3,224,448
<b>Total</b>	<b>5,153,375</b>	<b>5,098,124</b>	<b>5,315,847</b>	<b>5,101,641</b>	<b>5,274,085</b>
<b>Basic earnings per share</b>					
Basic earnings per preferred share	0.65	1.04	1.50	3.01	5.59
Basic earnings per common share	0.65	1.04	1.50	3.01	5.59
<b>Diluted earnings per share</b>					
Diluted earnings per preferred share	0.65	1.04	1.50	3.01	5.59
	0.65	1.04	1.50	3.01	5.59

Diluted earnings per  
common share

e) **Remuneration of Stockholders**

On October 16, 2012 (subsequent event), the Board of Directors approved the payment of dividends and interest on own capital ( JCP ), the total gross amount of R\$ 3.405 million and R\$ 2.710 million, equivalent to R\$ 0,660654435 and R\$ 0,525868977 per outstanding share of Vale.

In April 2012, we paid interest on own capital ( JCP ), the total gross amount of R\$ 5,481 million equivalent to R\$ 1.075276545 per outstanding share, common or preferred shares of Vale.

Table of Contents

(A free translation from the original in Portuguese)

**26- Derivatives****a) Effects of Derivatives on the balance sheet**

	Consolidated							
	Assets				Liabilities			
	September 30, 2012 (unaudited)		December 31, 2011		September 30, 2012 (unaudited)		December 31, 2011	
Current	Non-current	Current	Non-current	Current	Non-current	Current	Non-current	
<b>Derivatives not designated as hedge</b>								
<b>Foreign exchange and interest rate risk</b>								
CDI & TJLP vs. US\$ fixed and floating rate swap	411,585	2,080	766,927	112,253	163,319	1,764,207	91,467	1,100,582
Eurobonds Swap		314			10,955	73,910	7,381	60,644
South African randes forward							9,870	
Pre dollar swap	34,637		34,639			123,378		77,316
	<b>446,222</b>	<b>2,394</b>	<b>801,566</b>	<b>112,253</b>	<b>174,274</b>	<b>1,961,495</b>	<b>108,718</b>	<b>1,238,542</b>
<b>Commodities price risk</b>								
Nickel:								
Fixed price program	283		806		10,912		973	
Copper			167					
Bunker Oil Hedge	12,855		7,357		2,412			
Aluminum					408			
	<b>13,138</b>		<b>8,330</b>		<b>13,732</b>		<b>973</b>	
Strategic Nickel	92,817		301,227					
Foreign exchange cash flow hedge	16,593	28,654	621		52,453		26,006	
	<b>109,410</b>	<b>28,654</b>	<b>301,848</b>		<b>52,453</b>		<b>26,006</b>	
<b>Total</b>	<b>568,770</b>	<b>31,048</b>	<b>1,111,744</b>	<b>112,253</b>	<b>240,459</b>	<b>1,961,495</b>	<b>135,697</b>	<b>1,238,542</b>

(I) Period adjusted according to note 3.

Parent Company			
Assets	December 31, 2011		Liabilities
	December 31, 2011		December 31, 2011

Edgar Filing: Vale S.A. - Form 6-K

	September 30, 2012 (unaudited)		September 30, 2012 (unaudited)		September 30, 2012 (unaudited)		September 30, 2012 (unaudited)	
	Current	Non-current	Current	Non-current	Current	Non-current	Current	Non-current
<b>Derivatives not designated as hedge</b>								
<b>Foreign exchange and interest rate risk</b>								
CDI & TJLP vs. US\$ fixed and floating rate swap	337,445	2,080	538,472	96,262	159,814	1,456,269	91,464	876,041
Pre dollar swap	34,637		34,639			123,378		77,316
	<b>372,082</b>	<b>2,080</b>	<b>573,111</b>	<b>96,262</b>	<b>159,814</b>	<b>1,579,647</b>	<b>91,464</b>	<b>953,357</b>
<b>Commodities price risk</b>								
<b>Embedded derivatives</b>								
<b>Derivatives designated as hedge</b>								
Foreign exchange cash flow hedge			621		52,453		26,006	
			<b>621</b>		<b>52,453</b>		<b>26,006</b>	
<b>Total</b>	<b>372,082</b>	<b>2,080</b>	<b>573,732</b>	<b>96,262</b>	<b>212,267</b>	<b>1,579,647</b>	<b>117,470</b>	<b>953,357</b>

Table of Contents

(A free translation from the original in Portuguese)

## b) Effects of derivatives in the statement of income

	Three-month period ended			Nine-month period ended	
	September 30, 2012	June 30, 2012	Consolidated (unaudited) September 30, 2011 (I)	September 30, 2012	September 30, 2011 (I)
<b>Derivatives not designated as hedge</b>					
<b>Foreign exchange and interest rate risk</b>					
CDI & TJLP vs. US\$ fixed and floating rate swap	(107,421)	(790,620)	(1,208,674)	(532,937)	(303,633)
EURO floating rate vs. US\$ fixed rate swap			(109)		(358)
US\$ floating rate vs. US\$ fixed rate swap			102		(81)
AUD Forward					(286)
NDF swap			(1,772)		(1,772)
Eurobonds Swap	16,084	(70,231)	(100,909)	(20,923)	(13,710)
US\$ fixed rate vs. CDI swap			286,873		214,284
Randes Forward			(16,168)		(13,610)
Treasury future				15,221	
Pre dollar swap	(8,879)	(30,070)	(37,222)	(17,854)	(24,713)
	<b>(100,216)</b>	<b>(890,921)</b>	<b>(1,077,879)</b>	<b>(556,493)</b>	<b>(143,879)</b>
<b>Commodities price risk</b>					
<b>Nickel</b>					
Fixed price program	(14,039)	16,484	15,054	(5,555)	57,230
Strategic program					24,993
Purchased scrap protection program	(458)	501	1,439	(592)	1,584
Bunker Oil Hedge			397		56,073
Coal					(33)
	<b>(14,497)</b>	<b>16,985</b>	<b>16,890</b>	<b>(6,147)</b>	<b>139,847</b>
<b>Embedded derivatives</b>					
Energy - Aluminum options					(12,074)
					<b>(12,074)</b>
<b>Derivatives designated as hedge</b>					
Bunker Oil Hedge	1,722			1,722	
Strategic Nickel	90,355	70,469	24,478	253,580	(58,202)
Foreign exchange cash flow hedge	1,790	(933)	32,207	1,162	32,207
	<b>93,867</b>	<b>69,536</b>	<b>56,685</b>	<b>256,464</b>	<b>(25,995)</b>
<b>Total</b>	<b>(20,846)</b>	<b>(804,400)</b>	<b>(1,004,304)</b>	<b>(306,176)</b>	<b>(42,101)</b>
Financial income	122,649	115,469	360,550	271,685	386,371
Financial (expenses)	(143,495)	(919,869)	(1,364,854)	(577,861)	(428,472)
<b>Total</b>	<b>(20,846)</b>	<b>(804,400)</b>	<b>(1,004,304)</b>	<b>(306,176)</b>	<b>(42,101)</b>

Three-month period ended

Parent company (unaudited)

Nine-month period ended

Edgar Filing: Vale S.A. - Form 6-K

	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011
<b>Derivatives not designated as hedge</b>					
<b>Foreign exchange and interest rate risk</b>					
CDI & TJLP vs.					
US\$ fixed and floating rate swap	(120,116)	(655,306)	(906,242)	(523,595)	(221,309)
EURO floating rate vs.					
US\$ fixed rate swap			(109)		(358)
US\$ fixed rate vs. CDI swap					
Pre dollar swap	(8,879)	(30,069)	(37,222)	(17,853)	(24,713)
	<b>(128,995)</b>	<b>(685,375)</b>	<b>(656,700)</b>	<b>(541,448)</b>	<b>(32,096)</b>
<b>Commodities price risk</b>					
Nickel					
<b>Embedded derivatives</b>					
<b>Derivatives designated as hedge</b>					
Foreign exchange cash flow hedge					
			32,207		32,207
			<b>32,207</b>		<b>32,207</b>
<b>Total</b>	<b>(128,995)</b>	<b>(685,375)</b>	<b>(624,493)</b>	<b>(541,448)</b>	<b>111</b>
Financial income					
Financial (expenses)	(128,995)	(685,375)	(943,573)	(541,448)	(246,380)
<b>Total</b>	<b>(128,995)</b>	<b>(685,375)</b>	<b>(624,493)</b>	<b>(541,448)</b>	<b>111</b>

(I) Period adjusted according to note 3.

