

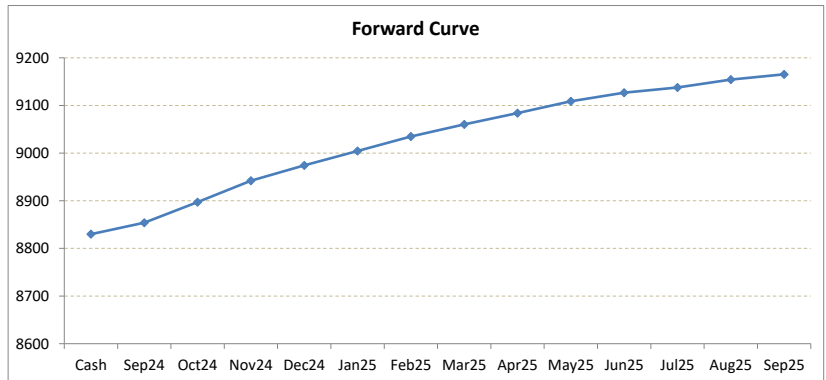
LME Valuation - Copper

Cash - 3M: 124.65c

Date: 2024-09-03

Cash 8829.85
3M 8954.50
 Sep24 8853.98
 Oct24 8896.99
 Nov24 8941.91
 Dec24 8974.31
 Jan25 9004.31
 Feb25 9034.81
 Mar25 9060.31
 Apr25 9083.81
 May25 9108.81
 Jun25 9126.81
 Jul25 9137.81
 Aug25 9154.31
 Sep25 9165.31

	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	24.13c	67.14c	112.06c	144.46c	174.46c	204.96c	230.46c	253.96c	278.96c	296.96c	307.96c	324.46c
	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	100.52c	57.51c	12.59c	19.81c	49.81c	80.31c	105.81c	129.31c	154.31c	172.31c	183.31c	199.81c
	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	43.01c	44.92c	32.40c	30.00c	30.50c	25.50c	23.50c	25.00c	18.00c	11.00c	16.50c	11.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	43.01c	87.93c	120.33c	150.33c	180.83c	206.33c	229.83c	254.83c	272.83c	283.83c	300.33c	311.33c
Oct24		44.92c	77.32c	107.32c	137.82c	163.32c	186.82c	211.82c	229.82c	240.82c	257.32c	268.32c
Nov24			32.40c	62.40c	92.90c	118.40c	141.90c	166.90c	184.90c	195.90c	212.40c	223.40c
Dec24				30.00c	60.50c	86.00c	109.50c	134.50c	152.50c	163.50c	180.00c	191.00c
Jan25					30.50c	56.00c	79.50c	104.50c	122.50c	133.50c	150.00c	161.00c
Feb25						25.50c	49.00c	74.00c	92.00c	103.00c	119.50c	130.50c
Mar25							23.50c	48.50c	66.50c	77.50c	94.00c	105.00c
Apr25								25.00c	43.00c	54.00c	70.50c	81.50c
May25									18.00c	29.00c	45.50c	56.50c
Jun25										11.00c	27.50c	38.50c
Jul25											16.50c	27.50c
Aug25												11.00c
Sep25												



