

Mapa Final Analítico



Assembleia Geral Extraordinária de 14/11/2024 Vale S.A.

Rio de Janeiro, 14 de novembro de 2024 – Nos termos da Resolução CVM nº 81/2021, a Vale S.A. (“Vale” ou “Companhia”) torna público o mapa final analítico de votação para cada item constante do edital de convocação da Assembleia Geral Extraordinária (“Assembleia”), realizada nesta data. As informações do mapa, anexas a este comunicado, também estão disponíveis [aqui](#).

Murilo Muller
Vice-Presidente Executivo de Finanças e Relações com Investidores

Para mais informações, contatar:

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Esse comunicado pode incluir declarações que apresentem expectativas da Vale sobre eventos ou resultados futuros. Todas as declarações quando baseadas em expectativas futuras, envolvem vários riscos e incertezas. A Vale não pode garantir que tais declarações venham a ser corretas. Tais riscos e incertezas incluem fatores relacionados a: (a) países onde temos operações, principalmente Brasil e Canadá, (b) economia global, (c) mercado de capitais, (d) negócio de minérios e metais e sua dependência à produção industrial global, que é cíclica por natureza, e (e) elevado grau de competição global nos mercados onde a Vale opera. Para obter informações adicionais sobre fatores que possam originar resultados diferentes daqueles estimados pela Vale, favor consultar os relatórios arquivados na Comissão de Valores Mobiliários – CVM, na U.S. Securities and Exchange Commission – SEC em particular os fatores discutidos nas seções “Estimativas e projeções” e “Fatores de risco” no Relatório Anual – Form 20F da Vale.

Vale - AGE de 14/11/2024

1. Eleger a Sra. Heloísa Belotti Bedicks como membro do Conselho de Administração, para cumprir o prazo de gestão até a Assembleia Geral Ordinária a ser realizada em 2025.

Acionista	Aprovar	Rejeitar	Abstenção
Total	2.402.993.407	9.067.213	885.571.681
00743***	74.832.355	0	0
01699***	387.674	0	0
01789***	13.188	0	0
02887***	249.060	0	0
03370***	3.022.156	0	0
03847***	163.354.595	0	0
03897***	0	0	55.700
04073***	863.849	0	0
04093***	1.722.000	0	0
04194***	15.309	0	0
04616***	34.401	0	0
04751***	315.581	0	0
04881***	3.837.884	0	0
04889***	1.686.316	0	0
04889***	2.116.178	0	0
04889***	238.289	0	0
04895***	2.899.806	0	0
04895***	892.685	0	0
05092***	214.519	0	0
05446***	20.304	0	0
05450***	145.699	0	0
05466***	286.347.055	0	0
05479***	6.726.403	0	0
05479***	3.436.160	0	0
05479***	61.100	0	0
05495***	14.932.059	0	0
05838***	474.599	0	0
05838***	682	0	0
05838***	14.908	0	0
05838***	14.200	0	0
05838***	8.300	0	0
05838***	0	0	726.010

05838***	847.070	0	0
05838***	0	0	2.862.000
05838***	44.593	0	0
05838***	994.900	0	0
05838***	1.307.172	0	0
05839***	30.378	0	0
05839***	109.642	0	0
05839***	611.974	0	0
05839***	212.091	0	0
05839***	204.603	0	0
05839***	334.075	0	0
05839***	1.127.654	0	0
05839***	319.792	0	0
05839***	28.844	0	0
05839***	1.904.063	0	0
05839***	60.588	0	0
05839***	21.600	0	0
05839***	670.651	0	0
05839***	90.000	0	0
05839***	108.212	0	0
05839***	477.265	0	0
05839***	45.263	0	0
05839***	28.483	0	0
05839***	794.500	0	0
05839***	451.900	0	0
05839***	12.625.079	0	0
05840***	159.018	0	0
05840***	2.834.455	0	0
05840***	490.958	0	0
05840***	91.960	0	0
05840***	2.193.294	0	0
05840***	15.168.115	0	0
05840***	1.840.056	0	0
05840***	97.707	0	0
05840***	53.435	0	0
05840***	113.300	0	0
05840***	263.837	0	0
05840***	5.311.467	0	0
05985***	1.855.949	0	0
05986***	515.963	0	0

05986***	283.400	0	0
05986***	5.638.337	0	0
05986***	0	7.693.603	0
05986***	121.187	0	0
05987***	172.417	0	0
05987***	45.140	0	0
05987***	12.000	0	0
05987***	169.600	0	0
05987***	79.262	0	0
05987***	36.600	0	0
05987***	245.049	0	0
05987***	48.100	0	0
05987***	857.739	0	0
05987***	92.831	0	0
05987***	2.087.439	0	0
05987***	1.720.306	0	0
05987***	397.812	0	0
05987***	108.800	0	0
05988***	364.500	0	0
06046***	711.410	0	0
06051***	316.461	0	0
06134***	0	0	127.000
06239***	212.567	0	0
06239***	181.600	0	0
06323***	3.335.347	0	0
06541***	738.930	0	0
07046***	175.479	0	0
07096***	157.554	0	0
07104***	727.800	0	0
07140***	89.900	0	0
07140***	13.000	0	0
07140***	43.915	0	0
07140***	5.610	0	0
07140***	648.266	0	0
07140***	10.200	0	0
07141***	52.100	0	0
07191***	66.600	0	0
07191***	322.582	0	0
07208***	252.300	0	0
07208***	39.405	0	0

07208***	30.965	0	0
07237***	340.016	0	0
07237***	594.251	0	0
07237***	116.367	0	0
07247***	422.625	0	0
07333***	12.292	0	0
07345***	32.175	0	0
07345***	177.009	0	0
07418***	119.350	0	0
07418***	232.400	0	0
07418***	4.146.470	0	0
07418***	3.630.200	0	0
07447***	1.375.600	0	0
07496***	8.041.867	0	0
07496***	515.809	0	0
07506***	2.065.311	0	0
07516***	419.828	0	0
07516***	174.500	0	0
07516***	188.302	0	0
07521***	246.100	0	0
07622***	62.033	0	0
07622***	10.835.216	0	0
07647***	196.367	0	0
07655***	2.927.462	0	0
07670***	0	0	9.500
07686***	48.195	0	0
07724***	102.745	0	0
07756***	60.000	0	0
07763***	538.516	0	0
07792***	2.980.700	0	0
07792***	899.237	0	0
07820***	18.618	0	0
07846***	96.786	0	0
07895***	2.348	0	0
07897***	0	0	575.858
07940***	185.100	0	0
07940***	774.613	0	0
07967***	436.342	0	0
07990***	339.106	0	0
08075***	58.047	0	0

08162***	46.600	0	0
08268***	12.806	0	0
08282***	47.500	0	0
08282***	206.400	0	0
08295***	33.936.311	0	0
08299***	390.500	0	0
08336***	2.343.676	0	0
08360***	112.285	0	0
08387***	9.639	0	0
08390***	201.373	0	0
08400***	507.900	0	0
08493***	118.000	0	0
08520***	84.700	0	0
08545***	49.300	0	0
08561***	330.100	0	0
08571***	6.183	0	0
08579***	989.853	0	0
08621***	979.580	0	0
08640***	160.664	0	0
08640***	237.200	0	0
08646***	135.900	0	0
08728***	0	0	17.717.000
08765***	62.113.459	0	0
08771***	24.700	0	0
08840***	14.146.291	0	0
08857***	10.171.563	0	0
08931***	0	0	8.138
08935***	8.295.347	0	0
08945***	575.736	0	0
09001***	213.391	0	0
09048***	275.268	0	0
09063***	2.346.261	0	0
09087***	24.641	0	0
09087***	7.547	0	0
09087***	62.673	0	0
09089***	2.417.797	0	0
09089***	62.946	0	0
09094***	168.853	0	0
09094***	550.000	0	0
09145***	37.909.938	0	0

09163***	5.409.790	0	0
09233***	19.755	0	0
09286***	111.000	0	0
09286***	2.993	0	0
09294***	1.678.245	0	0
09296***	17.473	0	0
09299***	9.317.447	0	0
09330***	21.167	0	0
09393***	24.800	0	0
09414***	135.452	0	0
09442***	14.878	0	0
09470***	457.923	0	0
09489***	58.738	0	0
09526***	357.700	0	0
09559***	2.095.394	0	0
09570***	209.700	0	0
09593***	1.898.773	0	0
09620***	828.038	0	0
09627***	136.060	0	0
09635***	0	0	481.700
09648***	38.533	0	0
09648***	200.481	0	0
10169***	43.000	0	0
10205***	15.237	0	0
10231***	501.000	0	0
10251***	0	0	30.697
10263***	73.146	0	0
10263***	1.853.325	0	0
10263***	403.896	0	0
10374***	280.865	0	0
10374***	1.055.200	0	0
10378***	233.400	0	0
10378***	68.600	0	0
10419***	275.289	0	0
10427***	0	0	413.267
10492***	1.513.246	0	0
10524***	398.900	0	0
10553***	336.737	0	0
10561***	5.600	0	0
10569***	180.779	0	0

10596***	8.930	0	0
10620***	285.600	0	0
10700***	1.766.497	0	0
10762***	44.853	0	0
10798***	55.943	0	0
10975***	412.021	0	0
11030***	6.066.247	0	0
11100***	4.683.402	0	0
11184***	39.844	0	0
11184***	7.712.469	0	0
11306***	262.100	0	0
11311***	2.715.689	0	0
11324***	11.075	0	0
11324***	84.221	0	0
11423***	173.642	0	0
11435***	399.955	0	0
11514***	171.218	0	0
11541***	140.837	0	0
11563***	141.806	0	0
11777***	50.600	0	0
11811***	1.689.397	0	0
11841***	198.056	0	0
11847***	570.041	0	0
11882***	332.331	0	0
11904***	28.701	0	0
11906***	339.652	0	0
12068***	1.450.300	0	0
12068***	2.975.542	0	0
12094***	1.280.349	0	0
12120***	193.100	0	0
12120***	445.290	0	0
12241***	0	0	164.105
12400***	106.600	0	0
12440***	555.192	0	0
12525***	138.039	0	0
12938***	223.300	0	0
13022***	20.548	0	0
13066***	586.949	0	0
13071***	88.700	0	0
13081***	75.800	0	0

13201***	50.871	0	0
13294***	0	0	186.395
13296***	13.698	0	0
13296***	50.714	0	0
13343***	889.936	0	0
13362***	582.427	0	0
13416***	98.928	0	0
13416***	758.308	0	0
13455***	273.600	0	0
13502***	6.900	0	0
13562***	563.100	0	0
13628***	43.413	0	0
13665***	52.400	0	0
13695***	850.800	0	0
13725***	232.783	0	0
13834***	579.192	0	0
13834***	824.508	0	0
14012***	3.439.707	0	0
14027***	1.380.586	0	0
14153***	2.044.723	0	0
14167***	0	0	103.942
14204***	312.215	0	0
14240***	179.165	0	0
14273***	15.400	0	0
14312***	8.086.500	0	0
14366***	85.738	0	0
14416***	565.256	0	0
14494***	74.680	0	0
14541***	40.917	0	0
14541***	3.720.321	0	0
14549***	36.675	0	0
14572***	17.201	0	0
14693***	764.900	0	0
14706***	0	0	66.268
14714***	3.992.880	0	0
14765***	73.200	0	0
14786***	2.940.260	0	0
14809***	179.600	0	0
14963***	2.234.654	0	0
14988***	2.329.650	0	0

15059***	6.800	0	0
15189***	256.045	0	0
15206***	195.770	0	0
15248***	1.193	0	0
15265***	389.373	0	0
15265***	10.227	0	0
15323***	376.600	0	0
15325***	10.790	0	0
15559***	20.710	0	0
15637***	808	0	0
16607***	3.800	0	0
16878***	105.000	0	0
16947***	249.629	0	0
16947***	1.561.774	0	0
16947***	30.258.009	0	0
16947***	4.103.945	0	0
17021***	110.999	0	0
17036***	58.426	0	0
17138***	58.400	0	0
17212***	30.300	0	0
17224***	822.000	0	0
17274***	465.900	0	0
17372***	3.101	0	0
17372***	57.500	0	0
17372***	119.000	0	0
17500***	29.613	0	0
17684***	81.600	0	0
17825***	460.364	0	0
17839***	23.500	0	0
17867***	11.439	0	0
17934***	325.492	0	0
18030***	66.279	0	0
18077***	1.271.500	0	0
18138***	1.635.000	0	0
18138***	330.858	0	0
18149***	175.700	0	0
18214***	99.880	0	0
18270***	58.202	0	0
18300***	502.000	0	0
18407***	11.630.869	0	0

18446***	795.200	0	0
18497***	4.373	0	0
18637***	1.058.400	0	0
18830***	56.700	0	0
18858***	94.183	0	0
19032***	31.196	0	0
19100***	960.395	0	0
19135***	200	0	0
19388***	893.298	0	0
19449***	17.830	0	0
19530***	2.649.753	0	0
19573***	42.973	0	0
19675***	0	0	615.933
19754***	644.423	0	0
19800***	13.002	0	0
19808***	696.478	0	0
19847***	3.970.100	0	0
19874***	1.069.329	0	0
19874***	237.249	0	0
19893***	13.400	0	0
19919***	150.100	0	0
19941***	9.625	0	0
19947***	954.900	0	0
19966***	837.620	0	0
19966***	165.430	0	0
20026***	1.709	0	0
20065***	138.403	0	0
20147***	864.358	0	0
20155***	4.400	0	0
20155***	58.210	0	0
20397***	324.403	0	0
20447***	47.557	0	0
20544***	766.700	0	0
20622***	810.818	0	0
20679***	9.800	0	0
20770***	70.713	0	0
20813***	3.296.453	0	0
20849***	80.785	0	0
20923***	66.826	0	0
21141***	55.505	0	0

21166***	14.420	0	0
21281***	36.791	0	0
21407***	7.701.984	0	0
21542***	52.100	0	0
21561***	144.800	0	0
21703***	4.100	0	0
21826***	198.652	0	0
21905***	75.948	0	0
21926***	116.200	0	0
21962***	529.956	0	0
21980***	67.000	0	0
22157***	354.174	0	0
22176***	15.000	0	0
22282***	1.392.369	0	0
22321***	399.842	0	0
22403***	8.818.500	0	0
22420***	1.772.000	0	0
22576***	10.500	0	0
22631***	148.900	0	0
22847***	496.206	0	0
22896***	259.928	0	0
22954***	970.132	0	0
23020***	0	0	250.000
23020***	178.697	0	0
23060***	41.195	0	0
23155***	92.300	0	0
23155***	542.000	0	0
23213***	179.714	0	0
23213***	187.386	0	0
23242***	66.003	0	0
23297***	9.300	0	0
23384***	4.628	0	0
23590***	19.780	0	0
23590***	334.126	0	0
23732***	0	0	42.715
23794***	2.455.488	0	0
23874***	2.177.673	0	0
23879***	211.644	0	0
24224***	286.645	0	0
24325***	0	0	75.300

24528***	123.900	0	0
24548***	11.742	0	0
24569***	43.321	0	0
24676***	580.000	0	0
24728***	12.500	0	0
24779***	1.447.337	0	0
24907***	47.029	0	0
24907***	13.400	0	0
24935***	154.386	0	0
24945***	518.042	0	0
24992***	8.600	0	0
24997***	0	0	1.119
25138***	990.261	0	0
25220***	39.214	0	0
25314***	32.700	0	0
25314***	182.200	0	0
26137***	139.524	0	0
26160***	317.796	0	0
26206***	38.000	0	0
26240***	270.000	0	0
26264***	46.400	0	0
26292***	201.798	0	0
26301***	74.200	0	0
26311***	250.843	0	0
26431***	1.609.494	0	0
26496***	29.932	0	0
26531***	130.803	0	0
26565***	340.338	0	0
26784***	12.554	0	0
26784***	94.291	0	0
26784***	18.200	0	0
26879***	22.000	0	0
27074***	35.730	0	0
27084***	317.626	0	0
27311***	440.535	0	0
27328***	0	0	101.397
27550***	764.374	0	0
27714***	9.883.212	0	0
27714***	272.927	0	0
27778***	55.300	0	0

27844***	9.066	0	0
27866***	3.080.491	0	0
27866***	351.381	0	0
27866***	42.880	0	0
27866***	12.825.445	0	0
27866***	4.806.489	0	0
27866***	303.902	0	0
27866***	40.676	0	0
27866***	14.173	0	0
27866***	54.664	0	0
27866***	210.860	0	0
27866***	6.145	0	0
28038***	90.428	0	0
28069***	6.200	0	0
28072***	175.326	0	0
28271***	24.353	0	0
28320***	73.720	0	0
28328***	3.952	0	0
28394***	38.131	0	0
28596***	436.600	0	0
28919***	578	0	0
28979***	6.300	0	0
28979***	904.511	0	0
28990***	1.736.300	0	0
29085***	193.422	0	0
29259***	4.893	0	0
29289***	262.900	0	0
29289***	693.540	0	0
29322***	50.274.668	0	0
29441***	224.400	0	0
29522***	281.264	0	0
29522***	47.212	0	0
29522***	43.786	0	0
29522***	35.366	0	0
29522***	68.765	0	0
29522***	474.958	0	0
29571***	51.300	0	0
29658***	760	0	0
30066***	78.701	0	0
30254***	231.732	0	0

30291***	135.189	0	0
30402***	8.887.710	0	0
30453***	204.357	0	0
30515***	41.688	0	0
30769***	532.370	0	0
30769***	124.594	0	0
30855***	59.619	0	0
30855***	9.500	0	0
30918***	196.213	0	0
31050***	578.743	0	0
31128***	3.895.805	0	0
31128***	472.958	0	0
31322***	967.379	0	0
31477***	518.500	0	0
31502***	23.497.496	0	0
31570***	0	0	35.818
31577***	326.290	0	0
31577***	7.200	0	0
31766***	25.596	0	0
31814***	130.992	0	0
31814***	3.902	0	0
31914***	287.114	0	0
31989***	1.082.444	0	0
32068***	131.448	0	0
32106***	63.387	0	0
32119***	60.700	0	0
32131***	50.700	0	0
32229***	217.000	0	0
32239***	40.207	0	0
32329***	3.717.314	0	0
32413***	48.193	0	0
32457***	1.097.503	0	0
32484***	2.241.800	0	0
32497***	64.700	0	0
32556***	1.416.595	0	0
32628***	26.200	0	0
32642***	102.900	0	0
32642***	4.531	0	0
32974***	47.800	0	0
33020***	38.152	0	0