Table of Contents

(A free translation from the original in Portuguese)

c) **Effects of derivatives as Cash Flow hedge**

	(Inflows)/ Outflows			(Inflows)/ Outflows	
	Three-month period ended		Consolidated (unaudited)	Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011
<b>Derivatives not designated as hedges</b>					
<b>Exchange risk and interest rates</b>					
CDI & TJLP vs. US\$ fixed and floating rate swap	(61,518)	(364,027)	(98,322)	(655,019)	(360,244)
US\$ floating rate vs. US\$ fixed rate swap			1,427		5,111
Euro floating rate vs. US\$ fixed rate swap			(621)		(621)
AUD Forward					(3,866)
EuroBonds Swap			1,697	6,628	1,697
US\$ fixed rate vs. CDI swap			49,229		49,229
South African randes forward			13,158		13,158
Treasury future				(5,763)	
Pre dollar swap	(11,921)	(9,066)		(28,209)	
	<b>(73,439)</b>	<b>(373,093)</b>	<b>(33,432)</b>	<b>(682,363)</b>	<b>(295,536)</b>
<b>Risk of product prices</b>					
Nickel					
Fixed price program	(4,954)	(10,608)	(8,607)	(5,026)	(40,699)
Purchased scrap protection program	(32)	(342)	(211)	18	124
Maritime Freight Hiring Protection Program					2,852
Bunker Oil Hedge	(1,722)		(21,523)	(8,769)	(58,288)
Coal					3,436
	<b>(6,708)</b>	<b>(10,950)</b>	<b>(30,341)</b>	<b>(13,777)</b>	<b>(92,575)</b>
<b>Embedded derivatives:</b>					
<b>Derivatives designated as hedges</b>					
Strategic Nickel	(90,355)	(70,469)	(24,478)	(253,580)	58,202
Foreign exchange cash flow hedge	(1,790)	934	(32,207)	(1,161)	(54,799)
Aluminum					11,865
	<b>(92,145)</b>	<b>(69,535)</b>	<b>(56,685)</b>	<b>(254,741)</b>	<b>15,268</b>
<b>Total</b>	<b>(172,292)</b>	<b>(453,578)</b>	<b>(120,458)</b>	<b>(950,881)</b>	<b>(372,843)</b>
<b>Gains (losses) unrealized derivative</b>	<b>(193,138)</b>	<b>(1,257,978)</b>	<b>(1,124,762)</b>	<b>(1,257,057)</b>	<b>(414,944)</b>

	(Inflows)/ Outflows			(Inflows)/ Outflows	
	Three-month period ended		Parent company (unaudited)	Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011
<b>Derivatives not designated as hedges</b>					
<b>Exchange risk and interest rates</b>					
CDI & TJLP vs. US\$ fixed and floating rate swap	(40,531)	(335,493)	(44,502)	(420,197)	(228,208)
Euro floating rate vs. US\$ fixed rate swap			(621)		(621)
US\$ fixed rate vs. CDI swap			49,229		49,229
Pre dollar swap	(11,921)	(9,066)		(28,209)	
	<b>(52,452)</b>	<b>(344,559)</b>	<b>4,106</b>	<b>(448,406)</b>	<b>(179,600)</b>

**Risk of product prices**

Nickel

**Embedded derivatives:**

**Derivatives designated as hedges**

Foreign exchange cash flow hedge			(32,207)		(32,207)
			<b>(32,207)</b>		<b>(32,207)</b>
<b>Total</b>	<b>(52,452)</b>	<b>(344,559)</b>	<b>(28,101)</b>	<b>(448,406)</b>	<b>(211,807)</b>
<b>Gains (losses) unrealized derivative</b>	<b>(181,447)</b>	<b>(1,029,934)</b>	<b>(652,594)</b>	<b>(989,854)</b>	<b>(211,696)</b>

(I) Period adjusted according to note 3.



Table of Contents

(A free translation from the original in Portuguese)

**d) Effects of derivatives designated as hedge****i. Cash Flow Hedge**

The effects of cash flow hedge impact the stockholders' equity and are presented in the following tables:

	Currency	Parent Company			noncontrolling stockholders	Consolidated Total
		Nickel	Others	Total		
Fair value measurements	(33,810)	493,133	6,086	465,409	1,200	466,609
Reclassification to results due to realization	(32,207)	58,202		25,995		25,995
<b>Net change in September 30, 2011</b>	<b>(66,017)</b>	<b>551,335</b>	<b>6,086</b>	<b>491,404</b>	<b>1,200</b>	<b>492,604</b>
Fair value measurements	39,510	29,604	10,727	79,841		79,841
Reclassification to results due to realization	629	(253,579)	(2)	(252,952)		(252,952)
<b>Net change in September 30, 2012</b>	<b>40,139</b>	<b>(223,975)</b>	<b>10,725</b>	<b>(173,111)</b>		<b>(173,111)</b>

**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 September 30, 2012 is 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 September 30, 2012, 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.

### **BRL/USD Exchange Rate Adopted in Fair Value Calculation**

According with accounting principles, the fair values of derivative instruments originally negotiated in American dollar were transform in BRL values with the objective of publish in the Vale's official currency using PTAX (sell) published by BACEN to October 01, 2012, that is 2.026.

### **Interest Rates and Foreign Exchange Derivative Positions**

#### **Protection program for the Real denominated debt indexed to CDI**

- **CDI vs. USD 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. USD 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.

Table of Contents

(A free translation from the original in Portuguese)

Flow	Notional (\$ million)		Index	Average rate	Fair value		Realized Gain/Loss	Value at Risk	R\$ Million								
	September 30, 2012	December 31, 2011			September 30, 2012	December 31, 2011			September 30, 2012	September 30, 2012	2012	2013	2014	2015			
<b>CDI vs. fixed rate swap</b>																	
Receivable	R\$ 5,520	R\$ 5,542	CDI	103.69%	5,680	5,696	1,060										
Payable	US\$ 3,193	US\$ 3,144	US\$+	3.70%	(6,773)	(6,075)	(736)										
<b>Net</b>					<b>(1,093)</b>	<b>(379)</b>	<b>324</b>	<b>88</b>	<b>(91)</b>	<b>(619)</b>	<b>(25)</b>	<b>(358)</b>					
<b>CDI vs. floating rate swap</b>																	
Receivable	R\$ 428	R\$ 428	CDI	103.56%	435	453	45										
			Libor														
Payable	US\$ 250	US\$ 250	+	0.99%	(521)	(486)	(8)										
<b>Net</b>					<b>(86)</b>	<b>(33)</b>	<b>37</b>	<b>7</b>		<b>23</b>	<b>26</b>	<b>(135)</b>					

**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 USD so as to achieve a currency offset by matching Vale's receivables (mainly linked to USD) with Vale's payables.

**Protection program for the real denominated debt indexed to TJLP**

- **TJLP vs. USD 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 TJLP(1) to U.S. Dollars. In those swaps, Vale pays fixed rates in U.S. Dollars and receives payments linked to TJLP.

- **TJLP vs. USD 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.

Flow	Notional (\$ million)		Index	Average rate	Fair value		Realized Gain/Loss	Value at Risk	R\$ Million					
	September 30, 2012	December 31, 2011			September 30, 2012	December 31, 2011			September 30, 2012	September 30, 2012	2012	2013	2014	2015

**Swap TJLP vs. fixed rate swap**

Receivable	R\$ 3,320	R\$ 3,107	<b>TJLP</b>	+	1.41%	3,510	2,927	304						
			<b>USD</b>	+										
Payable	US\$ 1,726	US\$ 1,611			2.49%	(3,761)	(2,945)	(199)						
<b>Net</b>						<b>(251)</b>	<b>(18)</b>	<b>105</b>	<b>49</b>	<b>39</b>	<b>171</b>	<b>(69)</b>	<b>(102)</b>	

**Swap TJLP vs. floating rate swap**

Receivable	R\$ 611	R\$ 774	<b>TJLP</b>	+	0.90%	621	695	207						
			<b>Libor</b>	+										
Payable	US\$ 358	US\$ 365			-0.82%	(705)	(578)	(19)						
<b>Net</b>						<b>(84)</b>	<b>117</b>	<b>188</b>	<b>9</b>	<b>20</b>	<b>41</b>	<b>(54)</b>	<b>7</b>	

**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 USD so as to achieve a currency offset by matching Vale's receivables (mainly linked to USD) with Vale's payables.

**Protection program for the Real denominated fixed rate debt**

- **BRL fixed rate vs. USD 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. In those swaps, Vale pays fixed rates in U.S. Dollars and receives fixed rates in Reais.

	Notional (\$ million)	Average	Fair value	Realized Gain/Loss	Value at Risk	R\$ Million				
Flow	September 30, 2012	December 31, 2011	September 30, 2012	September 30, 2012	September 30, 2012	2012	2013	2014	2015	2016-2020
<b>R\$ fixed rate vs. US\$ fixed rate swap</b>										
Receivable	R\$ 807	R\$ 615	<b>Fixed</b>	4.64%	729	517	30			
Payable	US\$ 449	US\$ 355	<b>US\$+</b>	-1.04%	(818)	(560)	(2)			
<b>Net</b>					<b>(89)</b>	<b>(43)</b>	<b>28</b>	<b>11</b>	<b>8</b>	<b>32</b>

**Type of contracts:** OTC Contracts

**Protected Item:** Debts linked to BRL

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



Table of Contents

(A free translation from the original in Portuguese)

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 USD so as to achieve a currency offset by matching Vale's receivables (mainly linked to USD) with Vale's payables.

**Foreign Exchange cash flow hedge**

- **Brazilian Real fixed rate vs. USD 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.

Flow	Notional (\$ million)				Index	Average rate	Fair value		Realized Gain/Loss September 30, 2012	Value at Risk September 30, 2012	R\$ million Fair value by year 2012
	September 30, 2011	October 31, 2011	September 30, 2012	December 31, 2011							
Receivable	R\$ 820	R\$ 820	Fixed	6.20%		860	797				
Payable	US\$ 450	US\$ 450	US\$+	0.00%		(912)	(822)				
<b>Net</b>						<b>(52)</b>	<b>(25)</b>		<b>12</b>	<b>(52)</b>	

**Type of contracts:** OTC Contracts

**Hedged Item:** part of Vale's revenues in USD

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

**Protection program for Euro denominated debt**

- **EUR fixed rate vs. USD fixed rate swap:** In order to hedge the cash flow volatility, Vale entered into a swap transaction to convert the cash flows from debts in Euros linked to fixed rate to U.S. Dollars linked to fixed rate. This trade was used to convert the cash flows of part of debts in Euros, each one with a notional amount of 750 million, issued in 2010 and 2012 by Vale. Vale receives fixed rates in Euros and pays fixed rates in U.S. Dollars.

