

LME Valuation - Copper

Cash - 3M: 145.17c

Date: 2024-10-09

Cash 9529.83

3M 9675.00

Oct24 9537.93

Nov24 9597.95

Dec24 9644.99

Jan25 9682.93

Feb25 9728.50

Mar25 9764.50

Apr25 9794.99

May25 9824.99

Jun25 9850.99

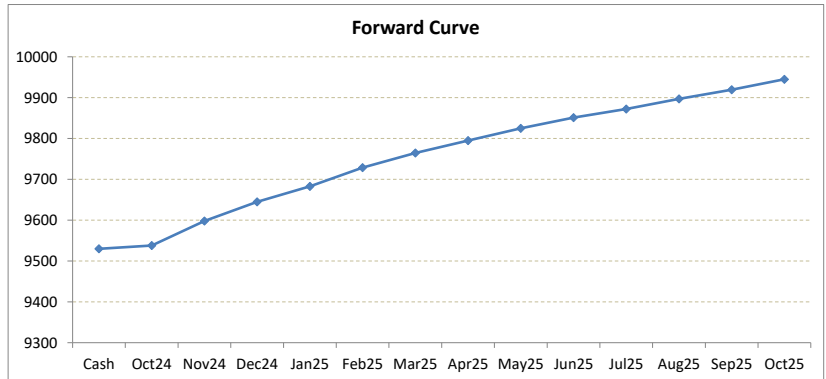
Jul25 9871.99

Aug25 9896.99

Sep25 9919.49

Oct25 9944.99

	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25
Cash	8.10c	68.12c	115.16c	153.10c	198.67c	234.67c	265.16c	295.16c	321.16c	342.16c	367.16c	389.66c
	Oct24-3M	Nov24-3M	Dec24-3M	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25
3M	137.07c	77.05c	30.01c	7.93c	53.50c	89.50c	119.99c	149.99c	175.99c	196.99c	221.99c	244.49c
	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25
3rd wed	60.02c	47.04c	37.94c	45.57c	36.00c	30.49c	30.00c	26.00c	21.00c	25.00c	22.50c	25.50c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	60.02c	107.06c	145.00c	190.57c	226.57c	257.06c	287.06c	313.06c	334.06c	359.06c	381.56c	407.06c
	Nov24	47.04c	84.98c	130.55c	166.55c	197.04c	227.04c	253.04c	274.04c	299.04c	321.54c	347.04c
		Dec24	37.94c	83.51c	119.51c	150.00c	180.00c	206.00c	227.00c	252.00c	274.50c	300.00c
			Jan25	45.57c	81.57c	112.06c	142.06c	168.06c	189.06c	214.06c	236.56c	262.06c
				Feb25	36.00c	66.49c	96.49c	122.49c	143.49c	168.49c	190.99c	216.49c
					Mar25	30.49c	60.49c	86.49c	107.49c	132.49c	154.99c	180.49c
						Apr25	30.00c	56.00c	77.00c	102.00c	124.50c	150.00c
							May25	26.00c	47.00c	72.00c	94.50c	120.00c
								Jun25	21.00c	46.00c	68.50c	94.00c
									Jul25	25.00c	47.50c	73.00c
										Aug25	22.50c	48.00c
											Sep25	25.50c
												Oct25



