

LME Valuation - Copper

Cash - 3M: 122.47c

Date: 2024-10-18

Cash 9503.03

3M 9625.50

Nov24 9553.03

Dec24 9596.15

Jan25 9627.35

Feb25 9671.82

Mar25 9704.57

Apr25 9735.82

May25 9766.82

Jun25 9790.82

Jul25 9815.82

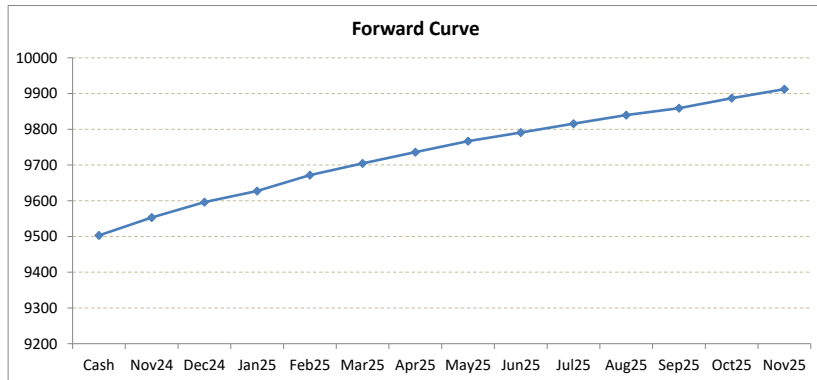
Aug25 9839.82

Sep25 9858.82

Oct25 9887.15

Nov25 9912.15

	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25	Cash-Oct25
Cash	50.00c	93.12c	124.32c	168.79c	201.54c	232.79c	263.79c	287.79c	312.79c	336.79c	355.79c	384.12c
	Nov24-3M	Dec24-3M	Jan25-3M	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25	3M-Oct25
3M	72.47c	29.35c	1.85b	46.32c	79.07c	110.32c	141.32c	165.32c	190.32c	214.32c	233.32c	261.65c
	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25	Oct25-Nov25
3rd wed	43.12c	31.20c	44.47c	32.75c	31.25c	31.00c	24.00c	25.00c	24.00c	19.00c	28.33c	25.00c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	43.12c	74.32c	118.79c	151.54c	182.79c	213.79c	237.79c	262.79c	286.79c	305.79c	334.12c	359.12c
	Dec24	31.20c	75.67c	108.42c	139.67c	170.67c	194.67c	219.67c	243.67c	262.67c	291.00c	316.00c
		Jan25	44.47c	77.22c	108.47c	139.47c	163.47c	188.47c	212.47c	231.47c	259.80c	284.80c
			Feb25	32.75c	64.00c	95.00c	119.00c	144.00c	168.00c	187.00c	215.33c	240.33c
				Mar25	31.25c	62.25c	86.25c	111.25c	135.25c	154.25c	182.58c	207.58c
					Apr25	31.00c	55.00c	80.00c	104.00c	123.00c	151.33c	176.33c
						May25	24.00c	49.00c	73.00c	92.00c	120.33c	145.33c
							Jun25	25.00c	49.00c	68.00c	96.33c	121.33c
								Jul25	24.00c	43.00c	71.33c	96.33c
									Aug25	19.00c	47.33c	72.33c
										Sep25	28.33c	53.33c
											Oct25	25.00c
												Nov25



