

# LME Valuation - Copper

Cash - 3M: 139.73c

Date: 2024-10-16

Cash 9418.77

3M 9558.50

Nov24 9475.77

Dec24 9522.18

Jan25 9560.11

Feb25 9606.38

Mar25 9640.38

Apr25 9670.38

May25 9700.38

Jun25 9724.38

Jul25 9748.70

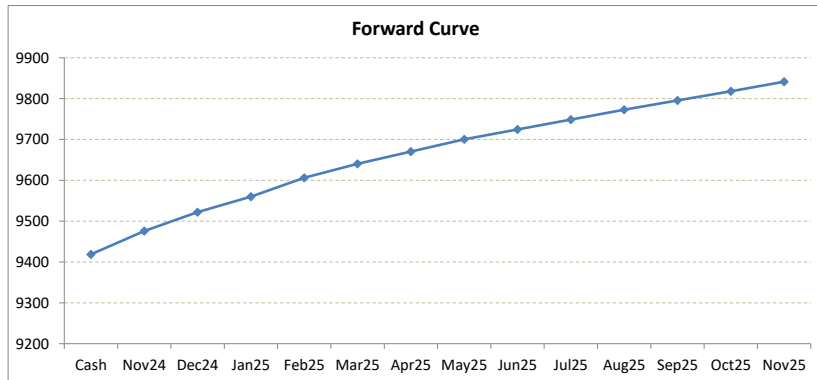
Aug25 9772.70

Sep25 9795.45

Oct25 9817.95

Nov25 9841.45

	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	57.00c	103.41c	141.34c	187.61c	221.61c	251.61c	281.61c	305.61c	329.93c	353.93c	376.68c	399.18c
	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	82.73c	36.32c	1.61b	47.88c	81.88c	111.88c	141.88c	165.88c	190.20c	214.20c	236.95c	259.45c
	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	46.41c	37.93c	46.27c	34.00c	30.00c	30.00c	24.00c	24.32c	24.00c	22.75c	22.50c	23.50c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	46.41c	84.34c	130.61c	164.61c	194.61c	224.61c	248.61c	272.93c	296.93c	319.68c	342.18c	365.68c
	Dec24	37.93c	84.20c	118.20c	148.20c	178.20c	202.20c	226.52c	250.52c	273.27c	295.77c	319.27c
		Jan25	46.27c	80.27c	110.27c	140.27c	164.27c	188.59c	212.59c	235.34c	257.84c	281.34c
			Feb25	34.00c	64.00c	94.00c	118.00c	142.32c	166.32c	189.07c	211.57c	235.07c
				Mar25	30.00c	60.00c	84.00c	108.32c	132.32c	155.07c	177.57c	201.07c
					Apr25	30.00c	54.00c	78.32c	102.32c	125.07c	147.57c	171.07c
						May25	24.00c	48.32c	72.32c	95.07c	117.57c	141.07c
							Jun25	24.32c	48.32c	71.07c	93.57c	117.07c
								Jul25	24.00c	46.75c	69.25c	92.75c
									Aug25	22.75c	45.25c	68.75c
										Sep25	22.50c	46.00c
											Oct25	23.50c
												Nov25