33042***	411.095.722	1.373.360	774.828.762
33047***	349.288	0	0
33285***	208.600	0	0
33541***	91.900	0	0
33580***	151.313	0	0
33701***	45.300	0	0
33814***	123.011	0	0
33829***	515.992	0	0
33829***	11.597	0	0
33883***	370	0	0
33913***	75.800	0	0
33913***	2.200	0	0
34245***	303.300	0	0
34286***	27.200	0	0
34401***	2.813	0	0
34401***	16.500	0	0
34541***	248.700	0	0
34662***	550.000	0	0
34825***	55.586	0	0
34825***	1.792	0	0
34867***	8.000	0	0
34900***	123.046	0	0
34980***	6.500	0	0
35075***	5.385	0	0
35450***	126.600	0	0
35492***	259.000	0	0
35492***	252.000	0	0
35495***	90.700	0	0
35693***	27.104.126	0	0
35820***	13.300	0	0
35828***	667.400	0	0
36018***	24.726	0	0
36034***	51.200	0	0
36349***	6.088.204	0	0
36540***	3.062	0	0
36659***	213	0	0
36719***	2.869	0	0
36828***	31.857	0	0
36958***	131.500	0	0
37024***	8.542.800	0	0

37099***	9.452	0	0
37339***	8.109.339	0	0
37347***	1.282.817	0	0
37467***	2.700	0	0
37555***	8.410	0	0
37916***	2.151.242	0	0
38003***	17.900	0	0
38756***	287.516	0	0
38949***	29.671	0	0
39332***	206.800	0	0
39332***	185.453	0	0
39332***	2.526.394	0	0
39344***	0	0	10.000
39379***	1.300	0	0
39514***	276.058	0	0
39586***	5.900	0	0
40136***	3.554	0	0
40147***	1.072.608	0	0
40284***	17.380	0	0
40508***	98.100	0	0
40552***	0	0	1.329.400
40635***	258.205	0	0
40671***	15.685	0	0
40671***	8.871	0	0
40905***	12.600	0	0
40922***	1.423.300	0	0
40963***	7.800	0	0
41286***	363.511	0	0
41326***	4.936	0	0
41562***	58.100	0	0
41562***	355.057	0	0
41594***	16.174	0	0
41901***	0	0	55.905
41941***	23.564	0	0
42045***	527.336	0	0
42133***	185.928	0	0
42207***	109.900	0	0
42207***	19.500	0	0
42264***	138.546	0	0
42332***	191.358	0	0

42337***	152.700	0	0
42355***	94.765	0	0
42355***	264.522	0	0
42555***	1.190.700	0	0
42645***	3.495	0	0
42691***	0	0	53.000
42904***	58.279	0	0
43103***	9.860	0	0
43105***	51.222	0	0
43412***	21.900	0	0
43550***	320.440	0	0
43550***	101.700	0	0
43585***	23.430	0	0
43690***	74.600	0	0
43708***	31.300	0	0
43723***	437.924	0	0
43761***	6.216	0	0
43874***	177.342.515	0	0
43879***	195.400	0	0
44110***	11.800	0	0
44157***	0	0	14.900
44216***	144.800	0	0
44364***	7.000	0	0
44860***	193.700	0	0
45528***	215.313	0	0
45569***	84.900	0	0
46375***	493.787	0	0
46909***	846.055	0	0
46964***	3.028.193	0	0
46964***	4.501.132	0	0
46964***	1.621.183	0	0
46981***	54.932	0	0
46981***	2.598.580	0	0
46981***	2.836.012	0	0
46981***	1.349.244	0	0
46981***	3.051.449	0	0
47019***	4.100	0	0
47036***	35.500	0	0
47671***	27.537	0	0
47884***	27.400	0	0

48068***	2.000	0	0
48123***	0	0	69.134
48138***	4.833	0	0
48306***	385.900.350	0	0
48307***	76.778	0	0
48307***	901	0	0
48331***	708.800	0	0
48429***	41.000	0	0
48650***	112.111	0	0
48878***	442.300	0	0
48977***	15.850	0	0
48978***	27.946	0	0
49061***	5.006	0	0
49202***	169.533	0	0
49266***	50.992	0	0
49444***	276.055	0	0
49448***	794	0	0
49523***	33.300	0	0
49632***	41.302	0	0
49727***	205.500	0	0
49766***	11.297.932	0	0
49767***	4.250	0	0
49927***	0	0	745.400
50072***	90.034	0	0
50072***	5.600	0	0
50221***	75.600	0	0
50273***	1.400	0	0
50362***	150.700	0	0
50456***	18.628	0	0
50472***	94.200	0	0
50549***	77.100	0	0
50587***	1.300	0	0
51028***	634	0	0
51116***	73.636	0	0
51360***	446.000	0	0
51817***	39.384	0	0
51817***	56.939	0	0
51941***	44.178	0	0
51941***	218.716	0	0
52083***	124.622	0	0

52150***	6.700	0	0
52647***	128.271	0	0
52800***	13.622	0	0
52950***	9.768	0	0
52995***	10.495	0	0
53176***	33.275	0	0
53411***	1.868	0	0
53478***	82.498	0	0
53599***	62.668	0	0
53673***	40.200	0	0
53780***	107.722	0	0
53824***	34.000	0	0
54026***	122.495	0	0
54176***	130	0	0
54250***	87.000	0	0
54423***	855.085	0	0
54657***	44.792	0	0
54792***	1.959.000	0	0
55050***	8.600	0	0
55197***	88.200	0	0
55615***	2.710	0	0
55912***	2.700	0	0
56208***	96.770	0	0
57172***	187.534	0	0
57265***	0	0	6.125
57453***	82.824	0	0
57630***	0	0	8.100
68559***	37.000	0	0
97538***	40.553	0	0
97538***	881.100	0	0
97538***	320.971	0	0
97539***	3.269.449	0	0
97539***	61.853	0	0
97539***	284.895	0	0
97539***	0	0	3.590.043
97539***	0	0	500.209
97539***	0	0	37.529.843
97539***	150.242	0	0
97539***	0	0	28.265.000
97539***	4.969.985	0	0

97539***	254.294	0	0
97539***	181.707	0	0
97539***	0	0	1.412.606
97539***	347.832	0	0
97539***	232.317	0	0
97539***	151.333	0	0
97539***	622.149	0	0
97539***	18.785	0	0
97539***	3.891.994	0	0
97539***	830.361	0	0
97539***	131.653	0	0
97539***	324.300	0	0
97539***	232.100	0	0
97539***	0	0	12.503.392
97539***	1.463.400	0	0
97539***	46.518	0	0
97539***	725.007	0	0
97539***	6.500	0	0
97540***	72.723	0	0
97540***	11.950	0	0
97540***	18.960	0	0
97540***	1.280.284	0	0
97540***	228.114	0	0
97540***	7.899.581	0	0
97540***	117.674	0	0
97540***	272.323	0	0
97540***	1.203.004	0	0
97540***	623.825	0	0
97540***	231.595	0	0
97540***	2.693.728	0	0
97540***	627.008	0	0
97540***	54.049.767	0	0
06950***	1	0	0
16643***	1	0	0
22764***	3.760	0	0
36457***	0	250	0
63805***	800	0	0
75176***	263	0	0
89445***	70	0	0

Vale - AGE de 14/11/2024

2. Eleger o Sr. Reinaldo Duarte Castanheira Filho como membro do Conselho de Administração, para cumprir o prazo de gestão até a Assembleia Geral Ordinária a ser realizada em 2025.

Acionista	Aprovar	Rejeitar	Abstenção
Total	2.403.373.076	10.184.099	884.075.126
00743***	74.832.355	0	0
01699***	387.674	0	0
01789***	13.188	0	0
02887***	249.060	0	0
03370***	3.022.156	0	0
03847***	163.354.595	0	0
03897***	0	0	55.700
04073***	863.849	0	0
04093***	1.722.000	0	0
04194***	15.309	0	0
04616***	34.401	0	0
04751***	315.581	0	0
04881***	3.837.884	0	0
04889***	1.686.316	0	0
04889***	2.116.178	0	0
04889***	238.289	0	0
04895***	2.899.806	0	0
04895***	892.685	0	0
05092***	214.519	0	0
05446***	20.304	0	0
05450***	145.699	0	0
05466***	286.347.055	0	0
05479***	6.726.403	0	0
05479***	3.436.160	0	0
05479***	61.100	0	0
05495***	14.932.059	0	0
05838***	474.599	0	0
05838***	682	0	0
05838***	14.908	0	0
05838***	14.200	0	0
05838***	8.300	0	0
05838***	0	0	726.010

05838***	847.070	0	0
05838***	0	0	2.862.000
05838***	44.593	0	0
05838***	994.900	0	0
05838***	1.307.172	0	0
05839***	30.378	0	0
05839***	109.642	0	0
05839***	611.974	0	0
05839***	212.091	0	0
05839***	204.603	0	0
05839***	334.075	0	0
05839***	1.127.654	0	0
05839***	319.792	0	0
05839***	28.844	0	0
05839***	1.904.063	0	0
05839***	60.588	0	0
05839***	21.600	0	0
05839***	670.651	0	0
05839***	90.000	0	0
05839***	108.212	0	0
05839***	477.265	0	0
05839***	45.263	0	0
05839***	28.483	0	0
05839***	794.500	0	0
05839***	451.900	0	0
05839***	12.625.079	0	0
05840***	159.018	0	0
05840***	2.834.455	0	0
05840***	490.958	0	0
05840***	91.960	0	0
05840***	2.193.294	0	0
05840***	15.168.115	0	0
05840***	1.840.056	0	0
05840***	97.707	0	0
05840***	53.435	0	0
05840***	113.300	0	0
05840***	263.837	0	0
05840***	5.311.467	0	0
05985***	1.855.949	0	0
05986***	515.963	0	0

05986***	283.400	0	0
05986***	5.638.337	0	0
05986***	0	7.693.603	0
05986***	121.187	0	0
05987***	172.417	0	0
05987***	45.140	0	0
05987***	12.000	0	0
05987***	169.600	0	0
05987***	79.262	0	0
05987***	36.600	0	0
05987***	245.049	0	0
05987***	48.100	0	0
05987***	857.739	0	0
05987***	92.831	0	0
05987***	2.087.439	0	0
05987***	1.720.306	0	0
05987***	397.812	0	0
05987***	108.800	0	0
05988***	364.500	0	0
06046***	711.410	0	0
06051***	316.461	0	0
06134***	0	0	127.000
06239***	212.567	0	0
06239***	181.600	0	0
06323***	3.335.347	0	0
06541***	738.930	0	0
07046***	175.479	0	0
07096***	157.554	0	0
07104***	727.800	0	0
07140***	89.900	0	0
07140***	13.000	0	0
07140***	43.915	0	0
07140***	5.610	0	0
07140***	648.266	0	0
07140***	10.200	0	0
07141***	52.100	0	0
07191***	66.600	0	0
07191***	322.582	0	0
07208***	252.300	0	0
07208***	39.405	0	0

07208***	30.965	0	0
07237***	340.016	0	0
07237***	594.251	0	0
07237***	116.367	0	0
07247***	422.625	0	0
07333***	12.292	0	0
07345***	32.175	0	0
07345***	177.009	0	0
07418***	119.350	0	0
07418***	232.400	0	0
07418***	4.146.470	0	0
07418***	3.630.200	0	0
07447***	1.375.600	0	0
07496***	8.041.867	0	0
07496***	515.809	0	0
07506***	2.065.311	0	0
07516***	419.828	0	0
07516***	174.500	0	0
07516***	188.302	0	0
07521***	246.100	0	0
07622***	62.033	0	0
07622***	10.835.216	0	0
07647***	196.367	0	0
07655***	2.927.462	0	0
07670***	0	0	9.500
07686***	48.195	0	0
07724***	102.745	0	0
07756***	60.000	0	0
07763***	538.516	0	0
07792***	2.980.700	0	0
07792***	899.237	0	0
07820***	18.618	0	0
07846***	96.786	0	0
07895***	2.348	0	0
07897***	0	0	575.858
07940***	185.100	0	0
07940***	774.613	0	0
07967***	436.342	0	0
07990***	339.106	0	0
08075***	58.047	0	0

08162***	46.600	0	0
08268***	12.806	0	0
08282***	47.500	0	0
08282***	206.400	0	0
08295***	33.936.311	0	0
08299***	390.500	0	0
08336***	2.343.676	0	0
08360***	112.285	0	0
08387***	9.639	0	0
08390***	201.373	0	0
08400***	507.900	0	0
08493***	118.000	0	0
08520***	84.700	0	0
08545***	49.300	0	0
08561***	330.100	0	0
08571***	6.183	0	0
08579***	989.853	0	0
08621***	979.580	0	0
08640***	160.664	0	0
08640***	237.200	0	0
08646***	135.900	0	0
08728***	0	0	17.717.000
08765***	62.113.459	0	0
08771***	24.700	0	0
08840***	14.146.291	0	0
08857***	10.171.563	0	0
08931***	0	0	8.138
08935***	8.295.347	0	0
08945***	575.736	0	0
09001***	0	213.391	0
09048***	275.268	0	0
09063***	2.346.261	0	0
09087***	24.641	0	0
09087***	7.547	0	0
09087***	62.673	0	0
09089***	2.417.797	0	0
09089***	62.946	0	0
09094***	168.853	0	0
09094***	550.000	0	0
09145***	37.909.938	0	0

09163***	5.409.790	0	0
09233***	19.755	0	0
09286***	111.000	0	0
09286***	2.993	0	0
09294***	1.678.245	0	0
09296***	17.473	0	0
09299***	9.317.447	0	0
09330***	21.167	0	0
09393***	24.800	0	0
09414***	135.452	0	0
09442***	14.878	0	0
09470***	457.923	0	0
09489***	58.738	0	0
09526***	357.700	0	0
09559***	2.095.394	0	0
09570***	209.700	0	0
09593***	1.898.773	0	0
09620***	828.038	0	0
09627***	136.060	0	0
09635***	0	0	481.700
09648***	38.533	0	0
09648***	200.481	0	0
10169***	43.000	0	0
10205***	15.237	0	0
10231***	501.000	0	0
10251***	0	0	30.697
10263***	73.146	0	0
10263***	1.853.325	0	0
10263***	403.896	0	0
10374***	280.865	0	0
10374***	1.055.200	0	0
10378***	233.400	0	0
10378***	68.600	0	0
10419***	275.289	0	0
10427***	0	0	413.267
10492***	1.513.246	0	0
10524***	398.900	0	0
10553***	336.737	0	0
10561***	5.600	0	0
10569***	180.779	0	0

10596***	8.930	0	0
10620***	285.600	0	0
10700***	1.766.497	0	0
10762***	44.853	0	0
10798***	55.943	0	0
10975***	412.021	0	0
11030***	6.066.247	0	0
11100***	4.683.402	0	0
11184***	39.844	0	0
11184***	7.712.469	0	0
11306***	262.100	0	0
11311***	2.715.689	0	0
11324***	11.075	0	0
11324***	84.221	0	0
11423***	173.642	0	0
11435***	399.955	0	0
11514***	171.218	0	0
11541***	140.837	0	0
11563***	141.806	0	0
11777***	50.600	0	0
11811***	1.689.397	0	0
11841***	198.056	0	0
11847***	570.041	0	0
11882***	332.331	0	0
11904***	28.701	0	0
11906***	339.652	0	0
12068***	1.450.300	0	0
12068***	2.975.542	0	0
12094***	1.280.349	0	0
12120***	193.100	0	0
12120***	445.290	0	0
12241***	0	0	164.105
12400***	106.600	0	0
12440***	555.192	0	0
12525***	138.039	0	0
12938***	223.300	0	0
13022***	20.548	0	0
13066***	586.949	0	0
13071***	88.700	0	0
13081***	75.800	0	0

13201***	50.871	0	0
13294***	0	0	186.395
13296***	13.698	0	0
13296***	50.714	0	0
13343***	889.936	0	0
13362***	582.427	0	0
13416***	98.928	0	0
13416***	758.308	0	0
13455***	273.600	0	0
13502***	6.900	0	0
13562***	563.100	0	0
13628***	43.413	0	0
13665***	52.400	0	0
13695***	850.800	0	0
13725***	232.783	0	0
13834***	579.192	0	0
13834***	824.508	0	0
14012***	3.439.707	0	0
14027***	1.380.586	0	0
14153***	2.044.723	0	0
14167***	0	0	103.942
14204***	312.215	0	0
14240***	179.165	0	0
14273***	15.400	0	0
14312***	8.086.500	0	0
14366***	85.738	0	0
14416***	565.256	0	0
14494***	74.680	0	0
14541***	40.917	0	0
14541***	3.720.321	0	0
14549***	36.675	0	0
14572***	17.201	0	0
14693***	764.900	0	0
14706***	0	0	66.268
14714***	3.992.880	0	0
14765***	73.200	0	0
14786***	2.940.260	0	0
14809***	179.600	0	0
14963***	2.234.654	0	0
14988***	2.329.650	0	0

15059***	6.800	0	0
15189***	256.045	0	0
15206***	195.770	0	0
15248***	1.193	0	0
15265***	389.373	0	0
15265***	10.227	0	0
15323***	376.600	0	0
15325***	10.790	0	0
15559***	20.710	0	0
15637***	808	0	0
16607***	3.800	0	0
16878***	105.000	0	0
16947***	249.629	0	0
16947***	1.561.774	0	0
16947***	30.258.009	0	0
16947***	4.103.945	0	0
17021***	110.999	0	0
17036***	58.426	0	0
17138***	58.400	0	0
17212***	30.300	0	0
17224***	822.000	0	0
17274***	465.900	0	0
17372***	3.101	0	0
17372***	57.500	0	0
17372***	119.000	0	0
17500***	29.613	0	0
17684***	81.600	0	0
17825***	460.364	0	0
17839***	23.500	0	0
17867***	11.439	0	0
17934***	325.492	0	0
18030***	66.279	0	0
18077***	1.271.500	0	0
18138***	1.635.000	0	0
18138***	330.858	0	0
18149***	175.700	0	0
18214***	99.880	0	0
18270***	58.202	0	0
18300***	502.000	0	0
18407***	11.630.869	0	0

