

LME Valuation - Copper

Cash - 3M: 143.02c

Date: 2024-06-28

Cash 9455.98

3M 9599.00

Jul24 9489.46

Aug24 9546.29

Sep24 9592.15

Oct24 9628.94

Nov24 9663.94

Dec24 9691.94

Jan25 9720.44

Feb25 9748.94

Mar25 9768.19

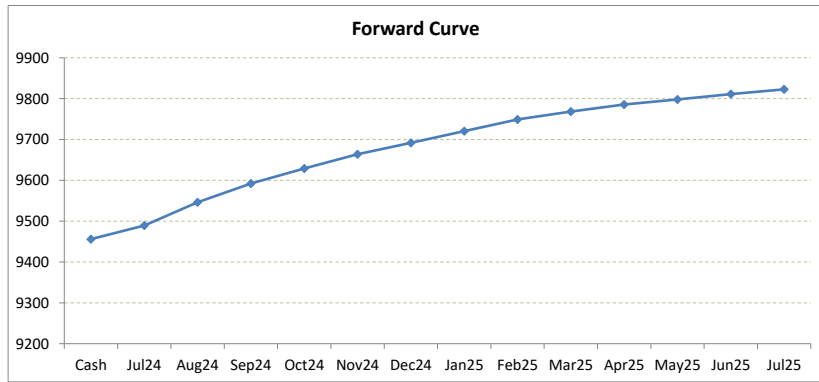
Apr25 9785.44

May25 9797.94

Jun25 9811.19

Jul25 9822.69

	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	33.48c	90.31c	136.17c	172.96c	207.96c	235.96c	264.46c	292.96c	312.21c	329.46c	341.96c	355.21c
	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	109.54c	52.71c	6.85c	29.94c	64.94c	92.94c	121.44c	149.94c	169.19c	186.44c	198.94c	212.19c
	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	56.83c	45.86c	36.79c	35.00c	28.00c	28.50c	28.50c	19.25c	17.25c	12.50c	13.25c	11.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul24	56.83c	102.69c	139.48c	174.48c	202.48c	230.98c	259.48c	278.73c	295.98c	308.48c	321.73c	333.23c
Aug24		45.86c	82.65c	117.65c	145.65c	174.15c	202.65c	221.90c	239.15c	251.65c	264.90c	276.40c
Sep24			36.79c	71.79c	99.79c	128.29c	156.79c	176.04c	193.29c	205.79c	219.04c	230.54c
Oct24				35.00c	63.00c	91.50c	120.00c	139.25c	156.50c	169.00c	182.25c	193.75c
Nov24					28.00c	56.50c	85.00c	104.25c	121.50c	134.00c	147.25c	158.75c
Dec24						28.50c	57.00c	76.25c	93.50c	106.00c	119.25c	130.75c
Jan25							28.50c	47.75c	65.00c	77.50c	90.75c	102.25c
Feb25								19.25c	36.50c	49.00c	62.25c	73.75c
Mar25									17.25c	29.75c	43.00c	54.50c
Apr25										12.50c	25.75c	37.25c
May25											13.25c	24.75c
Jun25												11.50c
Jul25												