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 \*\* Source: Reuters

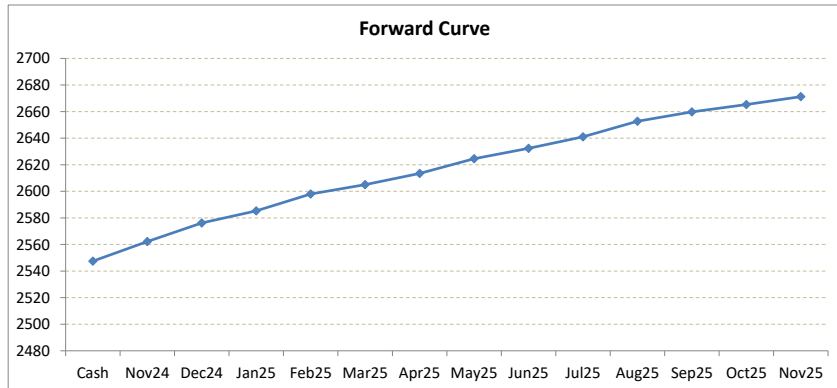
# LME Valuation - Aluminium

Cash - 3M: **36.54c**

Date: **2024-10-16**

**Cash 2547.46**  
**3M 2584.00**  
 Nov24 **2562.23**  
 Dec24 **2576.23**  
 Jan25 **2585.30**  
 Feb25 **2598.01**  
 Mar25 **2605.01**  
 Apr25 **2613.51**  
 May25 **2624.51**  
 Jun25 **2632.33**  
 Jul25 **2641.01**  
 Aug25 **2652.76**  
 Sep25 **2659.76**  
 Oct25 **2665.26**  
 Nov25 **2671.23**

	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	14.77c	28.77c	37.84c	50.55c	57.55c	66.05c	77.05c	84.87c	93.55c	105.30c	112.30c	117.80c
	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	21.77c	7.77c	1.30b	14.01c	21.01c	29.51c	40.51c	48.33c	57.01c	68.76c	75.76c	81.26c
	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	14.00c	9.07c	12.71c	7.00c	8.50c	11.00c	7.82c	8.68c	11.75c	7.00c	5.50c	5.97c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	14.00c	23.07c	35.78c	42.78c	51.28c	62.28c	70.10c	78.78c	90.53c	97.53c	103.03c	109.00c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
		9.07c	21.78c	28.78c	37.28c	48.28c	56.10c	64.78c	76.53c	83.53c	89.03c	95.00c
	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25	
		12.71c	19.71c	28.21c	39.21c	47.03c	55.71c	67.46c	74.46c	79.96c	85.93c	
	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25		
		7.00c	15.50c	26.50c	34.32c	43.00c	54.75c	61.75c	67.25c	73.22c		
	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25			
		8.50c	19.50c	27.32c	36.00c	47.75c	54.75c	60.25c	66.22c			
	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25				
		11.00c	18.82c	27.50c	39.25c	46.25c	51.75c	57.72c				
	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25					
		7.82c	16.50c	28.25c	35.25c	40.75c	46.72c					
	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25						
		8.68c	20.43c	27.43c	32.93c	38.90c						
	Jul25	Aug25	Sep25	Oct25	Nov25							
		11.75c	18.75c	24.25c	30.22c							
	Aug25	Sep25	Oct25	Nov25								
		7.00c	12.50c	18.47c								
	Sep25	Oct25	Nov25									
		5.50c	5.97c									



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 \*\* Source: Reuters

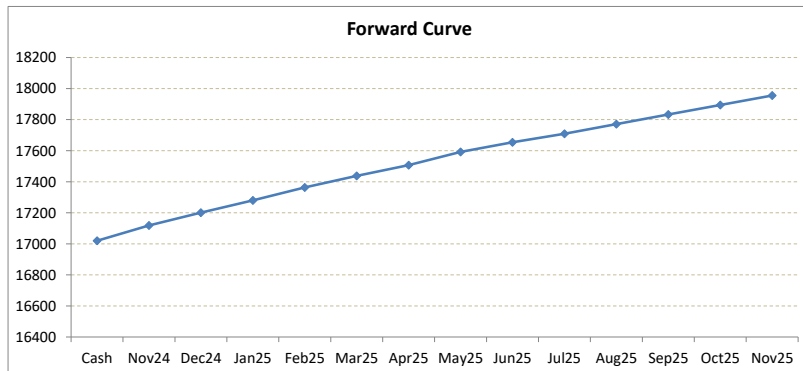
# LME Valuation - Nickel

Cash - 3M: 259.09c

Date: 2024-10-16

**Cash 17019.91**  
**3M 17279.00**  
 Nov24 **17118.41**  
 Dec24 **17201.41**  
 Jan25 **17280.00**  
 Feb25 **17363.00**  
 Mar25 **17438.00**  
 Apr25 **17507.00**  
 May25 **17592.00**  
 Jun25 **17654.41**  
 Jul25 **17709.41**  
 Aug25 **17771.41**  
 Sep25 **17833.41**  
 Oct25 **17894.41**  
 Nov25 **17955.41**

