

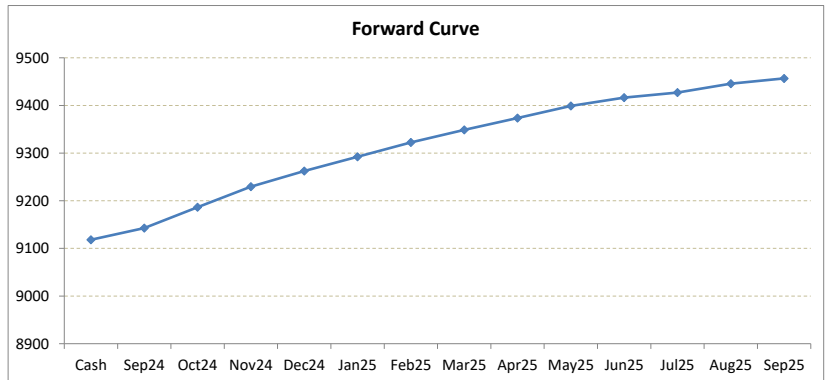
LME Valuation - Copper

Cash - 3M: 116.86c

Date: 2024-08-30

Cash 9118.14
3M 9235.00
 Sep24 9142.77
 Oct24 9186.30
 Nov24 9229.68
 Dec24 9262.52
 Jan25 9292.27
 Feb25 9322.27
 Mar25 9348.77
 Apr25 9373.52
 May25 9399.02
 Jun25 9416.52
 Jul25 9427.02
 Aug25 9445.77
 Sep25 9456.77

	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25
Cash	24.63c	68.16c	111.54c	144.38c	174.13c	204.13c	230.63c	255.38c	280.88c	298.38c	308.88c	327.63c
	Sep24-3M	Oct24-3M	Nov24-3M	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25
3M	92.23c	48.70c	5.32c	27.52c	57.27c	87.27c	113.77c	138.52c	164.02c	181.52c	192.02c	210.77c
	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25
3rd wed	43.53c	43.38c	32.84c	29.75c	30.00c	26.50c	24.75c	25.50c	17.50c	10.50c	18.75c	11.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	43.53c	86.91c	119.75c	149.50c	179.50c	206.00c	230.75c	256.25c	273.75c	284.25c	303.00c	314.00c
Oct24		43.38c	76.22c	105.97c	135.97c	162.47c	187.22c	212.72c	230.22c	240.72c	259.47c	270.47c
Nov24			32.84c	62.59c	92.59c	119.09c	143.84c	169.34c	186.84c	197.34c	216.09c	227.09c
Dec24				29.75c	59.75c	86.25c	111.00c	136.50c	154.00c	164.50c	183.25c	194.25c
Jan25					30.00c	56.50c	81.25c	106.75c	124.25c	134.75c	153.50c	164.50c
Feb25						26.50c	51.25c	76.75c	94.25c	104.75c	123.50c	134.50c
Mar25							24.75c	50.25c	67.75c	78.25c	97.00c	108.00c
Apr25								25.50c	43.00c	53.50c	72.25c	83.25c
May25									17.50c	28.00c	46.75c	57.75c
Jun25										10.50c	29.25c	40.25c
Jul25											18.75c	29.75c
Aug25												11.00c
Sep25												