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** Source: Reuters

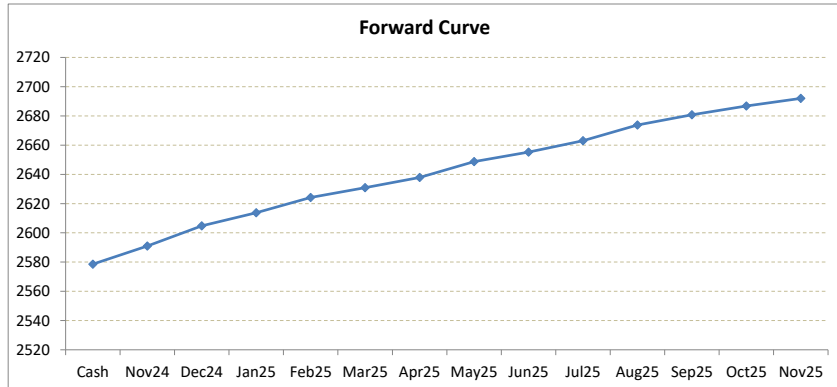
LME Valuation - Aluminium

Cash - 3M: **33.41c**

Date: **2024-10-18**

Cash 2578.59
3M 2612.00
 Nov24 **2591.02**
 Dec24 **2604.74**
 Jan25 **2613.76**
 Feb25 **2624.17**
 Mar25 **2630.92**
 Apr25 **2637.92**
 May25 **2648.74**
 Jun25 **2655.24**
 Jul25 **2662.99**
 Aug25 **2673.74**
 Sep25 **2680.74**
 Oct25 **2686.74**
 Nov25 **2691.99**

	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25	Cash-Oct25
Cash	12.43c	26.15c	35.17c	45.58c	52.33c	59.33c	70.15c	76.65c	84.40c	95.15c	102.15c	108.15c
	Nov24-3M	Dec24-3M	Jan25-3M	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25	3M-Oct25
3M	20.98c	7.26c	1.76b	12.17c	18.92c	25.92c	36.74c	43.24c	50.99c	61.74c	68.74c	74.74c
	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25	Oct25-Nov25
3rd wed	13.72c	9.02c	10.41c	6.75c	7.00c	10.82c	6.50c	7.75c	10.75c	7.00c	6.00c	5.25c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	13.72c	22.74c	33.15c	39.90c	46.90c	57.72c	64.22c	71.97c	82.72c	89.72c	95.72c	100.97c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
		9.02c	19.43c	26.18c	33.18c	44.00c	50.50c	58.25c	69.00c	76.00c	82.00c	87.25c
	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25	
		10.41c	17.16c	24.16c	34.98c	41.48c	49.23c	59.98c	66.98c	72.98c	78.23c	
	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25		
		6.75c	13.75c	24.57c	31.07c	38.82c	49.57c	56.57c	62.57c	67.82c		
	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25			
		7.00c	17.82c	24.32c	32.07c	42.82c	49.82c	55.82c	61.07c			
	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25				
		10.82c	17.32c	25.07c	35.82c	42.82c	48.82c	54.07c				
	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25					
		6.50c	14.25c	25.00c	32.00c	38.00c	43.25c					
	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25						
		7.75c	18.50c	25.50c	31.50c	36.75c						
	Jul25	Aug25	Sep25	Oct25	Nov25							
		10.75c	17.75c	23.75c	29.00c							
	Aug25	Sep25	Oct25	Nov25								
		7.00c	13.00c	18.25c								
	Sep25	Oct25	Nov25									
		6.00c	11.25c									
	Oct25	Nov25										
		5.25c										



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 ** Source: Reuters

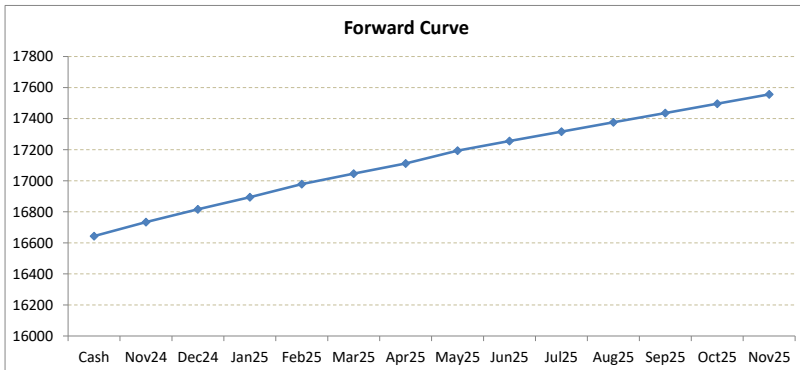
LME Valuation - Nickel

Cash - 3M: 253.55c

Date: 2024-10-18

Cash 16643.45
3M 16897.00
 Nov24 **16733.45**
 Dec24 **16816.28**
 Jan25 **16894.30**
 Feb25 **16978.06**
 Mar25 **17046.06**
 Apr25 **17111.28**
 May25 **17194.28**
 Jun25 **17256.28**
 Jul25 **17316.28**
 Aug25 **17376.28**
 Sep25 **17436.28**
 Oct25 **17496.28**
 Nov25 **17556.28**