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



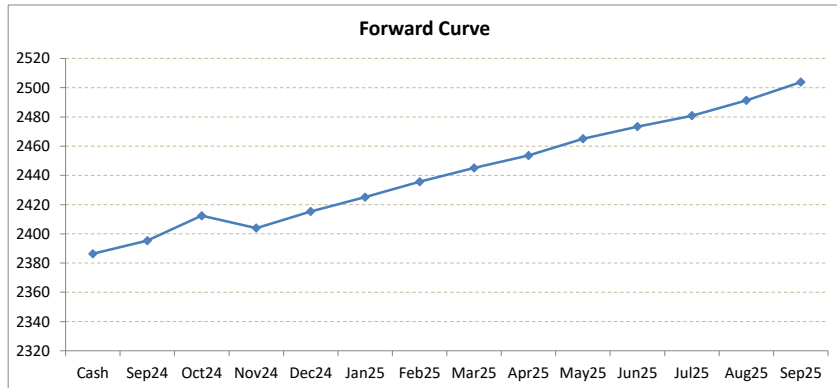
LME Valuation - Aluminium

Cash - 3M: 21.14c

Date: 2024-09-03

Cash 2386.36
3M 2407.50
 Sep24 **2395.34**
 Oct24 **2412.38**
 Nov24 **2403.97**
 Dec24 **2415.33**
 Jan25 **2425.08**
 Feb25 **2435.58**
 Mar25 **2445.08**
 Apr25 **2453.58**
 May25 **2465.08**
 Jun25 **2473.33**
 Jul25 **2480.83**
 Aug25 **2491.33**
 Sep25 **2503.83**

	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	8.98c	26.02c	17.61c	28.97c	38.72c	49.22c	58.72c	67.22c	78.72c	86.97c	94.47c	104.97c
	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	12.16c	4.88b	3.53c	7.83c	17.58c	28.08c	37.58c	46.08c	57.58c	65.83c	73.33c	83.83c
	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	17.04c	8.41b	11.36c	9.75c	10.50c	9.50c	8.50c	11.50c	8.25c	7.50c	10.50c	12.50c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	17.04c	8.63c	19.99c	29.74c	40.24c	49.74c	58.24c	69.74c	77.99c	85.49c	95.99c	108.49c
	Oct24	8.41b	2.95c	12.70c	23.20c	32.70c	41.20c	52.70c	60.95c	68.45c	78.95c	91.45c
		Nov24	11.36c	21.11c	31.61c	41.11c	49.61c	61.11c	69.36c	76.86c	87.36c	99.86c
			Dec24	9.75c	20.25c	29.75c	38.25c	49.75c	58.00c	65.50c	76.00c	88.50c
				Jan25	10.50c	20.00c	28.50c	40.00c	48.25c	55.75c	66.25c	78.75c
					Feb25	9.50c	18.00c	29.50c	37.75c	45.25c	55.75c	68.25c
						Mar25	8.50c	20.00c	28.25c	35.75c	46.25c	58.75c
							Apr25	11.50c	19.75c	27.25c	37.75c	50.25c
								May25	8.25c	15.75c	26.25c	38.75c
									Jun25	7.50c	18.00c	30.50c
										Jul25	10.50c	23.00c
											Aug25	12.50c
												Sep25



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

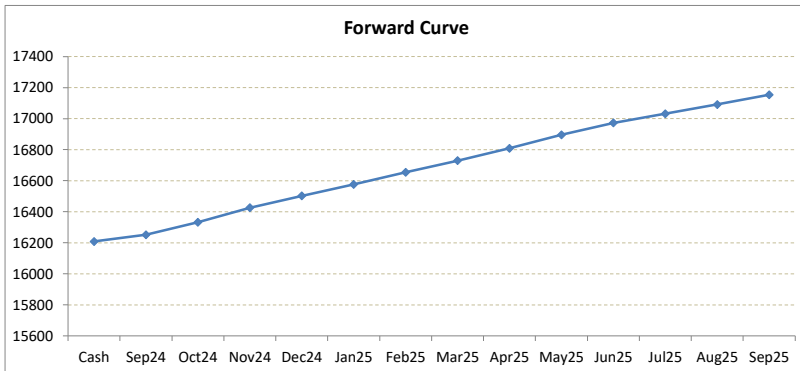
LME Valuation - Nickel

Cash - 3M: 253.63c

Date: 2024-09-03

Cash 16208.37
3M 16462.00
 Sep24 **16252.37**
 Oct24 **16332.91**
 Nov24 **16426.70**
 Dec24 **16502.85**
 Jan25 **16576.84**
 Feb25 **16654.84**
 Mar25 **16729.85**
 Apr25 **16808.85**
 May25 **16895.85**
 Jun25 **16972.85**
 Jul25 **17031.85**
 Aug25 **17090.85**
 Sep25 **17153.85**

