

ALLOYS AND CURRENCIES RATES

31 Dec. 2020



Date	COPPER										SILVER		ALU		CURRENCIES									
	LME cash \$/T	LME cash £/T	LME 3M cash \$/T	LME 15M \$/T	GIRM €/T	MK €/T	DEL €/T	RM €/T	COMEX \$/T	COMEX \$/lbs	Argt \$/Oc	Argt €/gr	LME \$/T	LME €/T	\$	Yen	NOK	SEK	PLN	INR	£	LME \$		
01/12/2020	7 644.00	5 734.00	7 649.00	7 633.00	6 571.00	7 541.10	6 494.10	7 652.30	7 534.14	3.4205	23,54	0,6323	2 045.50	1 709.21	1,19675	124,93	10,6018	10,2157	4,4833	88,1629	0,89799	1,1967		
02/12/2020	7 616.50	5 714.66	7 623.00	7 604.00	6 499.00	7 460.20	6 422.00	7 570.20	7 638.77	3.4680	23,98	0,6393	2 051.50	1 701.22	1,20590	126,22	10,7019	10,2897	4,4792	89,0093	0,90482	1,2060		
03/12/2020	7 679.00	5 708.44	7 682.00	7 651.50	6 500.00	7 459.40	6 423.50	7 569.80	7 654.19	3.4750	24,17	0,6394	2 028.00	1 668.66	1,21535	126,50	10,6997	10,2918	4,4697	89,8406	0,90354	1,2156		
04/12/2020	7 741.50	5 750.20	7 748.50	7 722.00	6 548.00	7 511.70	6 471.70	7 623.00	7 663.00	3.4790	24,23	0,6405	2 027.50	1 667.42	1,21595	126,45	10,6616	10,2631	4,4782	89,7332	0,90298	1,2160		
07/12/2020	7 656.50	5 769.35	7 672.00	7 649.00	6 501.00	7 461.20	6 424.30	7 571.50	7 740.09	3.5140	23,75	0,6302	2 004.00	1 653.87	1,21170	126,22	10,6492	10,2082	4,4714	89,5525	0,91249	1,2117		
08/12/2020	7 635.00	5 740.17	7 647.50	7 636.50	6 484.00	7 443.40	6 407.90	7 553.30	7 727.97	3.5085	24,48	0,6495	1 986.00	1 639.36	1,21145	126,18	10,6239	10,2269	4,4692	89,1345	0,91083	1,2115		
09/12/2020	7 704.50	5 727.40	7 723.50	7 712.50	6 545.00	7 510.00	6 469.00	7 621.10	7 696.04	3.4940	24,09	0,6396	2 010.00	1 660.13	1,21075	126,07	10,5746	10,2737	4,4249	89,0638	0,90002	1,2109		
10/12/2020	7 712.00	5 800.24	7 729.50	7 709.50	6 548.00	7 513.10	6 472.00	7 624.30	7 726.87	3.5080	23,89	0,6339	2 031.00	1 676.64	1,21135	126,53	10,6956	10,2474	4,4276	89,2265	0,91106	1,2111		
11/12/2020	7 741.00	5 879.09	7 760.00	7 727.50	6 565.00	7 531.20	6 488.90	7 642.80	7 864.54	3.5705	23,82	0,6314	2 022.00	1 667.42	1,21265	126,26	10,7096	10,2654	4,4316	89,3110	0,92108	1,2126		
14/12/2020	7 763.00	5 791.12	7 787.00	7 776.00	6 567.00	7 532.40	6 490.80	7 644.10	7 762.11	3.5240	23,86	0,6309	2 042.50	1 680.10	1,21570	126,09	10,5828	10,2035	4,4389	89,4223	0,90680	1,2158		
15/12/2020	7 753.00	5 800.54	7 775.50	7 761.00	6 572.00	7 538.30	6 495.60	7 650.10	7 757.71	3.5220	24,22	0,6417	2 022.00	1 666.60	1,21325	126,06	10,6152	10,1873	4,4461	89,3394	0,90754	1,2123		
16/12/2020	7 823.00	5 774.71	7 847.50	7 818.00	6 596.00	7 563.20	6 520.00	7 675.70	7 792.95	3.5380	25,13	0,6626	2 029.00	1 663.86	1,21945	125,98	10,5707	10,1785	4,4315	89,7349	0,90033	1,2195		
17/12/2020	7 893.00	5 807.95	7 914.00	7 883.00	6 625.00	7 593.40	6 548.90	7 706.60	7 828.19	3.5540	25,74	0,6757	2 028.00	1 655.85	1,22475	126,17	10,5091	10,1402	4,4391	90,1164	0,90125	1,2249		
18/12/2020	7 964.00	5 890.10	7 984.50	7 958.00	6 678.00	7 651.50	6 602.60	7 765.80	7 922.91	3.5970	25,82	0,6772	2 049.00	1 671.90	1,22555	126,56	10,5155	10,1300	4,4659	90,1551	0,90630	1,2255		
21/12/2020	7 838.50	5 901.60	7 858.50	7 834.50	6 625.00	7 595.60	6 549.10	7 708.60	7 992.29	3.6285	26,16	0,6913	2 012.50	1 654.47	1,21640	126,01	10,6435	10,1232	4,5143	89,7615	0,91593	1,2164		
22/12/2020	7 753.00	5 778.92	7 777.00	7 757.50	6 541.00	7 473.10	6 438.00	7 584.00	7 870.04	3.5730	25,77	0,6768	1 993.00	1 628.13	1,22410	126,54	10,5809	10,1136	4,5115	90,3955	0,91221	1,2240		
23/12/2020	7 764.50	5 783.18	7 784.50	7 764.50	6 554.00	7 518.30	6 478.40	7 629.90	7 748.90	3.5180	25,32	0,6681	1 999.00	1 640.88	1,21825	126,06	10,5972	10,1149	4,4990	89,8685	0,90754	1,2182		
24/12/2020	7 793.00	5 737.74	7 811.50	7 790.50	6 574.00	7 539.20	6 497.80	7 651.20	7 823.79	3.5520	25,78	0,6799	2 022.00	1 658.74	1,21900	126,37	10,5101	10,0772	4,5012	89,6623	0,89767	1,2188		
29/12/2020	7 840.00	5 812.57	7 854.00	7 833.00	6 576.00	7 540.40	6 500.40	7 652.60	7 863.44	3.5700	26,15	0,6859	2 000.00	1 631.65	1,22575	127,14	10,5546	10,0852	4,5268	89,9976	0,90864	1,2256		
30/12/2020	7 803.50	5 739.98	7 815.50	7 795.00	6 528.00	7 488.00	6 452.90	7 599.40	7 825.99	3.5530	26,31	0,6881	1 995.50	1 623.55	1,22910	126,69	10,5401	10,0560	4,5224	90,1030	0,90405	1,2290		
31/12/2020	7 741.50	5 666.03	7 757.00	7 742.00	6 490.00	7 488.00	6 414.20	7 557.10	7 803.96	3.5430	0,00	0,0000	1 978.00	1 612.26	1,22685	126,45	10,4698	10,0284	4,5597	89,6467	0,89807	1,2272		
Average	7 755.24	5 776.57	7 771.50	7 750.40	6 556.52	7 521.56	6 479.15	7 631.11	7 773.23	3,5290	24,81	0,6557	2 017.90	1 658.66	1,21667	126,26	10,6004	10,1771	4,4758	89,5827	0,90624	1,2166		