Edgar Filing: Vale S.A. - Form 6-K

Flow	Notional (\$ million)		Average rate	Fair value		Realized Gain/Loss	Value at Risk	R\$ million						
	September 30, 2012	December 31, 2011		September 30, 2012	December 31, 2011			September 30, 2012	September 30, 2012	2012	2013	2014	2015	2016-2017
Receivable	1,000	500	EUR	4.063%	2,971	1,350	52							
Payable	US\$ 1,288	US\$ 675	US\$	4.511%	(3,056)	(1,418)	(59)							
<b>Net</b>					<b>(85)</b>	<b>(68)</b>	<b>(7)</b>	<b>38</b>	<b>(11)</b>	<b>(77)</b>	<b>(5)</b>			

**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/USD exchange rate.

**Foreign exchange hedging program for disbursements in Canadian dollars**

- **Canadian Dollar Forward** In order to reduce the cash flow volatility, Vale entered into forward transactions to mitigate the foreign exchange exposure that arises from the currency mismatch between the revenues denominated in U.S. Dollars and the disbursements denominated in Canadian Dollars.

Flow	Notional (\$ million)		Average rate	Fair value		Realized Gain/Loss	Value at Risk	R\$ million						
	September 30, 2012	December 31, 2011		Buy/Sell	% p.a.			September 30, 2012	December 31, 2011	September 30, 2012	September 30, 2012	2012	2013	2014
Forward	CAD 1,465		B	1.013	45					26	5	16	19	

**Type of contracts:** OTC Contracts

**Hedged Item:** part of Vale's revenues in USD

The P&L shown in the table above is offset by the hedged items' P&L due to CAD/USD exchange rate.

Table of Contents

(A free translation from the original in Portuguese)

**Protection program for interest rate**

- **Treasury Future** Vale entered into a treasury 10 year forward transaction (buyer) on the last quarter of 2011 with the objective of partial protection into debt cost indexed to this rate. This program ended in January 2012.

Flow	Notional (\$ million)		Average rate % p.a.	Fair value		Realized Gain/Loss September 30, 2012	Value at Risk September 30, 2012	R\$ million Fair value by year 2012
	September 30, 2012	December 31, 2011		Buy	Sell			
Forward	US\$ 900			B		(10)	6	

**Type of contracts:** OTC Contracts

**Protected Item:** part of debt emission costs

The P&L shown in the table above was partially offset by emission cost reduction due to treasury variations.

**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 2012, hedging transactions were implemented. These transactions fixed the prices of part of the sales in the period.

R\$ million



Edgar Filing: Vale S.A. - Form 6-K

Flow	Notional (ton)		Buy/ Sell	Average Strike (US\$/ton)	Fair value		Realized Gain/Loss September 30, 2012	Value at Risk September 30, 2012	Fair value by year 2012
	September 30, 2012	December 31, 2011			September 30, 2012	December 31, 2011			
Forward	5,000	19,998	S	25,027	66	234	213	6	66

**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 Sales Hedging Program is executed, the Nickel Fixed Price Program is interrupted.

Flow	Notional (ton)		Buy/ Sell	Average Strike (US\$/ton)	Fair value		Realized Gain/Loss September 30, 2012	Value at Risk September 30, 2012	R\$ million Fair value by year 2012
	September 30, 2012	December 31, 2011			September 30, 2012	December 31, 2011			
Nickel Future	42	162	B	21,795	(0.3)	(0.7)	(0.4)	0.05	(0.3)

**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.

Table of Contents

(A free translation from the original in Portuguese)

**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 (US\$/ton)	Fair value		Realized Gain/Loss September 30, 2012	Value at Risk September 30, 2012	R\$ million Fair value by year 2012
	September 30, 2012	December 31, 2011			September 30, 2012	December 31, 2011			
Nickel Future	534	228	S	17,202	(2.5)	0.05	(10)	2	(2.5)

**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.

**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 (US\$/lbs)	Fair value		Realized Gain/Loss September 30, 2012	Value at Risk September 30, 2012	R\$ million Fair value by year 2012
	September 30, 2012	December 31, 2011			September 30, 2012	December 31, 2011			
Forward	863,110	892,869	S	3.53	(0.4)	0.2	(0.02)	0.1	(0.4)

**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 Copper 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.

Flow	Notional (ton)		Buy/ Sell	Average Strike (US\$/mt)	Fair value		Realized Gain/Loss September 30, 2012	Value at Risk September 30, 2012	R\$ million Fair value by year 2012
	September 30, 2012	December 31, 2011			September 30, 2012	December 31, 2011			
Forward	127,500		B	628	7		5	4	7

**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.

### 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 September 30, 2012:

Table of Contents

(A free translation from the original in Portuguese)

**Raw material and intermediate products purchase**

Nickel concentrate and raw materials purchase agreements, in which there are provisions based on nickel and copper future prices behavior. These provisions are considered as embedded derivatives.

Flow	Notional (ton)		Average Strike (US\$/ton)	Fair value		Realized Gain/Loss September 30, 2012	Value at Risk September 30, 2012
	September 30, 2012	December 31, 2011		Buy/ Sell	September 30, 2012		
Nickel Forward	1,859	1,951	16,254	3.6	(0.7)	(6.4)	
			S				
Copper Forward	6,072	6,653	7,706	4.5	0.9	(1.4)	
<b>Total</b>				<b>8.1</b>	<b>0.2</b>	<b>(7.8)</b>	<b>4</b>

**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 and Bloomberg were used. The derivatives prices for September 30, 2012 were calculated using September 28 market data inasmuch September 30 is not considered work day for these instruments and do not present available market data.

**1. Commodities****Nickel**

Maturity	Price (US\$/ton)	Maturity	Price (US\$/ton)	Maturity	Price (US\$/ton)
SPOT	18,520.00	MAR13	18,543.35	SEP13	18,631.23
OCT12	18,447.53	APR13	18,563.17	SEP14	18,775.72
NOV12	18,465.32	MAY13	18,578.68	SEP15	18,839.23
DEC12	18,488.46	JUN13	18,591.03	SEP16	18,888.87
JAN13	18,509.23	JUL13	18,603.94		
FEB13	18,524.71	AUG13	18,617.00		

**Copper**

Edgar Filing: Vale S.A. - Form 6-K

Maturity	Price (US\$/lb)	Maturity	Price (US\$/lb)	Maturity	Price (US\$/lb)
SPOT	3.76	MAR13	3.72	SEP13	3.72
OCT12	3.72	APR13	3.72	SEP14	3.71
NOV12	3.72	MAY13	3.72	SEP15	3.69
DEC12	3.72	JUN13	3.72	SEP16	3.67
JAN13	3.72	JUL13	3.72		
FEB13	3.72	AUG13	3.72		

**Bunker Oil**

Maturity	Price (US\$/ton)	Maturity	Price (US\$/ton)	Maturity	Price (US\$/ton)
SPOT	658.50	MAR13	641.54	SEP13	624.06
OCT12	655.75	APR13	638.81	SEP14	599.50
NOV12	652.50	MAY13	635.81	SEP15	575.23
DEC12	649.75	JUN13	632.64	SEP16	552.91
JAN13	648.06	JUL13	630.06		
FEB13	645.06	AUG13	627.20		

Table of Contents

(A free translation from the original in Portuguese)

**2. Rates****US\$-Brazil Interest Rate**

Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
11/01/12	0.16	01/02/15	2.11	10/01/18	3.30
12/03/12	0.66	04/01/15	2.21	07/01/19	3.44
01/02/13	0.96	07/01/15	2.28	01/02/20	3.54
04/01/13	1.21	10/01/15	2.36	01/04/21	3.74
07/01/13	1.38	01/04/16	2.49	01/03/22	3.92
10/01/13	1.53	04/01/16	2.53	01/02/23	4.14
01/02/14	1.70	07/01/16	2.63	01/02/24	4.34
04/01/14	1.83	10/03/16	2.72	01/02/25	4.45
07/01/14	1.92	01/02/17	2.80		
10/01/14	2.02	04/03/17	2.87		

**US\$ Interest Rate**

Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
US\$1M	0.22	US\$6M	0.34	US\$11M	0.34
US\$2M	0.30	US\$7M	0.34	US\$12M	0.34
US\$3M	0.36	US\$8M	0.34	US\$2Y	0.37
US\$4M	0.35	US\$9M	0.34	US\$3Y	0.45
US\$5M	0.35	US\$10M	0.34	US\$4Y	0.59

**TJLP**

Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
11/01/12	5.50	01/02/15	5.50	10/01/18	5.50
12/03/12	5.50	04/01/15	5.50	07/01/19	5.50
01/02/13	5.50	07/01/15	5.50	01/02/20	5.50
04/01/13	5.50	10/01/15	5.50	07/01/20	5.50
07/01/13	5.50	01/04/16	5.50	10/01/20	5.50
10/01/13	5.50	04/01/16	5.50	01/04/21	5.50
01/02/14	5.50	07/01/16	5.50	07/01/21	5.50
04/01/14	5.50	10/03/16	5.50	01/03/22	5.50
07/01/14	5.50	01/02/17	5.50	07/01/22	5.50

Edgar Filing: Vale S.A. - Form 6-K

10/01/14	5.50	04/03/17	5.50	01/02/23	5.50
----------	------	----------	------	----------	------

**BRL Interest Rate**

Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
11/01/12	7.29	01/02/15	8.31	10/01/18	9.38
12/03/12	7.27	04/01/15	8.43	07/01/19	9.49
01/02/13	7.26	07/01/15	8.52	01/02/20	9.56
04/01/13	7.27	10/01/15	8.65	07/01/20	9.66
07/01/13	7.33	01/04/16	8.75	10/01/20	9.68
10/01/13	7.49	04/01/16	8.84	01/04/21	9.71
01/02/14	7.71	07/01/16	8.91	07/01/21	9.76
04/01/14	7.89	10/03/16	9.00	01/03/22	9.80
07/01/14	8.03	01/02/17	9.06	07/01/22	9.83
10/01/14	8.20	04/03/17	9.10	01/02/23	9.85