	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25	Cash-Oct25
Cash	90.00c	172.83c	250.85c	334.61c	402.61c	467.83c	550.83c	612.83c	672.83c	732.83c	792.83c	852.83c
	Nov24-3M	Dec24-3M	Jan25-3M	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25	3M-Oct25
3M	163.55c	80.72c	2.70c	81.06c	149.06c	214.28c	297.28c	359.28c	419.28c	479.28c	539.28c	599.28c
	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25	Oct25-Nov25
3rd wed	82.83c	78.02c	83.76c	68.00c	65.22c	83.00c	62.00c	60.00c	60.00c	60.00c	60.00c	60.00c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	82.83c	160.85c	244.61c	312.61c	377.83c	460.83c	522.83c	582.83c	642.83c	702.83c	762.83c	822.83c
Aug25	Dec24	78.02c	161.78c	229.78c	295.00c	378.00c	440.00c	500.00c	560.00c	620.00c	680.00c	740.00c
Sep25	Jan25	83.76c	151.76c	216.98c	299.98c	361.98c	421.98c	481.98c	541.98c	601.98c	661.98c	661.98c
Oct25	Feb25	68.00c	133.22c	216.22c	278.22c	338.22c	398.22c	458.22c	518.22c	578.22c	578.22c	578.22c
Nov25	Mar25	65.22c	148.22c	210.22c	270.22c	330.22c	390.22c	450.22c	510.22c	510.22c	510.22c	510.22c
	Apr25	83.00c	145.00c	205.00c	265.00c	325.00c	385.00c	445.00c	445.00c	445.00c	445.00c	445.00c
	May25	62.00c	122.00c	182.00c	242.00c	302.00c	362.00c	362.00c	362.00c	362.00c	362.00c	362.00c
	Jun25	60.00c	120.00c	180.00c	240.00c	300.00c	300.00c	300.00c	300.00c	300.00c	300.00c	300.00c
	Jul25	60.00c	120.00c	180.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c
	Aug25	60.00c	120.00c	180.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c
	Sep25	60.00c	120.00c	180.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c
	Oct25	60.00c	120.00c	180.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c
	Nov25	60.00c	120.00c	180.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c	240.00c



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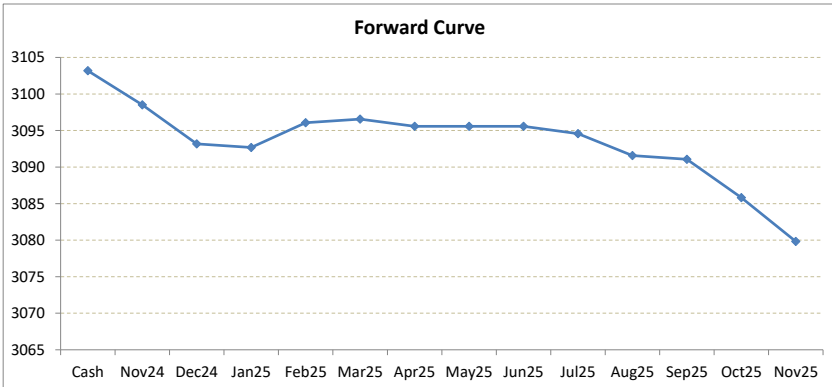
** Source: Reuters

