

LME Valuation - Copper

Cash - 3M: 147.23c

Date: 2024-07-01

Cash 9482.77

3M 9630.00

Jul24 9511.29

Aug24 9569.70

Sep24 9617.31

Oct24 9652.56

Nov24 9689.56

Dec24 9716.56

Jan25 9744.56

Feb25 9773.06

Mar25 9793.06

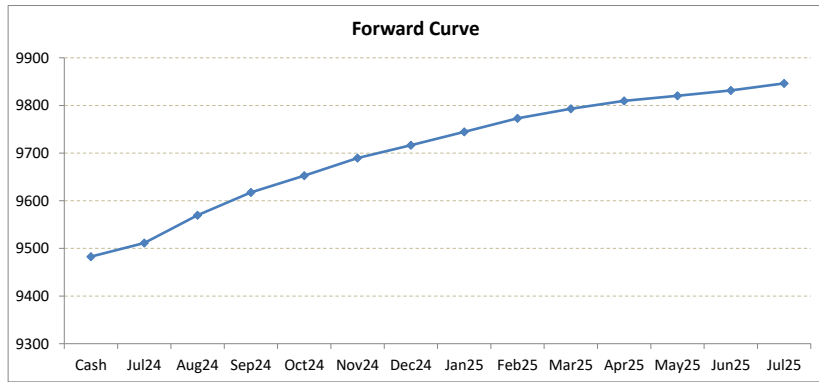
Apr25 9809.56

May25 9820.31

Jun25 9831.56

Jul25 9846.31

	Cash-Jul24	Cash-Aug24	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25
Cash	28.52c	86.93c	134.54c	169.79c	206.79c	233.79c	261.79c	290.29c	310.29c	326.79c	337.54c	348.79c
	Jul24-3M	Aug24-3M	Sep24-3M	3M-Oct24	3M-Nov24	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25
3M	118.71c	60.30c	12.69c	22.56c	59.56c	86.56c	114.56c	143.06c	163.06c	179.56c	190.31c	201.56c
	Jul24-Aug24	Aug24-Sep24	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25
3rd wed	58.41c	47.61c	35.25c	37.00c	27.00c	28.00c	28.50c	20.00c	16.50c	10.75c	11.25c	14.75c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul24	58.41c	106.02c	141.27c	178.27c	205.27c	233.27c	261.77c	281.77c	298.27c	309.02c	320.27c	335.02c
Aug24		47.61c	82.86c	119.86c	146.86c	174.86c	203.36c	223.36c	239.86c	250.61c	261.86c	276.61c
Sep24			35.25c	72.25c	99.25c	127.25c	155.75c	175.75c	192.25c	203.00c	214.25c	229.00c
Oct24				37.00c	64.00c	92.00c	120.50c	140.50c	157.00c	167.75c	179.00c	193.75c
Nov24					27.00c	55.00c	83.50c	103.50c	120.00c	130.75c	142.00c	156.75c
Dec24						28.00c	56.50c	76.50c	93.00c	103.75c	115.00c	129.75c
Jan25							28.50c	48.50c	65.00c	75.75c	87.00c	101.75c
Feb25								20.00c	36.50c	47.25c	58.50c	73.25c
Mar25									16.50c	27.25c	38.50c	53.25c
Apr25										10.75c	22.00c	36.75c
May25											11.25c	26.00c
Jun25												14.75c
Jul25												