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

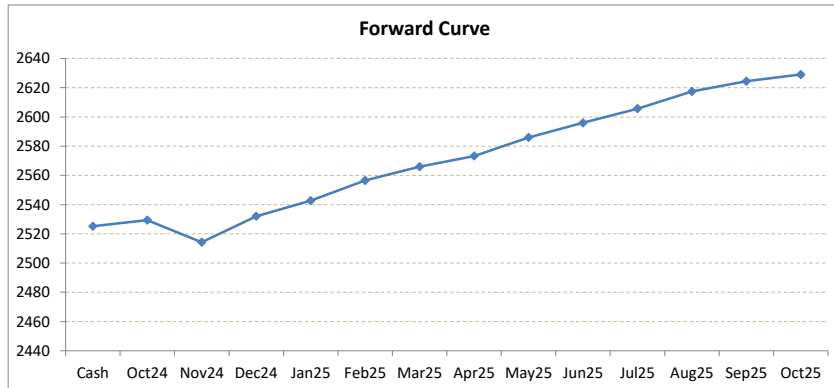
LME Valuation - Aluminium

Cash - 3M: 15.80c

Date: 2024-10-09

Cash 2525.20
3M 2541.00
 Oct24 **2529.38**
 Nov24 **2514.32**
 Dec24 **2532.05**
 Jan25 **2542.73**
 Feb25 **2556.48**
 Mar25 **2565.95**
 Apr25 **2573.25**
 May25 **2585.95**
 Jun25 **2595.95**
 Jul25 **2605.70**
 Aug25 **2617.45**
 Sep25 **2624.45**
 Oct25 **2628.95**

	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25
Cash	4.18c	10.88b	6.85c	17.53c	31.28c	40.75c	48.05c	60.75c	70.75c	80.50c	92.25c	99.25c
	Oct24-3M	Nov24-3M	Dec24-3M	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25
3M	11.62c	26.68c	8.95c	1.73c	15.48c	24.95c	32.25c	44.95c	54.95c	64.70c	76.45c	83.45c
	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25
3rd wed	15.06b	17.73c	10.68c	13.75c	9.47c	7.30c	12.70c	10.00c	9.75c	11.75c	7.00c	4.50c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	15.06b	2.67c	13.35c	27.10c	36.57c	43.87c	56.57c	66.57c	76.32c	88.07c	95.07c	99.57c
	Nov24	17.73c	28.41c	42.16c	51.63c	58.93c	71.63c	81.63c	91.38c	103.13c	110.13c	114.63c
		Dec24	10.68c	24.43c	33.90c	41.20c	53.90c	63.90c	73.65c	85.40c	92.40c	96.90c
			Jan25	13.75c	23.22c	30.52c	43.22c	53.22c	62.97c	74.72c	81.72c	86.22c
				Feb25	9.47c	16.77c	29.47c	39.47c	49.22c	60.97c	67.97c	72.47c
					Mar25	7.30c	20.00c	30.00c	39.75c	51.50c	58.50c	63.00c
						Apr25	12.70c	22.70c	32.45c	44.20c	51.20c	55.70c
							May25	10.00c	19.75c	31.50c	38.50c	43.00c
								Jun25	9.75c	21.50c	28.50c	33.00c
									Jul25	11.75c	18.75c	23.25c
										Aug25	7.00c	11.50c
											Sep25	4.50c
												Oct25



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 ** Source: Reuters

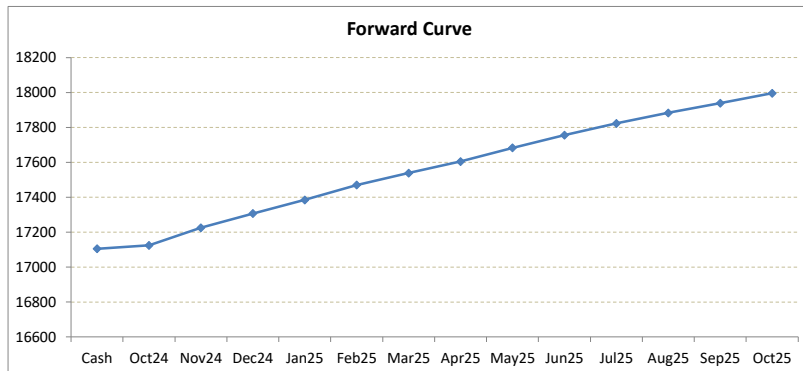
LME Valuation - Nickel

Cash - 3M: 265.59c

Date: 2024-10-09

Cash 17105.41
3M 17371.00
 Oct24 **17124.41**
 Nov24 **17225.01**
 Dec24 **17307.00**
 Jan25 **17384.50**
 Feb25 **17470.50**
 Mar25 **17538.50**
 Apr25 **17604.55**
 May25 **17683.00**
 Jun25 **17756.00**
 Jul25 **17823.00**
 Aug25 **17883.00**
 Sep25 **17939.00**
 Oct25 **17995.00**