	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	98.50c	181.50c	260.09c	343.09c	418.09c	487.09c	572.09c	634.50c	689.50c	751.50c	813.50c	874.50c
	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	160.59c	77.59c	1.00b	84.00c	159.00c	228.00c	313.00c	375.41c	430.41c	492.41c	554.41c	615.41c
	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	83.00c	78.59c	83.00c	75.00c	69.00c	85.00c	62.41c	55.00c	62.00c	62.00c	61.00c	61.00c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	83.00c	161.59c	244.59c	319.59c	388.59c	473.59c	536.00c	591.00c	653.00c	715.00c	776.00c	837.00c
	Dec24	78.59c	161.59c	236.59c	305.59c	390.59c	453.00c	508.00c	570.00c	632.00c	693.00c	754.00c
		Jan25	83.00c	158.00c	227.00c	312.00c	374.41c	429.41c	491.41c	553.41c	614.41c	675.41c
			Feb25	75.00c	144.00c	229.00c	291.41c	346.41c	408.41c	470.41c	531.41c	592.41c
				Mar25	69.00c	154.00c	216.41c	271.41c	333.41c	395.41c	456.41c	517.41c
					Apr25	85.00c	147.41c	202.41c	264.41c	326.41c	387.41c	448.41c
						May25	62.41c	117.41c	179.41c	241.41c	302.41c	363.41c
							Jun25	55.00c	117.00c	179.00c	240.00c	301.00c
								Jul25	62.00c	124.00c	185.00c	246.00c
									Aug25	62.00c	123.00c	184.00c
										Sep25	61.00c	122.00c
											Oct25	61.00c
												Nov25



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\*\* Source: Reuters

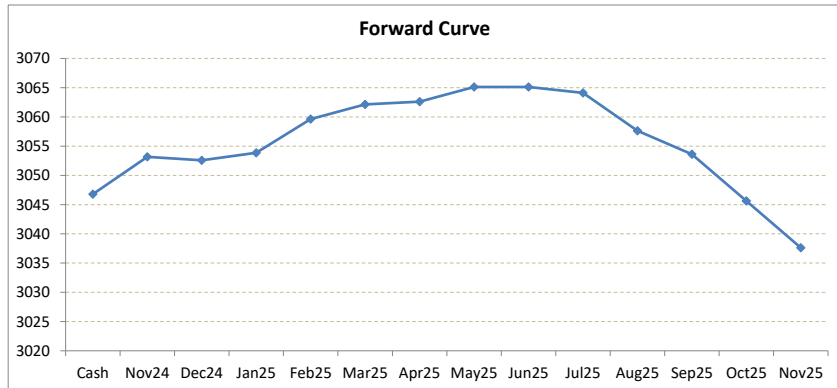
# LME Valuation - Zinc

Cash - 3M: 5.70c

Date: 2024-10-16

**Cash 3046.80**  
**3M 3052.50**  
 Nov24 **3053.18**  
 Dec24 **3052.57**  
 Jan25 **3053.85**  
 Feb25 **3059.63**  
 Mar25 **3062.13**  
 Apr25 **3062.62**  
 May25 **3065.12**  
 Jun25 **3065.12**  
 Jul25 **3064.12**  
 Aug25 **3057.62**  
 Sep25 **3053.62**  
 Oct25 **3045.62**  
 Nov25 **3037.62**