	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	44.00c	124.54c	218.33c	294.48c	368.47c	446.47c	521.48c	600.48c	687.48c	764.48c	823.48c	882.48c
	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	209.63c	129.09c	35.30c	40.85c	114.84c	192.84c	267.85c	346.85c	433.85c	510.85c	569.85c	628.85c
	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	80.54c	93.79c	76.15c	73.99c	78.00c	75.01c	79.00c	87.00c	77.00c	59.00c	59.00c	63.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	80.54c	174.33c	250.48c	324.47c	402.47c	477.48c	556.48c	643.48c	720.48c	779.48c	838.48c	901.48c
Oct24		93.79c	169.94c	243.93c	321.93c	396.94c	475.94c	562.94c	639.94c	698.94c	757.94c	820.94c
Nov24			76.15c	150.14c	228.14c	303.15c	382.15c	469.15c	546.15c	605.15c	664.15c	727.15c
Dec24				73.99c	151.99c	227.00c	306.00c	393.00c	470.00c	529.00c	588.00c	651.00c
Jan25					78.00c	153.01c	232.01c	319.01c	396.01c	455.01c	514.01c	577.01c
Feb25						75.01c	154.01c	241.01c	318.01c	377.01c	436.01c	499.01c
Mar25							79.00c	166.00c	243.00c	302.00c	361.00c	424.00c
Apr25								87.00c	164.00c	223.00c	282.00c	345.00c
May25									77.00c	136.00c	195.00c	258.00c
Jun25										59.00c	118.00c	181.00c
Jul25											59.00c	122.00c
Aug25												63.00c
Sep25												



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

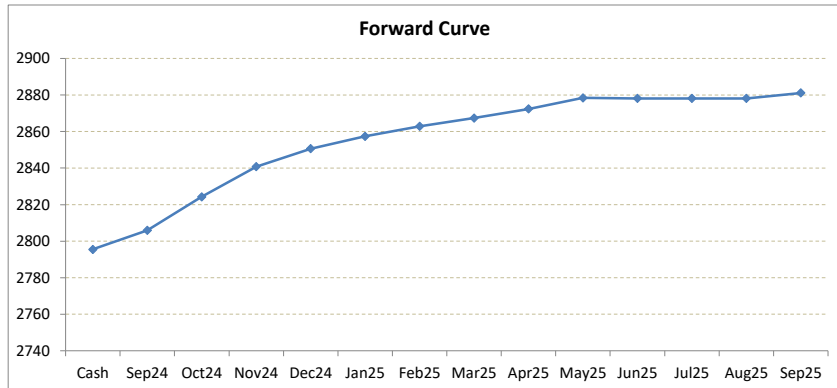
LME Valuation - Zinc

Cash - 3M: 50.52c

Date: 2024-09-03

Cash 2795.48
3M 2846.00
 Sep24 **2805.96**
 Oct24 **2824.21**
 Nov24 **2840.75**
 Dec24 **2850.62**
 Jan25 **2857.37**
 Feb25 **2862.87**
 Mar25 **2867.37**
 Apr25 **2872.37**
 May25 **2878.37**
 Jun25 **2878.12**
 Jul25 **2878.12**
 Aug25 **2878.12**
 Sep25 **2881.12**