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



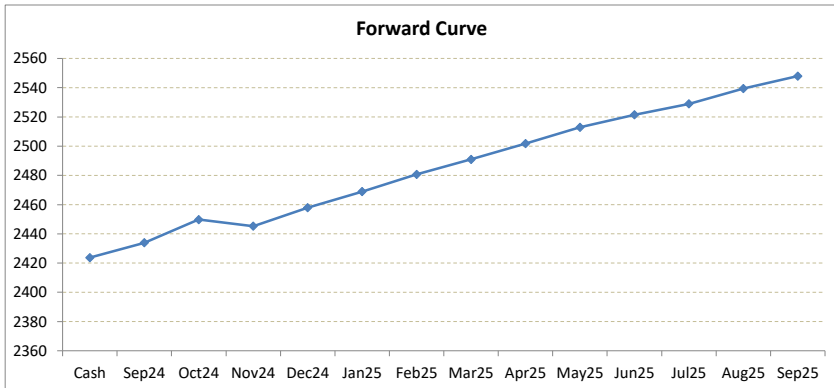
LME Valuation - Aluminium

Cash - 3M: 23.35c

Date: 2024-08-30

Cash 2423.65
3M 2447.00
 Sep24 **2433.90**
 Oct24 **2449.73**
 Nov24 **2445.25**
 Dec24 **2457.92**
 Jan25 **2468.92**
 Feb25 **2480.67**
 Mar25 **2490.92**
 Apr25 **2501.74**
 May25 **2512.92**
 Jun25 **2521.42**
 Jul25 **2528.92**
 Aug25 **2539.42**
 Sep25 **2547.92**

	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25
Cash	10.25c	26.08c	21.60c	34.27c	45.27c	57.02c	67.27c	78.09c	89.27c	97.77c	105.27c	115.77c
	Sep24-3M	Oct24-3M	Nov24-3M	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25
3M	13.10c	2.73b	1.75c	10.92c	21.92c	33.67c	43.92c	54.74c	65.92c	74.42c	81.92c	92.42c
	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25
3rd wed	15.83c	4.48b	12.67c	11.00c	11.75c	10.25c	10.82c	11.18c	8.50c	7.50c	10.50c	8.50c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	15.83c	11.35c	24.02c	35.02c	46.77c	57.02c	67.84c	79.02c	87.52c	95.02c	105.52c	114.02c
	Oct24	4.48b	8.19c	19.19c	30.94c	41.19c	52.01c	63.19c	71.69c	79.19c	89.69c	98.19c
		Nov24	12.67c	23.67c	35.42c	45.67c	56.49c	67.67c	76.17c	83.67c	94.17c	102.67c
			Dec24	11.00c	22.75c	33.00c	43.82c	55.00c	63.50c	71.00c	81.50c	90.00c
				Jan25	11.75c	22.00c	32.82c	44.00c	52.50c	60.00c	70.50c	79.00c
					Feb25	10.25c	21.07c	32.25c	40.75c	48.25c	58.75c	67.25c
						Mar25	10.82c	22.00c	30.50c	38.00c	48.50c	57.00c
							Apr25	11.18c	19.68c	27.18c	37.68c	46.18c
								May25	8.50c	16.00c	26.50c	35.00c
									Jun25	7.50c	18.00c	26.50c
										Jul25	10.50c	19.00c
											Aug25	8.50c
												Sep25



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



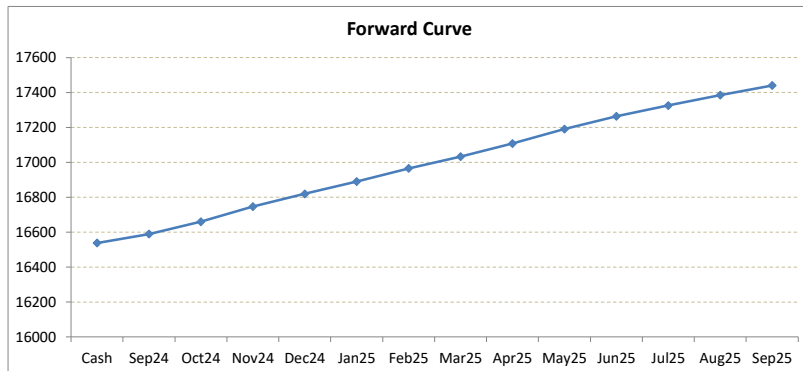
LME Valuation - Nickel

Cash - 3M: 227.26c

Date: 2024-08-30

Cash 16538.74
3M 16766.00
 Sep24 **16589.74**
 Oct24 **16659.79**
 Nov24 **16746.79**
 Dec24 **16819.46**
 Jan25 **16890.46**
 Feb25 **16965.46**
 Mar25 **17032.46**
 Apr25 **17107.46**
 May25 **17190.46**
 Jun25 **17263.46**
 Jul25 **17325.46**
 Aug25 **17385.46**
 Sep25 **17440.46**