	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	6.38c	5.77c	7.05c	12.83c	15.33c	15.82c	18.32c	18.32c	17.32c	10.82c	6.82c	1.18b
	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	0.68b	0.07b	1.35b	7.13c	9.63c	10.12c	12.62c	12.62c	11.62c	5.12c	1.12c	6.88b
	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	0.61b	1.28c	5.78c	2.50c	0.49c	2.50c	0.00b	1.00b	6.50b	4.00b	8.00b	8.00b
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	0.61b	0.67c	6.45c	8.95c	9.44c	11.94c	11.94c	10.94c	4.44c	0.44c	7.56b	15.56b
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
		1.28c	7.06c	9.56c	10.05c	12.55c	12.55c	11.55c	5.05c	1.05c	6.95b	14.95b
	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25	
		5.78c	8.28c	8.77c	11.27c	11.27c	10.27c	3.77c	0.23b	8.23b	16.23b	
	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25		
		2.50c	2.99c	5.49c	5.49c	4.49c	2.01b	6.01b	14.01b	22.01b		
	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25			
		0.49c	2.99c	2.99c	1.99c	4.51b	8.51b	16.51b	24.51b			
	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25				
		2.50c	2.50c	1.50c	5.00b	9.00b	17.00b	25.00b				
	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25					
		0.00b	1.00b	7.50b	11.50b	19.50b	27.50b					
	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25						
		1.00b	7.50b	11.50b	19.50b	27.50b						
	Jul25	Aug25	Sep25	Oct25	Nov25							
		6.50b	10.50b	18.50b	26.50b							
	Aug25	Sep25	Oct25	Nov25								
		4.00b	12.00b	20.00b								
	Sep25	Oct25	Nov25									
		8.00b	16.00b									
	Oct25	Nov25										
		8.00b										



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 \*\* Source: Reuters



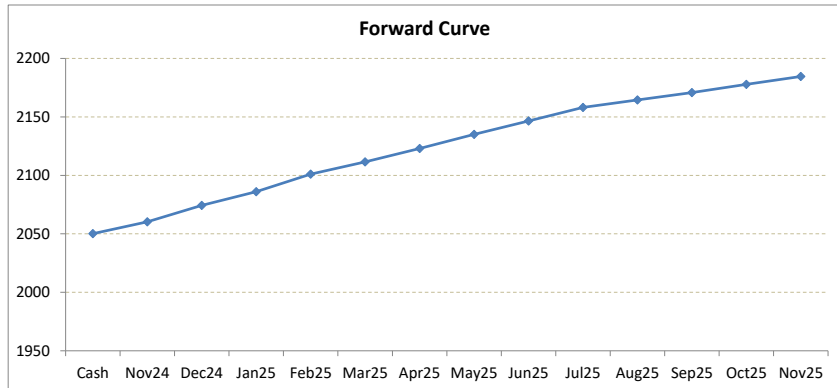
# LME Valuation - Lead

Cash - 3M: **33.84c**

Date: **2024-10-16**

**Cash 2050.16**  
**3M 2084.00**  
 Nov24 **2060.28**  
 Dec24 **2074.34**  
 Jan25 **2086.06**  
 Feb25 **2101.05**  
 Mar25 **2111.55**  
 Apr25 **2123.05**  
 May25 **2135.05**  
 Jun25 **2146.55**  
 Jul25 **2158.05**  
 Aug25 **2164.55**  
 Sep25 **2170.84**  
 Oct25 **2177.84**  
 Nov25 **2184.59**

	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	10.12c	24.18c	35.90c	50.89c	61.39c	72.89c	84.89c	96.39c	107.89c	114.39c	120.68c	127.68c
	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	23.72c	9.66c	2.06b	17.05c	27.55c	39.05c	51.05c	62.55c	74.05c	80.55c	86.84c	93.84c
	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	14.06c	11.72c	14.99c	10.50c	11.50c	12.00c	11.50c	11.50c	6.50c	6.29c	7.00c	6.75c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	14.06c	25.78c	40.77c	51.27c	62.77c	74.77c	86.27c	97.77c	104.27c	110.56c	117.56c	124.31c
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
		11.72c	26.71c	37.21c	48.71c	60.71c	72.21c	83.71c	90.21c	96.50c	103.50c	110.25c
	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25	
		14.99c	25.49c	36.99c	48.99c	60.49c	71.99c	78.49c	84.78c	91.78c	98.53c	
	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25		
		10.50c	22.00c	34.00c	45.50c	57.00c	63.50c	69.79c	76.79c	83.54c		
	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25			
		11.50c	23.50c	35.00c	46.50c	53.00c	59.29c	66.29c	73.04c			
	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25				
		12.00c	23.50c	35.00c	41.50c	47.79c	54.79c	61.54c				
	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25					
		11.50c	23.00c	29.50c	35.79c	42.79c	49.54c					
	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25						
		11.50c	18.00c	24.29c	31.29c	38.04c						
	Jul25	Aug25	Sep25	Oct25	Nov25							
		6.50c	12.79c	19.79c	26.54c							
	Aug25	Sep25	Oct25	Nov25								
		6.29c	13.29c	20.04c								
	Sep25	Oct25	Nov25									
		7.00c	13.75c									
	Oct25	Nov25										
		6.75c										