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** Source: Reuters

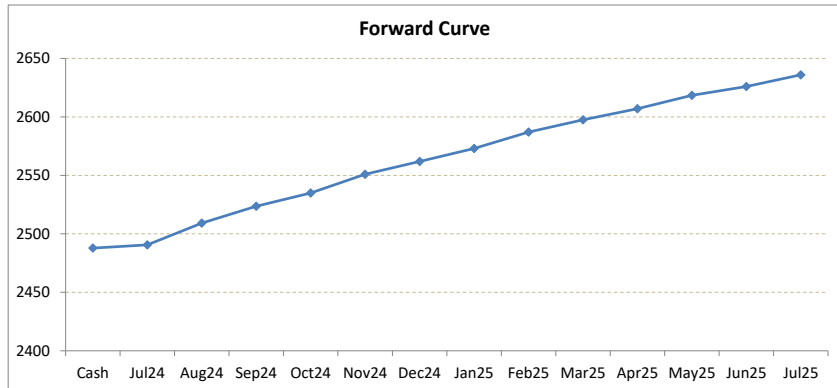
LME Valuation - Aluminium

Cash - 3M: **36.68c**

Date: **2024-06-28**

Cash 2487.82
3M 2524.50
 Jul24 **2490.52**
 Aug24 **2509.18**
 Sep24 **2523.56**
 Oct24 **2534.91**
 Nov24 **2550.91**
 Dec24 **2561.92**
 Jan25 **2573.00**
 Feb25 **2587.00**
 Mar25 **2597.50**
 Apr25 **2607.00**
 May25 **2618.50**
 Jun25 **2626.00**
 Jul25 **2636.00**

	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	2.70c	21.36c	35.74c	47.09c	63.09c	74.10c	85.18c	99.18c	109.68c	119.18c	130.68c	138.18c
	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	33.98c	15.32c	0.94c	10.41c	26.41c	37.42c	48.50c	62.50c	73.00c	82.50c	94.00c	101.50c
	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	18.66c	14.38c	11.35c	16.00c	11.01c	11.08c	14.00c	10.50c	9.50c	11.50c	7.50c	10.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul24	18.66c	33.04c	44.39c	60.39c	71.40c	82.48c	96.48c	106.98c	116.48c	127.98c	135.48c	145.48c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Aug24		14.38c	25.73c	41.73c	52.74c	63.82c	77.82c	88.32c	97.82c	109.32c	116.82c	126.82c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Sep24			11.35c	27.35c	38.36c	49.44c	63.44c	73.94c	83.44c	94.94c	102.44c	112.44c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Oct24				16.00c	27.01c	38.09c	52.09c	62.59c	72.09c	83.59c	91.09c	101.09c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Nov24					11.01c	22.09c	36.09c	46.59c	56.09c	67.59c	75.09c	85.09c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Dec24						11.08c	25.08c	35.58c	45.08c	56.58c	64.08c	74.08c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jan25							14.00c	24.50c	34.00c	45.50c	53.00c	63.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Feb25								10.50c	20.00c	31.50c	39.00c	49.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Mar25									9.50c	21.00c	28.50c	38.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Apr25										11.50c	19.00c	29.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
May25											7.50c	17.50c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jun25												10.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul25												



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 ** Source: Reuters



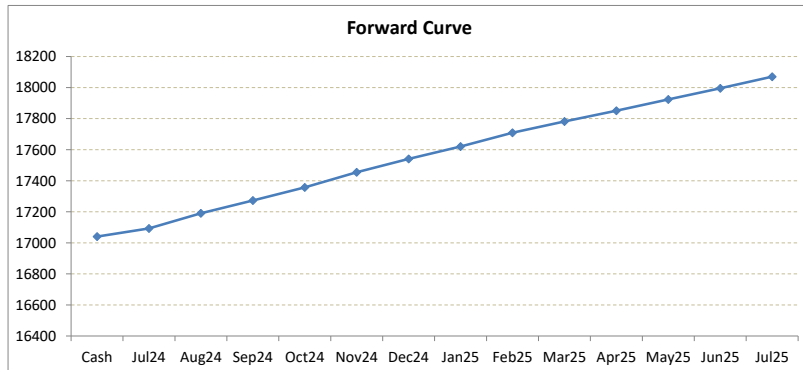
LME Valuation - Nickel

Cash - 3M: 250.76c

Date: 2024-06-28

Cash 17040.24
3M 17291.00
 Jul24 **17093.24**
 Aug24 **17190.24**
 Sep24 **17272.76**
 Oct24 **17357.40**
 Nov24 **17454.40**
 Dec24 **17540.40**
 Jan25 **17620.40**
 Feb25 **17709.40**
 Mar25 **17781.40**
 Apr25 **17851.40**
 May25 **17923.40**
 Jun25 **17995.40**
 Jul25 **18070.40**