**EUR Interest Rate**

Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
EUR1M	0.07	EUR6M	0.33	EUR11M	0.40
EUR2M	0.12	EUR7M	0.35	EUR12M	0.41
EUR3M	0.17	EUR8M	0.37	EUR2Y	0.46
EUR4M	0.25	EUR9M	0.38	EUR3Y	0.58
EUR5M	0.29	EUR10M	0.39	EUR4Y	0.76

**CAD Interest Rate**

Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)	Maturity	Rate (% p.a.)
CAD1M	1.09	CAD6M	1.27	CAD11M	1.27
CAD2M	1.18	CAD7M	1.27	CAD12M	1.27
CAD3M	1.27	CAD8M	1.27	CAD2Y	1.34
CAD4M	1.27	CAD9M	1.27	CAD3Y	1.44
CAD5M	1.27	CAD10M	1.27	CAD4Y	1.55

**Currencies - Ending rates**

CAD/US\$	1.0165	US\$/BRL	2.0306	EUR/US\$	1.2876
----------	--------	----------	--------	----------	--------

Table of Contents

(A free translation from the original in Portuguese)

**Sensitivity Analysis on Derivatives from Parent Company**

We present below the sensitivity analysis for all derivatives outstanding positions as of September 30, 2012 given predefined scenarios for market risk factors behavior. The scenarios were defined as follows:

- Fair Value: the fair value of the instruments as at September 28, 2012;
- 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;

**Sensitivity analysis - Foreign Exchange and Interest Rate Derivative Positions**

*Amounts in R\$ million*

Program	Instrument	Risk	Fair Value	Scenario I	Scenario II	Scenario III	Scenario IV	
Protection program for the Real denominated debt indexed to CDI	CDI vs. USD fixed rate swap	USD/BRL fluctuation		(1,691)	1,691	(3,383)	3,383	
		USD interest rate inside Brazil	(1,093)	(42)	42	(85)	82	
		Brazilian interest rate fluctuation		(1)	1	(2)	2	
	CDI vs. USD floating rate swap	USD Libor variation			(1)	1	(3)	3
		USD/BRL fluctuation			(130)	130	(260)	260
		Brazilian interest rate fluctuation	(86)	(0.6)	0.6	(1.2)	1.1	
		USD Libor variation			(0.16)	0.16	(0.32)	0.31
Protected Items - Real denominated debt	USD/BRL fluctuation	n.a.						
Protection program for the Real denominated debt indexed to TJLP	TJLP vs. USD fixed rate swap	USD/BRL fluctuation		(940)	940	(1,881)	1,881	
		USD interest rate inside Brazil		(52)	49	(107)	97	
		Brazilian interest rate fluctuation	(251)	(133)	146	(254)	307	



Edgar Filing: Vale S.A. - Form 6-K

		TJLP interest rate fluctuation	(95)	94	(190)	190	
		USD Libor variation	(0.06)	0.06	(0.13)	0.13	
		USD/BRL fluctuation	(176)	176	(352)	352	
		USD interest rate inside Brazil	(19)	18	(40)	34	
	TJLP vs. USD floating rate swap	Brazilian interest rate fluctuation	(84)	(41)	46	(77)	99
		TJLP interest rate fluctuation	(30)	29	(59)	59	
		USD Libor variation	(6)	6	(12)	12	
	Protected Items - Real denominated debt	USD/BRL fluctuation	n.a.				
Protection program for the Real denominated fixed rate debt	BRL fixed rate vs. USD	USD/BRL fluctuation	(204)	204	(409)	409	
		USD interest rate inside Brazil	(89)	(15)	15	(31)	28
		Brazilian interest rate fluctuation	(39)	43	(74)	89	
	Protected Items - Real denominated debt	USD/BRL fluctuation	n.a.				
Foreign Exchange cash flow hedge	BRL fixed rate vs. USD	USD/BRL fluctuation	(228)	228	(456)	456	
		USD interest rate inside Brazil	(52)	(0.3)	0.3	(0.6)	0.6
		Brazilian interest rate fluctuation	(2)	2	(5)	5	
	Hedged Items - Part of Revenues denominated in USD	USD/BRL fluctuation	n.a.	228	(228)	456	(456)
Protection Program for the Euro denominated debt	EUR fixed rate vs. USD fixed rate swap	USD/BRL fluctuation	(21)	21	(42)	42	
		EUR/USD fluctuation	(743)	743	(1,485)	1,485	
			(85)				
		EUR Libor variation	(54)	58	(104)	122	
		USD Libor variation	(55)	51	(116)	99	
	Protected Items - Euro denominated debt	EUR/USD fluctuation	n.a.	743	(743)	1,485	(1,485)
Foreign Exchange hedging program for disbursements in Canadian dollars (CAD)	CAD Forward	USD/BRL fluctuation	(11)	11	(23)	23	
		CAD/USD fluctuation	(738)	738	(1,476)	1,476	
		CAD Libor variation	45				
		USD Libor variation	(14)	14	(28)	29	
			(4)	4	(8)	8	
	Protected Items - Disbursement in Canadian dollars	CAD/USD fluctuation	n.a.	738	(738)	1,476	(1,476)

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		(47)	47	(93)	93
		Libor USD fluctuation	66	(0.03)	0.03	(0.06)	0.06
		USD/BRL fluctuation		(17)	17	(33)	33
	Hedged Item: Part of Vale's revenues linked to Nickel price	Nickel price fluctuation	n.a.	47	(47)	93	(93)
Nickel fixed price program	Purchase of nickel future/forward contracts	Nickel price fluctuation		(0.4)	0.4	(0.8)	0.8
		Libor USD fluctuation	(0.3)	0	0	0	0
		USD/BRL fluctuation		(0.07)	0.07	(0.14)	0.14
	Protected Item: Part of Vale's nickel revenues from sales	Nickel price fluctuation	n.a.	0.4	(0.4)	0.8	(0.8)

Edgar Filing: Vale S.A. - Form 6-K

with fixed prices							
Nickel purchase protection program	Sale of nickel future/forward contracts	Nickel price fluctuation		(13)	13	(26)	26
		Libor USD fluctuation	(2.5)	0	0	0	0
		USD/BRL fluctuation		(0.64)	0.64	(1.3)	1.3
	Protected Item: Part of Vale's revenues linked to Nickel price	Nickel price fluctuation	n.a.	13	(13)	26	(26)
Copper Scrap Purchase Protection Program	Sale of copper future/forward contracts	Copper price fluctuation		(2)	2	(3)	3
		Libor USD fluctuation	(0.4)	0	0	0	0
		BRL/USD fluctuation		(0.10)	0.10	(0.20)	0.20
	Protected Item: Part of Vale's revenues linked to Copper price	Copper price fluctuation	n.a.	2	(2)	3	(3)
Bunker Oil Purchase Protection Program	Bunker Oil forward	Bunker Oil price fluctuation		(42)	42	(84)	84
		Libor USD fluctuation	7	(0.02)	0.02	(0.03)	0.03
		USD/BRL fluctuation		(1.7)	1.7	(3.4)	3.4
	Protected Item: part of Vale's costs linked to Bunker Oil price	Bunker Oil price fluctuation	n.a.	42	(42)	84	(84)

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		(17)	17	(35)	35
		BRL/USD fluctuation	3.6	(2)	2	(4)	4
Embedded derivatives - Raw material purchase (Copper)	Embedded derivatives - Raw material purchase	Copper price fluctuation		(25)	25	(51)	51
		BRL/USD fluctuation	4.5	(2)	2	(3)	3

Table of Contents

(A free translation from the original in Portuguese)

**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.

*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	(9,901)	9,901	(19,802)	19,802
Cash Investments	Cash denominated in BRL	No fluctuation				
Cash Investments	Cash denominated in USD	USD/BRL fluctuation	(2,053)	2,053	(4,105)	4,105
Cash Investments	Cash denominated in EUR	EUR/BRL fluctuation	(20)	20	(40)	40
Cash Investments	Cash denominated in CAD	CAD/BRL fluctuation	(50)	50	(100)	100
Cash Investments	Cash denominated in AUD	AUD/BRL fluctuation	(9)	9	(18)	18

**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 September 30, 2012.

Vale's Counterparty	Moody's*	S&P*
Banco Santander	Baa2	A-
Itau Unibanco*	Baa1	BBB
HSBC	Aa3	A+
JP Morgan Chase & Co	A2	A
Banco Bradesco*	Baa2	BBB
Banco do Brasil*	Baa2	BBB
Banco Votorantim*	Baa2	BBB-
Credit Agricole	A2	A
Standard Bank	A3	BBB+
Deutsche Bank	A2	A+
BNP Paribas	A2	AA-

Edgar Filing: Vale S.A. - Form 6-K

Citigroup	Baa2	A-
Banco Safra*	Baa2	BBB-
ANZ Australia and New Zealand Banking	Aa2	AA-
Banco Amazônia SA	A1	A+
Societe Generale	A2	A
Bank of Nova Scotia	Aa1	AA-
Natixis	A2	A
Royal Bank of Canada	Aa3	AA-
China Construction Bank	A1	A
Goldman Sachs	A3	A-
Bank of China	A1	A
Barclays	A3	A
BBVA Banco Bilbao Vizcaya Argentaria	Baa3	BBB+

---

\* For Brazilian Banks we used local long term deposit rating

Table of Contents

(A free translation from the original in Portuguese)

**27 - Information by Business Segment and Consolidated Revenues by Geographic Area**

The information presented to the Executive Board with the respective performance of each segment are usually derived from the accounting records maintained in accordance with the best accounting practices, with some reallocation between segments.