18446***	795.200	0	0
18497***	4.373	0	0
18637***	1.058.400	0	0
18830***	56.700	0	0
18858***	94.183	0	0
19032***	31.196	0	0
19100***	960.395	0	0
19135***	200	0	0
19388***	893.298	0	0
19449***	17.830	0	0
19530***	2.649.753	0	0
19573***	42.973	0	0
19675***	0	0	615.933
19754***	644.423	0	0
19800***	13.002	0	0
19808***	696.478	0	0
19847***	3.970.100	0	0
19874***	1.069.329	0	0
19874***	237.249	0	0
19893***	13.400	0	0
19919***	150.100	0	0
19941***	9.625	0	0
19947***	954.900	0	0
19966***	837.620	0	0
19966***	165.430	0	0
20026***	1.709	0	0
20065***	138.403	0	0
20147***	864.358	0	0
20155***	4.400	0	0
20155***	58.210	0	0
20397***	324.403	0	0
20447***	47.557	0	0
20544***	766.700	0	0
20622***	810.818	0	0
20679***	9.800	0	0
20770***	70.713	0	0
20813***	3.296.453	0	0
20849***	80.785	0	0
20923***	66.826	0	0
21141***	55.505	0	0

21166***	14.420	0	0
21281***	36.791	0	0
21407***	7.701.984	0	0
21542***	52.100	0	0
21561***	144.800	0	0
21703***	4.100	0	0
21826***	198.652	0	0
21905***	75.948	0	0
21926***	116.200	0	0
21962***	529.956	0	0
21980***	67.000	0	0
22157***	354.174	0	0
22176***	15.000	0	0
22282***	1.392.369	0	0
22321***	399.842	0	0
22403***	8.818.500	0	0
22420***	1.772.000	0	0
22576***	10.500	0	0
22631***	148.900	0	0
22847***	496.206	0	0
22896***	259.928	0	0
22954***	970.132	0	0
23020***	0	0	250.000
23020***	178.697	0	0
23060***	41.195	0	0
23155***	92.300	0	0
23155***	542.000	0	0
23213***	179.714	0	0
23213***	187.386	0	0
23242***	66.003	0	0
23297***	9.300	0	0
23384***	4.628	0	0
23590***	19.780	0	0
23590***	334.126	0	0
23732***	0	0	42.715
23794***	2.455.488	0	0
23874***	2.177.673	0	0
23879***	211.644	0	0
24224***	286.645	0	0
24325***	75.300	0	0

24528***	123.900	0	0
24548***	11.742	0	0
24569***	43.321	0	0
24676***	580.000	0	0
24728***	12.500	0	0
24779***	1.447.337	0	0
24907***	47.029	0	0
24907***	13.400	0	0
24935***	154.386	0	0
24945***	518.042	0	0
24992***	8.600	0	0
24997***	0	0	1.119
25138***	990.261	0	0
25220***	39.214	0	0
25314***	32.700	0	0
25314***	182.200	0	0
26137***	139.524	0	0
26160***	317.796	0	0
26206***	38.000	0	0
26240***	270.000	0	0
26264***	46.400	0	0
26292***	201.798	0	0
26301***	74.200	0	0
26311***	250.843	0	0
26431***	1.609.494	0	0
26496***	29.932	0	0
26531***	130.803	0	0
26565***	340.338	0	0
26784***	12.554	0	0
26784***	94.291	0	0
26784***	18.200	0	0
26879***	22.000	0	0
27074***	35.730	0	0
27084***	317.626	0	0
27311***	440.535	0	0
27328***	0	0	101.397
27550***	764.374	0	0
27714***	9.883.212	0	0
27714***	272.927	0	0
27778***	55.300	0	0

27844***	9.066	0	0
27866***	3.080.491	0	0
27866***	351.381	0	0
27866***	42.880	0	0
27866***	12.825.445	0	0
27866***	4.806.489	0	0
27866***	303.902	0	0
27866***	40.676	0	0
27866***	14.173	0	0
27866***	54.664	0	0
27866***	210.860	0	0
27866***	6.145	0	0
28038***	90.428	0	0
28069***	6.200	0	0
28072***	175.326	0	0
28271***	24.353	0	0
28320***	73.720	0	0
28328***	3.952	0	0
28394***	38.131	0	0
28596***	436.600	0	0
28919***	578	0	0
28979***	6.300	0	0
28979***	904.511	0	0
28990***	1.736.300	0	0
29085***	193.422	0	0
29259***	4.893	0	0
29289***	262.900	0	0
29289***	693.540	0	0
29322***	50.274.668	0	0
29441***	224.400	0	0
29522***	281.264	0	0
29522***	47.212	0	0
29522***	43.786	0	0
29522***	35.366	0	0
29522***	68.765	0	0
29522***	474.958	0	0
29571***	51.300	0	0
29658***	760	0	0
30066***	78.701	0	0
30254***	231.732	0	0

30291***	135.189	0	0
30402***	8.887.710	0	0
30453***	204.357	0	0
30515***	41.688	0	0
30769***	532.370	0	0
30769***	124.594	0	0
30855***	59.619	0	0
30855***	9.500	0	0
30918***	196.213	0	0
31050***	578.743	0	0
31128***	3.895.805	0	0
31128***	472.958	0	0
31322***	967.379	0	0
31477***	518.500	0	0
31502***	23.497.496	0	0
31570***	0	0	35.818
31577***	326.290	0	0
31577***	7.200	0	0
31766***	25.596	0	0
31814***	130.992	0	0
31814***	3.902	0	0
31914***	287.114	0	0
31989***	1.082.444	0	0
32068***	131.448	0	0
32106***	63.387	0	0
32119***	60.700	0	0
32131***	50.700	0	0
32229***	217.000	0	0
32239***	40.207	0	0
32329***	3.717.314	0	0
32413***	48.193	0	0
32457***	1.097.503	0	0
32484***	2.241.800	0	0
32497***	64.700	0	0
32556***	1.416.595	0	0
32628***	26.200	0	0
32642***	102.900	0	0
32642***	4.531	0	0
32974***	47.800	0	0
33020***	38.152	0	0

33042***	410.719.284	1.749.519	774.829.041
33047***	349.288	0	0
33285***	208.600	0	0
33541***	91.900	0	0
33580***	151.313	0	0
33701***	45.300	0	0
33814***	123.011	0	0
33829***	515.992	0	0
33829***	11.597	0	0
33883***	370	0	0
33913***	75.800	0	0
33913***	2.200	0	0
34245***	303.300	0	0
34286***	27.200	0	0
34401***	2.813	0	0
34401***	16.500	0	0
34541***	248.700	0	0
34662***	550.000	0	0
34825***	55.586	0	0
34825***	1.792	0	0
34867***	8.000	0	0
34900***	123.046	0	0
34980***	6.500	0	0
35075***	5.385	0	0
35450***	126.600	0	0
35492***	259.000	0	0
35492***	252.000	0	0
35495***	90.700	0	0
35693***	27.104.126	0	0
35820***	13.300	0	0
35828***	667.400	0	0
36018***	24.726	0	0
36034***	51.200	0	0
36349***	6.088.204	0	0
36540***	3.062	0	0
36659***	213	0	0
36719***	2.869	0	0
36828***	31.857	0	0
36958***	131.500	0	0
37024***	8.542.800	0	0

37099***	9.452	0	0
37339***	8.109.339	0	0
37347***	1.282.817	0	0
37467***	2.700	0	0
37555***	8.410	0	0
37916***	2.151.242	0	0
38003***	17.900	0	0
38756***	287.516	0	0
38949***	29.671	0	0
39332***	206.800	0	0
39332***	185.453	0	0
39332***	2.526.394	0	0
39344***	0	0	10.000
39379***	1.300	0	0
39514***	276.058	0	0
39586***	5.900	0	0
40136***	3.554	0	0
40147***	1.072.608	0	0
40284***	17.380	0	0
40508***	98.100	0	0
40552***	1.329.400	0	0
40635***	258.205	0	0
40671***	15.685	0	0
40671***	8.871	0	0
40905***	12.600	0	0
40922***	1.423.300	0	0
40963***	7.800	0	0
41286***	363.511	0	0
41326***	4.936	0	0
41562***	58.100	0	0
41562***	355.057	0	0
41594***	16.174	0	0
41901***	0	0	55.905
41941***	23.564	0	0
42045***	0	527.336	0
42133***	185.928	0	0
42207***	109.900	0	0
42207***	19.500	0	0
42264***	138.546	0	0
42332***	191.358	0	0

42337***	152.700	0	0
42355***	94.765	0	0
42355***	264.522	0	0
42555***	1.190.700	0	0
42645***	3.495	0	0
42691***	0	0	53.000
42904***	58.279	0	0
43103***	9.860	0	0
43105***	51.222	0	0
43412***	21.900	0	0
43550***	320.440	0	0
43550***	101.700	0	0
43585***	23.430	0	0
43690***	74.600	0	0
43708***	31.300	0	0
43723***	437.924	0	0
43761***	6.216	0	0
43874***	177.342.515	0	0
43879***	195.400	0	0
44110***	11.800	0	0
44157***	14.900	0	0
44216***	144.800	0	0
44364***	7.000	0	0
44860***	193.700	0	0
45528***	215.313	0	0
45569***	84.900	0	0
46375***	493.787	0	0
46909***	846.055	0	0
46964***	3.028.193	0	0
46964***	4.501.132	0	0
46964***	1.621.183	0	0
46981***	54.932	0	0
46981***	2.598.580	0	0
46981***	2.836.012	0	0
46981***	1.349.244	0	0
46981***	3.051.449	0	0
47019***	4.100	0	0
47036***	35.500	0	0
47671***	27.537	0	0
47884***	27.400	0	0

48068***	2.000	0	0
48123***	69.134	0	0
48138***	4.833	0	0
48306***	385.900.350	0	0
48307***	76.778	0	0
48307***	901	0	0
48331***	708.800	0	0
48429***	41.000	0	0
48650***	112.111	0	0
48878***	442.300	0	0
48977***	15.850	0	0
48978***	27.946	0	0
49061***	5.006	0	0
49202***	169.533	0	0
49266***	50.992	0	0
49444***	276.055	0	0
49448***	794	0	0
49523***	33.300	0	0
49632***	41.302	0	0
49727***	205.500	0	0
49766***	11.297.932	0	0
49767***	4.250	0	0
49927***	0	0	745.400
50072***	90.034	0	0
50072***	5.600	0	0
50221***	75.600	0	0
50273***	1.400	0	0
50362***	150.700	0	0
50456***	18.628	0	0
50472***	94.200	0	0
50549***	77.100	0	0
50587***	1.300	0	0
51028***	634	0	0
51116***	73.636	0	0
51360***	446.000	0	0
51817***	39.384	0	0
51817***	56.939	0	0
51941***	44.178	0	0
51941***	218.716	0	0
52083***	124.622	0	0

52150***	6.700	0	0
52647***	128.271	0	0
52800***	13.622	0	0
52950***	9.768	0	0
52995***	10.495	0	0
53176***	33.275	0	0
53411***	1.868	0	0
53478***	82.498	0	0
53599***	62.668	0	0
53673***	40.200	0	0
53780***	107.722	0	0
53824***	34.000	0	0
54026***	122.495	0	0
54176***	130	0	0
54250***	87.000	0	0
54423***	855.085	0	0
54657***	44.792	0	0
54792***	1.959.000	0	0
55050***	8.600	0	0
55197***	88.200	0	0
55615***	2.710	0	0
55912***	2.700	0	0
56208***	96.770	0	0
57172***	187.534	0	0
57265***	0	0	6.125
57453***	82.824	0	0
57630***	8.100	0	0
68559***	37.000	0	0
97538***	40.553	0	0
97538***	881.100	0	0
97538***	320.971	0	0
97539***	3.269.449	0	0
97539***	61.853	0	0
97539***	284.895	0	0
97539***	0	0	3.590.043
97539***	0	0	500.209
97539***	0	0	37.529.843
97539***	150.242	0	0
97539***	0	0	28.265.000
97539***	4.969.985	0	0

97539***	254.294	0	0
97539***	181.707	0	0
97539***	0	0	1.412.606
97539***	347.832	0	0
97539***	232.317	0	0
97539***	151.333	0	0
97539***	622.149	0	0
97539***	18.785	0	0
97539***	3.891.994	0	0
97539***	830.361	0	0
97539***	131.653	0	0
97539***	324.300	0	0
97539***	232.100	0	0
97539***	0	0	12.503.392
97539***	1.463.400	0	0
97539***	46.518	0	0
97539***	725.007	0	0
97539***	6.500	0	0
97540***	72.723	0	0
97540***	11.950	0	0
97540***	18.960	0	0
97540***	1.280.284	0	0
97540***	228.114	0	0
97540***	7.899.581	0	0
97540***	117.674	0	0
97540***	272.323	0	0
97540***	1.203.004	0	0
97540***	623.825	0	0
97540***	231.595	0	0
97540***	2.693.728	0	0
97540***	627.008	0	0
97540***	54.049.767	0	0
06950***	1	0	0
16643***	1	0	0
22764***	3.760	0	0
36457***	0	250	0
63805***	800	0	0
75176***	263	0	0
89445***	70	0	0

Vale - AGE de 14/11/2024

3. Nos termos dos artigos 224 e 225 da Lei nº 6.404/76, aprovar o Protocolo e Justificação da Incorporação da Aços Laminados do Pará S.A. ("ALPA"), subsidiária integral da Vale.

Acionista	Aprovar	Rejeitar	Abstenção
Total	2.543.151.871	903.532	753.576.898
00743***	74.832.355	0	0
01699***	387.674	0	0
01789***	13.188	0	0
02887***	249.060	0	0
03370***	3.022.156	0	0
03847***	163.354.595	0	0
03897***	55.700	0	0
04073***	863.849	0	0
04093***	0	0	1.722.000
04194***	15.309	0	0
04616***	34.401	0	0
04751***	315.581	0	0
04881***	3.837.884	0	0
04889***	1.686.316	0	0
04889***	2.116.178	0	0
04889***	238.289	0	0
04895***	2.899.806	0	0
04895***	892.685	0	0
05092***	214.519	0	0
05446***	20.304	0	0
05450***	145.699	0	0
05466***	286.347.055	0	0
05479***	6.726.403	0	0
05479***	3.436.160	0	0
05479***	61.100	0	0
05495***	14.932.059	0	0
05838***	474.599	0	0
05838***	682	0	0
05838***	14.908	0	0
05838***	14.200	0	0
05838***	8.300	0	0
05838***	726.010	0	0

05838***	847.070	0	0
05838***	2.862.000	0	0
05838***	44.593	0	0
05838***	994.900	0	0
05838***	1.307.172	0	0
05839***	30.378	0	0
05839***	109.642	0	0
05839***	611.974	0	0
05839***	212.091	0	0
05839***	204.603	0	0
05839***	334.075	0	0
05839***	1.127.654	0	0
05839***	319.792	0	0
05839***	28.844	0	0
05839***	1.904.063	0	0
05839***	60.588	0	0
05839***	21.600	0	0
05839***	670.651	0	0
05839***	90.000	0	0
05839***	108.212	0	0
05839***	477.265	0	0
05839***	45.263	0	0
05839***	28.483	0	0
05839***	794.500	0	0
05839***	451.900	0	0
05839***	12.625.079	0	0
05840***	159.018	0	0
05840***	2.834.455	0	0
05840***	490.958	0	0
05840***	91.960	0	0
05840***	2.193.294	0	0
05840***	15.168.115	0	0
05840***	1.840.056	0	0
05840***	97.707	0	0
05840***	53.435	0	0
05840***	113.300	0	0
05840***	263.837	0	0
05840***	5.311.467	0	0
05985***	1.855.949	0	0
05986***	515.963	0	0

05986***	283.400	0	0
05986***	5.638.337	0	0
05986***	7.693.603	0	0
05986***	121.187	0	0
05987***	172.417	0	0
05987***	45.140	0	0
05987***	12.000	0	0
05987***	169.600	0	0
05987***	79.262	0	0
05987***	36.600	0	0
05987***	245.049	0	0
05987***	48.100	0	0
05987***	857.739	0	0
05987***	92.831	0	0
05987***	2.087.439	0	0
05987***	1.720.306	0	0
05987***	397.812	0	0
05987***	108.800	0	0
05988***	364.500	0	0
06046***	711.410	0	0
06051***	316.461	0	0
06134***	127.000	0	0
06239***	212.567	0	0
06239***	181.600	0	0
06323***	3.335.347	0	0
06541***	738.930	0	0
07046***	0	0	175.479
07096***	157.554	0	0
07104***	727.800	0	0
07140***	89.900	0	0
07140***	13.000	0	0
07140***	43.915	0	0
07140***	5.610	0	0
07140***	648.266	0	0
07140***	10.200	0	0
07141***	52.100	0	0
07191***	66.600	0	0
07191***	322.582	0	0
07208***	252.300	0	0
07208***	39.405	0	0

07208***	30.965	0	0
07237***	340.016	0	0
07237***	594.251	0	0
07237***	116.367	0	0
07247***	422.625	0	0
07333***	12.292	0	0
07345***	32.175	0	0
07345***	177.009	0	0
07418***	119.350	0	0
07418***	232.400	0	0
07418***	4.146.470	0	0
07418***	3.630.200	0	0
07447***	1.375.600	0	0
07496***	8.041.867	0	0
07496***	515.809	0	0
07506***	2.065.311	0	0
07516***	419.828	0	0
07516***	174.500	0	0
07516***	188.302	0	0
07521***	246.100	0	0
07622***	62.033	0	0
07622***	10.835.216	0	0
07647***	196.367	0	0
07655***	2.927.462	0	0
07670***	9.500	0	0
07686***	48.195	0	0
07724***	102.745	0	0
07756***	60.000	0	0
07763***	538.516	0	0
07792***	2.980.700	0	0
07792***	899.237	0	0
07820***	18.618	0	0
07846***	96.786	0	0
07895***	2.348	0	0
07897***	575.858	0	0
07940***	185.100	0	0
07940***	774.613	0	0
07967***	436.342	0	0
07990***	339.106	0	0
08075***	58.047	0	0