	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25
Cash	51.00c	121.05c	208.05c	280.72c	351.72c	426.72c	493.72c	568.72c	651.72c	724.72c	786.72c	846.72c
	Sep24-3M	Oct24-3M	Nov24-3M	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25
3M	176.26c	106.21c	19.21c	53.46c	124.46c	199.46c	266.46c	341.46c	424.46c	497.46c	559.46c	619.46c
	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25
3rd wed	70.05c	87.00c	72.67c	71.00c	75.00c	67.00c	75.00c	83.00c	73.00c	62.00c	60.00c	55.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	70.05c	157.05c	229.72c	300.72c	375.72c	442.72c	517.72c	600.72c	673.72c	735.72c	795.72c	850.72c
Jun25	Oct24	87.00c	159.67c	230.67c	305.67c	372.67c	447.67c	530.67c	603.67c	665.67c	725.67c	780.67c
Jul25		Nov24	72.67c	143.67c	218.67c	285.67c	360.67c	443.67c	516.67c	578.67c	638.67c	693.67c
Aug25			Dec24	71.00c	146.00c	213.00c	288.00c	371.00c	444.00c	506.00c	566.00c	621.00c
Sep25				Jan25	75.00c	142.00c	217.00c	300.00c	373.00c	435.00c	495.00c	550.00c
					Feb25	67.00c	142.00c	225.00c	298.00c	360.00c	420.00c	475.00c
						Mar25	75.00c	158.00c	231.00c	293.00c	353.00c	408.00c
							Apr25	83.00c	156.00c	218.00c	278.00c	333.00c
								May25	73.00c	135.00c	195.00c	250.00c
									Jun25	62.00c	122.00c	177.00c
										Jul25	60.00c	115.00c
											Aug25	55.00c
												Sep25



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

** Source: Reuters



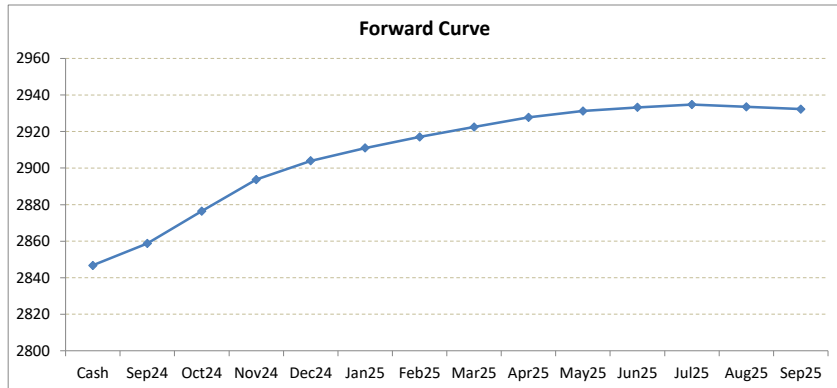
LME Valuation - Zinc

Cash - 3M: **50.28c**

Date: **2024-08-30**

Cash 2846.72
3M 2897.00
 Sep24 **2858.72**
 Oct24 **2876.43**
 Nov24 **2893.67**
 Dec24 **2904.00**
 Jan25 **2911.00**
 Feb25 **2917.00**
 Mar25 **2922.50**
 Apr25 **2927.75**
 May25 **2931.25**
 Jun25 **2933.25**
 Jul25 **2934.75**
 Aug25 **2933.50**
 Sep25 **2932.25**