**a) Results by segment**

	<b>Consolidated Three-month period ended September 30, 2012</b>					
	<b>Bulk Materials</b>	<b>Basic Metals</b>	<b>Fertilizers</b>	<b>Logistic</b>	<b>Others</b>	<b>Total</b>
<b>Results</b>						
Net revenue	15,130,374	3,584,248	2,105,728	777,392	161,923	21,759,665
Cost and expenses	(7,954,747)	(3,461,919)	(1,757,830)	(707,849)	(346,929)	(14,229,274)
Depreciation, depletion and amortization	(861,167)	(830,646)	(253,077)	(119,225)	(26,594)	(2,090,709)
	<b>6,314,460</b>	<b>(708,317)</b>	<b>94,821</b>	<b>(49,682)</b>	<b>(211,600)</b>	<b>5,439,682</b>
<b>Financial results</b>						
Equity results from associates	411,542	(112,390)		85,093	(70,376)	313,869
Income tax and social contribution	(796,959)	108,479	(33,839)	(25,427)	1,178	(746,568)
<b>Net income of the period</b>	<b>3,978,683</b>	<b>(636,072)</b>	<b>65,112</b>	<b>41,746</b>	<b>(287,222)</b>	<b>3,162,247</b>
Net income (loss) attributable to non-controlling interests	(33,224)	(100,412)	(7,309)		(24,891)	(165,836)
<b>Income attributable to the company's stockholders</b>	<b>4,011,907</b>	<b>(535,660)</b>	<b>72,421</b>	<b>41,746</b>	<b>(262,331)</b>	<b>3,328,083</b>
<b>Sales classified by geographic area:</b>						
America, except United States	324,538	465,943	15,958			806,439
United States of America	37,196	408,144	38,377			483,717
Europe	2,641,187	1,291,811	70,091			4,003,089
Middle East/Africa/Oceania	497,484	30,909	10,759			539,152
Japan	2,157,981	322,429				2,480,410
China	6,638,766	470,045				7,108,811
Asia, except Japan and China	1,436,123	577,547	38,055			2,051,725
Brazil	1,397,099	17,420	1,932,488	777,392	161,923	4,286,322
<b>Net revenue</b>	<b>15,130,374</b>	<b>3,584,248</b>	<b>2,105,728</b>	<b>777,392</b>	<b>161,923</b>	<b>21,759,665</b>
<b>Assets in September 30, 2012</b>						
	81,593,873	75,412,232	21,647,223	10,408,381	3,953,868	193,015,577

Edgar Filing: Vale S.A. - Form 6-K

Property, plant and equipment and intangible assets					
Investments	3,076,649	7,155,094	1,387,540	4,982,031	16,601,314

Edgar Filing: Vale S.A. - Form 6-K

Table of Contents

(A free translation from the original in Portuguese)

<b>Results</b>						
Cost and expenses	(6,939,197)	(3,322,923)	(1,401,338)	(675,449)	(429,453)	(12,768,360)
Depreciation, depletion and amortization	(921,632)	(780,660)	(224,251)	(106,417)	(7,023)	(2,039,983)
Equity results from associates	381,197	4,343		27,721	(103,661)	309,600
<b>Net income of the period</b>	<b>3,704,119</b>	<b>(510,907)</b>	<b>2,477,301</b>	<b>(102,129)</b>	<b>(388,119)</b>	<b>5,180,265</b>
Net income (loss) attributable to non-controlling interests	(45,818)	(105,130)	47,695		(30,148)	(133,401)
America, except United States	412,868	498,615	34,282		6,920	952,685
Europe	3,520,645	936,723	71,575		18,153	4,547,096
Japan	2,098,575	397,341			9,719	2,505,635
Asia, except Japan and China	1,796,456	426,192	28,372			2,251,020
<b>Net revenue</b>	<b>17,352,083</b>	<b>3,487,591</b>	<b>1,709,169</b>	<b>689,261</b>	<b>166,787</b>	<b>23,404,891</b>
<b>Assets in June 30, 2012</b>						
Investments	2,712,858	7,079,616		1,303,972	4,940,816	16,037,262
<b>Results</b>						
Cost and expenses	(6,081,875)	(2,868,583)	(1,265,239)	(610,377)	(707,175)	(11,533,249)

Edgar Filing: Vale S.A. - Form 6-K

	<b>13,803,241</b>	<b>248,231</b>	<b>120,558</b>	<b>(12,834)</b>	<b>(494,166)</b>	<b>13,665,030</b>
<b>Financial results</b>	(6,156,471)	616,732	(247,862)	40,873	(132,467)	(5,879,195)
Income tax and social contribution	(182,436)	(170,174)	(17,276)	(8,238)	(1,298)	(379,422)
<b>Income attributable to the company's stockholders</b>	<b>7,846,152</b>	<b>674,393</b>	<b>(177,687)</b>	<b>70,674</b>	<b>(520,596)</b>	<b>7,892,936</b>
<b>Sales classified by geographic area:</b>						
United States of America	76,465	664,887				741,352
Middle East/Africa/Oceania	670,302	55,990	464			726,756
China	9,306,463	442,699			68,398	9,817,560
Brazil	1,941,279	33,718	1,480,519	696,300	108,735	4,260,551
<b>Property, plant and equipment and intangible assets</b>	<b>66,530,803</b>	<b>63,121,527</b>	<b>18,189,346</b>	<b>8,644,962</b>	<b>5,043,796</b>	<b>161,530,434</b>

(I) Period adjusted according to note 3.



Table of Contents

(A free translation from the original in Portuguese)

<b>Results</b>						
Cost and expenses	(20,975,201)	(9,355,361)	(4,274,380)	(1,994,702)	(1,301,889)	(37,901,533)
Depreciation, depletion and amortization	(2,602,245)	(2,273,603)	(675,886)	(339,996)	(36,724)	(5,928,454)
Equity results from associates	1,232,391	(48,096)		165,523	(289,329)	1,060,489
<b>Net income of the period</b>	<b>14,903,994</b>	<b>(1,198,866)</b>	<b>2,599,823</b>	<b>(185,526)</b>	<b>(1,159,584)</b>	<b>14,959,841</b>
Net income (loss) attributable to non-controlling interests	(102,933)	(310,800)	72,108		(60,683)	(402,308)
America, except United States	1,060,906	1,408,841	74,042	64,646	26,363	2,634,798
Europe	8,557,911	3,064,266	219,313		42,774	11,884,264
Japan	6,355,865	982,653			12,912	7,351,430
Asia, except Japan and China	4,411,946	1,467,899	95,502		3,992	5,979,339
<b>Net revenue</b>	<b>46,810,048</b>	<b>10,208,519</b>	<b>5,196,650</b>	<b>2,060,252</b>	<b>480,261</b>	<b>64,755,730</b>
<b>Assets in September 30, 2012</b>						
Investments	3,076,649	7,155,094		1,387,540	4,982,031	16,601,314
<b>Results</b>						
Cost and expenses	(16,235,860)	(8,092,070)	(3,258,495)	(1,605,117)	(1,983,096)	(31,174,638)

Edgar Filing: Vale S.A. - Form 6-K

Depreciation, depletion and amortization	(1,915,611)	(1,765,906)	(620,520)	(276,455)	(22,976)	(4,601,468)
Equity results from associates	1,351,145	(12,259)		163,772	60,138	1,562,796
<b>Net income of the period</b>	<b>27,558,134</b>	<b>3,135,516</b>	<b>36,985</b>	<b>63,159</b>	<b>(1,559,074)</b>	<b>29,234,720</b>
Net income (loss) attributable to non-controlling interests	(10,122)	(60,040)	1,688		(156,084)	(224,558)
America, except United States	1,417,664	1,649,568	71,137		14,786	3,153,155
Europe	11,405,913	2,816,463	176,848		71,713	14,470,937
Japan	6,971,450	1,554,414			10,120	8,535,984
Asia, except Japan and China	3,891,047	1,853,941	25,225		1,622	5,771,835
<b>Net revenue</b>	<b>54,369,075</b>	<b>11,837,574</b>	<b>4,109,178</b>	<b>1,804,496</b>	<b>597,923</b>	<b>72,718,246</b>
<b>Assets in September 30, 2011</b>						
Investments	2,349,421	7,132,561		1,169,210	3,710,028	14,361,220

(I) Period adjusted according to note 3.

Table of Contents

(A free translation from the original in Portuguese)

**28 - Cost of Goods Sold and Services Rendered, and Sales and Administrative Expenses by Nature, Other Operational Expenses (incomes), net****The costs of goods sold and services rendered**

	Consolidated (unaudited)				
	Three-month period ended			Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011
Personnel	1,797,164	1,770,230	1,337,988	5,039,779	3,664,956
Material	2,360,897	2,132,617	1,673,441	6,293,766	4,685,619
Fuel oil and gas	1,074,527	1,031,255	938,629	2,962,619	2,681,856
Outsourcing services	2,508,126	2,504,801	1,978,299	6,957,018	5,228,961
Energy	441,317	415,849	378,305	1,243,050	1,185,622
Acquisition of products	526,142	745,475	992,317	2,032,277	2,831,176
Depreciation and depletion	1,817,375	1,833,144	1,427,885	5,195,679	4,148,106
Others	1,839,394	1,236,921	1,387,723	4,360,429	3,979,968
<b>Total</b>	<b>12,364,942</b>	<b>11,670,292</b>	<b>10,114,587</b>	<b>34,084,617</b>	<b>28,406,264</b>

	Parent company (unaudited)	
	Nine-month period ended	
	September 30, 2012	September 30, 2011
Personnel	2,311,189	1,734,437
Material	2,886,608	2,436,712
Fuel oil and gas	1,778,303	1,461,639
Outsourcing services	4,455,771	3,178,294
Energy	851,169	590,504
Acquisition of products	1,146,980	1,655,293
Depreciation and depletion	1,613,735	1,244,699
Others	2,888,249	2,767,570
<b>Total</b>	<b>17,932,004</b>	<b>15,069,148</b>

(I) Period adjusted according to note 3.