08162***	46.600	0	0
08268***	12.806	0	0
08282***	47.500	0	0
08282***	206.400	0	0
08295***	33.936.311	0	0
08299***	390.500	0	0
08336***	2.343.676	0	0
08360***	112.285	0	0
08387***	9.639	0	0
08390***	201.373	0	0
08400***	507.900	0	0
08493***	118.000	0	0
08520***	84.700	0	0
08545***	49.300	0	0
08561***	330.100	0	0
08571***	6.183	0	0
08579***	989.853	0	0
08621***	979.580	0	0
08640***	160.664	0	0
08640***	237.200	0	0
08646***	135.900	0	0
08728***	17.717.000	0	0
08765***	62.113.459	0	0
08771***	24.700	0	0
08840***	14.146.291	0	0
08857***	10.171.563	0	0
08931***	0	0	8.138
08935***	8.295.347	0	0
08945***	575.736	0	0
09001***	213.391	0	0
09048***	275.268	0	0
09063***	2.346.261	0	0
09087***	24.641	0	0
09087***	7.547	0	0
09087***	62.673	0	0
09089***	2.417.797	0	0
09089***	62.946	0	0
09094***	168.853	0	0
09094***	550.000	0	0
09145***	37.909.938	0	0

09163***	5.409.790	0	0
09233***	19.755	0	0
09286***	111.000	0	0
09286***	2.993	0	0
09294***	1.678.245	0	0
09296***	17.473	0	0
09299***	9.317.447	0	0
09330***	21.167	0	0
09393***	24.800	0	0
09414***	135.452	0	0
09442***	14.878	0	0
09470***	457.923	0	0
09489***	58.738	0	0
09526***	357.700	0	0
09559***	2.095.394	0	0
09570***	209.700	0	0
09593***	1.898.773	0	0
09620***	828.038	0	0
09627***	136.060	0	0
09635***	481.700	0	0
09648***	38.533	0	0
09648***	200.481	0	0
10169***	43.000	0	0
10205***	15.237	0	0
10231***	501.000	0	0
10251***	30.697	0	0
10263***	73.146	0	0
10263***	1.853.325	0	0
10263***	403.896	0	0
10374***	280.865	0	0
10374***	1.055.200	0	0
10378***	233.400	0	0
10378***	68.600	0	0
10419***	275.289	0	0
10427***	0	0	413.267
10492***	1.513.246	0	0
10524***	398.900	0	0
10553***	336.737	0	0
10561***	5.600	0	0
10569***	180.779	0	0

10596***	8.930	0	0
10620***	285.600	0	0
10700***	1.766.497	0	0
10762***	44.853	0	0
10798***	55.943	0	0
10975***	412.021	0	0
11030***	6.066.247	0	0
11100***	4.683.402	0	0
11184***	39.844	0	0
11184***	7.712.469	0	0
11306***	262.100	0	0
11311***	2.715.689	0	0
11324***	11.075	0	0
11324***	84.221	0	0
11423***	173.642	0	0
11435***	399.955	0	0
11514***	171.218	0	0
11541***	140.837	0	0
11563***	141.806	0	0
11777***	50.600	0	0
11811***	1.689.397	0	0
11841***	198.056	0	0
11847***	570.041	0	0
11882***	332.331	0	0
11904***	28.701	0	0
11906***	339.652	0	0
12068***	1.450.300	0	0
12068***	2.975.542	0	0
12094***	1.280.349	0	0
12120***	193.100	0	0
12120***	445.290	0	0
12241***	0	0	164.105
12400***	106.600	0	0
12440***	555.192	0	0
12525***	138.039	0	0
12938***	223.300	0	0
13022***	20.548	0	0
13066***	586.949	0	0
13071***	88.700	0	0
13081***	75.800	0	0

13201***	50.871	0	0
13294***	186.395	0	0
13296***	13.698	0	0
13296***	50.714	0	0
13343***	889.936	0	0
13362***	582.427	0	0
13416***	98.928	0	0
13416***	758.308	0	0
13455***	273.600	0	0
13502***	6.900	0	0
13562***	563.100	0	0
13628***	43.413	0	0
13665***	52.400	0	0
13695***	850.800	0	0
13725***	232.783	0	0
13834***	579.192	0	0
13834***	824.508	0	0
14012***	3.439.707	0	0
14027***	1.380.586	0	0
14153***	2.044.723	0	0
14167***	0	0	103.942
14204***	312.215	0	0
14240***	179.165	0	0
14273***	15.400	0	0
14312***	8.086.500	0	0
14366***	85.738	0	0
14416***	565.256	0	0
14494***	74.680	0	0
14541***	40.917	0	0
14541***	3.720.321	0	0
14549***	36.675	0	0
14572***	17.201	0	0
14693***	764.900	0	0
14706***	66.268	0	0
14714***	3.992.880	0	0
14765***	73.200	0	0
14786***	2.940.260	0	0
14809***	179.600	0	0
14963***	2.234.654	0	0
14988***	2.329.650	0	0

15059***	6.800	0	0
15189***	256.045	0	0
15206***	195.770	0	0
15248***	0	0	1.193
15265***	389.373	0	0
15265***	10.227	0	0
15323***	376.600	0	0
15325***	10.790	0	0
15559***	20.710	0	0
15637***	808	0	0
16607***	3.800	0	0
16878***	105.000	0	0
16947***	249.629	0	0
16947***	1.561.774	0	0
16947***	30.258.009	0	0
16947***	4.103.945	0	0
17021***	110.999	0	0
17036***	58.426	0	0
17138***	58.400	0	0
17212***	30.300	0	0
17224***	822.000	0	0
17274***	465.900	0	0
17372***	3.101	0	0
17372***	57.500	0	0
17372***	119.000	0	0
17500***	29.613	0	0
17684***	81.600	0	0
17825***	460.364	0	0
17839***	23.500	0	0
17867***	11.439	0	0
17934***	325.492	0	0
18030***	66.279	0	0
18077***	1.271.500	0	0
18138***	1.635.000	0	0
18138***	330.858	0	0
18149***	175.700	0	0
18214***	99.880	0	0
18270***	58.202	0	0
18300***	0	0	502.000
18407***	11.630.869	0	0

18446***	795.200	0	0
18497***	4.373	0	0
18637***	1.058.400	0	0
18830***	56.700	0	0
18858***	94.183	0	0
19032***	31.196	0	0
19100***	960.395	0	0
19135***	200	0	0
19388***	893.298	0	0
19449***	17.830	0	0
19530***	2.649.753	0	0
19573***	42.973	0	0
19675***	615.933	0	0
19754***	644.423	0	0
19800***	13.002	0	0
19808***	696.478	0	0
19847***	3.970.100	0	0
19874***	1.069.329	0	0
19874***	237.249	0	0
19893***	13.400	0	0
19919***	150.100	0	0
19941***	9.625	0	0
19947***	954.900	0	0
19966***	837.620	0	0
19966***	165.430	0	0
20026***	1.709	0	0
20065***	138.403	0	0
20147***	864.358	0	0
20155***	4.400	0	0
20155***	58.210	0	0
20397***	324.403	0	0
20447***	47.557	0	0
20544***	766.700	0	0
20622***	810.818	0	0
20679***	9.800	0	0
20770***	70.713	0	0
20813***	3.296.453	0	0
20849***	80.785	0	0
20923***	66.826	0	0
21141***	55.505	0	0

21166***	14.420	0	0
21281***	36.791	0	0
21407***	7.701.984	0	0
21542***	52.100	0	0
21561***	144.800	0	0
21703***	4.100	0	0
21826***	198.652	0	0
21905***	75.948	0	0
21926***	116.200	0	0
21962***	529.956	0	0
21980***	67.000	0	0
22157***	354.174	0	0
22176***	15.000	0	0
22282***	1.392.369	0	0
22321***	399.842	0	0
22403***	8.818.500	0	0
22420***	1.772.000	0	0
22576***	10.500	0	0
22631***	148.900	0	0
22847***	496.206	0	0
22896***	259.928	0	0
22954***	970.132	0	0
23020***	250.000	0	0
23020***	178.697	0	0
23060***	41.195	0	0
23155***	92.300	0	0
23155***	542.000	0	0
23213***	179.714	0	0
23213***	187.386	0	0
23242***	66.003	0	0
23297***	9.300	0	0
23384***	4.628	0	0
23590***	19.780	0	0
23590***	334.126	0	0
23732***	42.715	0	0
23794***	2.455.488	0	0
23874***	2.177.673	0	0
23879***	211.644	0	0
24224***	286.645	0	0
24325***	75.300	0	0

24528***	123.900	0	0
24548***	11.742	0	0
24569***	43.321	0	0
24676***	580.000	0	0
24728***	12.500	0	0
24779***	1.447.337	0	0
24907***	47.029	0	0
24907***	13.400	0	0
24935***	154.386	0	0
24945***	518.042	0	0
24992***	8.600	0	0
24997***	1.119	0	0
25138***	990.261	0	0
25220***	39.214	0	0
25314***	32.700	0	0
25314***	182.200	0	0
26137***	139.524	0	0
26160***	317.796	0	0
26206***	38.000	0	0
26240***	270.000	0	0
26264***	46.400	0	0
26292***	201.798	0	0
26301***	74.200	0	0
26311***	250.843	0	0
26431***	1.609.494	0	0
26496***	29.932	0	0
26531***	130.803	0	0
26565***	340.338	0	0
26784***	12.554	0	0
26784***	94.291	0	0
26784***	18.200	0	0
26879***	22.000	0	0
27074***	35.730	0	0
27084***	317.626	0	0
27311***	440.535	0	0
27328***	0	0	101.397
27550***	764.374	0	0
27714***	9.883.212	0	0
27714***	272.927	0	0
27778***	55.300	0	0

27844***	9.066	0	0
27866***	3.080.491	0	0
27866***	351.381	0	0
27866***	42.880	0	0
27866***	12.825.445	0	0
27866***	4.806.489	0	0
27866***	303.902	0	0
27866***	40.676	0	0
27866***	14.173	0	0
27866***	54.664	0	0
27866***	210.860	0	0
27866***	6.145	0	0
28038***	90.428	0	0
28069***	6.200	0	0
28072***	175.326	0	0
28271***	24.353	0	0
28320***	73.720	0	0
28328***	3.952	0	0
28394***	38.131	0	0
28596***	436.600	0	0
28919***	578	0	0
28979***	6.300	0	0
28979***	904.511	0	0
28990***	1.736.300	0	0
29085***	193.422	0	0
29259***	4.893	0	0
29289***	262.900	0	0
29289***	693.540	0	0
29322***	50.274.668	0	0
29441***	224.400	0	0
29522***	0	0	281.264
29522***	0	0	47.212
29522***	0	0	43.786
29522***	0	0	35.366
29522***	0	0	68.765
29522***	0	0	474.958
29571***	51.300	0	0
29658***	760	0	0
30066***	78.701	0	0
30254***	231.732	0	0

30291***	135.189	0	0
30402***	8.887.710	0	0
30453***	204.357	0	0
30515***	41.688	0	0
30769***	532.370	0	0
30769***	124.594	0	0
30855***	59.619	0	0
30855***	9.500	0	0
30918***	196.213	0	0
31050***	578.743	0	0
31128***	3.895.805	0	0
31128***	472.958	0	0
31322***	967.379	0	0
31477***	518.500	0	0
31502***	23.497.496	0	0
31570***	0	0	35.818
31577***	326.290	0	0
31577***	7.200	0	0
31766***	0	0	25.596
31814***	130.992	0	0
31814***	3.902	0	0
31914***	287.114	0	0
31989***	1.082.444	0	0
32068***	131.448	0	0
32106***	63.387	0	0
32119***	60.700	0	0
32131***	50.700	0	0
32229***	217.000	0	0
32239***	40.207	0	0
32329***	3.717.314	0	0
32413***	48.193	0	0
32457***	1.097.503	0	0
32484***	2.241.800	0	0
32497***	64.700	0	0
32556***	1.416.595	0	0
32628***	26.200	0	0
32642***	102.900	0	0
32642***	4.531	0	0
32974***	47.800	0	0
33020***	38.152	0	0

33042***	439.291.847	903.532	747.102.465
33047***	349.288	0	0
33285***	208.600	0	0
33541***	91.900	0	0
33580***	151.313	0	0
33701***	45.300	0	0
33814***	123.011	0	0
33829***	515.992	0	0
33829***	11.597	0	0
33883***	370	0	0
33913***	75.800	0	0
33913***	2.200	0	0
34245***	303.300	0	0
34286***	27.200	0	0
34401***	2.813	0	0
34401***	16.500	0	0
34541***	248.700	0	0
34662***	550.000	0	0
34825***	55.586	0	0
34825***	1.792	0	0
34867***	8.000	0	0
34900***	123.046	0	0
34980***	6.500	0	0
35075***	5.385	0	0
35450***	126.600	0	0
35492***	259.000	0	0
35492***	252.000	0	0
35495***	90.700	0	0
35693***	27.104.126	0	0
35820***	13.300	0	0
35828***	667.400	0	0
36018***	24.726	0	0
36034***	51.200	0	0
36349***	6.088.204	0	0
36540***	3.062	0	0
36659***	213	0	0
36719***	2.869	0	0
36828***	31.857	0	0
36958***	131.500	0	0
37024***	8.542.800	0	0

37099***	9.452	0	0
37339***	8.109.339	0	0
37347***	1.282.817	0	0
37467***	2.700	0	0
37555***	8.410	0	0
37916***	0	0	2.151.242
38003***	17.900	0	0
38756***	287.516	0	0
38949***	29.671	0	0
39332***	206.800	0	0
39332***	185.453	0	0
39332***	2.526.394	0	0
39344***	0	0	10.000
39379***	1.300	0	0
39514***	276.058	0	0
39586***	5.900	0	0
40136***	3.554	0	0
40147***	1.072.608	0	0
40284***	17.380	0	0
40508***	98.100	0	0
40552***	1.329.400	0	0
40635***	258.205	0	0
40671***	15.685	0	0
40671***	8.871	0	0
40905***	12.600	0	0
40922***	1.423.300	0	0
40963***	7.800	0	0
41286***	363.511	0	0
41326***	4.936	0	0
41562***	58.100	0	0
41562***	355.057	0	0
41594***	16.174	0	0
41901***	0	0	55.905
41941***	23.564	0	0
42045***	527.336	0	0
42133***	185.928	0	0
42207***	109.900	0	0
42207***	19.500	0	0
42264***	138.546	0	0
42332***	191.358	0	0

42337***	152.700	0	0
42355***	94.765	0	0
42355***	264.522	0	0
42555***	1.190.700	0	0
42645***	3.495	0	0
42691***	0	0	53.000
42904***	58.279	0	0
43103***	9.860	0	0
43105***	51.222	0	0
43412***	21.900	0	0
43550***	320.440	0	0
43550***	101.700	0	0
43585***	23.430	0	0
43690***	74.600	0	0
43708***	31.300	0	0
43723***	437.924	0	0
43761***	6.216	0	0
43874***	177.342.515	0	0
43879***	195.400	0	0
44110***	11.800	0	0
44157***	14.900	0	0
44216***	144.800	0	0
44364***	7.000	0	0
44860***	193.700	0	0
45528***	215.313	0	0
45569***	84.900	0	0
46375***	493.787	0	0
46909***	846.055	0	0
46964***	3.028.193	0	0
46964***	4.501.132	0	0
46964***	1.621.183	0	0
46981***	54.932	0	0
46981***	2.598.580	0	0
46981***	2.836.012	0	0
46981***	1.349.244	0	0
46981***	3.051.449	0	0
47019***	4.100	0	0
47036***	35.500	0	0
47671***	27.537	0	0
47884***	27.400	0	0

48068***	2.000	0	0
48123***	69.134	0	0
48138***	4.833	0	0
48306***	385.900.350	0	0
48307***	76.778	0	0
48307***	901	0	0
48331***	708.800	0	0
48429***	41.000	0	0
48650***	112.111	0	0
48878***	442.300	0	0
48977***	15.850	0	0
48978***	27.946	0	0
49061***	5.006	0	0
49202***	169.533	0	0
49266***	50.992	0	0
49444***	276.055	0	0
49448***	794	0	0
49523***	33.300	0	0
49632***	41.302	0	0
49727***	205.500	0	0
49766***	11.297.932	0	0
49767***	4.250	0	0
49927***	745.400	0	0
50072***	90.034	0	0
50072***	5.600	0	0
50221***	75.600	0	0
50273***	1.400	0	0
50362***	150.700	0	0
50456***	18.628	0	0
50472***	94.200	0	0
50549***	77.100	0	0
50587***	1.300	0	0
51028***	634	0	0
51116***	73.636	0	0
51360***	446.000	0	0
51817***	39.384	0	0
51817***	56.939	0	0
51941***	44.178	0	0
51941***	218.716	0	0
52083***	124.622	0	0

52150***	6.700	0	0
52647***	128.271	0	0
52800***	13.622	0	0
52950***	9.768	0	0
52995***	10.495	0	0
53176***	33.275	0	0
53411***	1.868	0	0
53478***	82.498	0	0
53599***	62.668	0	0
53673***	40.200	0	0
53780***	107.722	0	0
53824***	34.000	0	0
54026***	122.495	0	0
54176***	130	0	0
54250***	87.000	0	0
54423***	855.085	0	0
54657***	44.792	0	0
54792***	1.959.000	0	0
55050***	8.600	0	0
55197***	88.200	0	0
55615***	2.710	0	0
55912***	2.700	0	0
56208***	96.770	0	0
57172***	187.534	0	0
57265***	6.125	0	0
57453***	82.824	0	0
57630***	8.100	0	0
68559***	37.000	0	0
97538***	40.553	0	0
97538***	881.100	0	0
97538***	320.971	0	0
97539***	3.269.449	0	0
97539***	61.853	0	0
97539***	284.895	0	0
97539***	3.590.043	0	0
97539***	500.209	0	0
97539***	37.529.843	0	0
97539***	150.242	0	0
97539***	28.265.000	0	0
97539***	4.969.985	0	0

97539***	254.294	0	0
97539***	181.707	0	0
97539***	1.412.606	0	0
97539***	347.832	0	0
97539***	232.317	0	0
97539***	151.333	0	0
97539***	622.149	0	0
97539***	18.785	0	0
97539***	3.891.994	0	0
97539***	830.361	0	0
97539***	131.653	0	0
97539***	324.300	0	0
97539***	232.100	0	0
97539***	12.503.392	0	0
97539***	1.463.400	0	0
97539***	46.518	0	0
97539***	725.007	0	0
97539***	6.500	0	0
97540***	72.723	0	0
97540***	11.950	0	0
97540***	18.960	0	0
97540***	1.280.284	0	0
97540***	228.114	0	0
97540***	7.899.581	0	0
97540***	117.674	0	0
97540***	272.323	0	0
97540***	1.203.004	0	0
97540***	623.825	0	0
97540***	231.595	0	0
97540***	2.693.728	0	0
97540***	627.008	0	0
97540***	54.049.767	0	0
06950***	1	0	0
16643***	1	0	0
22764***	3.760	0	0
36457***	250	0	0
63805***	800	0	0
75176***	263	0	0
89445***	70	0	0

Vale - AGE de 14/11/2024

4. Ratificar a nomeação da Macso Legate Auditores Independentes ("Macso"), empresa especializada contratada para proceder à avaliação da ALPA.