	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	53.00c	150.00c	232.52c	317.16c	414.16c	500.16c	580.16c	669.16c	741.16c	811.16c	883.16c	955.16c
	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	197.76c	100.76c	18.24c	66.40c	163.40c	249.40c	329.40c	418.40c	490.40c	560.40c	632.40c	704.40c
	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	97.00c	82.52c	84.64c	97.00c	86.00c	80.00c	89.00c	72.00c	70.00c	72.00c	72.00c	75.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul24	97.00c	179.52c	264.16c	361.16c	447.16c	527.16c	616.16c	688.16c	758.16c	830.16c	902.16c	977.16c
Aug24	Aug24	82.52c	167.16c	264.16c	350.16c	430.16c	519.16c	591.16c	661.16c	733.16c	805.16c	880.16c
May25		Sep24	84.64c	181.64c	267.64c	347.64c	436.64c	508.64c	578.64c	650.64c	722.64c	797.64c
			Oct24	97.00c	183.00c	263.00c	352.00c	424.00c	494.00c	566.00c	638.00c	713.00c
				Nov24	86.00c	166.00c	255.00c	327.00c	397.00c	469.00c	541.00c	616.00c
					Dec24	80.00c	169.00c	241.00c	311.00c	383.00c	455.00c	530.00c
						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

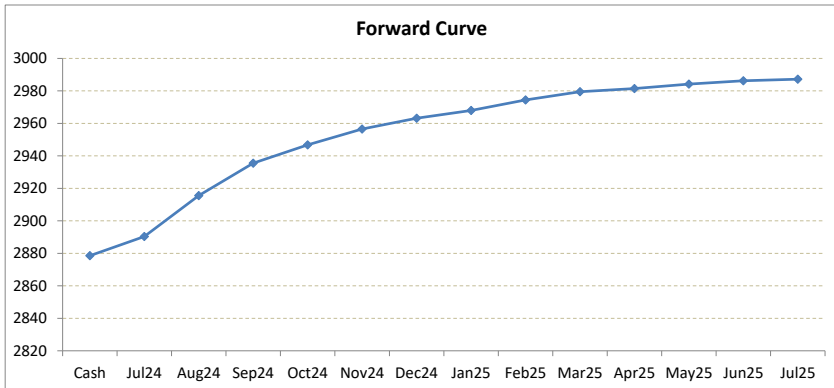
LME Valuation - Zinc

Cash - 3M: **58.96c**

Date: **2024-06-28**

Cash 2878.54
3M 2937.50
 Jul24 **2890.35**
 Aug24 **2915.55**
 Sep24 **2935.47**
 Oct24 **2946.81**
 Nov24 **2956.56**
 Dec24 **2963.22**
 Jan25 **2967.97**
 Feb25 **2974.47**
 Mar25 **2979.47**
 Apr25 **2981.47**
 May25 **2984.22**
 Jun25 **2986.22**
 Jul25 **2987.22**