	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25
Cash	12.00c	29.71c	46.95c	57.28c	64.28c	70.28c	75.78c	81.03c	84.53c	86.53c	88.03c	86.78c
	Sep24-3M	Oct24-3M	Nov24-3M	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25
3M	38.28c	20.57c	3.33c	7.00c	14.00c	20.00c	25.50c	30.75c	34.25c	36.25c	37.75c	36.50c
	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25
3rd wed	17.71c	17.24c	10.33c	7.00c	6.00c	5.50c	5.25c	3.50c	2.00c	1.50c	1.25b	1.25b
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	17.71c	34.95c	45.28c	52.28c	58.28c	63.78c	69.03c	72.53c	74.53c	76.03c	74.78c	73.53c
	Oct24	17.24c	27.57c	34.57c	40.57c	46.07c	51.32c	54.82c	56.82c	58.32c	57.07c	55.82c
		Nov24	10.33c	17.33c	23.33c	28.83c	34.08c	37.58c	39.58c	41.08c	39.83c	38.58c
			Dec24	7.00c	13.00c	18.50c	23.75c	27.25c	29.25c	30.75c	29.50c	28.25c
				Jan25	6.00c	11.50c	16.75c	20.25c	22.25c	23.75c	22.50c	21.25c
					Feb25	5.50c	10.75c	14.25c	16.25c	17.75c	16.50c	15.25c
						Mar25	5.25c	8.75c	10.75c	12.25c	11.00c	9.75c
							Apr25	3.50c	5.50c	7.00c	5.75c	4.50c
								May25	2.00c	3.50c	2.25c	1.00c
									Jun25	1.50c	0.25c	1.00b
										Jul25	1.25b	2.50b
											Aug25	1.25b
												Sep25



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



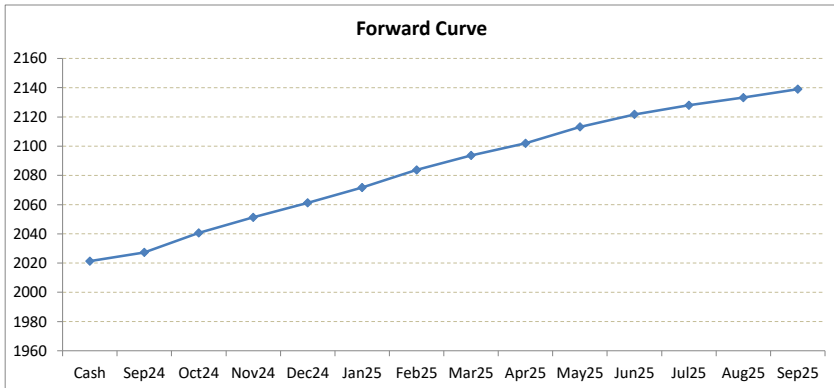
LME Valuation - Lead

Cash - 3M: **31.69c**

Date: **2024-08-30**

Cash 2021.31
3M 2053.00
 Sep24 **2027.29**
 Oct24 **2040.65**
 Nov24 **2051.27**
 Dec24 **2061.21**
 Jan25 **2071.71**
 Feb25 **2083.71**
 Mar25 **2093.71**
 Apr25 **2101.96**
 May25 **2113.20**
 Jun25 **2121.71**
 Jul25 **2127.96**
 Aug25 **2133.21**
 Sep25 **2138.96**

	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25
Cash	5.98c	19.34c	29.96c	39.90c	50.40c	62.40c	72.40c	80.65c	91.89c	100.40c	106.65c	111.90c
	Sep24-3M	Oct24-3M	Nov24-3M	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25
3M	25.71c	12.35c	1.73c	8.21c	18.71c	30.71c	40.71c	48.96c	60.20c	68.71c	74.96c	80.21c
	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25
3rd wed	13.36c	10.62c	9.94c	10.50c	12.00c	10.00c	8.25c	11.24c	8.51c	6.25c	5.25c	5.75c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	13.36c	23.98c	33.92c	44.42c	56.42c	66.42c	74.67c	85.91c	94.42c	100.67c	105.92c	111.67c
	Oct24	10.62c	20.56c	31.06c	43.06c	53.06c	61.31c	72.55c	81.06c	87.31c	92.56c	98.31c
		Nov24	9.94c	20.44c	32.44c	42.44c	50.69c	61.93c	70.44c	76.69c	81.94c	87.69c
			Dec24	10.50c	22.50c	32.50c	40.75c	51.99c	60.50c	66.75c	72.00c	77.75c
				Jan25	12.00c	22.00c	30.25c	41.49c	50.00c	56.25c	61.50c	67.25c
					Feb25	10.00c	18.25c	29.49c	38.00c	44.25c	49.50c	55.25c
						Mar25	8.25c	19.49c	28.00c	34.25c	39.50c	45.25c
							Apr25	11.24c	19.75c	26.00c	31.25c	37.00c
								May25	8.51c	14.76c	20.01c	25.76c
									Jun25	6.25c	11.50c	17.25c
										Jul25	5.25c	11.00c
											Aug25	5.75c
												Sep25