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

** Source: Reuters

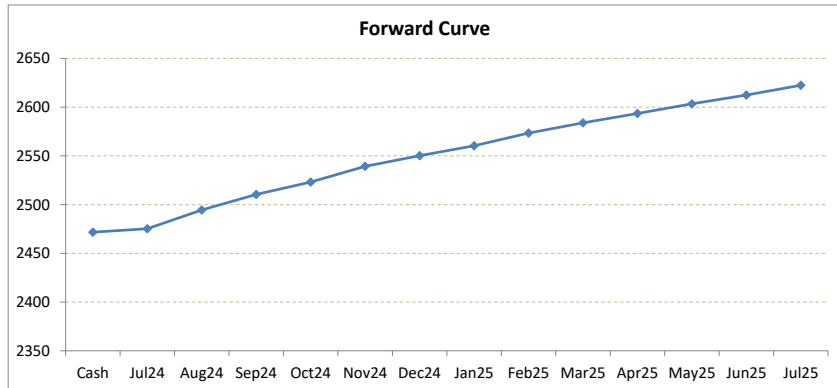
LME Valuation - Aluminium

Cash - 3M: 43.76c

Date: 2024-07-01

Cash 2471.74
3M 2515.50
 Jul24 **2475.26**
 Aug24 **2494.50**
 Sep24 **2510.44**
 Oct24 **2523.20**
 Nov24 **2539.20**
 Dec24 **2550.21**
 Jan25 **2560.46**
 Feb25 **2573.46**
 Mar25 **2583.96**
 Apr25 **2593.46**
 May25 **2603.46**
 Jun25 **2612.46**
 Jul25 **2622.46**

	Cash-Jul24	Cash-Aug24	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25
Cash	3.52c	22.76c	38.70c	51.46c	67.46c	78.47c	88.72c	101.72c	112.22c	121.72c	131.72c	140.72c
	Jul24-3M	Aug24-3M	Sep24-3M	3M-Oct24	3M-Nov24	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25
3M	40.24c	21.00c	5.06c	7.70c	23.70c	34.71c	44.96c	57.96c	68.46c	77.96c	87.96c	96.96c
	Jul24-Aug24	Aug24-Sep24	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25
3rd wed	19.24c	15.94c	12.76c	16.00c	11.01c	10.25c	13.00c	10.50c	9.50c	10.00c	9.00c	10.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul24	19.24c	35.18c	47.94c	63.94c	74.95c	85.20c	98.20c	108.70c	118.20c	128.20c	137.20c	147.20c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Aug24	15.94c	28.70c	44.70c	55.71c	65.96c	78.96c	89.46c	98.96c	108.96c	117.96c	127.96c	
	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	
Sep24	12.76c	28.76c	39.77c	50.02c	63.02c	73.52c	83.02c	93.02c	102.02c	112.02c		
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25		
Oct24	16.00c	27.01c	37.26c	50.26c	60.76c	70.26c	80.26c	89.26c	99.26c			
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25			
Nov24	11.01c	21.26c	34.26c	44.76c	54.26c	64.26c	73.26c	83.26c	92.26c			
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25				
Dec24	10.25c	23.25c	33.75c	43.25c	53.25c	62.25c	72.25c					
	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25					
Jan25	13.00c	23.50c	33.00c	43.00c	52.00c	62.00c						
	Feb25	Mar25	Apr25	May25	Jun25	Jul25						
Feb25	10.50c	20.00c	30.00c	39.00c	49.00c							
	Mar25	Apr25	May25	Jun25	Jul25							
Mar25	9.50c	19.50c	28.50c	38.50c								
	Apr25	May25	Jun25	Jul25								
Apr25	10.00c	19.00c	29.00c									
	May25	Jun25	Jul25									
May25	9.00c	19.00c										
	Jun25	Jul25										
Jun25	9.00c	10.00c										
	Jul25											
Jul25	10.00c											