	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	11.81c	37.01c	56.93c	68.27c	78.02c	84.68c	89.43c	95.93c	100.93c	102.93c	105.68c	107.68c
	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	47.15c	21.95c	2.03c	9.31c	19.06c	25.72c	30.47c	36.97c	41.97c	43.97c	46.72c	48.72c
	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	25.20c	19.92c	11.34c	9.75c	6.66c	4.75c	6.50c	5.00c	2.00c	2.75c	2.00c	1.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul24	25.20c	45.12c	56.46c	66.21c	72.87c	77.62c	84.12c	89.12c	91.12c	93.87c	95.87c	96.87c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Aug25	19.92c	31.26c	41.01c	47.67c	52.42c	58.92c	63.92c	65.92c	68.67c	70.67c	71.67c	
	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	
May25	11.34c	21.09c	27.75c	32.50c	39.00c	44.00c	46.00c	48.75c	50.75c	51.75c		
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25		
Jun25	9.75c	16.41c	21.16c	27.66c	32.66c	34.66c	37.41c	39.41c	40.41c			
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25			
Nov24	6.66c	11.41c	17.91c	22.91c	24.91c	27.66c	29.66c	30.66c				
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25				
Dec24	4.75c	11.25c	16.25c	18.25c	21.00c	23.00c	24.00c					
	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25					
Jan25	6.50c	11.50c	13.50c	16.25c	18.25c	19.25c						
	Feb25	Mar25	Apr25	May25	Jun25	Jul25						
Feb25	5.00c	7.00c	9.75c	11.75c	12.75c							
	Mar25	Apr25	May25	Jun25	Jul25							
Mar25	2.00c	4.75c	6.75c	7.75c								
	Apr25	May25	Jun25	Jul25								
Apr25	2.75c	4.75c	5.75c									
	May25	Jun25	Jul25									
May25	2.00c	3.00c										
	Jun25	Jul25										
Jun25	1.00c											
	Jul25											
Jul25												



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 ** Source: Reuters



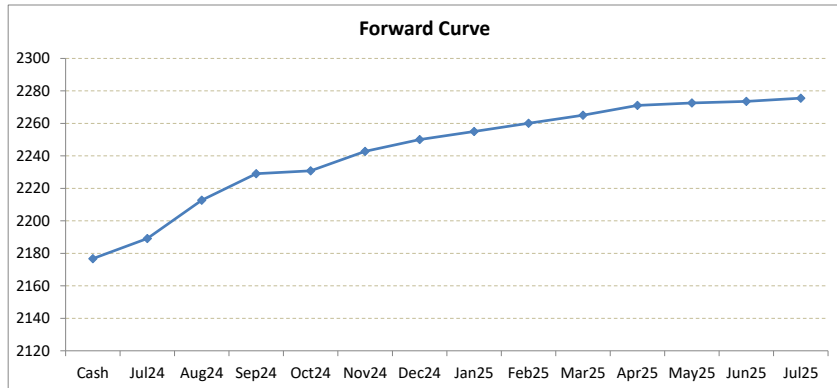
LME Valuation - Lead

Cash - 3M: 47.26c

Date: 2024-06-28

Cash 2176.74
3M 2224.00
 Jul24 **2189.14**
 Aug24 **2212.75**
 Sep24 **2229.05**
 Oct24 **2230.81**
 Nov24 **2242.80**
 Dec24 **2250.05**
 Jan25 **2255.05**
 Feb25 **2260.05**
 Mar25 **2265.05**
 Apr25 **2271.05**
 May25 **2272.55**
 Jun25 **2273.55**
 Jul25 **2275.55**

	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	12.40c	36.01c	52.31c	54.07c	66.06c	73.31c	78.31c	83.31c	88.31c	94.31c	95.81c	96.81c
	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	34.86c	11.25c	5.05b	6.81c	18.80c	26.05c	31.05c	36.05c	41.05c	47.05c	48.55c	49.55c
	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	23.61c	16.30c	1.76c	11.99c	7.25c	5.00c	5.00c	5.00c	6.00c	1.50c	1.00c	2.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Jul24	23.61c	39.91c	41.67c	53.66c	60.91c	65.91c	70.91c	75.91c	81.91c	83.41c	84.41c	86.41c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Aug24	16.30c	18.06c	30.05c	37.30c	42.30c	47.30c	52.30c	58.30c	59.80c	60.80c	62.80c	
	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	
Sep24	1.76c	13.75c	21.00c	26.00c	31.00c	36.00c	42.00c	43.50c	44.50c	46.50c		
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25		
Oct24	11.99c	19.24c	24.24c	29.24c	34.24c	40.24c	41.74c	42.74c	44.74c			
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25			
Nov24	7.25c	12.25c	17.25c	22.25c	28.25c	29.75c	30.75c	32.75c				
	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25				
Dec24	5.00c	10.00c	15.00c	21.00c	22.50c	23.50c	25.50c					
	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25					
Jan25	5.00c	10.00c	16.00c	17.50c	18.50c	20.50c						
	Feb25	Mar25	Apr25	May25	Jun25	Jul25						
Feb25	5.00c	11.00c	12.50c	13.50c	15.50c							
	Mar25	Apr25	May25	Jun25	Jul25							
Mar25	6.00c	7.50c	8.50c	10.50c								
	Apr25	May25	Jun25	Jul25								
Apr25	1.50c	2.50c	3.00c									
	May25	Jun25	Jul25									
May25	1.00c	2.00c										
	Jun25	Jul25										
Jun25	1.00c	2.00c										
	Jul25											
Jul25	2.00c											



