

Purchases of equity securities by the issuer and affiliated purchasers on May 31, 2022

Company: VALE S.A.							
Beginning balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				73,106,221	1.46%	1.46%
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	04/28/22	1,007,800	83.52250	84,173,979.00
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	04/29/22	1,268,600	85.69017	108,706,546.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/02/22	1,266,900	81.81463	103,650,953.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/03/22	1,453,600	83.25807	121,023,928.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/04/22	1,215,800	80.62552	98,024,506.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/05/22	1,203,700	80.39856	96,775,749.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/06/22	1,091,200	79.62640	86,888,324.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/09/22	1,383,900	76.88838	106,405,830.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/10/22	1,401,300	75.71290	106,096,488.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/11/22	1,061,800	78.75699	83,624,171.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/12/22	1,217,800	77.03458	93,812,717.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/13/22	1,529,600	78.44609	119,991,146.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	05/16/22	251,500	79.99338	20,118,335.00
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	05/17/22	728,700	80.08140	58,355,316.00
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	05/18/22	690,200	77.97261	53,816,696.00
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	05/19/22	409,600	79.58510	32,598,055.00
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	05/20/22	572,700	81.38598	46,609,752.00
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	05/23/22	545,600	83.10664	45,342,983.00
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	05/24/22	561,400	82.57875	46,359,709.00
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	05/25/22	505,700	84.24669	42,603,553.00
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	05/26/22	464,400	84.05657	39,035,870.00
Shares	VALE3	Itaú Corretora de Valores S.A	Buy	05/27/22	515,400	85.37583	44,002,705.00
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				93,453,421	1.87%	1.87%

Company: VALE S.A.				
Beginning balance				
Type of security	Characteristic of the security	Quantity	%	
			Same class of shares	Total capital
ADS	VALE	0	0.00%	0.00%
Movements				

Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
-	-	-	-	-	-	-	-
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
ADS	VALE				0	0.00%	0.00%

Purchases of equity securities by the issuer and affiliated purchasers on May 31, 2022

Company: MBR S.A.							
Beginning balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				89,138,483	1.78%	1.78%
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
-	-	-	-	-	-	-	-
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				89,138,483	1.78%	1.78%

Company: MBR S.A.							
Beginning balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
ADS	VALE				0	0.00%	0.00%
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
-	-	-	-	-	-	-	-
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
ADS	VALE				0	0.00%	0.00%

Purchases of equity securities by the issuer and affiliated purchasers on May 31, 2022

Company: Vale Holdings B.V.							
Beginning balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				0	0.00%	0.00%
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
-	-	-	-	-	-	-	-
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				0	0.00%	0.00%

Company: Vale Holdings B.V.							
Beginning balance							
Type of security	Characteristic of the security			Quantity	%		
					Same class of shares	Total capital	
ADS	VALE			143,274,210	2.87%	2.87%	
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
ADS	VALE	XP Investments US	Buy	04/28/22	775,000	16.71314	64,905,883.43
ADS	VALE	J.P. Morgan Securities Inc.	Buy	04/29/22	1,500,000	17.27488	127,465,322.48
ADS	VALE	BofA Securities, Inc. Global Markets	Buy	05/02/22	1,285,000	16.17635	104,485,964.73
ADS	VALE	BofA Securities, Inc. Global Markets	Buy	05/03/22	1,500,000	16.67392	125,472,050.27
ADS	VALE	J.P. Morgan Securities Inc.	Buy	05/04/22	1,207,078	16.18303	97,852,552.75
ADS	VALE	J.P. Morgan Securities Inc.	Buy	05/05/22	1,297,392	15.93755	103,491,685.46
ADS	VALE	J.P. Morgan Securities Inc.	Buy	05/06/22	1,212,005	15.70692	96,612,113.42
ADS	VALE	Bradesco Securities Inc	Buy	05/09/22	1,230,000	14.95633	94,446,543.05
ADS	VALE	Bradesco Securities Inc	Buy	05/10/22	1,550,000	14.72622	117,300,947.52
ADS	VALE	Bradesco Securities Inc	Buy	05/11/22	1,310,000	15.42073	103,518,821.23
ADS	VALE	Bradesco Securities Inc	Buy	05/12/22	931,862	14.95602	71,750,185.99
ADS	VALE	Bradesco Securities Inc	Buy	05/13/22	964,104	15.42449	75,952,687.03
ADS	VALE	J.P. Morgan Securities Inc.	Buy	05/16/22	1,950,919	15.83526	156,524,063.40
ADS	VALE	J.P. Morgan Securities Inc.	Buy	05/17/22	619,563	16.10952	49,580,946.91
ADS	VALE	J.P. Morgan Securities Inc.	Buy	05/18/22	700,000	15.65164	54,333,735.46
ADS	VALE	J.P. Morgan Securities Inc.	Buy	05/19/22	505,400	16.22862	40,351,938.11
ADS	VALE	J.P. Morgan Securities Inc.	Buy	05/20/22	656,593	16.64084	53,295,017.38
ADS	VALE	XP Investments US	Buy	05/23/22	700,000	17.28077	58,030,736.02
ADS	VALE	XP Investments US	Buy	05/24/22	608,100	17.14055	50,141,704.39
ADS	VALE	J.P. Morgan Securities Inc.	Buy	05/25/22	625,858	17.40462	52,676,596.65
ADS	VALE	XP Investments US	Buy	05/26/22	465,600	17.58796	39,279,958.27
Ending balance							
Type of security	Characteristic of the security			Quantity	%		
					Same class of shares	Total capital	
ADS	VALE			164,868,684	3.30%	3.30%	