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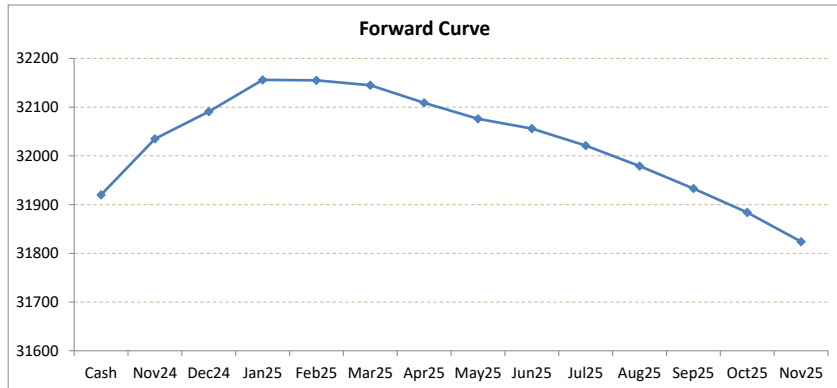
# LME Valuation - Tin

Cash - 3M: 230.00c

Date: 2024-10-16

**Cash 31920.00**  
**3M 32150.00**  
 Nov24 **32035.00**  
 Dec24 **32091.00**  
 Jan25 **32156.00**  
 Feb25 **32155.00**  
 Mar25 **32145.00**  
 Apr25 **32109.00**  
 May25 **32076.00**  
 Jun25 **32056.00**  
 Jul25 **32021.00**  
 Aug25 **31979.00**  
 Sep25 **31933.00**  
 Oct25 **31884.00**  
 Nov25 **31824.00**

	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	115.00c	171.00c	236.00c	235.00c	225.00c	189.00c	156.00c	136.00c	101.00c	59.00c	13.00c	36.00b
	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	115.00c	59.00c	6.00b	5.00c	5.00b	41.00b	74.00b	94.00b	129.00b	171.00b	217.00b	266.00b
	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	56.00c	65.00c	1.00b	10.00b	36.00b	33.00b	20.00b	35.00b	42.00b	46.00b	49.00b	60.00b
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
Nov24	56.00c	121.00c	120.00c	110.00c	74.00c	41.00c	21.00c	14.00b	56.00b	102.00b	151.00b	211.00b
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25
		65.00c	64.00c	54.00c	18.00c	15.00b	35.00b	70.00b	112.00b	158.00b	207.00b	267.00b
	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25	
		1.00b	11.00b	47.00b	80.00b	100.00b	135.00b	177.00b	223.00b	272.00b	332.00b	
	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25		
		10.00b	46.00b	79.00b	99.00b	134.00b	176.00b	222.00b	271.00b	331.00b		
	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25			
		36.00b	69.00b	89.00b	124.00b	166.00b	212.00b	261.00b	321.00b			
	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25				
		33.00b	53.00b	88.00b	130.00b	176.00b	225.00b	285.00b				
	May25	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25					
		20.00b	55.00b	97.00b	143.00b	192.00b	252.00b					
	Jun25	Jul25	Aug25	Sep25	Oct25	Nov25						
		35.00b	77.00b	123.00b	172.00b	232.00b						
	Jul25	Aug25	Sep25	Oct25	Nov25							
		42.00b	88.00b	137.00b	197.00b							
	Aug25	Sep25	Oct25	Nov25								
		46.00b	95.00b	155.00b								
	Sep25	Oct25	Nov25									
		49.00b	109.00b									
	Oct25	Nov25										
		60.00b										



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