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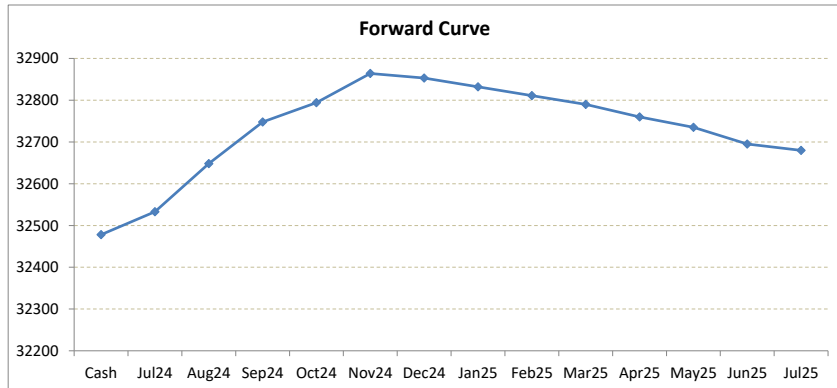
LME Valuation - Tin

Cash - 3M: 261.00c

Date: 2024-06-28

Cash 32478.00
3M 32739.00
 Jul24 32533.00
 Aug24 32648.00
 Sep24 32748.00
 Oct24 32794.00
 Nov24 32864.00
 Dec24 32853.00
 Jan25 32832.00
 Feb25 32811.00
 Mar25 32790.00
 Apr25 32760.00
 May25 32735.00
 Jun25 32695.00
 Jul25 32680.00

	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	55.00c	170.00c	270.00c	316.00c	386.00c	375.00c	354.00c	333.00c	312.00c	282.00c	257.00c	217.00c
	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	206.00c	91.00c	9.00b	55.00c	125.00c	114.00c	93.00c	72.00c	51.00c	21.00c	4.00b	44.00b
	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	100.00c	46.00c	70.00c	11.00b	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	215.00c	261.00c	331.00c	320.00c	299.00c	278.00c	257.00c	227.00c	202.00c	162.00c	147.00c
	Aug24	Sep24	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25
Aug24		100.00c	146.00c	216.00c	205.00c	184.00c	163.00c	142.00c	112.00c	87.00c	47.00c	32.00c
Sep24			46.00c	116.00c	105.00c	84.00c	63.00c	42.00c	12.00c	13.00b	53.00b	68.00b
Oct24				70.00c	59.00c	38.00c	17.00c	4.00b	34.00b	59.00b	99.00b	114.00b
Nov24					11.00b	32.00b	53.00b	74.00b	104.00b	129.00b	169.00b	184.00b
Dec24						21.00b	42.00b	63.00b	93.00b	118.00b	158.00b	173.00b
Jan25							21.00b	42.00b	72.00b	97.00b	137.00b	152.00b
Feb25								21.00b	51.00b	76.00b	116.00b	131.00b
Mar25									30.00b	55.00b	95.00b	110.00b
Apr25										25.00b	65.00b	80.00b
May25											40.00b	55.00b
Jun25												15.00b
Jul25												



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