**Selling and administrative expenses**

Edgar Filing: Vale S.A. - Form 6-K

	Consolidated (unaudited)					
	September 30, 2012	Three-month period ended		September 30, 2011 (1)	Nine-month period ended	
		June 30, 2012			September 30, 2012	September 30, 2011
Personnel	395,962	380,181		298,559	1,132,855	795,634
Services (consulting, infrastructure and others)	238,540	231,219		205,841	663,044	467,036
Advertising and publicity	58,071	76,179		36,096	153,336	98,683
Depreciation	127,034	101,746		83,002	326,762	256,049
Travel expenses	29,003	41,851		23,056	103,720	53,184
Taxes and rents	15,302	5,571		22,059	35,050	55,230
Incentive	8,601	5,218		23,236	13,819	28,096
Others	84,354	109,643		125,929	323,282	297,290
Sales	95,975	255,117		264,302	442,102	422,491
<b>Total</b>	<b>1,052,842</b>	<b>1,206,725</b>		<b>1,082,079</b>	<b>3,193,970</b>	<b>2,473,694</b>

	Parent Company	
	Nine-month period ended (unaudited)	
	September 30, 2012	September 30, 2011
Personnel	700,060	521,674
Services (consulting, infrastructure and others)	343,384	303,650
Advertising and publicity	120,067	86,844
Depreciation	250,716	188,920
Travel expenses	54,627	30,033
Taxes and rents	22,425	16,410
Incentive	13,819	29,374
Others	151,646	147,147
Sales	45,181	4,597
<b>Total</b>	<b>1,701,925</b>	<b>1,328,649</b>

Table of Contents

(A free translation from the original in Portuguese)

**Others operational expenses (incomes), net, including research and development**

	Consolidated (unaudited)				
	Three-month period ended			Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011
Provision for loss with taxes credits (ICMS)	62,587	20,028	26,300	115,017	44,686
Provision for variable remuneration	124,952	90,455	177,017	510,799	467,388
Vale do Rio Doce Foundation - FVRD	28,602	19,004	56,382	47,606	181,356
Provision for disposal of materials/inventories	29,773	49,587	23,819	116,484	80,599
Pre operational, plant stoppages and idle capacity	739,383	637,002	608,295	1,940,513	1,377,499
Damage cost		127,340		127,340	
Research and development	730,548	707,938	718,993	1,965,043	1,867,868
Others	1,186,354	279,972	313,956	1,728,598	876,752
<b>Total</b>	<b>2,902,199</b>	<b>1,931,326</b>	<b>1,924,762</b>	<b>6,551,400</b>	<b>4,896,148</b>

	Parent Company	
	Nine-month period ended (unaudited)	
	September 30, 2012	September 30, 2011
Provision for loss with taxes credits (ICMS)	111,921	5,280
Provision for variable remuneration	338,161	478,769
Vale do Rio Doce Foundation - FVRD	19,124	156,314
Provision for disposal of materials/inventories	102,551	33,307
Pre operational, plant stoppages and idle capacity	456,178	123,033
Research and development	1,063,698	978,218
Others	1,103,200	265,080
<b>Total</b>	<b>3,194,833</b>	<b>2,040,001</b>

(I) Period adjusted according to note 3.

**29 - Financial result**

The financial results occurred in the periods, recorded by nature and competence, are as follows:

Edgar Filing: Vale S.A. - Form 6-K

Consolidated (unaudited)

	Three-month period ended			Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011 (I)
<b>Financial expenses</b>					
Interest	(550,093)	(639,017)	(570,777)	(1,787,347)	(1,656,281)
Labor, tax and civil contingencies	(24,360)	(23,778)	(37,216)	(109,978)	(46,145)
Derivatives	(143,495)	(919,869)	(1,364,854)	(1,071,999)	(1,533,234)
Monetary and exchange rate variation (a)	(623,488)	(3,532,943)	(4,144,076)	(4,322,828)	(4,546,723)
Stockholders debentures	(681,100)	(135,395)	(70,842)	(1,000,642)	(158,392)
Financial taxes	28,970	(26,620)	(3,394)	(30,062)	(9,037)
Others	(171,400)	(288,081)	(657,033)	(666,579)	(1,258,180)
	<b>(2,164,966)</b>	<b>(5,565,703)</b>	<b>(6,848,192)</b>	<b>(8,989,435)</b>	<b>(9,207,992)</b>
<b>Financial income</b>					
Related parties				27	
Short-term investments	85,033	35,272	247,239	169,614	791,458
Derivatives	122,649	115,469	360,550	765,823	1,491,133
Monetary and exchange rate variation (b)	19,183	74,381	300,799	838,300	1,521,901
Others	93,365	196,198	60,409	447,941	151,833
	<b>320,230</b>	<b>421,320</b>	<b>968,997</b>	<b>2,221,705</b>	<b>3,956,325</b>
<b>Financial results, net</b>	<b>(1,844,736)</b>	<b>(5,144,383)</b>	<b>(5,879,195)</b>	<b>(6,767,730)</b>	<b>(5,251,667)</b>
<b>Summary of Monetary and exchange rate</b>					
Cash and cash equivalents	(11)	26	1,647	57,516	(2,886)
Loans and financing	(798,278)	(3,036,876)	(1,174,015)	(3,148,040)	(978,769)
Related parties	(13,511)	54,940		22,915	
Others	207,495	(476,653)	(2,670,909)	(416,920)	(2,043,167)
<b>Net (a + b)</b>	<b>(604,305)</b>	<b>(3,458,563)</b>	<b>(3,843,277)</b>	<b>(3,484,529)</b>	<b>(3,024,822)</b>

Table of Contents

(A free translation from the original in Portuguese)

	<b>Parent Company</b>	
	<b>Nine-month period ended (unaudited)</b>	
	<b>September 30, 2012</b>	<b>September 30, 2011</b>
<b>Financial expenses</b>		
Interest	(1,752,159)	(1,633,003)
Labor, tax and civil contingencies	(101,309)	(28,547)
Derivatives	(814,376)	(246,380)
Monetary and exchange rate variation (a)	(4,308,433)	(3,952,985)
Stockholders' debentures	(1,000,642)	(158,392)
Financial taxes	(27,462)	(3,714)
Others	(329,865)	(692,001)
	<b>(8,334,246)</b>	<b>(6,715,022)</b>
<b>Financial income</b>		
Related parties	27	13,563
Short-term investments	119,589	596,968
Derivatives	272,928	246,491
Monetary and exchange rate variation (b)	700,695	1,059,325
Others	318,852	32,768
	<b>1,412,091</b>	<b>1,949,115</b>
<b>Financial results, net</b>	<b>(6,922,155)</b>	<b>(4,765,907)</b>
<b>Summary of Monetary and exchange rate</b>		
Loans and financing	(866,258)	(794,526)
Related parties	(2,573,557)	21,191
Others	(167,923)	(2,120,325)
<b>Net (a + b)</b>	<b>(3,607,738)</b>	<b>(2,893,660)</b>

---

(I) Period adjusted according to note 3.

**30 - Commitments****a) Nickel project - New Caledonia**

In regards to the construction and installation of our nickel and cobalt processing plant in New Caledonia, Vale has provided significant guarantees in respect of our financing arrangements which are outlined below.

In connection with the Girardin Act tax - advantaged lease financing arrangement sponsored by the French government, Vale provided guarantees to BNP Paribas for the benefit of the tax investors regarding certain payments due from VNC, associated with the Girardin Act lease

## Edgar Filing: Vale S.A. - Form 6-K

financing. Vale also committed that assets associated with the Girardin Act lease financing would be substantially completed by December 31, 2012 and that the assets would operate for a five year period from then on and meet specified production criteria. Vale believes the likelihood of the guarantee being called upon to be remote.

Sumic Nickel Netherlands B.V. ( Sumic ), a 21% stockholder of VNC, has a put option to sell to Vale the shares they own of VNC if the defined cost of the initial nickel cobalt development project, as measured by funding provided to VNC, in natural currencies and converted to U.S. dollars at specified rates of exchange, exceeded R\$9.3 billion (US\$4.6 billion) and an agreement cannot be reached on how to proceed with the project. On May 27, 2010 the threshold was reached and the put option discussion and decision period was extended to July 31, 2012. In light of the delay in ramping up the project, Vale is currently finalizing an agreement with Sumic which will change the trigger on the put option from a cost threshold to a production threshold and will defer the possibility to exercise the put option into the first quarter of 2015 and will increase Vale's ownership in VNC from 74% to 80.5% in the fourth quarter of 2012.

In addition, in the course of our operations Vale has provided letters of credit and guarantees in the amount of R\$ 1.5 billion (US\$745 million) that are associated with items such as environment reclamation, asset retirement obligation commitments, insurance, electricity commitments, post-retirement benefits, community service commitments and import and export duties.



Table of Contents

(A free translation from the original in Portuguese)

**b) Participative Debentures**

At the time of privatization in 1997, Vale debentures issued to existing shareholders, including the Brazilian Government. The terms of the debentures were established to ensure that the pre-privatization shareholders, participate in possible future benefits that could be obtained from the exploitation of certain mineral resources.

A total of 388,559,056 debentures were issued at a par value of R\$0.01 (one cent real), whose value will be adjusted according to the variation of the General Market Price ( IGP-M ), as defined in the Indenture. In September 30, 2012 and December 31, 2011 the value of these debentures at fair value totaled R\$ 3,479,601 and R\$2,495,995, respectively.

The debenture holders are entitled to receive awards, payable semiannually, equivalent to a percentage of net revenues of certain mineral resources as the indenture. On October 2, 2012 (subsequent event) we paid second semester remuneration in the amount of R\$ 9,089. In April 2012, compensation was paid first semester remuneration to these debentures in the amount of R\$ 11,399.

**c) Operational lease**

During the quarter we entered into operating lease agreements with our joint ventures Hispanobrás. The lease terms are from 3 years, renewable.