	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	10.48c	28.73c	45.27c	55.14c	61.89c	67.39c	71.89c	76.89c	82.89c	82.64c	82.64c	82.64c
	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	40.04c	21.79c	5.25c	4.62c	11.37c	16.87c	21.37c	26.37c	32.37c	32.12c	32.12c	32.12c
	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	18.25c	16.54c	9.87c	6.75c	5.50c	4.50c	5.00c	6.00c	0.25b	0.00b	0.00b	3.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	18.25c	34.79c	44.66c	51.41c	56.91c	61.41c	66.41c	72.41c	72.16c	72.16c	72.16c	75.16c
	Oct24	16.54c	26.41c	33.16c	38.66c	43.16c	48.16c	54.16c	53.91c	53.91c	53.91c	56.91c
		Nov24	9.87c	16.62c	22.12c	26.62c	31.62c	37.62c	37.37c	37.37c	37.37c	40.37c
			Dec24	6.75c	12.25c	16.75c	21.75c	27.75c	27.50c	27.50c	27.50c	30.50c
				Jan25	5.50c	10.00c	15.00c	21.00c	20.75c	20.75c	20.75c	23.75c
					Feb25	4.50c	9.50c	15.50c	15.25c	15.25c	15.25c	18.25c
						Mar25	5.00c	11.00c	10.75c	10.75c	10.75c	13.75c
							Apr25	6.00c	5.75c	5.75c	5.75c	8.75c
								May25	0.25b	0.25b	0.25b	2.75c
									Jun25	0.00b	0.00b	3.00c
										Jul25	0.00b	3.00c
											Aug25	3.00c
												Sep25



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



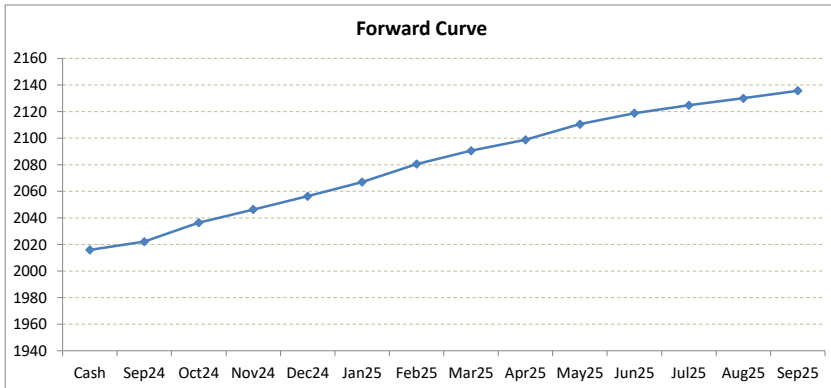
LME Valuation - Lead

Cash - 3M: 33.63c

Date: 2024-09-03

Cash 2015.87
3M 2049.50
 Sep24 **2022.12**
 Oct24 **2036.38**
 Nov24 **2046.35**
 Dec24 **2056.29**
 Jan25 **2066.99**
 Feb25 **2080.49**
 Mar25 **2090.49**
 Apr25 **2098.75**
 May25 **2110.50**
 Jun25 **2118.75**
 Jul25 **2124.75**
 Aug25 **2130.00**
 Sep25 **2135.75**

	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	6.25c	20.51c	30.48c	40.42c	51.12c	64.62c	74.62c	82.88c	94.63c	102.88c	108.88c	114.13c
	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	27.38c	13.12c	3.15c	6.79c	17.49c	30.99c	40.99c	49.25c	61.00c	69.25c	75.25c	80.50c
	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	14.26c	9.97c	9.94c	10.70c	13.50c	10.00c	8.26c	11.75c	8.25c	6.00c	5.25c	5.75c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	14.26c	24.23c	34.17c	44.87c	58.37c	68.37c	76.63c	88.38c	96.63c	102.63c	107.88c	113.63c
	Oct24	9.97c	19.91c	30.61c	44.11c	54.11c	62.37c	74.12c	82.37c	88.37c	93.62c	99.37c
		Nov24	9.94c	20.64c	34.14c	44.14c	52.40c	64.15c	72.40c	78.40c	83.65c	89.40c
			Dec24	10.70c	24.20c	34.20c	42.46c	54.21c	62.46c	68.46c	73.71c	79.46c
				Jan25	13.50c	23.50c	31.76c	43.51c	51.76c	57.76c	63.01c	68.76c
					Feb25	10.00c	18.26c	30.01c	38.26c	44.26c	49.51c	55.26c
						Mar25	8.26c	20.01c	28.26c	34.26c	39.51c	45.26c
							Apr25	11.75c	20.00c	26.00c	31.25c	37.00c
								May25	8.25c	14.25c	19.50c	25.25c
									Jun25	6.00c	11.25c	17.00c
										Jul25	5.25c	11.00c
											Aug25	5.75c
												Sep25