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 ** Source: Reuters

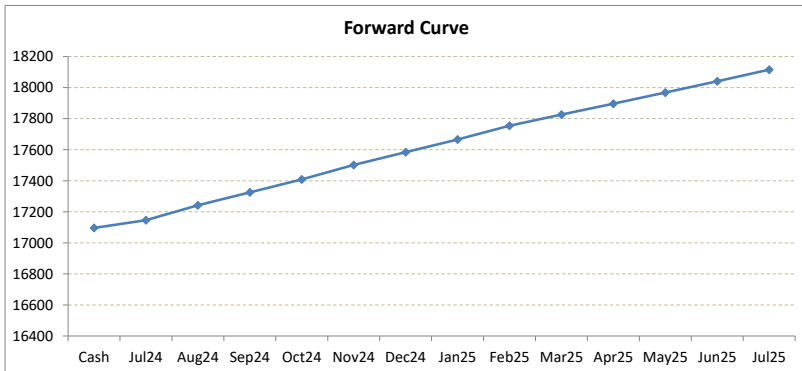


LME Valuation - Nickel

Cash - 3M: 261.01c

Date: 2024-07-01

	Cash-Jul24	Cash-Aug24	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25
Cash	17095.99											
3M	17357.00											
Jul24	17145.99											
Aug24	17241.74											
Sep24	17324.75											
Oct24	17408.37											
Nov24	17501.37											
Dec24	17584.37											
Jan25	17665.37											
Feb25	17754.37											
Mar25	17826.37											
Apr25	17896.37											
May25	17968.37											
Jun25	18040.37											
Jul25	18115.37											
Cash	50.00c	145.75c	228.76c	312.38c	405.38c	488.38c	569.38c	658.38c	730.38c	800.38c	872.38c	944.38c
3M	211.01c	115.26c	32.25c	51.37c	144.37c	227.37c	308.37c	397.37c	469.37c	539.37c	611.37c	683.37c
3rd wed	95.75c	83.01c	83.62c	93.00c	83.00c	81.00c	89.00c	72.00c	70.00c	72.00c	72.00c	75.00c
Jul24	95.75c	178.76c	262.38c	355.38c	438.38c	519.38c	608.38c	680.38c	750.38c	822.38c	894.38c	969.38c
Aug24		83.01c	166.63c	259.63c	342.63c	423.63c	512.63c	584.63c	654.63c	726.63c	798.63c	873.63c
Sep24			83.62c	176.62c	259.62c	340.62c	429.62c	501.62c	571.62c	643.62c	715.62c	790.62c
Oct24				93.00c	176.00c	257.00c	346.00c	418.00c	488.00c	560.00c	632.00c	707.00c
Nov24					83.00c	164.00c	253.00c	325.00c	395.00c	467.00c	539.00c	614.00c
Dec24						81.00c	170.00c	242.00c	312.00c	384.00c	456.00c	531.00c
Jan25							89.00c	161.00c	231.00c	303.00c	375.00c	450.00c
Feb25								72.00c	142.00c	214.00c	286.00c	361.00c
Mar25									70.00c	142.00c	214.00c	289.00c
Apr25										72.00c	144.00c	219.00c
May25											72.00c	147.00c
Jun25												75.00c
Jul25												



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** Source: Reuters

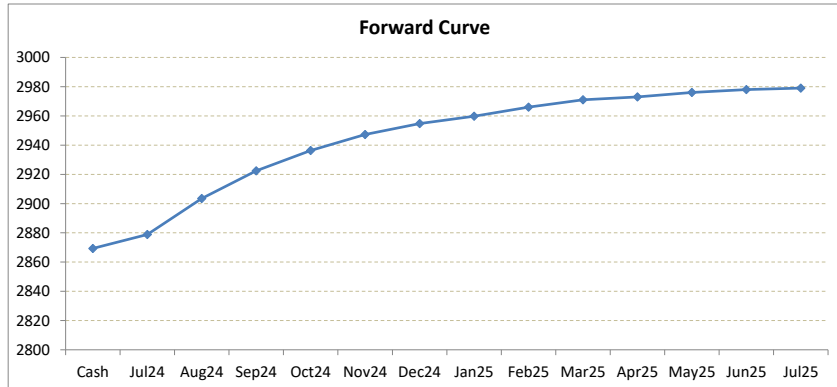
LME Valuation - Zinc

Cash - 3M: 59.17c

Date: 2024-07-01

Cash 2869.33
3M 2928.50
 Jul24 **2878.83**
 Aug24 **2903.51**
 Sep24 **2922.39**
 Oct24 **2936.29**
 Nov24 **2947.28**
 Dec24 **2954.78**
 Jan25 **2959.78**
 Feb25 **2966.03**
 Mar25 **2971.03**
 Apr25 **2973.03**
 May25 **2976.03**
 Jun25 **2978.03**
 Jul25 **2979.03**