The following is a schedule by year of future minimum rental payments required under the four pellet plants operating leases (Hispanobrás, Nibrasco, Itabrasco and Kobrasco) that have initial or remaining non-cancelable lease terms in excess of one year as of September 30, 2012:

	<b>In million of R\$</b>
2012	31.986
2013	74.095
2014	43.319
2015	33.189
2016 thereafter	60.317
Total minimum payments required	242.906

The total expenses of operating leases for the three-month periods ended September 30, 2012, June 30, 2012 and September 30, 2011 was R\$ 26,497, R\$ 20,721 and R\$ 20,721. Also the total expenses of operating leases for the nine-month periods ended September 30, 2012 and 2011 was R\$ 79,492 e R\$ 62,163, respectively.

**d) Concession Contracts and Sub-concession**

**i. Rail companies**

There was no change from the published statements for the year ended December 31, 2011.

Table of Contents

(A free translation from the original in Portuguese)

**31 - Related parties**

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.

In the normal course of operations, Vale contracts 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.

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

	Consolidated Assets			
	September 30, 2012 (unaudited)		December 31, 2011 (I)	
	Customers	Related parties	Customers	Related parties
Baovale Mineração S.A.	9,968	9,802	9,939	3,323
Companhia Coreano-Brasileira de Pelotização - KOBRASCO		20,000		40
Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS	9,307	265	330,569	265
Companhia Ítalo-Brasileira de Pelotização - ITABRASCO	733		649	
Companhia Nipo-Brasileira de Pelotização - NIBRASCO	668		1,070	
Minas da Serra Geral S.A.	39	453	11	
Mineração Rio do Norte S.A.		13,932		52
Mitsui Co.	54,508			
MRS Logística S.A.	16,676	131,019	15,411	75,580
Norsk Hydro ASA		842,612		867,984
Samarco Mineração S.A.	68,133	400,276	75,430	12,685
Others	69,758	283,268	104,256	97,981
<b>Total</b>	<b>229,790</b>	<b>1,701,627</b>	<b>537,335</b>	<b>1,057,910</b>
Current	229,790	599,872	537,335	153,738
Non-current		1,101,755		904,172
<b>Total</b>	<b>229,790</b>	<b>1,701,627</b>	<b>537,335</b>	<b>1,057,910</b>

Consolidated  
Liabilities

Edgar Filing: Vale S.A. - Form 6-K

	September 30, 2012 (unaudited)		December 31, 2011 (I)	
	Suppliers	Related parties	Suppliers	Related parties
Baovale Mineração S.A.	94,763		37,179	
Companhia Coreano-Brasileira de Pelotização - KOBRASCO	131,638	45,104	9,335	
Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS	14,379		303,165	
Companhia Ítalo-Brasileira de Pelotização - ITABRASCO	34,155			
Companhia Nipo-Brasileira de Pelotização - NIBRASCO	138,496	216,863	2,475	21,201
Minas da Serra Geral	30,477		16,135	
MRS Logística S.A.	83,097		26,742	
Norsk Hydro ASA		171,721		149,432
Samarco Mineração S.A			317	
Mitsui & CO, LTD	80,047		68,643	
Others	63,159	131,031	47,360	42,890
<b>Total</b>	<b>670,211</b>	<b>564,719</b>	<b>511,351</b>	<b>213,523</b>
Current	670,211	400,040	511,351	42,907
Non-current		164,679		170,616
<b>Total</b>	<b>670,211</b>	<b>564,719</b>	<b>511,351</b>	<b>213,523</b>

(I) Period adjusted according to note 3.

Table of Contents

(A free translation from the original in Portuguese)

	Parent Company Assets			
	September 30, 2012 (unaudited)		December 31, 2011	
	Customers	Related parties	Customers	Related parties
Baovale Mineração S.A.	9,968	9,802	9,939	3,323
Biopalma da Amazônia		678,542		349,417
Companhia Coreano-Brasileira de Pelotização - KOBRASCO		20,000		40
Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS	9,567	265	329,059	265
Companhia Ítalo-Brasileira de Pelotização - ITABRASCO	733			
Companhia Nipo-Brasileira de Pelotização - NIBRASCO	668		1,070	
Companhia Portuária Baía de Sepetiba - CPBS	777		2,976	
Ferrovias Centro - Atlântica S.A.	7,905	22,728	6,061	35,700
Minerações Brasileiras Reunidas S.A. - MBR	22,620	444,257	18,113	554,784
Mineração Corumbaense Reunida S.A.	157,684	172,537	138,871	79,648
Mineração Rio do Norte S.A.	283	13,902		
MRS Logística S.A.	15,080	42,088	14,920	28,615
Salobo Metais S.A.	18,305		20,181	5,167
Samarco Mineração S.A.	68,133	400,276	75,430	12,685
Vale International S.A.	20,896,477	72,829	14,270,675	1,705,079
Vale Manganês S.A.	13,474		43,826	
Vale Mina do Azul	69,911		134	47,270
Vale Operações Ferroviárias	75,603		134,910	11,308
Vale Potássio Nordeste	53,791		44,641	
Others	137,008	267,905	137,750	173,776
<b>Total</b>	<b>21,557,987</b>	<b>2,145,131</b>	<b>15,248,556</b>	<b>3,007,077</b>
Current	21,557,987	1,327,660	15,248,556	2,561,308
Non-current		817,471		445,769
<b>Total</b>	<b>21,557,987</b>	<b>2,145,131</b>	<b>15,248,556</b>	<b>3,007,077</b>

	Parent Company Liabilities			
	September 30, 2012 (unaudited)		December 31, 2011	
	Suppliers	Related parties	Suppliers	Related parties
Baovale Mineração S.A.	94,763		37,179	
Companhia Coreano-Brasileira de Pelotização - KOBRASCO	131,638		9,335	
Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS	14,379		303,165	
Companhia Ítalo-Brasileira de Pelotização - ITABRASCO	34,155			
Companhia Nipo-Brasileira de Pelotização - NIBRASCO	138,496	21,201	2,475	21,201
Companhia Portuária Baía de Sepetiba - CPBS	169,892		58,360	
Ferrovias Centro - Atlântica S.A.	19,756	6	18,708	6

Edgar Filing: Vale S.A. - Form 6-K

Minerações Brasileiras Reunidas S.A. - MBR	277,468		44,045	155
Mineração Rio do Norte S.A.	1			
MRS Logística S.A.	92,550		36,863	
Mitsui & CO, LTD	80,047		68,643	
Vale International S.A.	4,397	36,018,385	8,452	33,581,838
Vale Mina do Azul	22,916		151,770	
Vale Operações Ferroviárias	15,716	77,908		
Vale Potassio Nordeste	39,821		36,712	
Others	268,159	10,730	98,571	9,949
<b>Total</b>	<b>1,404,154</b>	<b>36,128,230</b>	<b>874,278</b>	<b>33,613,149</b>
Current	1,404,154	6,727,779	874,278	4,959,017
Non-current		29,400,451		28,654,132
<b>Total</b>	<b>1,404,154</b>	<b>36,128,230</b>	<b>874,278</b>	<b>33,613,149</b>

Edgar Filing: Vale S.A. - Form 6-K

Table of Contents

(A free translation from the original in Portuguese)

	Three-month period ended		Consolidated Income (unaudited)	Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011 (I)
Baovale Mineração S.A. Companhia					3,434
Coreano-Brasileira de Pelotização - KOBRASCO Companhia				267	
Hispano-Brasileira de Pelotização - HISPANOBRÁS	22,594	186,407	324,050	472,205	916,839
Log-in S.A.		17	5,289	51	8,781
Mineração Rio do Norte S.A.	20	17		54	32
MRS Logística S.A.	6,671	7,664	6,347	21,430	19,267
Samarco Mineração S.A.	189,647	167,834	218,121	528,448	637,036
Others	211,767		89,853	216,330	265,137
<b>Total</b>	<b>430,699</b>	<b>361,939</b>	<b>643,660</b>	<b>1,238,785</b>	<b>1,850,526</b>

(I) Period adjusted according to note 3.

	Three-month period ended		Consolidated Cost / Expense (unaudited)	Nine-month period ended	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011 (I)
Baovale Mineração S.A. Companhia	10,368	10,367	9,745	31,103	29,235
Coreano-Brasileira de Pelotização - KOBRASCO Companhia	47,941	41,349	26,985	180,154	111,113
Hispano-Brasileira de Pelotização - HISPANOBRÁS	66,760	234,210	254,441	491,538	966,297
Ítalo-Brasileira de Pelotização - ITABRASCO Companhia	27,168	12,745	71,293	52,832	199,564
Nipo-Brasileira de Pelotização - NIBRASCO	86,056	21,229	67,440	141,354	206,035
Mineração Rio do Norte S.A.					29,335
Mitsui & Co Ttd	17,535	11,373	79,111	46,469	183,806

Edgar Filing: Vale S.A. - Form 6-K

MRS Logística S.A.	346,780	361,300	358,674	1,026,792	959,150
Others	2,600	10,497	7,237	20,794	23,641
<b>Total</b>	<b>605,208</b>	<b>703,070</b>	<b>874,926</b>	<b>1,991,036</b>	<b>2,708,176</b>

(I) Period adjusted according to note 3.