LME Valuation - Zinc

Cash - 3M: **13.68b**

Date: **2024-10-18**

Cash	3103.18		Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25	Cash-Oct25
3M	3089.50	Cash	4.67b	10.00b	10.50b	7.11b	6.61b	7.61b	7.61b	7.61b	8.61b	11.61b	12.11b	17.36b
Nov24	3098.51													
Dec24	3093.18													
Jan25	3092.68	3M	9.01b	3.68b	3.18b	6.57c	7.07c	6.07c	6.07c	6.07c	5.07c	2.07c	1.57c	3.68b
Feb25	3096.07													
Mar25	3096.57													
Apr25	3095.57	3rd wed	5.33b	0.50b	3.39c	0.50c	1.00b	0.00b	0.00b	1.00b	3.00b	0.50b	5.25b	6.00b
May25	3095.57													
Jun25	3095.57													
Jul25	3094.57	Nov24	5.33b	5.83b	2.44b	1.94b	2.94b	2.94b	2.94b	3.94b	6.94b	7.44b	12.69b	18.69b
Aug25	3091.57		Dec24	0.50b	2.89c	3.39c	2.39c	2.39c	2.39c	1.39c	1.61b	2.11b	7.36b	13.36b
Sep25	3091.07			Jan25	3.39c	3.89c	2.89c	2.89c	2.89c	1.89c	1.11b	1.61b	6.86b	12.86b
Oct25	3085.82				Feb25	0.50c	0.50b	0.50b	0.50b	1.50b	4.50b	5.00b	10.25b	16.25b
Nov25	3079.82					Mar25	1.00b	1.00b	1.00b	2.00b	5.00b	5.50b	10.75b	16.75b
							Apr25	0.00b	0.00b	1.00b	4.00b	4.50b	9.75b	15.75b
								May25	0.00b	1.00b	4.00b	4.50b	9.75b	15.75b
									Jun25	1.00b	4.00b	4.50b	9.75b	15.75b
										Jul25	3.00b	3.50b	8.75b	14.75b
											Aug25	0.50b	5.75b	11.75b
												Sep25	5.25b	11.25b
													Oct25	6.00b
														Nov25



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 ** Source: Reuters



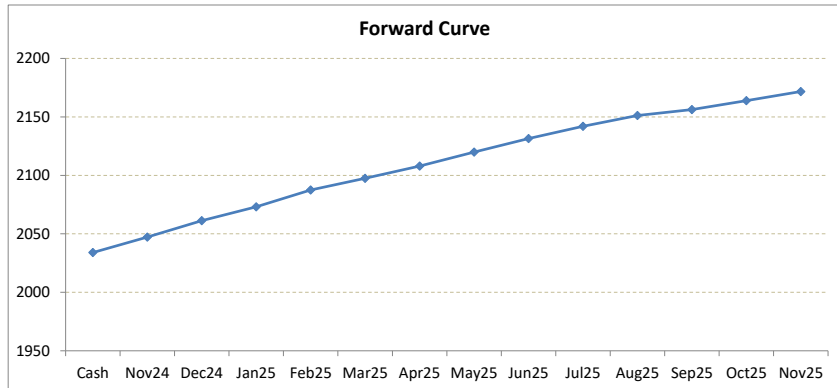
LME Valuation - Lead

Cash - 3M: **38.00c**

Date: **2024-10-18**

Cash 2034.00
3M 2072.00
 Nov24 **2047.24**
 Dec24 **2061.22**
 Jan25 **2073.14**
 Feb25 **2087.46**
 Mar25 **2097.46**
 Apr25 **2107.96**
 May25 **2119.96**
 Jun25 **2131.46**
 Jul25 **2141.96**
 Aug25 **2151.21**
 Sep25 **2156.21**
 Oct25 **2163.96**
 Nov25 **2171.71**

	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25	Cash-Oct25
Cash	13.24c	27.22c	39.14c	53.46c	63.46c	73.96c	85.96c	97.46c	107.96c	117.21c	122.21c	129.96c
	Nov24-3M	Dec24-3M	Jan25-3M	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25	3M-Oct25
3M	24.76c	10.78c	1.14b	15.46c	25.46c	35.96c	47.96c	59.46c	69.96c	79.21c	84.21c	91.96c
	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25	Oct25-Nov25
3rd wed	13.98c	11.92c	14.32c	10.00c	10.50c	12.00c	11.50c	10.50c	9.25c	5.00c	7.75c	7.75c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	13.98c	25.90c	40.22c	50.22c	60.72c	72.72c	84.22c	94.72c	103.97c	108.97c	116.72c	124.47c
	Dec24	11.92c	26.24c	36.24c	46.74c	58.74c	70.24c	80.74c	89.99c	94.99c	102.74c	110.49c
		Jan25	14.32c	24.32c	34.82c	46.82c	58.32c	68.82c	78.07c	83.07c	90.82c	98.57c
			Feb25	10.00c	20.50c	32.50c	44.00c	54.50c	63.75c	68.75c	76.50c	84.25c
				Mar25	10.50c	22.50c	34.00c	44.50c	53.75c	58.75c	66.50c	74.25c
					Apr25	12.00c	23.50c	34.00c	43.25c	48.25c	56.00c	63.75c
						May25	11.50c	22.00c	31.25c	36.25c	44.00c	51.75c
							Jun25	10.50c	19.75c	24.75c	32.50c	40.25c
								Jul25	9.25c	14.25c	22.00c	29.75c
									Aug25	5.00c	12.75c	20.50c
										Sep25	7.75c	15.50c
											Oct25	7.75c
												Nov25