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

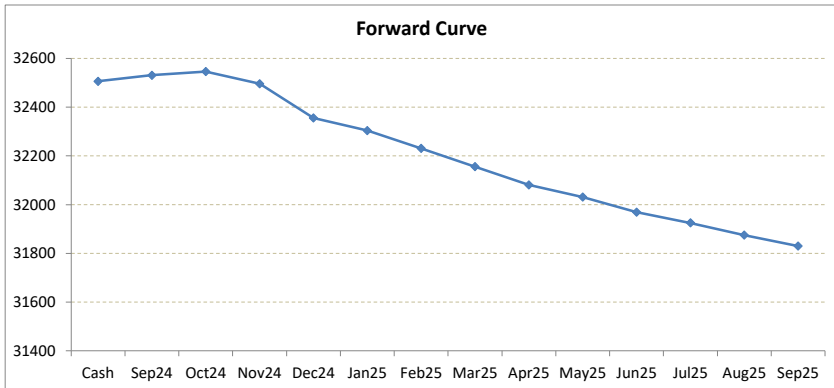


LME Valuation - Tin

Cash - 3M: **160.00b**

Date: **2024-08-30**

Cash	32506.00	Cash-Sep24	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25
3M	32346.00	25.00c	40.00c	10.00b	150.00b	202.00b	275.00b	350.00b	425.00b	475.00b	537.00b	581.00b	631.00b
Sep24	32531.00												
Oct24	32546.00	Sep24-3M	Oct24-3M	Nov24-3M	3M-Dec24	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25
Nov24	32496.00	185.00b	200.00b	150.00b	10.00c	42.00b	115.00b	190.00b	265.00b	315.00b	377.00b	421.00b	471.00b
Dec24	32356.00												
Jan25	32304.00	Sep24-Oct24	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25
Feb25	32231.00	15.00c	50.00b	140.00b	52.00b	73.00b	75.00b	75.00b	50.00b	62.00b	44.00b	50.00b	45.00b
Mar25	32156.00												
Apr25	32081.00	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
May25	32031.00	15.00c	35.00b	175.00b	227.00b	300.00b	375.00b	450.00b	500.00b	562.00b	606.00b	656.00b	701.00b
Jun25	31969.00	Oct24	50.00b	190.00b	242.00b	315.00b	390.00b	465.00b	515.00b	577.00b	621.00b	671.00b	716.00b
Jul25	31925.00	Nov24	140.00b	192.00b	265.00b	340.00b	415.00b	465.00b	527.00b	571.00b	621.00b	666.00b	
Aug25	31875.00	Dec24	52.00b	125.00b	200.00b	275.00b	325.00b	387.00b	431.00b	481.00b	526.00b		
Sep25	31830.00	Jan25	73.00b	148.00b	223.00b	273.00b	335.00b	379.00b	429.00b	474.00b			
		Feb25	75.00b	150.00b	200.00b	262.00b	306.00b	356.00b	401.00b				
		Mar25	75.00b	125.00b	187.00b	231.00b	281.00b	326.00b					
		Apr25	50.00b	112.00b	156.00b	206.00b	251.00b						
		May25	62.00b	106.00b	156.00b	201.00b							
		Jun25	44.00b	94.00b	139.00b								
		Jul25	50.00b	95.00b									
		Aug25	45.00b										
		Sep25											



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