Acionista	Aprovar	Rejeitar	Abstenção
Total	2.542.598.575	787.337	754.246.389
00743***	74.832.355	0	0
01699***	387.674	0	0
01789***	13.188	0	0
02887***	249.060	0	0
03370***	3.022.156	0	0
03847***	163.354.595	0	0
03897***	0	0	55.700
04073***	863.849	0	0
04093***	0	0	1.722.000
04194***	15.309	0	0
04616***	34.401	0	0
04751***	315.581	0	0
04881***	3.837.884	0	0
04889***	1.686.316	0	0
04889***	2.116.178	0	0
04889***	238.289	0	0
04895***	2.899.806	0	0
04895***	892.685	0	0
05092***	214.519	0	0
05446***	20.304	0	0
05450***	145.699	0	0
05466***	286.347.055	0	0
05479***	6.726.403	0	0
05479***	3.436.160	0	0
05479***	61.100	0	0
05495***	14.932.059	0	0
05838***	474.599	0	0
05838***	682	0	0
05838***	14.908	0	0
05838***	14.200	0	0
05838***	8.300	0	0
05838***	726.010	0	0

05838***	847.070	0	0
05838***	2.862.000	0	0
05838***	44.593	0	0
05838***	994.900	0	0
05838***	1.307.172	0	0
05839***	30.378	0	0
05839***	109.642	0	0
05839***	611.974	0	0
05839***	212.091	0	0
05839***	204.603	0	0
05839***	334.075	0	0
05839***	1.127.654	0	0
05839***	319.792	0	0
05839***	28.844	0	0
05839***	1.904.063	0	0
05839***	60.588	0	0
05839***	21.600	0	0
05839***	670.651	0	0
05839***	90.000	0	0
05839***	108.212	0	0
05839***	477.265	0	0
05839***	45.263	0	0
05839***	28.483	0	0
05839***	794.500	0	0
05839***	451.900	0	0
05839***	12.625.079	0	0
05840***	159.018	0	0
05840***	2.834.455	0	0
05840***	490.958	0	0
05840***	91.960	0	0
05840***	2.193.294	0	0
05840***	15.168.115	0	0
05840***	1.840.056	0	0
05840***	97.707	0	0
05840***	53.435	0	0
05840***	113.300	0	0
05840***	263.837	0	0
05840***	5.311.467	0	0
05985***	1.855.949	0	0
05986***	515.963	0	0

05986***	283.400	0	0
05986***	5.638.337	0	0
05986***	7.693.603	0	0
05986***	121.187	0	0
05987***	172.417	0	0
05987***	45.140	0	0
05987***	12.000	0	0
05987***	169.600	0	0
05987***	79.262	0	0
05987***	36.600	0	0
05987***	245.049	0	0
05987***	48.100	0	0
05987***	857.739	0	0
05987***	92.831	0	0
05987***	2.087.439	0	0
05987***	1.720.306	0	0
05987***	397.812	0	0
05987***	108.800	0	0
05988***	364.500	0	0
06046***	711.410	0	0
06051***	316.461	0	0
06134***	127.000	0	0
06239***	212.567	0	0
06239***	181.600	0	0
06323***	3.335.347	0	0
06541***	738.930	0	0
07046***	0	0	175.479
07096***	157.554	0	0
07104***	727.800	0	0
07140***	89.900	0	0
07140***	13.000	0	0
07140***	43.915	0	0
07140***	5.610	0	0
07140***	648.266	0	0
07140***	10.200	0	0
07141***	52.100	0	0
07191***	66.600	0	0
07191***	322.582	0	0
07208***	252.300	0	0
07208***	39.405	0	0

07208***	30.965	0	0
07237***	340.016	0	0
07237***	594.251	0	0
07237***	116.367	0	0
07247***	422.625	0	0
07333***	12.292	0	0
07345***	32.175	0	0
07345***	177.009	0	0
07418***	119.350	0	0
07418***	232.400	0	0
07418***	4.146.470	0	0
07418***	3.630.200	0	0
07447***	1.375.600	0	0
07496***	8.041.867	0	0
07496***	515.809	0	0
07506***	2.065.311	0	0
07516***	419.828	0	0
07516***	174.500	0	0
07516***	188.302	0	0
07521***	246.100	0	0
07622***	62.033	0	0
07622***	10.835.216	0	0
07647***	196.367	0	0
07655***	2.927.462	0	0
07670***	9.500	0	0
07686***	48.195	0	0
07724***	102.745	0	0
07756***	60.000	0	0
07763***	538.516	0	0
07792***	2.980.700	0	0
07792***	899.237	0	0
07820***	18.618	0	0
07846***	96.786	0	0
07895***	2.348	0	0
07897***	575.858	0	0
07940***	185.100	0	0
07940***	774.613	0	0
07967***	436.342	0	0
07990***	339.106	0	0
08075***	58.047	0	0

08162***	46.600	0	0
08268***	12.806	0	0
08282***	47.500	0	0
08282***	206.400	0	0
08295***	33.936.311	0	0
08299***	390.500	0	0
08336***	2.343.676	0	0
08360***	112.285	0	0
08387***	9.639	0	0
08390***	201.373	0	0
08400***	507.900	0	0
08493***	118.000	0	0
08520***	84.700	0	0
08545***	49.300	0	0
08561***	330.100	0	0
08571***	6.183	0	0
08579***	989.853	0	0
08621***	979.580	0	0
08640***	160.664	0	0
08640***	237.200	0	0
08646***	135.900	0	0
08728***	17.717.000	0	0
08765***	62.113.459	0	0
08771***	24.700	0	0
08840***	14.146.291	0	0
08857***	10.171.563	0	0
08931***	0	0	8.138
08935***	8.295.347	0	0
08945***	575.736	0	0
09001***	213.391	0	0
09048***	275.268	0	0
09063***	2.346.261	0	0
09087***	24.641	0	0
09087***	7.547	0	0
09087***	62.673	0	0
09089***	2.417.797	0	0
09089***	62.946	0	0
09094***	168.853	0	0
09094***	550.000	0	0
09145***	37.909.938	0	0

09163***	5.409.790	0	0
09233***	19.755	0	0
09286***	111.000	0	0
09286***	2.993	0	0
09294***	1.678.245	0	0
09296***	17.473	0	0
09299***	9.317.447	0	0
09330***	21.167	0	0
09393***	24.800	0	0
09414***	135.452	0	0
09442***	14.878	0	0
09470***	457.923	0	0
09489***	58.738	0	0
09526***	357.700	0	0
09559***	2.095.394	0	0
09570***	209.700	0	0
09593***	1.898.773	0	0
09620***	828.038	0	0
09627***	136.060	0	0
09635***	0	0	481.700
09648***	38.533	0	0
09648***	200.481	0	0
10169***	43.000	0	0
10205***	15.237	0	0
10231***	501.000	0	0
10251***	30.697	0	0
10263***	73.146	0	0
10263***	1.853.325	0	0
10263***	403.896	0	0
10374***	280.865	0	0
10374***	1.055.200	0	0
10378***	233.400	0	0
10378***	68.600	0	0
10419***	275.289	0	0
10427***	0	0	413.267
10492***	1.513.246	0	0
10524***	398.900	0	0
10553***	336.737	0	0
10561***	5.600	0	0
10569***	180.779	0	0

10596***	8.930	0	0
10620***	285.600	0	0
10700***	1.766.497	0	0
10762***	44.853	0	0
10798***	55.943	0	0
10975***	412.021	0	0
11030***	6.066.247	0	0
11100***	4.683.402	0	0
11184***	39.844	0	0
11184***	7.712.469	0	0
11306***	262.100	0	0
11311***	2.715.689	0	0
11324***	11.075	0	0
11324***	84.221	0	0
11423***	173.642	0	0
11435***	399.955	0	0
11514***	171.218	0	0
11541***	140.837	0	0
11563***	141.806	0	0
11777***	50.600	0	0
11811***	1.689.397	0	0
11841***	198.056	0	0
11847***	570.041	0	0
11882***	332.331	0	0
11904***	28.701	0	0
11906***	339.652	0	0
12068***	1.450.300	0	0
12068***	2.975.542	0	0
12094***	1.280.349	0	0
12120***	193.100	0	0
12120***	445.290	0	0
12241***	0	0	164.105
12400***	106.600	0	0
12440***	555.192	0	0
12525***	138.039	0	0
12938***	223.300	0	0
13022***	20.548	0	0
13066***	586.949	0	0
13071***	88.700	0	0
13081***	75.800	0	0

13201***	50.871	0	0
13294***	186.395	0	0
13296***	13.698	0	0
13296***	50.714	0	0
13343***	889.936	0	0
13362***	582.427	0	0
13416***	98.928	0	0
13416***	758.308	0	0
13455***	273.600	0	0
13502***	6.900	0	0
13562***	563.100	0	0
13628***	43.413	0	0
13665***	52.400	0	0
13695***	850.800	0	0
13725***	232.783	0	0
13834***	579.192	0	0
13834***	824.508	0	0
14012***	3.439.707	0	0
14027***	1.380.586	0	0
14153***	2.044.723	0	0
14167***	0	0	103.942
14204***	312.215	0	0
14240***	179.165	0	0
14273***	15.400	0	0
14312***	8.086.500	0	0
14366***	85.738	0	0
14416***	565.256	0	0
14494***	74.680	0	0
14541***	40.917	0	0
14541***	3.720.321	0	0
14549***	36.675	0	0
14572***	17.201	0	0
14693***	764.900	0	0
14706***	66.268	0	0
14714***	3.992.880	0	0
14765***	73.200	0	0
14786***	2.940.260	0	0
14809***	179.600	0	0
14963***	2.234.654	0	0
14988***	2.329.650	0	0

15059***	6.800	0	0
15189***	256.045	0	0
15206***	195.770	0	0
15248***	0	0	1.193
15265***	389.373	0	0
15265***	10.227	0	0
15323***	376.600	0	0
15325***	10.790	0	0
15559***	20.710	0	0
15637***	808	0	0
16607***	3.800	0	0
16878***	105.000	0	0
16947***	249.629	0	0
16947***	1.561.774	0	0
16947***	30.258.009	0	0
16947***	4.103.945	0	0
17021***	110.999	0	0
17036***	58.426	0	0
17138***	58.400	0	0
17212***	30.300	0	0
17224***	822.000	0	0
17274***	465.900	0	0
17372***	3.101	0	0
17372***	57.500	0	0
17372***	119.000	0	0
17500***	29.613	0	0
17684***	81.600	0	0
17825***	460.364	0	0
17839***	23.500	0	0
17867***	11.439	0	0
17934***	325.492	0	0
18030***	66.279	0	0
18077***	1.271.500	0	0
18138***	1.635.000	0	0
18138***	330.858	0	0
18149***	175.700	0	0
18214***	99.880	0	0
18270***	58.202	0	0
18300***	0	0	502.000
18407***	11.630.869	0	0

18446***	795.200	0	0
18497***	4.373	0	0
18637***	1.058.400	0	0
18830***	56.700	0	0
18858***	94.183	0	0
19032***	31.196	0	0
19100***	960.395	0	0
19135***	200	0	0
19388***	893.298	0	0
19449***	17.830	0	0
19530***	2.649.753	0	0
19573***	42.973	0	0
19675***	615.933	0	0
19754***	644.423	0	0
19800***	13.002	0	0
19808***	696.478	0	0
19847***	3.970.100	0	0
19874***	1.069.329	0	0
19874***	237.249	0	0
19893***	13.400	0	0
19919***	150.100	0	0
19941***	9.625	0	0
19947***	954.900	0	0
19966***	837.620	0	0
19966***	165.430	0	0
20026***	1.709	0	0
20065***	138.403	0	0
20147***	864.358	0	0
20155***	4.400	0	0
20155***	58.210	0	0
20397***	324.403	0	0
20447***	47.557	0	0
20544***	766.700	0	0
20622***	810.818	0	0
20679***	9.800	0	0
20770***	70.713	0	0
20813***	3.296.453	0	0
20849***	80.785	0	0
20923***	66.826	0	0
21141***	55.505	0	0

21166***	14.420	0	0
21281***	36.791	0	0
21407***	7.701.984	0	0
21542***	52.100	0	0
21561***	144.800	0	0
21703***	4.100	0	0
21826***	198.652	0	0
21905***	75.948	0	0
21926***	116.200	0	0
21962***	529.956	0	0
21980***	67.000	0	0
22157***	354.174	0	0
22176***	15.000	0	0
22282***	1.392.369	0	0
22321***	399.842	0	0
22403***	8.818.500	0	0
22420***	1.772.000	0	0
22576***	10.500	0	0
22631***	148.900	0	0
22847***	496.206	0	0
22896***	259.928	0	0
22954***	970.132	0	0
23020***	250.000	0	0
23020***	178.697	0	0
23060***	41.195	0	0
23155***	92.300	0	0
23155***	542.000	0	0
23213***	179.714	0	0
23213***	187.386	0	0
23242***	66.003	0	0
23297***	9.300	0	0
23384***	4.628	0	0
23590***	19.780	0	0
23590***	334.126	0	0
23732***	0	0	42.715
23794***	2.455.488	0	0
23874***	2.177.673	0	0
23879***	211.644	0	0
24224***	286.645	0	0
24325***	75.300	0	0

24528***	123.900	0	0
24548***	11.742	0	0
24569***	43.321	0	0
24676***	580.000	0	0
24728***	12.500	0	0
24779***	1.447.337	0	0
24907***	47.029	0	0
24907***	13.400	0	0
24935***	154.386	0	0
24945***	518.042	0	0
24992***	8.600	0	0
24997***	1.119	0	0
25138***	990.261	0	0
25220***	39.214	0	0
25314***	32.700	0	0
25314***	182.200	0	0
26137***	139.524	0	0
26160***	317.796	0	0
26206***	38.000	0	0
26240***	270.000	0	0
26264***	46.400	0	0
26292***	201.798	0	0
26301***	74.200	0	0
26311***	250.843	0	0
26431***	1.609.494	0	0
26496***	29.932	0	0
26531***	130.803	0	0
26565***	340.338	0	0
26784***	12.554	0	0
26784***	94.291	0	0
26784***	18.200	0	0
26879***	22.000	0	0
27074***	35.730	0	0
27084***	317.626	0	0
27311***	440.535	0	0
27328***	0	0	101.397
27550***	764.374	0	0
27714***	9.883.212	0	0
27714***	272.927	0	0
27778***	55.300	0	0

27844***	9.066	0	0
27866***	3.080.491	0	0
27866***	351.381	0	0
27866***	42.880	0	0
27866***	12.825.445	0	0
27866***	4.806.489	0	0
27866***	303.902	0	0
27866***	40.676	0	0
27866***	14.173	0	0
27866***	54.664	0	0
27866***	210.860	0	0
27866***	6.145	0	0
28038***	90.428	0	0
28069***	6.200	0	0
28072***	175.326	0	0
28271***	24.353	0	0
28320***	73.720	0	0
28328***	3.952	0	0
28394***	38.131	0	0
28596***	436.600	0	0
28919***	578	0	0
28979***	6.300	0	0
28979***	904.511	0	0
28990***	1.736.300	0	0
29085***	193.422	0	0
29259***	4.893	0	0
29289***	262.900	0	0
29289***	693.540	0	0
29322***	50.274.668	0	0
29441***	224.400	0	0
29522***	0	0	281.264
29522***	0	0	47.212
29522***	0	0	43.786
29522***	0	0	35.366
29522***	0	0	68.765
29522***	0	0	474.958
29571***	51.300	0	0
29658***	760	0	0
30066***	78.701	0	0
30254***	231.732	0	0

30291***	135.189	0	0
30402***	8.887.710	0	0
30453***	204.357	0	0
30515***	41.688	0	0
30769***	532.370	0	0
30769***	124.594	0	0
30855***	59.619	0	0
30855***	9.500	0	0
30918***	196.213	0	0
31050***	578.743	0	0
31128***	3.895.805	0	0
31128***	472.958	0	0
31322***	967.379	0	0
31477***	518.500	0	0
31502***	23.497.496	0	0
31570***	0	0	35.818
31577***	326.290	0	0
31577***	7.200	0	0
31766***	0	0	25.596
31814***	130.992	0	0
31814***	3.902	0	0
31914***	287.114	0	0
31989***	1.082.444	0	0
32068***	131.448	0	0
32106***	63.387	0	0
32119***	60.700	0	0
32131***	50.700	0	0
32229***	217.000	0	0
32239***	40.207	0	0
32329***	3.717.314	0	0
32413***	48.193	0	0
32457***	1.097.503	0	0
32484***	2.241.800	0	0
32497***	64.700	0	0
32556***	1.416.595	0	0
32628***	26.200	0	0
32642***	102.900	0	0
32642***	4.531	0	0
32974***	47.800	0	0
33020***	38.152	0	0