	Cash-Jul24	Cash-Aug24	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25
Cash	9.50c	34.18c	53.06c	66.96c	77.95c	85.45c	90.45c	96.70c	101.70c	103.70c	106.70c	108.70c
	Jul24-3M	Aug24-3M	Sep24-3M	3M-Oct24	3M-Nov24	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25
3M	49.67c	24.99c	6.11c	7.79c	18.78c	26.28c	31.28c	37.53c	42.53c	44.53c	47.53c	49.53c
	Jul24-Aug24	Aug24-Sep24	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25
3rd wed	24.68c	18.88c	13.90c	10.99c	7.50c	5.00c	6.25c	5.00c	2.00c	3.00c	2.00c	1.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul24	24.68c	43.56c	57.46c	68.45c	75.95c	80.95c	87.20c	92.20c	94.20c	97.20c	99.20c	100.20c
Aug25	Aug24	18.88c	32.78c	43.77c	51.27c	56.27c	62.52c	67.52c	69.52c	72.52c	74.52c	75.52c
May25		Sep24	13.90c	24.89c	32.39c	37.39c	43.64c	48.64c	50.64c	53.64c	55.64c	56.64c
Jun25			Oct24	10.99c	18.49c	23.49c	29.74c	34.74c	36.74c	39.74c	41.74c	42.74c
Jul25				Nov24	7.50c	12.50c	18.75c	23.75c	25.75c	28.75c	30.75c	31.75c
					Dec24	5.00c	11.25c	16.25c	18.25c	21.25c	23.25c	24.25c
						Jan25	6.25c	11.25c	13.25c	16.25c	18.25c	19.25c
							Feb25	5.00c	7.00c	10.00c	12.00c	13.00c
								Mar25	2.00c	5.00c	7.00c	8.00c
									Apr25	3.00c	5.00c	6.00c
										May25	2.00c	3.00c
											Jun25	1.00c
												Jul25



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 ** Source: Reuters

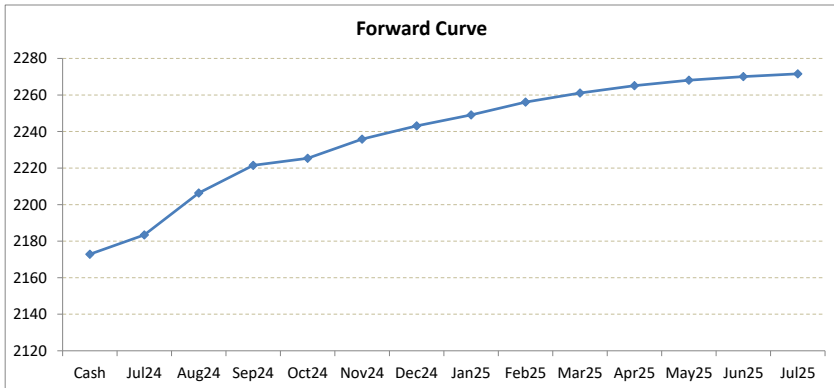
LME Valuation - Lead

Cash - 3M: 45.65c

Date: 2024-07-01

Cash 2172.85
3M 2218.50
 Jul24 **2183.39**
 Aug24 **2206.34**
 Sep24 **2221.47**
 Oct24 **2225.33**
 Nov24 **2235.83**
 Dec24 **2243.08**
 Jan25 **2249.08**
 Feb25 **2256.08**
 Mar25 **2261.08**
 Apr25 **2265.08**
 May25 **2268.08**
 Jun25 **2270.08**
 Jul25 **2271.58**

	Cash-Jul24	Cash-Aug24	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25
Cash	10.54c	33.49c	48.62c	52.48c	62.98c	70.23c	76.23c	83.23c	88.23c	92.23c	95.23c	97.23c
	Jul24-3M	Aug24-3M	Sep24-3M	3M-Oct24	3M-Nov24	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25
3M	35.11c	12.16c	2.97b	6.83c	17.33c	24.58c	30.58c	37.58c	42.58c	46.58c	49.58c	51.58c
	Jul24-Aug24	Aug24-Sep24	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25
3rd wed	22.95c	15.13c	3.86c	10.50c	7.25c	6.00c	7.00c	5.00c	4.00c	3.00c	2.00c	1.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul24	22.95c	38.08c	41.94c	52.44c	59.69c	65.69c	72.69c	77.69c	81.69c	84.69c	86.69c	88.19c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Aug24		15.13c	18.99c	29.49c	36.74c	42.74c	49.74c	54.74c	58.74c	61.74c	63.74c	65.24c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Sep24			3.86c	14.36c	21.61c	27.61c	34.61c	39.61c	43.61c	46.61c	48.61c	50.11c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Oct24				10.50c	17.75c	23.75c	30.75c	35.75c	39.75c	42.75c	44.75c	46.25c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Nov24					7.25c	13.25c	20.25c	25.25c	29.25c	32.25c	34.25c	35.75c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Dec24						6.00c	13.00c	18.00c	22.00c	25.00c	27.00c	28.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jan25							7.00c	12.00c	16.00c	19.00c	21.00c	22.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Feb25								5.00c	9.00c	12.00c	14.00c	15.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Mar25									4.00c	7.00c	9.00c	10.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Apr25										3.00c	5.00c	6.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
May25											2.00c	3.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jun25												1.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul25												