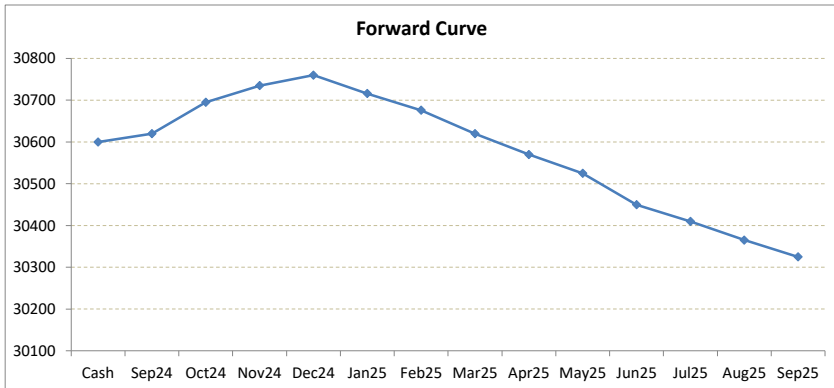
*본 자료는 LME에서 공시하는 Valuation을 토대로 작성된 것으로 실제 거래 시의 스프레드와는 무관합니다.
 ** Source: Reuters

LME Valuation - Tin

Cash - 3M: 145.00c

Date: 2024-09-03

Cash	30600.00		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	30745.00	Cash	20.00c	95.00c	135.00c	160.00c	116.00c	76.00c	20.00c	30.00b	75.00b	150.00b	190.00b	235.00b
Sep24	30620.00													
Oct24	30695.00		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	30735.00	3M	125.00c	50.00c	10.00c	15.00c	29.00b	69.00b	125.00b	175.00b	220.00b	295.00b	335.00b	380.00b
Dec24	30760.00													
Jan25	30716.00		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	30676.00	3rd wed	75.00c	40.00c	25.00c	44.00b	40.00b	56.00b	50.00b	45.00b	75.00b	40.00b	45.00b	40.00b
Mar25	30620.00													
Apr25	30570.00		Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
May25	30525.00	Sep24	75.00c	115.00c	140.00c	96.00c	56.00c	0.00b	50.00b	95.00b	170.00b	210.00b	255.00b	295.00b
Jun25	30450.00		Oct24	40.00c	65.00c	21.00c	19.00b	75.00b	125.00b	170.00b	245.00b	285.00b	330.00b	370.00b
Jul25	30410.00			Nov24	25.00c	19.00b	59.00b	115.00b	165.00b	210.00b	285.00b	325.00b	370.00b	410.00b
Aug25	30365.00				Dec24	44.00b	84.00b	140.00b	190.00b	235.00b	310.00b	350.00b	395.00b	435.00b
Sep25	30325.00					Jan25	40.00b	96.00b	146.00b	191.00b	266.00b	306.00b	351.00b	391.00b
							Feb25	56.00b	106.00b	151.00b	226.00b	266.00b	311.00b	351.00b
								Mar25	50.00b	95.00b	170.00b	210.00b	255.00b	295.00b
									Apr25	45.00b	120.00b	160.00b	205.00b	245.00b
										May25	75.00b	115.00b	160.00b	200.00b
											Jun25	40.00b	85.00b	125.00b
												Jul25	45.00b	85.00b
													Aug25	40.00b
														Sep25



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