33042***	439.318.916	787.087	747.191.841
33047***	349.288	0	0
33285***	208.600	0	0
33541***	91.900	0	0
33580***	151.313	0	0
33701***	45.300	0	0
33814***	123.011	0	0
33829***	515.992	0	0
33829***	11.597	0	0
33883***	370	0	0
33913***	75.800	0	0
33913***	2.200	0	0
34245***	303.300	0	0
34286***	27.200	0	0
34401***	2.813	0	0
34401***	16.500	0	0
34541***	248.700	0	0
34662***	550.000	0	0
34825***	55.586	0	0
34825***	1.792	0	0
34867***	8.000	0	0
34900***	123.046	0	0
34980***	6.500	0	0
35075***	5.385	0	0
35450***	126.600	0	0
35492***	259.000	0	0
35492***	252.000	0	0
35495***	90.700	0	0
35693***	27.104.126	0	0
35820***	13.300	0	0
35828***	667.400	0	0
36018***	24.726	0	0
36034***	51.200	0	0
36349***	6.088.204	0	0
36540***	3.062	0	0
36659***	213	0	0
36719***	2.869	0	0
36828***	31.857	0	0
36958***	131.500	0	0
37024***	8.542.800	0	0

37099***	9.452	0	0
37339***	8.109.339	0	0
37347***	1.282.817	0	0
37467***	2.700	0	0
37555***	8.410	0	0
37916***	0	0	2.151.242
38003***	17.900	0	0
38756***	287.516	0	0
38949***	29.671	0	0
39332***	206.800	0	0
39332***	185.453	0	0
39332***	2.526.394	0	0
39344***	0	0	10.000
39379***	1.300	0	0
39514***	276.058	0	0
39586***	5.900	0	0
40136***	3.554	0	0
40147***	1.072.608	0	0
40284***	17.380	0	0
40508***	98.100	0	0
40552***	1.329.400	0	0
40635***	258.205	0	0
40671***	15.685	0	0
40671***	8.871	0	0
40905***	12.600	0	0
40922***	1.423.300	0	0
40963***	7.800	0	0
41286***	363.511	0	0
41326***	4.936	0	0
41562***	58.100	0	0
41562***	355.057	0	0
41594***	16.174	0	0
41901***	0	0	55.905
41941***	23.564	0	0
42045***	527.336	0	0
42133***	185.928	0	0
42207***	109.900	0	0
42207***	19.500	0	0
42264***	138.546	0	0
42332***	191.358	0	0

42337***	152.700	0	0
42355***	94.765	0	0
42355***	264.522	0	0
42555***	1.190.700	0	0
42645***	3.495	0	0
42691***	0	0	53.000
42904***	58.279	0	0
43103***	9.860	0	0
43105***	51.222	0	0
43412***	21.900	0	0
43550***	320.440	0	0
43550***	101.700	0	0
43585***	23.430	0	0
43690***	74.600	0	0
43708***	31.300	0	0
43723***	437.924	0	0
43761***	6.216	0	0
43874***	177.342.515	0	0
43879***	195.400	0	0
44110***	11.800	0	0
44157***	14.900	0	0
44216***	144.800	0	0
44364***	7.000	0	0
44860***	193.700	0	0
45528***	215.313	0	0
45569***	84.900	0	0
46375***	493.787	0	0
46909***	846.055	0	0
46964***	3.028.193	0	0
46964***	4.501.132	0	0
46964***	1.621.183	0	0
46981***	54.932	0	0
46981***	2.598.580	0	0
46981***	2.836.012	0	0
46981***	1.349.244	0	0
46981***	3.051.449	0	0
47019***	4.100	0	0
47036***	35.500	0	0
47671***	27.537	0	0
47884***	27.400	0	0

48068***	2.000	0	0
48123***	69.134	0	0
48138***	4.833	0	0
48306***	385.900.350	0	0
48307***	76.778	0	0
48307***	901	0	0
48331***	708.800	0	0
48429***	41.000	0	0
48650***	112.111	0	0
48878***	442.300	0	0
48977***	15.850	0	0
48978***	27.946	0	0
49061***	5.006	0	0
49202***	169.533	0	0
49266***	50.992	0	0
49444***	276.055	0	0
49448***	794	0	0
49523***	33.300	0	0
49632***	41.302	0	0
49727***	205.500	0	0
49766***	11.297.932	0	0
49767***	4.250	0	0
49927***	745.400	0	0
50072***	90.034	0	0
50072***	5.600	0	0
50221***	75.600	0	0
50273***	1.400	0	0
50362***	150.700	0	0
50456***	18.628	0	0
50472***	94.200	0	0
50549***	77.100	0	0
50587***	1.300	0	0
51028***	634	0	0
51116***	73.636	0	0
51360***	446.000	0	0
51817***	39.384	0	0
51817***	56.939	0	0
51941***	44.178	0	0
51941***	218.716	0	0
52083***	124.622	0	0

52150***	6.700	0	0
52647***	128.271	0	0
52800***	13.622	0	0
52950***	9.768	0	0
52995***	10.495	0	0
53176***	33.275	0	0
53411***	1.868	0	0
53478***	82.498	0	0
53599***	62.668	0	0
53673***	40.200	0	0
53780***	107.722	0	0
53824***	34.000	0	0
54026***	122.495	0	0
54176***	130	0	0
54250***	87.000	0	0
54423***	855.085	0	0
54657***	44.792	0	0
54792***	1.959.000	0	0
55050***	8.600	0	0
55197***	88.200	0	0
55615***	2.710	0	0
55912***	2.700	0	0
56208***	96.770	0	0
57172***	187.534	0	0
57265***	6.125	0	0
57453***	82.824	0	0
57630***	8.100	0	0
68559***	37.000	0	0
97538***	40.553	0	0
97538***	881.100	0	0
97538***	320.971	0	0
97539***	3.269.449	0	0
97539***	61.853	0	0
97539***	284.895	0	0
97539***	3.590.043	0	0
97539***	500.209	0	0
97539***	37.529.843	0	0
97539***	150.242	0	0
97539***	28.265.000	0	0
97539***	4.969.985	0	0

97539***	254.294	0	0
97539***	181.707	0	0
97539***	1.412.606	0	0
97539***	347.832	0	0
97539***	232.317	0	0
97539***	151.333	0	0
97539***	622.149	0	0
97539***	18.785	0	0
97539***	3.891.994	0	0
97539***	830.361	0	0
97539***	131.653	0	0
97539***	324.300	0	0
97539***	232.100	0	0
97539***	12.503.392	0	0
97539***	1.463.400	0	0
97539***	46.518	0	0
97539***	725.007	0	0
97539***	6.500	0	0
97540***	72.723	0	0
97540***	11.950	0	0
97540***	18.960	0	0
97540***	1.280.284	0	0
97540***	228.114	0	0
97540***	7.899.581	0	0
97540***	117.674	0	0
97540***	272.323	0	0
97540***	1.203.004	0	0
97540***	623.825	0	0
97540***	231.595	0	0
97540***	2.693.728	0	0
97540***	627.008	0	0
97540***	54.049.767	0	0
06950***	1	0	0
16643***	1	0	0
22764***	3.760	0	0
36457***	0	250	0
63805***	800	0	0
75176***	263	0	0
89445***	70	0	0

Vale - AGE de 14/11/2024

5. Aprovar o Laudo de Avaliação, elaborado pela Macso.

Acionista	Aprovar	Rejeitar	Abstenção
Total	2.538.030.422	828.415	758.773.464
00743***	74.832.355	0	0
01699***	387.674	0	0
01789***	13.188	0	0
02887***	249.060	0	0
03370***	3.022.156	0	0
03847***	163.354.595	0	0
03897***	0	0	55.700
04073***	863.849	0	0
04093***	0	0	1.722.000
04194***	15.309	0	0
04616***	34.401	0	0
04751***	315.581	0	0
04881***	3.837.884	0	0
04889***	1.686.316	0	0
04889***	2.116.178	0	0
04889***	238.289	0	0
04895***	2.899.806	0	0
04895***	892.685	0	0
05092***	214.519	0	0
05446***	20.304	0	0
05450***	145.699	0	0
05466***	286.347.055	0	0
05479***	6.726.403	0	0
05479***	3.436.160	0	0
05479***	61.100	0	0
05495***	14.932.059	0	0
05838***	474.599	0	0
05838***	682	0	0
05838***	14.908	0	0
05838***	14.200	0	0
05838***	8.300	0	0
05838***	726.010	0	0
05838***	847.070	0	0
05838***	2.862.000	0	0

05838***	44.593	0	0
05838***	994.900	0	0
05838***	1.307.172	0	0
05839***	30.378	0	0
05839***	109.642	0	0
05839***	611.974	0	0
05839***	212.091	0	0
05839***	204.603	0	0
05839***	334.075	0	0
05839***	1.127.654	0	0
05839***	319.792	0	0
05839***	28.844	0	0
05839***	1.904.063	0	0
05839***	60.588	0	0
05839***	21.600	0	0
05839***	670.651	0	0
05839***	90.000	0	0
05839***	108.212	0	0
05839***	477.265	0	0
05839***	45.263	0	0
05839***	28.483	0	0
05839***	794.500	0	0
05839***	451.900	0	0
05839***	12.625.079	0	0
05840***	159.018	0	0
05840***	2.834.455	0	0
05840***	490.958	0	0
05840***	91.960	0	0
05840***	2.193.294	0	0
05840***	15.168.115	0	0
05840***	1.840.056	0	0
05840***	97.707	0	0
05840***	53.435	0	0
05840***	113.300	0	0
05840***	263.837	0	0
05840***	5.311.467	0	0
05985***	1.855.949	0	0
05986***	515.963	0	0
05986***	283.400	0	0
05986***	5.638.337	0	0

05986***	7.693.603	0	0
05986***	121.187	0	0
05987***	172.417	0	0
05987***	45.140	0	0
05987***	12.000	0	0
05987***	169.600	0	0
05987***	79.262	0	0
05987***	36.600	0	0
05987***	245.049	0	0
05987***	48.100	0	0
05987***	857.739	0	0
05987***	92.831	0	0
05987***	2.087.439	0	0
05987***	1.720.306	0	0
05987***	397.812	0	0
05987***	108.800	0	0
05988***	364.500	0	0
06046***	711.410	0	0
06051***	316.461	0	0
06134***	127.000	0	0
06239***	212.567	0	0
06239***	181.600	0	0
06323***	3.335.347	0	0
06541***	738.930	0	0
07046***	0	0	175.479
07096***	157.554	0	0
07104***	727.800	0	0
07140***	89.900	0	0
07140***	13.000	0	0
07140***	43.915	0	0
07140***	5.610	0	0
07140***	648.266	0	0
07140***	10.200	0	0
07141***	52.100	0	0
07191***	66.600	0	0
07191***	322.582	0	0
07208***	252.300	0	0
07208***	39.405	0	0
07208***	30.965	0	0
07237***	340.016	0	0

07237***	594.251	0	0
07237***	116.367	0	0
07247***	422.625	0	0
07333***	12.292	0	0
07345***	32.175	0	0
07345***	177.009	0	0
07418***	119.350	0	0
07418***	232.400	0	0
07418***	4.146.470	0	0
07418***	3.630.200	0	0
07447***	1.375.600	0	0
07496***	8.041.867	0	0
07496***	515.809	0	0
07506***	2.065.311	0	0
07516***	419.828	0	0
07516***	174.500	0	0
07516***	188.302	0	0
07521***	246.100	0	0
07622***	62.033	0	0
07622***	10.835.216	0	0
07647***	196.367	0	0
07655***	2.927.462	0	0
07670***	9.500	0	0
07686***	48.195	0	0
07724***	102.745	0	0
07756***	60.000	0	0
07763***	538.516	0	0
07792***	0	0	2.980.700
07792***	0	0	899.237
07820***	18.618	0	0
07846***	96.786	0	0
07895***	2.348	0	0
07897***	575.858	0	0
07940***	185.100	0	0
07940***	774.613	0	0
07967***	436.342	0	0
07990***	339.106	0	0
08075***	58.047	0	0
08162***	46.600	0	0
08268***	12.806	0	0

08282***	47.500	0	0
08282***	206.400	0	0
08295***	33.936.311	0	0
08299***	390.500	0	0
08336***	2.343.676	0	0
08360***	112.285	0	0
08387***	9.639	0	0
08390***	201.373	0	0
08400***	507.900	0	0
08493***	118.000	0	0
08520***	84.700	0	0
08545***	49.300	0	0
08561***	330.100	0	0
08571***	6.183	0	0
08579***	989.853	0	0
08621***	979.580	0	0
08640***	160.664	0	0
08640***	237.200	0	0
08646***	135.900	0	0
08728***	17.717.000	0	0
08765***	62.113.459	0	0
08771***	24.700	0	0
08840***	14.146.291	0	0
08857***	10.171.563	0	0
08931***	0	0	8.138
08935***	8.295.347	0	0
08945***	575.736	0	0
09001***	213.391	0	0
09048***	275.268	0	0
09063***	2.346.261	0	0
09087***	24.641	0	0
09087***	7.547	0	0
09087***	62.673	0	0
09089***	2.417.797	0	0
09089***	62.946	0	0
09094***	168.853	0	0
09094***	550.000	0	0
09145***	37.909.938	0	0
09163***	5.409.790	0	0
09233***	19.755	0	0

09286***	111.000	0	0
09286***	2.993	0	0
09294***	1.678.245	0	0
09296***	17.473	0	0
09299***	9.317.447	0	0
09330***	21.167	0	0
09393***	24.800	0	0
09414***	135.452	0	0
09442***	14.878	0	0
09470***	457.923	0	0
09489***	58.738	0	0
09526***	357.700	0	0
09559***	2.095.394	0	0
09570***	209.700	0	0
09593***	1.898.773	0	0
09620***	828.038	0	0
09627***	136.060	0	0
09635***	0	0	481.700
09648***	38.533	0	0
09648***	200.481	0	0
10169***	43.000	0	0
10205***	15.237	0	0
10231***	501.000	0	0
10251***	30.697	0	0
10263***	73.146	0	0
10263***	1.853.325	0	0
10263***	403.896	0	0
10374***	280.865	0	0
10374***	1.055.200	0	0
10378***	233.400	0	0
10378***	68.600	0	0
10419***	275.289	0	0
10427***	0	0	413.267
10492***	1.513.246	0	0
10524***	398.900	0	0
10553***	336.737	0	0
10561***	5.600	0	0
10569***	180.779	0	0
10596***	8.930	0	0
10620***	285.600	0	0

10700***	1.766.497	0	0
10762***	44.853	0	0
10798***	55.943	0	0
10975***	412.021	0	0
11030***	6.066.247	0	0
11100***	4.683.402	0	0
11184***	39.844	0	0
11184***	7.712.469	0	0
11306***	262.100	0	0
11311***	2.715.689	0	0
11324***	11.075	0	0
11324***	84.221	0	0
11423***	173.642	0	0
11435***	399.955	0	0
11514***	171.218	0	0
11541***	140.837	0	0
11563***	141.806	0	0
11777***	50.600	0	0
11811***	1.689.397	0	0
11841***	198.056	0	0
11847***	570.041	0	0
11882***	332.331	0	0
11904***	28.701	0	0
11906***	339.652	0	0
12068***	1.450.300	0	0
12068***	2.975.542	0	0
12094***	1.280.349	0	0
12120***	193.100	0	0
12120***	445.290	0	0
12241***	0	0	164.105
12400***	106.600	0	0
12440***	555.192	0	0
12525***	138.039	0	0
12938***	223.300	0	0
13022***	20.548	0	0
13066***	586.949	0	0
13071***	88.700	0	0
13081***	75.800	0	0
13201***	50.871	0	0
13294***	186.395	0	0

13296***	13.698	0	0
13296***	50.714	0	0
13343***	889.936	0	0
13362***	582.427	0	0
13416***	98.928	0	0
13416***	758.308	0	0
13455***	273.600	0	0
13502***	6.900	0	0
13562***	563.100	0	0
13628***	43.413	0	0
13665***	52.400	0	0
13695***	850.800	0	0
13725***	232.783	0	0
13834***	579.192	0	0
13834***	824.508	0	0
14012***	3.439.707	0	0
14027***	1.380.586	0	0
14153***	2.044.723	0	0
14167***	0	0	103.942
14204***	312.215	0	0
14240***	179.165	0	0
14273***	15.400	0	0
14312***	8.086.500	0	0
14366***	85.738	0	0
14416***	565.256	0	0
14494***	74.680	0	0
14541***	40.917	0	0
14541***	3.720.321	0	0
14549***	36.675	0	0
14572***	17.201	0	0
14693***	764.900	0	0
14706***	66.268	0	0
14714***	3.992.880	0	0
14765***	73.200	0	0
14786***	2.940.260	0	0
14809***	179.600	0	0
14963***	2.234.654	0	0
14988***	2.329.650	0	0
15059***	6.800	0	0
15189***	256.045	0	0

15206***	195.770	0	0
15248***	0	0	1.193
15265***	389.373	0	0
15265***	10.227	0	0
15323***	376.600	0	0
15325***	10.790	0	0
15559***	20.710	0	0
15637***	0	0	808
16607***	3.800	0	0
16878***	105.000	0	0
16947***	249.629	0	0
16947***	1.561.774	0	0
16947***	30.258.009	0	0
16947***	4.103.945	0	0
17021***	110.999	0	0
17036***	58.426	0	0
17138***	58.400	0	0
17212***	30.300	0	0
17224***	822.000	0	0
17274***	465.900	0	0
17372***	3.101	0	0
17372***	57.500	0	0
17372***	119.000	0	0
17500***	29.613	0	0
17684***	81.600	0	0
17825***	460.364	0	0
17839***	23.500	0	0
17867***	11.439	0	0
17934***	325.492	0	0
18030***	66.279	0	0
18077***	1.271.500	0	0
18138***	1.635.000	0	0
18138***	330.858	0	0
18149***	175.700	0	0
18214***	99.880	0	0
18270***	58.202	0	0
18300***	0	0	502.000
18407***	11.630.869	0	0
18446***	795.200	0	0
18497***	4.373	0	0