	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25
Cash	19.00c	119.60c	201.59c	279.09c	365.09c	433.09c	499.14c	577.59c	650.59c	717.59c	777.59c	833.59c
	Oct24-3M	Nov24-3M	Dec24-3M	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25
3M	246.59c	145.99c	64.00c	13.50c	99.50c	167.50c	233.55c	312.00c	385.00c	452.00c	512.00c	568.00c
	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25
3rd wed	100.60c	81.99c	77.50c	86.00c	68.00c	66.05c	78.45c	73.00c	67.00c	60.00c	56.00c	56.00c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	100.60c	182.59c	260.09c	346.09c	414.09c	480.14c	558.59c	631.59c	698.59c	758.59c	814.59c	870.59c
Nov24		81.99c	159.49c	245.49c	313.49c	379.54c	457.99c	530.99c	597.99c	657.99c	713.99c	769.99c
Dec24			77.50c	163.50c	231.50c	297.55c	376.00c	449.00c	516.00c	576.00c	632.00c	688.00c
Jan25				86.00c	154.00c	220.05c	298.50c	371.50c	438.50c	498.50c	554.50c	610.50c
Feb25					68.00c	134.05c	212.50c	285.50c	352.50c	412.50c	468.50c	524.50c
Mar25						66.05c	144.50c	217.50c	284.50c	344.50c	400.50c	456.50c
Apr25							78.45c	151.45c	218.45c	278.45c	334.45c	390.45c
May25								73.00c	140.00c	200.00c	256.00c	312.00c
Jun25									67.00c	127.00c	183.00c	239.00c
Jul25										60.00c	116.00c	172.00c
Aug25											56.00c	112.00c
Sep25												56.00c
Oct25												



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** Source: Reuters

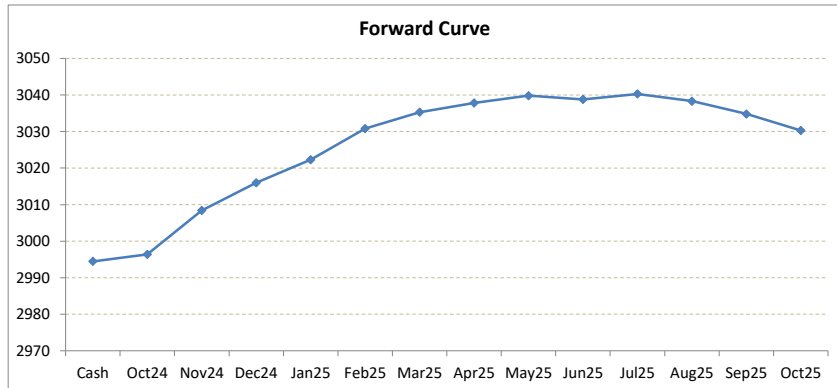
LME Valuation - Zinc

Cash - 3M: 25.51c

Date: 2024-10-09

Cash 2994.49
3M 3020.00
 Oct24 **2996.38**
 Nov24 **3008.39**
 Dec24 **3015.97**
 Jan25 **3022.30**
 Feb25 **3030.80**
 Mar25 **3035.30**
 Apr25 **3037.80**
 May25 **3039.80**
 Jun25 **3038.80**
 Jul25 **3040.30**
 Aug25 **3038.30**
 Sep25 **3034.80**
 Oct25 **3030.30**