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 ** Source: Reuters



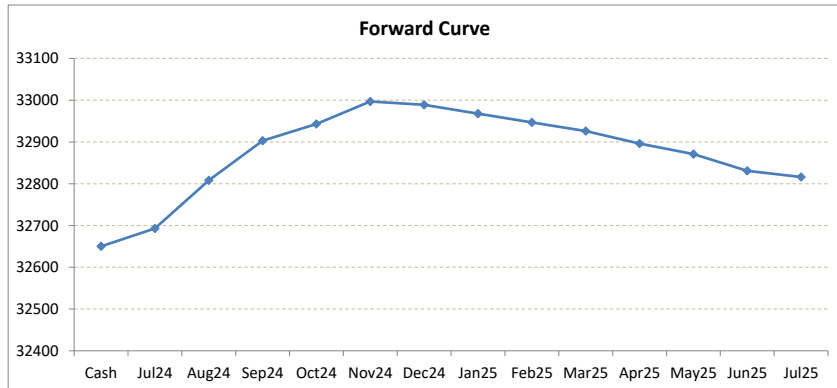
LME Valuation - Tin

Cash - 3M: 250.00c

Date: 2024-07-01

Cash 32650.00
3M 32900.00
 Jul24 32693.00
 Aug24 32808.00
 Sep24 32903.00
 Oct24 32943.00
 Nov24 32997.00
 Dec24 32989.00
 Jan25 32968.00
 Feb25 32947.00
 Mar25 32926.00
 Apr25 32896.00
 May25 32871.00
 Jun25 32831.00
 Jul25 32816.00

	Cash-Jul24	Cash-Aug24	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25
Cash	43.00c	158.00c	253.00c	293.00c	347.00c	339.00c	318.00c	297.00c	276.00c	246.00c	221.00c	181.00c
	Jul24-3M	Aug24-3M	Sep24-3M	3M-Oct24	3M-Nov24	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25
3M	207.00c	92.00c	3.00b	43.00c	97.00c	89.00c	68.00c	47.00c	26.00c	4.00b	29.00b	69.00b
	Jul24-Aug24	Aug24-Sep24	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25
3rd wed	115.00c	95.00c	40.00c	54.00c	8.00b	21.00b	21.00b	21.00b	30.00b	25.00b	40.00b	15.00b
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul24	115.00c	210.00c	250.00c	304.00c	296.00c	275.00c	254.00c	233.00c	203.00c	178.00c	138.00c	123.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Aug24	95.00c	135.00c	189.00c	181.00c	160.00c	139.00c	118.00c	88.00c	63.00c	23.00c	8.00c	
	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	
Sep24	40.00c	94.00c	86.00c	65.00c	44.00c	23.00c	7.00b	32.00b	72.00b	87.00b		
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25		
Oct24	54.00c	46.00c	25.00c	4.00c	17.00b	47.00b	72.00b	112.00b	127.00b			
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25			
Nov24	8.00b	29.00b	50.00b	71.00b	101.00b	126.00b	166.00b	181.00b				
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25				
Dec24	21.00b	42.00b	63.00b	93.00b	118.00b	158.00b	173.00b					
	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25					
Jan25	21.00b	42.00b	72.00b	97.00b	137.00b	152.00b						
	Feb25	Mar25	Apr25	May25	Jun25	Jul25						
Feb25	21.00b	51.00b	76.00b	116.00b	131.00b							
	Mar25	Apr25	May25	Jun25	Jul25							
Mar25	30.00b	55.00b	95.00b	110.00b								
	Apr25	May25	Jun25	Jul25								
Apr25	25.00b	65.00b	80.00b									
	May25	Jun25	Jul25									
May25	40.00b	55.00b										
	Jun25	Jul25										
Jun25	40.00b	15.00b										
	Jul25											
Jul25	15.00b											



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