18637***	1.058.400	0	0
18830***	56.700	0	0
18858***	94.183	0	0
19032***	31.196	0	0
19100***	960.395	0	0
19135***	200	0	0
19388***	893.298	0	0
19449***	17.830	0	0
19530***	2.649.753	0	0
19573***	42.973	0	0
19675***	615.933	0	0
19754***	644.423	0	0
19800***	13.002	0	0
19808***	696.478	0	0
19847***	3.970.100	0	0
19874***	1.069.329	0	0
19874***	237.249	0	0
19893***	13.400	0	0
19919***	150.100	0	0
19941***	9.625	0	0
19947***	954.900	0	0
19966***	837.620	0	0
19966***	165.430	0	0
20026***	1.709	0	0
20065***	138.403	0	0
20147***	864.358	0	0
20155***	4.400	0	0
20155***	58.210	0	0
20397***	324.403	0	0
20447***	47.557	0	0
20544***	766.700	0	0
20622***	810.818	0	0
20679***	9.800	0	0
20770***	70.713	0	0
20813***	3.296.453	0	0
20849***	80.785	0	0
20923***	66.826	0	0
21141***	55.505	0	0
21166***	14.420	0	0
21281***	36.791	0	0

21407***	7.701.984	0	0
21542***	52.100	0	0
21561***	144.800	0	0
21703***	4.100	0	0
21826***	198.652	0	0
21905***	75.948	0	0
21926***	116.200	0	0
21962***	529.956	0	0
21980***	67.000	0	0
22157***	354.174	0	0
22176***	15.000	0	0
22282***	1.392.369	0	0
22321***	399.842	0	0
22403***	8.818.500	0	0
22420***	1.772.000	0	0
22576***	10.500	0	0
22631***	148.900	0	0
22847***	496.206	0	0
22896***	259.928	0	0
22954***	970.132	0	0
23020***	250.000	0	0
23020***	178.697	0	0
23060***	41.195	0	0
23155***	92.300	0	0
23155***	542.000	0	0
23213***	0	0	179.714
23213***	0	0	187.386
23242***	66.003	0	0
23297***	9.300	0	0
23384***	4.628	0	0
23590***	19.780	0	0
23590***	334.126	0	0
23732***	0	0	42.715
23794***	2.455.488	0	0
23874***	2.177.673	0	0
23879***	211.644	0	0
24224***	286.645	0	0
24325***	75.300	0	0
24528***	123.900	0	0
24548***	11.742	0	0

24569***	43.321	0	0
24676***	580.000	0	0
24728***	12.500	0	0
24779***	1.447.337	0	0
24907***	47.029	0	0
24907***	13.400	0	0
24935***	154.386	0	0
24945***	518.042	0	0
24992***	8.600	0	0
24997***	1.119	0	0
25138***	990.261	0	0
25220***	39.214	0	0
25314***	32.700	0	0
25314***	182.200	0	0
26137***	139.524	0	0
26160***	317.796	0	0
26206***	38.000	0	0
26240***	270.000	0	0
26264***	46.400	0	0
26292***	201.798	0	0
26301***	74.200	0	0
26311***	250.843	0	0
26431***	1.609.494	0	0
26496***	29.932	0	0
26531***	130.803	0	0
26565***	340.338	0	0
26784***	12.554	0	0
26784***	94.291	0	0
26784***	18.200	0	0
26879***	22.000	0	0
27074***	35.730	0	0
27084***	317.626	0	0
27311***	440.535	0	0
27328***	0	0	101.397
27550***	764.374	0	0
27714***	9.883.212	0	0
27714***	272.927	0	0
27778***	55.300	0	0
27844***	9.066	0	0
27866***	3.080.491	0	0

27866***	351.381	0	0
27866***	42.880	0	0
27866***	12.825.445	0	0
27866***	4.806.489	0	0
27866***	303.902	0	0
27866***	40.676	0	0
27866***	14.173	0	0
27866***	54.664	0	0
27866***	210.860	0	0
27866***	6.145	0	0
28038***	90.428	0	0
28069***	6.200	0	0
28072***	175.326	0	0
28271***	24.353	0	0
28320***	73.720	0	0
28328***	3.952	0	0
28394***	38.131	0	0
28596***	436.600	0	0
28919***	578	0	0
28979***	6.300	0	0
28979***	904.511	0	0
28990***	1.736.300	0	0
29085***	193.422	0	0
29259***	4.893	0	0
29289***	262.900	0	0
29289***	693.540	0	0
29322***	50.274.668	0	0
29441***	224.400	0	0
29522***	0	0	281.264
29522***	0	0	47.212
29522***	0	0	43.786
29522***	0	0	35.366
29522***	0	0	68.765
29522***	0	0	474.958
29571***	51.300	0	0
29658***	760	0	0
30066***	78.701	0	0
30254***	231.732	0	0
30291***	135.189	0	0
30402***	8.887.710	0	0

30453***	204.357	0	0
30515***	41.688	0	0
30769***	532.370	0	0
30769***	124.594	0	0
30855***	59.619	0	0
30855***	9.500	0	0
30918***	196.213	0	0
31050***	578.743	0	0
31128***	3.895.805	0	0
31128***	472.958	0	0
31322***	967.379	0	0
31477***	518.500	0	0
31502***	23.497.496	0	0
31570***	0	0	35.818
31577***	326.290	0	0
31577***	7.200	0	0
31766***	0	0	25.596
31814***	130.992	0	0
31814***	3.902	0	0
31914***	287.114	0	0
31989***	1.082.444	0	0
32068***	131.448	0	0
32106***	63.387	0	0
32119***	60.700	0	0
32131***	50.700	0	0
32229***	217.000	0	0
32239***	40.207	0	0
32329***	3.717.314	0	0
32413***	48.193	0	0
32457***	1.097.503	0	0
32484***	2.241.800	0	0
32497***	64.700	0	0
32556***	1.416.595	0	0
32628***	26.200	0	0
32642***	102.900	0	0
32642***	4.531	0	0
32974***	47.800	0	0
33020***	38.152	0	0
33042***	438.998.608	828.165	747.471.071
33047***	349.288	0	0

33285***	208.600	0	0
33541***	91.900	0	0
33580***	151.313	0	0
33701***	45.300	0	0
33814***	123.011	0	0
33829***	515.992	0	0
33829***	11.597	0	0
33883***	370	0	0
33913***	75.800	0	0
33913***	2.200	0	0
34245***	303.300	0	0
34286***	27.200	0	0
34401***	2.813	0	0
34401***	16.500	0	0
34541***	248.700	0	0
34662***	550.000	0	0
34825***	55.586	0	0
34825***	1.792	0	0
34867***	8.000	0	0
34900***	123.046	0	0
34980***	6.500	0	0
35075***	5.385	0	0
35450***	126.600	0	0
35492***	259.000	0	0
35492***	252.000	0	0
35495***	90.700	0	0
35693***	27.104.126	0	0
35820***	13.300	0	0
35828***	667.400	0	0
36018***	24.726	0	0
36034***	51.200	0	0
36349***	6.088.204	0	0
36540***	3.062	0	0
36659***	213	0	0
36719***	2.869	0	0
36828***	31.857	0	0
36958***	131.500	0	0
37024***	8.542.800	0	0
37099***	9.452	0	0
37339***	8.109.339	0	0

37347***	1.282.817	0	0
37467***	2.700	0	0
37555***	8.410	0	0
37916***	0	0	2.151.242
38003***	17.900	0	0
38756***	287.516	0	0
38949***	29.671	0	0
39332***	206.800	0	0
39332***	185.453	0	0
39332***	2.526.394	0	0
39344***	0	0	10.000
39379***	1.300	0	0
39514***	276.058	0	0
39586***	5.900	0	0
40136***	3.554	0	0
40147***	1.072.608	0	0
40284***	17.380	0	0
40508***	98.100	0	0
40552***	1.329.400	0	0
40635***	258.205	0	0
40671***	15.685	0	0
40671***	8.871	0	0
40905***	12.600	0	0
40922***	1.423.300	0	0
40963***	7.800	0	0
41286***	363.511	0	0
41326***	4.936	0	0
41562***	58.100	0	0
41562***	355.057	0	0
41594***	16.174	0	0
41901***	0	0	55.905
41941***	23.564	0	0
42045***	527.336	0	0
42133***	185.928	0	0
42207***	109.900	0	0
42207***	19.500	0	0
42264***	138.546	0	0
42332***	191.358	0	0
42337***	152.700	0	0
42355***	94.765	0	0

42355***	264.522	0	0
42555***	1.190.700	0	0
42645***	3.495	0	0
42691***	0	0	53.000
42904***	58.279	0	0
43103***	9.860	0	0
43105***	51.222	0	0
43412***	21.900	0	0
43550***	320.440	0	0
43550***	101.700	0	0
43585***	23.430	0	0
43690***	74.600	0	0
43708***	31.300	0	0
43723***	437.924	0	0
43761***	6.216	0	0
43874***	177.342.515	0	0
43879***	195.400	0	0
44110***	11.800	0	0
44157***	14.900	0	0
44216***	144.800	0	0
44364***	7.000	0	0
44860***	193.700	0	0
45528***	215.313	0	0
45569***	84.900	0	0
46375***	493.787	0	0
46909***	846.055	0	0
46964***	3.028.193	0	0
46964***	4.501.132	0	0
46964***	1.621.183	0	0
46981***	54.932	0	0
46981***	2.598.580	0	0
46981***	2.836.012	0	0
46981***	1.349.244	0	0
46981***	3.051.449	0	0
47019***	4.100	0	0
47036***	35.500	0	0
47671***	27.537	0	0
47884***	27.400	0	0
48068***	2.000	0	0
48123***	69.134	0	0

48138***	4.833	0	0
48306***	385.900.350	0	0
48307***	76.778	0	0
48307***	901	0	0
48331***	708.800	0	0
48429***	41.000	0	0
48650***	112.111	0	0
48878***	442.300	0	0
48977***	15.850	0	0
48978***	27.946	0	0
49061***	5.006	0	0
49202***	169.533	0	0
49266***	50.992	0	0
49444***	276.055	0	0
49448***	794	0	0
49523***	33.300	0	0
49632***	41.302	0	0
49727***	205.500	0	0
49766***	11.297.932	0	0
49767***	4.250	0	0
49927***	745.400	0	0
50072***	90.034	0	0
50072***	5.600	0	0
50221***	75.600	0	0
50273***	1.400	0	0
50362***	150.700	0	0
50456***	18.628	0	0
50472***	94.200	0	0
50549***	77.100	0	0
50587***	1.300	0	0
51028***	634	0	0
51116***	73.636	0	0
51360***	446.000	0	0
51817***	39.384	0	0
51817***	56.939	0	0
51941***	44.178	0	0
51941***	218.716	0	0
52083***	124.622	0	0
52150***	6.700	0	0
52647***	128.271	0	0

52800***	13.622	0	0
52950***	9.768	0	0
52995***	10.495	0	0
53176***	33.275	0	0
53411***	1.868	0	0
53478***	82.498	0	0
53599***	62.668	0	0
53673***	40.200	0	0
53780***	107.722	0	0
53824***	34.000	0	0
54026***	122.495	0	0
54176***	130	0	0
54250***	87.000	0	0
54423***	855.085	0	0
54657***	44.792	0	0
54792***	1.959.000	0	0
55050***	8.600	0	0
55197***	88.200	0	0
55615***	2.710	0	0
55912***	2.700	0	0
56208***	96.770	0	0
57172***	187.534	0	0
57265***	6.125	0	0
57453***	82.824	0	0
57630***	8.100	0	0
68559***	37.000	0	0
97538***	40.553	0	0
97538***	881.100	0	0
97538***	320.971	0	0
97539***	3.269.449	0	0
97539***	61.853	0	0
97539***	284.895	0	0
97539***	3.590.043	0	0
97539***	500.209	0	0
97539***	37.529.843	0	0
97539***	150.242	0	0
97539***	28.265.000	0	0
97539***	4.969.985	0	0
97539***	254.294	0	0
97539***	181.707	0	0

97539***	1.412.606	0	0
97539***	347.832	0	0
97539***	232.317	0	0
97539***	151.333	0	0
97539***	622.149	0	0
97539***	18.785	0	0
97539***	3.891.994	0	0
97539***	830.361	0	0
97539***	131.653	0	0
97539***	324.300	0	0
97539***	232.100	0	0
97539***	12.503.392	0	0
97539***	1.463.400	0	0
97539***	46.518	0	0
97539***	725.007	0	0
97539***	6.500	0	0
97540***	72.723	0	0
97540***	11.950	0	0
97540***	18.960	0	0
97540***	1.280.284	0	0
97540***	228.114	0	0
97540***	7.899.581	0	0
97540***	117.674	0	0
97540***	272.323	0	0
97540***	1.203.004	0	0
97540***	623.825	0	0
97540***	231.595	0	0
97540***	2.693.728	0	0
97540***	627.008	0	0
97540***	54.049.767	0	0
06950***	1	0	0
16643***	1	0	0
22764***	3.760	0	0
36457***	0	250	0
63805***	800	0	0
75176***	263	0	0
89445***	70	0	0

Vale - AGE de 14/11/2024

6. Aprovar a incorporação, sem aumento de capital e sem emissão de novas ações, da ALPA pela Vale.

Acionista	Aprovar	Rejeitar	Abstenção
Total	2.538.865.846	773.781	757.992.674
00743***	74.832.355	0	0
01699***	387.674	0	0
01789***	13.188	0	0
02887***	249.060	0	0
03370***	3.022.156	0	0
03847***	163.354.595	0	0
03897***	0	0	55.700
04073***	863.849	0	0
04093***	0	0	1.722.000
04194***	15.309	0	0
04616***	34.401	0	0
04751***	315.581	0	0
04881***	3.837.884	0	0
04889***	1.686.316	0	0
04889***	2.116.178	0	0
04889***	238.289	0	0
04895***	2.899.806	0	0
04895***	892.685	0	0
05092***	214.519	0	0
05446***	20.304	0	0
05450***	145.699	0	0
05466***	286.347.055	0	0
05479***	6.726.403	0	0
05479***	3.436.160	0	0
05479***	61.100	0	0
05495***	14.932.059	0	0
05838***	474.599	0	0
05838***	682	0	0
05838***	14.908	0	0
05838***	14.200	0	0
05838***	8.300	0	0
05838***	726.010	0	0
05838***	847.070	0	0

05838***	2.862.000	0	0
05838***	44.593	0	0
05838***	994.900	0	0
05838***	1.307.172	0	0
05839***	30.378	0	0
05839***	109.642	0	0
05839***	611.974	0	0
05839***	212.091	0	0
05839***	204.603	0	0
05839***	334.075	0	0
05839***	1.127.654	0	0
05839***	319.792	0	0
05839***	28.844	0	0
05839***	1.904.063	0	0
05839***	60.588	0	0
05839***	21.600	0	0
05839***	670.651	0	0
05839***	90.000	0	0
05839***	108.212	0	0
05839***	477.265	0	0
05839***	45.263	0	0
05839***	28.483	0	0
05839***	794.500	0	0
05839***	451.900	0	0
05839***	12.625.079	0	0
05840***	159.018	0	0
05840***	2.834.455	0	0
05840***	490.958	0	0
05840***	91.960	0	0
05840***	2.193.294	0	0
05840***	15.168.115	0	0
05840***	1.840.056	0	0
05840***	97.707	0	0
05840***	53.435	0	0
05840***	113.300	0	0
05840***	263.837	0	0
05840***	5.311.467	0	0
05985***	1.855.949	0	0
05986***	515.963	0	0
05986***	283.400	0	0

05986***	5.638.337	0	0
05986***	7.693.603	0	0
05986***	121.187	0	0
05987***	172.417	0	0
05987***	45.140	0	0
05987***	12.000	0	0
05987***	169.600	0	0
05987***	79.262	0	0
05987***	36.600	0	0
05987***	245.049	0	0
05987***	48.100	0	0
05987***	857.739	0	0
05987***	92.831	0	0
05987***	2.087.439	0	0
05987***	1.720.306	0	0
05987***	397.812	0	0
05987***	108.800	0	0
05988***	364.500	0	0
06046***	711.410	0	0
06051***	316.461	0	0
06134***	127.000	0	0
06239***	212.567	0	0
06239***	181.600	0	0
06323***	3.335.347	0	0
06541***	738.930	0	0
07046***	0	0	175.479
07096***	157.554	0	0
07104***	727.800	0	0
07140***	89.900	0	0
07140***	13.000	0	0
07140***	43.915	0	0
07140***	5.610	0	0
07140***	648.266	0	0
07140***	10.200	0	0
07141***	52.100	0	0
07191***	66.600	0	0
07191***	322.582	0	0
07208***	252.300	0	0
07208***	39.405	0	0
07208***	30.965	0	0

07237***	340.016	0	0
07237***	594.251	0	0
07237***	116.367	0	0
07247***	422.625	0	0
07333***	12.292	0	0
07345***	32.175	0	0
07345***	177.009	0	0
07418***	119.350	0	0
07418***	232.400	0	0
07418***	4.146.470	0	0
07418***	3.630.200	0	0
07447***	1.375.600	0	0
07496***	8.041.867	0	0
07496***	515.809	0	0
07506***	2.065.311	0	0
07516***	419.828	0	0
07516***	174.500	0	0
07516***	188.302	0	0
07521***	246.100	0	0
07622***	62.033	0	0
07622***	10.835.216	0	0
07647***	196.367	0	0
07655***	2.927.462	0	0
07670***	9.500	0	0
07686***	48.195	0	0
07724***	102.745	0	0
07756***	60.000	0	0
07763***	538.516	0	0
07792***	0	0	2.980.700
07792***	0	0	899.237
07820***	18.618	0	0
07846***	96.786	0	0
07895***	2.348	0	0
07897***	575.858	0	0
07940***	185.100	0	0
07940***	774.613	0	0
07967***	436.342	0	0
07990***	339.106	0	0
08075***	58.047	0	0
08162***	46.600	0	0

08268***	12.806	0	0
08282***	47.500	0	0
08282***	206.400	0	0
08295***	33.936.311	0	0
08299***	390.500	0	0
08336***	2.343.676	0	0
08360***	112.285	0	0
08387***	9.639	0	0
08390***	201.373	0	0
08400***	507.900	0	0
08493***	118.000	0	0
08520***	84.700	0	0
08545***	49.300	0	0
08561***	330.100	0	0
08571***	6.183	0	0
08579***	989.853	0	0
08621***	979.580	0	0
08640***	160.664	0	0
08640***	237.200	0	0
08646***	135.900	0	0
08728***	17.717.000	0	0
08765***	62.113.459	0	0
08771***	24.700	0	0
08840***	14.146.291	0	0
08857***	10.171.563	0	0
08931***	0	0	8.138
08935***	8.295.347	0	0
08945***	575.736	0	0
09001***	213.391	0	0
09048***	275.268	0	0
09063***	2.346.261	0	0
09087***	24.641	0	0
09087***	7.547	0	0
09087***	62.673	0	0
09089***	2.417.797	0	0
09089***	62.946	0	0
09094***	168.853	0	0
09094***	550.000	0	0
09145***	37.909.938	0	0
09163***	5.409.790	0	0