	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25
Cash	1.89c	13.90c	21.48c	27.81c	36.31c	40.81c	43.31c	45.31c	44.31c	45.81c	43.81c	40.31c
	Oct24-3M	Nov24-3M	Dec24-3M	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25
3M	23.62c	11.61c	4.03c	2.30c	10.80c	15.30c	17.80c	19.80c	18.80c	20.30c	18.30c	14.80c
	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25
3rd wed	12.01c	7.58c	6.33c	8.50c	4.50c	2.50c	2.00c	1.00b	1.50c	2.00b	3.50b	4.50b
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	12.01c	19.59c	25.92c	34.42c	38.92c	41.42c	43.42c	42.42c	43.92c	41.92c	38.42c	33.92c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Nov24	7.58c	13.91c	22.41c	26.91c	29.41c	31.41c	30.41c	31.91c	29.91c	26.41c	21.91c	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Dec24	7.58c	6.33c	14.83c	19.33c	21.83c	23.83c	22.83c	24.33c	22.33c	18.83c	14.33c	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Jan25			8.50c	13.00c	15.50c	17.50c	16.50c	18.00c	16.00c	12.50c	8.00c	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Feb25			4.50c	7.00c	9.00c	8.00c	9.50c	7.50c	4.00c	0.50b	5.00b	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Mar25			2.50c	4.50c	3.50c	5.00c	3.00c	0.50b	3.00b	7.50b		
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Apr25			2.00c	1.00c	2.50c	0.50c	3.00b	7.50b				
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
May25			1.00b	0.50c	1.50b	5.00b	9.50b					
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Jun25			1.50c	0.50b	4.00b	8.50b						
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Jul25			2.00b	5.50b	10.00b							
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Aug25			3.50b	8.00b								
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Sep25				4.50b								
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct25												



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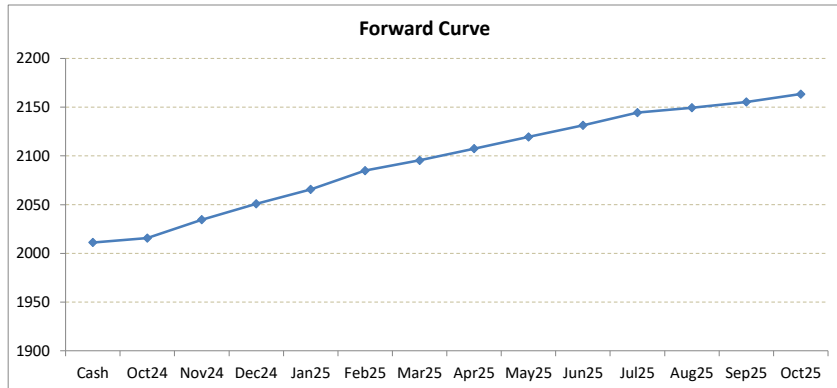
LME Valuation - Lead

Cash - 3M: **50.84c**

Date: **2024-10-09**

Cash 2011.16
3M 2062.00
 Oct24 **2015.63**
 Nov24 **2034.50**
 Dec24 **2050.88**
 Jan25 **2065.64**
 Feb25 **2084.89**
 Mar25 **2095.39**
 Apr25 **2107.39**
 May25 **2119.39**
 Jun25 **2131.39**
 Jul25 **2144.39**
 Aug25 **2149.39**
 Sep25 **2155.39**
 Oct25 **2163.39**

	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25
Cash	4.47c	23.34c	39.72c	54.48c	73.73c	84.23c	96.23c	108.23c	120.23c	133.23c	138.23c	144.23c
	Oct24-3M	Nov24-3M	Dec24-3M	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25
3M	46.37c	27.50c	11.12c	3.64c	22.89c	33.39c	45.39c	57.39c	69.39c	82.39c	87.39c	93.39c
	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25
3rd wed	18.87c	16.38c	14.76c	19.25c	10.50c	12.00c	12.00c	12.00c	13.00c	5.00c	6.00c	8.00c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	18.87c	35.25c	50.01c	69.26c	79.76c	91.76c	103.76c	115.76c	128.76c	133.76c	139.76c	147.76c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Nov24		16.38c	31.14c	50.39c	60.89c	72.89c	84.89c	96.89c	109.89c	114.89c	120.89c	128.89c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Dec24			14.76c	34.01c	44.51c	56.51c	68.51c	80.51c	93.51c	98.51c	104.51c	112.51c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Jan25				19.25c	29.75c	41.75c	53.75c	65.75c	78.75c	83.75c	89.75c	97.75c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Feb25					10.50c	22.50c	34.50c	46.50c	59.50c	64.50c	70.50c	78.50c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Mar25						12.00c	24.00c	36.00c	49.00c	54.00c	60.00c	68.00c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Apr25							12.00c	24.00c	37.00c	42.00c	48.00c	56.00c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
May25								12.00c	25.00c	30.00c	36.00c	44.00c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Jun25									13.00c	18.00c	24.00c	32.00c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Jul25										5.00c	11.00c	19.00c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Aug25											6.00c	14.00c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Sep25												8.00c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct25												