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 ** Source: Reuters



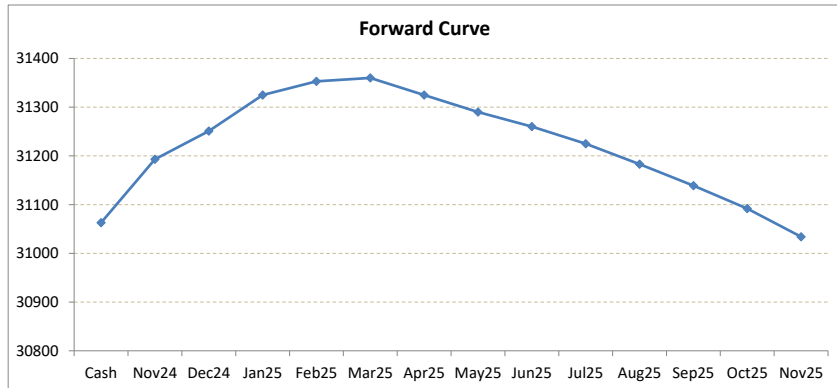
LME Valuation - Tin

Cash - 3M: 250.00c

Date: 2024-10-18

Cash 31063.00
3M 31313.00
 Nov24 **31193.00**
 Dec24 **31251.00**
 Jan25 **31325.00**
 Feb25 **31353.00**
 Mar25 **31360.00**
 Apr25 **31325.00**
 May25 **31290.00**
 Jun25 **31260.00**
 Jul25 **31225.00**
 Aug25 **31183.00**
 Sep25 **31139.00**
 Oct25 **31092.00**
 Nov25 **31034.00**

	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25	Cash-Oct25
Cash	130.00c	188.00c	262.00c	290.00c	297.00c	262.00c	227.00c	197.00c	162.00c	120.00c	76.00c	29.00c
	Nov24-3M	Dec24-3M	Jan25-3M	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25	3M-Oct25
3M	120.00c	62.00c	12.00b	40.00c	47.00c	12.00c	23.00b	53.00b	88.00b	130.00b	174.00b	221.00b
	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25	Oct25-Nov25
3rd wed	58.00c	74.00c	28.00c	7.00c	35.00b	35.00b	30.00b	35.00b	42.00b	44.00b	47.00b	58.00b
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	58.00c	132.00c	160.00c	167.00c	132.00c	97.00c	67.00c	32.00c	10.00b	54.00b	101.00b	159.00b
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
		74.00c	102.00c	109.00c	74.00c	39.00c	9.00c	26.00b	68.00b	112.00b	159.00b	217.00b
	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25	
		28.00c	35.00c	0.00b	35.00b	65.00b	100.00b	142.00b	186.00b	233.00b	291.00b	
	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25		
		7.00c	28.00b	63.00b	93.00b	128.00b	170.00b	214.00b	261.00b	319.00b		
	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25			
		35.00b	70.00b	100.00b	135.00b	177.00b	221.00b	268.00b	326.00b			
	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25				
		35.00b	65.00b	100.00b	142.00b	186.00b	233.00b	291.00b				
	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25					
		30.00b	65.00b	107.00b	151.00b	198.00b	256.00b					
	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25						
		35.00b	77.00b	121.00b	168.00b	226.00b						
	Jul25	Aug25	Sep25	Oct25	Nov25							
		42.00b	86.00b	133.00b	191.00b							
	Aug25	Sep25	Oct25	Nov25								
		44.00b	91.00b	149.00b								
	Sep25	Oct25	Nov25									
		47.00b	105.00b									
	Oct25	Nov25										
		58.00b										



*본 자료는 LME에서 공시하는 Valuation을 토대로 작성된 것으로 실제 거래 시의 스프레드와는 무관합니다.
 ** Source: Reuters