09233***	19.755	0	0
09286***	111.000	0	0
09286***	2.993	0	0
09294***	1.678.245	0	0
09296***	17.473	0	0
09299***	9.317.447	0	0
09330***	21.167	0	0
09393***	24.800	0	0
09414***	135.452	0	0
09442***	14.878	0	0
09470***	457.923	0	0
09489***	58.738	0	0
09526***	357.700	0	0
09559***	2.095.394	0	0
09570***	209.700	0	0
09593***	1.898.773	0	0
09620***	828.038	0	0
09627***	136.060	0	0
09635***	0	0	481.700
09648***	38.533	0	0
09648***	200.481	0	0
10169***	43.000	0	0
10205***	15.237	0	0
10231***	501.000	0	0
10251***	30.697	0	0
10263***	73.146	0	0
10263***	1.853.325	0	0
10263***	403.896	0	0
10374***	280.865	0	0
10374***	1.055.200	0	0
10378***	233.400	0	0
10378***	68.600	0	0
10419***	275.289	0	0
10427***	0	0	413.267
10492***	1.513.246	0	0
10524***	398.900	0	0
10553***	336.737	0	0
10561***	5.600	0	0
10569***	180.779	0	0
10596***	8.930	0	0

10620***	285.600	0	0
10700***	1.766.497	0	0
10762***	44.853	0	0
10798***	55.943	0	0
10975***	412.021	0	0
11030***	6.066.247	0	0
11100***	4.683.402	0	0
11184***	39.844	0	0
11184***	7.712.469	0	0
11306***	262.100	0	0
11311***	2.715.689	0	0
11324***	11.075	0	0
11324***	84.221	0	0
11423***	173.642	0	0
11435***	399.955	0	0
11514***	171.218	0	0
11541***	140.837	0	0
11563***	141.806	0	0
11777***	50.600	0	0
11811***	1.689.397	0	0
11841***	198.056	0	0
11847***	570.041	0	0
11882***	332.331	0	0
11904***	28.701	0	0
11906***	339.652	0	0
12068***	1.450.300	0	0
12068***	2.975.542	0	0
12094***	1.280.349	0	0
12120***	193.100	0	0
12120***	445.290	0	0
12241***	0	0	164.105
12400***	106.600	0	0
12440***	555.192	0	0
12525***	138.039	0	0
12938***	223.300	0	0
13022***	20.548	0	0
13066***	586.949	0	0
13071***	88.700	0	0
13081***	75.800	0	0
13201***	50.871	0	0

13294***	186.395	0	0
13296***	13.698	0	0
13296***	50.714	0	0
13343***	889.936	0	0
13362***	582.427	0	0
13416***	98.928	0	0
13416***	758.308	0	0
13455***	273.600	0	0
13502***	6.900	0	0
13562***	563.100	0	0
13628***	43.413	0	0
13665***	52.400	0	0
13695***	850.800	0	0
13725***	232.783	0	0
13834***	579.192	0	0
13834***	824.508	0	0
14012***	3.439.707	0	0
14027***	1.380.586	0	0
14153***	2.044.723	0	0
14167***	0	0	103.942
14204***	312.215	0	0
14240***	179.165	0	0
14273***	15.400	0	0
14312***	8.086.500	0	0
14366***	85.738	0	0
14416***	565.256	0	0
14494***	74.680	0	0
14541***	40.917	0	0
14541***	3.720.321	0	0
14549***	36.675	0	0
14572***	17.201	0	0
14693***	764.900	0	0
14706***	66.268	0	0
14714***	3.992.880	0	0
14765***	73.200	0	0
14786***	2.940.260	0	0
14809***	179.600	0	0
14963***	2.234.654	0	0
14988***	2.329.650	0	0
15059***	6.800	0	0

15189***	256.045	0	0
15206***	195.770	0	0
15248***	0	0	1.193
15265***	389.373	0	0
15265***	10.227	0	0
15323***	376.600	0	0
15325***	10.790	0	0
15559***	20.710	0	0
15637***	0	0	808
16607***	3.800	0	0
16878***	105.000	0	0
16947***	249.629	0	0
16947***	1.561.774	0	0
16947***	30.258.009	0	0
16947***	4.103.945	0	0
17021***	110.999	0	0
17036***	58.426	0	0
17138***	58.400	0	0
17212***	30.300	0	0
17224***	822.000	0	0
17274***	465.900	0	0
17372***	3.101	0	0
17372***	57.500	0	0
17372***	119.000	0	0
17500***	29.613	0	0
17684***	81.600	0	0
17825***	460.364	0	0
17839***	23.500	0	0
17867***	11.439	0	0
17934***	325.492	0	0
18030***	66.279	0	0
18077***	1.271.500	0	0
18138***	1.635.000	0	0
18138***	330.858	0	0
18149***	175.700	0	0
18214***	99.880	0	0
18270***	58.202	0	0
18300***	0	0	502.000
18407***	11.630.869	0	0
18446***	795.200	0	0

18497***	4.373	0	0
18637***	1.058.400	0	0
18830***	56.700	0	0
18858***	94.183	0	0
19032***	31.196	0	0
19100***	960.395	0	0
19135***	200	0	0
19388***	893.298	0	0
19449***	17.830	0	0
19530***	2.649.753	0	0
19573***	42.973	0	0
19675***	615.933	0	0
19754***	644.423	0	0
19800***	13.002	0	0
19808***	696.478	0	0
19847***	3.970.100	0	0
19874***	1.069.329	0	0
19874***	237.249	0	0
19893***	13.400	0	0
19919***	150.100	0	0
19941***	9.625	0	0
19947***	954.900	0	0
19966***	837.620	0	0
19966***	165.430	0	0
20026***	1.709	0	0
20065***	138.403	0	0
20147***	864.358	0	0
20155***	4.400	0	0
20155***	58.210	0	0
20397***	324.403	0	0
20447***	47.557	0	0
20544***	766.700	0	0
20622***	810.818	0	0
20679***	9.800	0	0
20770***	70.713	0	0
20813***	3.296.453	0	0
20849***	80.785	0	0
20923***	66.826	0	0
21141***	55.505	0	0
21166***	14.420	0	0

21281***	36.791	0	0
21407***	7.701.984	0	0
21542***	52.100	0	0
21561***	144.800	0	0
21703***	4.100	0	0
21826***	198.652	0	0
21905***	75.948	0	0
21926***	116.200	0	0
21962***	529.956	0	0
21980***	67.000	0	0
22157***	354.174	0	0
22176***	15.000	0	0
22282***	1.392.369	0	0
22321***	399.842	0	0
22403***	8.818.500	0	0
22420***	1.772.000	0	0
22576***	10.500	0	0
22631***	148.900	0	0
22847***	496.206	0	0
22896***	259.928	0	0
22954***	970.132	0	0
23020***	250.000	0	0
23020***	178.697	0	0
23060***	41.195	0	0
23155***	92.300	0	0
23155***	542.000	0	0
23213***	179.714	0	0
23213***	187.386	0	0
23242***	66.003	0	0
23297***	9.300	0	0
23384***	4.628	0	0
23590***	19.780	0	0
23590***	334.126	0	0
23732***	0	0	42.715
23794***	2.455.488	0	0
23874***	2.177.673	0	0
23879***	211.644	0	0
24224***	286.645	0	0
24325***	75.300	0	0
24528***	123.900	0	0

24548***	11.742	0	0
24569***	43.321	0	0
24676***	580.000	0	0
24728***	12.500	0	0
24779***	1.447.337	0	0
24907***	47.029	0	0
24907***	13.400	0	0
24935***	154.386	0	0
24945***	518.042	0	0
24992***	8.600	0	0
24997***	1.119	0	0
25138***	990.261	0	0
25220***	39.214	0	0
25314***	32.700	0	0
25314***	182.200	0	0
26137***	139.524	0	0
26160***	317.796	0	0
26206***	38.000	0	0
26240***	270.000	0	0
26264***	46.400	0	0
26292***	201.798	0	0
26301***	74.200	0	0
26311***	250.843	0	0
26431***	1.609.494	0	0
26496***	29.932	0	0
26531***	130.803	0	0
26565***	340.338	0	0
26784***	12.554	0	0
26784***	94.291	0	0
26784***	18.200	0	0
26879***	22.000	0	0
27074***	35.730	0	0
27084***	317.626	0	0
27311***	440.535	0	0
27328***	0	0	101.397
27550***	764.374	0	0
27714***	9.883.212	0	0
27714***	272.927	0	0
27778***	55.300	0	0
27844***	9.066	0	0

27866***	3.080.491	0	0
27866***	351.381	0	0
27866***	42.880	0	0
27866***	12.825.445	0	0
27866***	4.806.489	0	0
27866***	303.902	0	0
27866***	40.676	0	0
27866***	14.173	0	0
27866***	54.664	0	0
27866***	210.860	0	0
27866***	6.145	0	0
28038***	90.428	0	0
28069***	6.200	0	0
28072***	175.326	0	0
28271***	24.353	0	0
28320***	73.720	0	0
28328***	3.952	0	0
28394***	38.131	0	0
28596***	436.600	0	0
28919***	578	0	0
28979***	6.300	0	0
28979***	904.511	0	0
28990***	1.736.300	0	0
29085***	193.422	0	0
29259***	4.893	0	0
29289***	262.900	0	0
29289***	693.540	0	0
29322***	50.274.668	0	0
29441***	224.400	0	0
29522***	0	0	281.264
29522***	0	0	47.212
29522***	0	0	43.786
29522***	0	0	35.366
29522***	0	0	68.765
29522***	0	0	474.958
29571***	51.300	0	0
29658***	760	0	0
30066***	78.701	0	0
30254***	231.732	0	0
30291***	135.189	0	0

30402***	8.887.710	0	0
30453***	204.357	0	0
30515***	41.688	0	0
30769***	532.370	0	0
30769***	124.594	0	0
30855***	59.619	0	0
30855***	9.500	0	0
30918***	196.213	0	0
31050***	578.743	0	0
31128***	3.895.805	0	0
31128***	472.958	0	0
31322***	967.379	0	0
31477***	518.500	0	0
31502***	23.497.496	0	0
31570***	0	0	35.818
31577***	326.290	0	0
31577***	7.200	0	0
31766***	0	0	25.596
31814***	130.992	0	0
31814***	3.902	0	0
31914***	287.114	0	0
31989***	1.082.444	0	0
32068***	131.448	0	0
32106***	63.387	0	0
32119***	60.700	0	0
32131***	50.700	0	0
32229***	217.000	0	0
32239***	40.207	0	0
32329***	3.717.314	0	0
32413***	48.193	0	0
32457***	1.097.503	0	0
32484***	2.241.800	0	0
32497***	64.700	0	0
32556***	1.416.595	0	0
32628***	26.200	0	0
32642***	102.900	0	0
32642***	4.531	0	0
32974***	47.800	0	0
33020***	38.152	0	0
33042***	439.466.682	773.781	747.057.381

33047***	349.288	0	0
33285***	208.600	0	0
33541***	91.900	0	0
33580***	151.313	0	0
33701***	45.300	0	0
33814***	123.011	0	0
33829***	515.992	0	0
33829***	11.597	0	0
33883***	370	0	0
33913***	75.800	0	0
33913***	2.200	0	0
34245***	303.300	0	0
34286***	27.200	0	0
34401***	2.813	0	0
34401***	16.500	0	0
34541***	248.700	0	0
34662***	550.000	0	0
34825***	55.586	0	0
34825***	1.792	0	0
34867***	8.000	0	0
34900***	123.046	0	0
34980***	6.500	0	0
35075***	5.385	0	0
35450***	126.600	0	0
35492***	259.000	0	0
35492***	252.000	0	0
35495***	90.700	0	0
35693***	27.104.126	0	0
35820***	13.300	0	0
35828***	667.400	0	0
36018***	24.726	0	0
36034***	51.200	0	0
36349***	6.088.204	0	0
36540***	3.062	0	0
36659***	213	0	0
36719***	2.869	0	0
36828***	31.857	0	0
36958***	131.500	0	0
37024***	8.542.800	0	0
37099***	9.452	0	0

37339***	8.109.339	0	0
37347***	1.282.817	0	0
37467***	2.700	0	0
37555***	8.410	0	0
37916***	0	0	2.151.242
38003***	17.900	0	0
38756***	287.516	0	0
38949***	29.671	0	0
39332***	206.800	0	0
39332***	185.453	0	0
39332***	2.526.394	0	0
39344***	0	0	10.000
39379***	1.300	0	0
39514***	276.058	0	0
39586***	5.900	0	0
40136***	3.554	0	0
40147***	1.072.608	0	0
40284***	17.380	0	0
40508***	98.100	0	0
40552***	1.329.400	0	0
40635***	258.205	0	0
40671***	15.685	0	0
40671***	8.871	0	0
40905***	12.600	0	0
40922***	1.423.300	0	0
40963***	7.800	0	0
41286***	363.511	0	0
41326***	4.936	0	0
41562***	58.100	0	0
41562***	355.057	0	0
41594***	16.174	0	0
41901***	0	0	55.905
41941***	23.564	0	0
42045***	527.336	0	0
42133***	185.928	0	0
42207***	109.900	0	0
42207***	19.500	0	0
42264***	138.546	0	0
42332***	191.358	0	0
42337***	152.700	0	0

42355***	94.765	0	0
42355***	264.522	0	0
42555***	1.190.700	0	0
42645***	3.495	0	0
42691***	0	0	53.000
42904***	58.279	0	0
43103***	9.860	0	0
43105***	51.222	0	0
43412***	21.900	0	0
43550***	320.440	0	0
43550***	101.700	0	0
43585***	23.430	0	0
43690***	74.600	0	0
43708***	31.300	0	0
43723***	437.924	0	0
43761***	6.216	0	0
43874***	177.342.515	0	0
43879***	195.400	0	0
44110***	11.800	0	0
44157***	14.900	0	0
44216***	144.800	0	0
44364***	7.000	0	0
44860***	193.700	0	0
45528***	215.313	0	0
45569***	84.900	0	0
46375***	493.787	0	0
46909***	846.055	0	0
46964***	3.028.193	0	0
46964***	4.501.132	0	0
46964***	1.621.183	0	0
46981***	54.932	0	0
46981***	2.598.580	0	0
46981***	2.836.012	0	0
46981***	1.349.244	0	0
46981***	3.051.449	0	0
47019***	4.100	0	0
47036***	35.500	0	0
47671***	27.537	0	0
47884***	27.400	0	0
48068***	2.000	0	0

48123***	69.134	0	0
48138***	4.833	0	0
48306***	385.900.350	0	0
48307***	76.778	0	0
48307***	901	0	0
48331***	708.800	0	0
48429***	41.000	0	0
48650***	112.111	0	0
48878***	442.300	0	0
48977***	15.850	0	0
48978***	27.946	0	0
49061***	5.006	0	0
49202***	169.533	0	0
49266***	50.992	0	0
49444***	276.055	0	0
49448***	794	0	0
49523***	33.300	0	0
49632***	41.302	0	0
49727***	205.500	0	0
49766***	11.297.932	0	0
49767***	4.250	0	0
49927***	745.400	0	0
50072***	90.034	0	0
50072***	5.600	0	0
50221***	75.600	0	0
50273***	1.400	0	0
50362***	150.700	0	0
50456***	18.628	0	0
50472***	94.200	0	0
50549***	77.100	0	0
50587***	1.300	0	0
51028***	634	0	0
51116***	73.636	0	0
51360***	446.000	0	0
51817***	39.384	0	0
51817***	56.939	0	0
51941***	44.178	0	0
51941***	218.716	0	0
52083***	124.622	0	0
52150***	6.700	0	0

52647***	128.271	0	0
52800***	13.622	0	0
52950***	9.768	0	0
52995***	10.495	0	0
53176***	33.275	0	0
53411***	1.868	0	0
53478***	82.498	0	0
53599***	62.668	0	0
53673***	40.200	0	0
53780***	107.722	0	0
53824***	34.000	0	0
54026***	122.495	0	0
54176***	130	0	0
54250***	87.000	0	0
54423***	855.085	0	0
54657***	44.792	0	0
54792***	1.959.000	0	0
55050***	8.600	0	0
55197***	88.200	0	0
55615***	2.710	0	0
55912***	2.700	0	0
56208***	96.770	0	0
57172***	187.534	0	0
57265***	6.125	0	0
57453***	82.824	0	0
57630***	8.100	0	0
68559***	37.000	0	0
97538***	40.553	0	0
97538***	881.100	0	0
97538***	320.971	0	0
97539***	3.269.449	0	0
97539***	61.853	0	0
97539***	284.895	0	0
97539***	3.590.043	0	0
97539***	500.209	0	0
97539***	37.529.843	0	0
97539***	150.242	0	0
97539***	28.265.000	0	0
97539***	4.969.985	0	0
97539***	254.294	0	0

97539***	181.707	0	0
97539***	1.412.606	0	0
97539***	347.832	0	0
97539***	232.317	0	0
97539***	151.333	0	0
97539***	622.149	0	0
97539***	18.785	0	0
97539***	3.891.994	0	0
97539***	830.361	0	0
97539***	131.653	0	0
97539***	324.300	0	0
97539***	232.100	0	0
97539***	12.503.392	0	0
97539***	1.463.400	0	0
97539***	46.518	0	0
97539***	725.007	0	0
97539***	6.500	0	0
97540***	72.723	0	0
97540***	11.950	0	0
97540***	18.960	0	0
97540***	1.280.284	0	0
97540***	228.114	0	0
97540***	7.899.581	0	0
97540***	117.674	0	0
97540***	272.323	0	0
97540***	1.203.004	0	0
97540***	623.825	0	0
97540***	231.595	0	0
97540***	2.693.728	0	0
97540***	627.008	0	0
97540***	54.049.767	0	0
06950***	1	0	0
16643***	1	0	0
22764***	3.760	0	0
36457***	250	0	0
63805***	800	0	0
75176***	263	0	0
89445***	70	0	0