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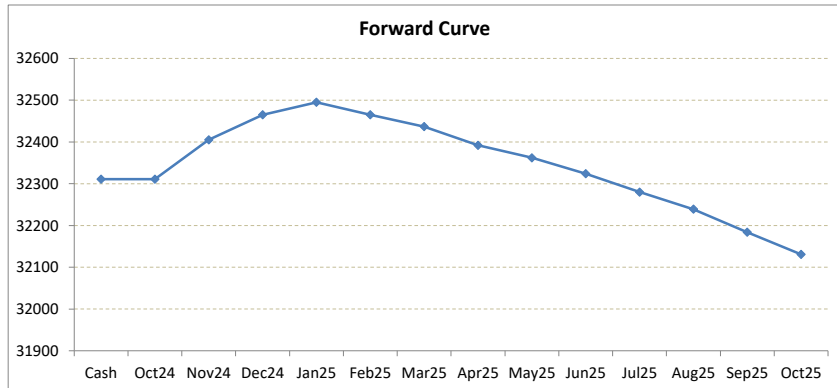
LME Valuation - Tin

Cash - 3M: 174.01c

Date: 2024-10-09

Cash 32310.99
3M 32485.00
 Oct24 **32310.99**
 Nov24 **32404.99**
 Dec24 **32464.99**
 Jan25 **32494.99**
 Feb25 **32464.99**
 Mar25 **32436.99**
 Apr25 **32391.99**
 May25 **32361.99**
 Jun25 **32323.99**
 Jul25 **32279.99**
 Aug25 **32238.99**
 Sep25 **32183.99**
 Oct25 **32130.99**

	Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25
Cash	0.00b	94.00c	154.00c	184.00c	154.00c	126.00c	81.00c	51.00c	13.00c	31.00b	72.00b	127.00b
	Oct24-3M	Nov24-3M	Dec24-3M	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25
3M	174.01c	80.01c	20.01c	9.99c	20.01b	48.01b	93.01b	123.01b	161.01b	205.01b	246.01b	301.01b
	Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25
3rd wed	94.00c	60.00c	30.00c	30.00b	28.00b	45.00b	30.00b	38.00b	44.00b	41.00b	55.00b	53.00b
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	94.00c	154.00c	184.00c	154.00c	126.00c	81.00c	51.00c	13.00c	31.00b	72.00b	127.00b	180.00b
	Nov24	60.00c	90.00c	60.00c	32.00c	13.00b	43.00b	81.00b	125.00b	166.00b	221.00b	274.00b
		Dec24	30.00c	0.00b	28.00b	73.00b	103.00b	141.00b	185.00b	226.00b	281.00b	334.00b
			Jan25	30.00b	58.00b	103.00b	133.00b	171.00b	215.00b	256.00b	311.00b	364.00b
				Feb25	28.00b	73.00b	103.00b	141.00b	185.00b	226.00b	281.00b	334.00b
					Mar25	45.00b	75.00b	113.00b	157.00b	198.00b	253.00b	306.00b
						Apr25	30.00b	68.00b	112.00b	153.00b	208.00b	261.00b
							May25	38.00b	82.00b	123.00b	178.00b	231.00b
								Jun25	44.00b	85.00b	140.00b	193.00b
									Jul25	41.00b	96.00b	149.00b
										Aug25	55.00b	108.00b
											Sep25	53.00b
												Oct25



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