	<b>Consolidated Financial (unaudited)</b>				
	<b>Three-month period ended</b>			<b>Nine-month period ended</b>	
	September 30, 2012	June 30, 2012	September 30, 2011 (I)	September 30, 2012	September 30, 2011 (I)
Baovale Mineração S.A. Companhia					4,668
Coreano-Brasileira de Pelotização - KOBRASCO Companhia				7	
Hispano-Brasileira de Pelotização - HISPANOBRÁS Companhia	1	27,060		27,061	(3,694)
Ítalo-Brasileira de Pelotização - ITABRASCO Companhia				9	
Nipo-Brasileira de Pelotização - NIBRASCO				11	
Samarco Mineração S.A.	(168)	228			
Vale Austrália Pty Ltd.			(78,699)		(78,699)
Vale Overseas			(16,328)		(16,328)
Others	(42,093)	44,103	(97,759)	(9,863)	(141,908)
<b>Total</b>	<b>(42,260)</b>	<b>71,391</b>	<b>(192,786)</b>	<b>17,225</b>	<b>(235,961)</b>

(I) Period adjusted according to note 3.

	<b>Parent Company Income (unaudited)</b>				
	<b>Three-month period ended</b>			<b>Nine-month period ended</b>	
	September 30, 2012	June 30, 2012	September 30, 2011	September 30, 2012	September 30, 2011
ALBRAS - Alumínio Brasileiro S.A.					31,019
ALUNORTE - Alumina do Norte do Brasil S.A.					402
Baovale Mineração S.A. Companhia					3,434
Coreano-Brasileira de Pelotização - KOBRASCO Companhia				267	
Hispano-Brasileira de Pelotização - HISPANOBRÁS	20,763	178,576	314,490	454,554	892,208
Ferrovia Centro - Atlântica S.A.	22,575	30,159	57,787	73,660	154,437
Ferrovia Norte Sul S.A.		83	2,282	630	8,032



Edgar Filing: Vale S.A. - Form 6-K

Vale Canada Limited		3,865	6,742	3,865	12,362
Minerações Brasileiras Reunidas S.A. - MBR	2,250	5,248		7,498	
MRS Logística S.A.	5,529	5,574	4,895	17,025	15,341
Samarco Mineração S.A.	189,642	167,752	212,637	526,726	622,588
Vale International S.A.	13,932,104	13,872,877	16,178,327	37,821,675	41,659,725
Vale Manganês S.A.	1,815	4,081	23,081	8,702	68,403
Vale Operações Ferroviárias	61,563	59,131	90,093	176,412	90,093
Vale Operações Portuárias	7,378	8,165		24,419	
Vale Mina do Azul	15,408	15,771		42,996	
Others	237,478	9,873	19,471	264,749	30,845
<b>Total</b>	<b>14,496,505</b>	<b>14,361,155</b>	<b>16,909,805</b>	<b>39,423,178</b>	<b>43,588,889</b>

Edgar Filing: Vale S.A. - Form 6-K

Table of Contents

(A free translation from the original in Portuguese)

	<b>Parent Company Cost/Expense (unaudited)</b>					
	<b>September 30, 2012</b>	<b>Three-month period ended June 30, 2012</b>		<b>September 30, 2011</b>	<b>Nine-month period ended September 30, 2011</b>	
ALBRAS - Alumínio Brasileiro S.A.						163
ALUNORTE - Alumina do Norte do Brasil S.A.						28,217
Baovale Mineração S.A. Companhia Coreano-Brasileira de Pelotização - KOBRASCO	10,368	10,367		9,745	31,103	29,235
Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS	47,942	47,832		26,985	137,054	111,113
Companhia Ítalo-Brasileira de Pelotização - ITABRASCO	66,760	234,210		254,441	491,538	966,297
Companhia Nipo-Brasileira de Pelotização - NIBRASCO	27,168	12,745		71,293	52,832	199,564
Companhia Portuária Baía de Sepetiba - CPBS	86,056	21,229		67,440	141,354	206,035
Ferrovia Centro - Atlântica S.A.	112,967	107,921		80,653	298,387	235,503
Vale Canada Limited Mitsui & Co Ltd	25,281	18,014		40,340	61,135	71,867
MRS Logística S.A.	17,535	11,373		79,111	46,469	183,806
Vale Energia S.A.	342,378	358,680		355,237	1,017,184	952,035
Vale Mina do Azul S.A.	111,512	103,132		46,298	278,471	109,280
Vale Colômbia Holdings Minerações Brasileiras Reunidas S.A. - MBR	905	13,797			21,083	
Others					11,918	
<b>Total</b>	<b>1,039,661</b>	<b>1,148,166</b>		<b>1,122,173</b>	<b>3,173,094</b>	<b>3,349,844</b>

	<b>Parent Company Financial (unaudited)</b>					
	<b>September 30, 2012</b>	<b>Three-month period ended June 30, 2012</b>		<b>September 30, 2011</b>	<b>Nine-month period ended September 30, 2011</b>	
ALUNORTE - Alumina do Norte do Brasil S.A. Companhia Hispano-Brasileira de Pelotização - HISPANOBRÁS						4,668
		27,060			27,060	(3,694)

Edgar Filing: Vale S.A. - Form 6-K

Companhia Portuária Baía de Sepetiba - CPBS					3
Ferrovias Centro - Atlântica S.A.	580	(5,201)	13,572	(4,319)	(12,410)
Vale Canada Limited	1,496	1,330	20,575	2,826	(4,341)
Samarco Mineração S.A.	(104)	168		64	
Vale International S.A.	(289,641)	(342,002)	(161,424)	(881,964)	(578,591)
Sociedad Contractual Minera Tres Valles	799	1,520	4,458	1,913	
Mineração Corumbaense Reunida S.A.			6,607		
Minerações Brasileiras Reunidas S.A. - MBR		4,945		4,945	
Biopalma da Amazonia S.A.	11,966	62,848		79,126	
Vale Overseas					25,109
Others	1,637	(559)	14,236	912	(1,397)
<b>Total</b>	<b>(273,267)</b>	<b>(249,891)</b>	<b>(101,976)</b>	<b>(769,437)</b>	<b>(570,653)</b>

Additionally we have loans payable to Banco Nacional de Desenvolvimento Social and BNDES Participações S.A in the amounts of R\$ 6,956,836 and R\$ 1,713,767 respectively, accruing interest at market rates, which fall due through 2029. The operations generated interest expenses of R\$ 64,076 and R\$ 28,572. We also maintain cash equivalent balances with Banco Bradesco S.A. in the amount of R\$ 66,145 in September 30, 2012. The effect of these operations in results of the period was R\$ 1,104.

Remuneration of key management personnel:

	(unaudited)			Nine-month period ended	
	September 30, 2012	Three-month period ended June 30, 2012	September 30, 2011	September 30, 2012	September 30, 2011
<b>Short-term benefits:</b>	<b>14,763</b>	<b>11,102</b>	<b>7,252</b>	<b>58,980</b>	<b>108,406</b>
Wages or pro-labor	5,288	5,544	4,613	14,777	18,660
Direct and indirect benefits	4,529	4,441	2,639	18,560	40,338
Bonus	4,946	1,117		25,643	49,408
<b>Long-term benefits:</b>					
Based on stock	4,016	3,730		20,790	28,863
	<b>4,016</b>	<b>3,730</b>		<b>20,790</b>	<b>28,863</b>
<b>Termination of position</b>	<b>3,099</b>	<b>6,143</b>	<b>3,045</b>	<b>15,276</b>	<b>64,666</b>
	<b>21,878</b>	<b>20,976</b>	<b>10,298</b>	<b>95,046</b>	<b>201,935</b>

Table of Contents

(A free translation from the original in Portuguese)

**32 - Board of Directors, Fiscal Council, Advisory committees and Executive Officers**

**Board of Directors**

Dan Antônio Marinho Conrado  
**Chairman**

Mário da Silveira Teixeira Júnior  
**Vice-President**

Fuminobu Kawashima  
José Mauro Mettrau Carneiro da Cunha  
Luciano Galvão Coutinho  
Marcel Juvinião Barros  
Nelson Henrique Barbosa Filho  
Oscar Augusto de Camargo Filho  
Paulo Soares de Souza  
Renato da Cruz Gomes  
Robson Rocha

**Alternate**

Deli Soares Pereira  
Eduardo de Oliveira Rodrigues Filho  
Eustáquio Wagner Guimarães Gomes  
Hajime Tonoki  
Luiz Carlos de Freitas  
Luiz Maurício Leuzinger  
Marco Geovanne Tobias da Silva

Paulo Sergio 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**

José Ricardo Sasseron  
Luiz Maurício Leuzinger  
Oscar Augusto de Camargo Filho

**Strategic Committee**

**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  
Oswaldo Mário Pêgo de Amorim Azevedo  
Paulo Fontoura Valle

**Executive Officers**

Murilo Pinto de Oliveira Ferreira  
**President & CEO**

Vânia Lucia Chaves Somavilla  
**Executive Director, HR, Health & Safety, Sustainability and Energy**

Luciano Siani Pires  
**Chief Financial Officer**

Roger Allan Downey  
**Executive Director, Fertilizers and Coal**

José Carlos Martins  
**Executive Director, Ferrous and Strategy**

Galib Abrahão Chaim  
**Executive Director, Capital Projects Implementation**

Humberto Ramos de Freitas  
**Executive Director, Logistics and Mineral Research**

Gerd Peter Poppinga

Edgar Filing: Vale S.A. - Form 6-K

Murilo Pinto de Oliveira Ferreira  
Dan Antônio Marinho Conrado  
Luciano Galvão Coutinho  
Mário da Silveira Teixeira Júnior  
Oscar Augusto de Camargo Filho

**Finance Committee**

Luciano Siani Pires  
Eduardo de Oliveira Rodrigues Filho  
Luciana Freitas Rodrigues  
Luiz Maurício Leuzinger

**Executive Director, Base Metals and IT**

Marcus Vinicius Dias Severini  
**Chief Officer of Accounting and Control Department**

Vera Lucia de Almeida Pereira Elias  
**Chief Accountant**  
**CRC-RJ - 043059/O-8**

Table of Contents

**Signatures**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Vale S.A.  
(Registrant)

Date:     , 2012

By:

/s/ Roberto Castello Branco  
Roberto Castello Branco  
Director of Investor Relations