

LME Valuation - Copper

Cash - 3M: 125.72c

Date: 2024-09-11

Cash 8964.78

3M 9090.50

Sep24 8974.28

Oct24 9019.26

Nov24 9066.50

Dec24 9099.76

Jan25 9128.26

Feb25 9159.26

Mar25 9183.76

Apr25 9207.76

May25 9233.77

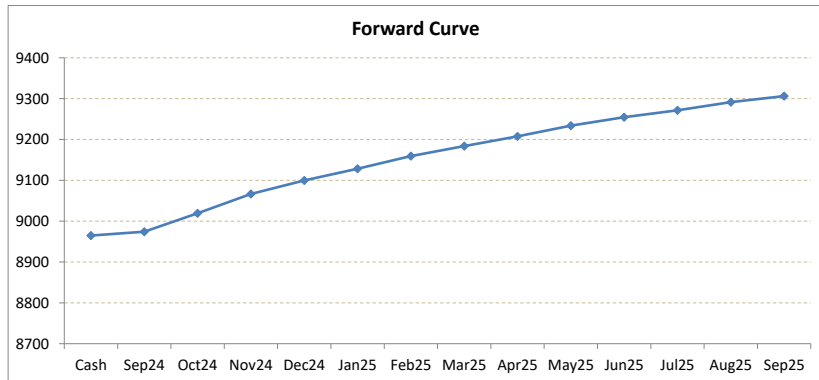
Jun25 9254.51

Jul25 9271.51

Aug25 9291.51

Sep25 9306.26

	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	9.50c	54.48c	101.72c	134.98c	163.48c	194.48c	218.98c	242.98c	268.99c	289.73c	306.73c	326.73c
	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	116.22c	71.24c	24.00c	9.26c	37.76c	68.76c	93.26c	117.26c	143.27c	164.01c	181.01c	201.01c
	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	44.98c	47.24c	33.26c	28.50c	31.00c	24.50c	24.00c	26.01c	20.74c	17.00c	20.00c	14.75c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	44.98c	92.22c	125.48c	153.98c	184.98c	209.48c	233.48c	259.49c	280.23c	297.23c	317.23c	331.98c
Oct24		47.24c	80.50c	109.00c	140.00c	164.50c	188.50c	214.51c	235.25c	252.25c	272.25c	287.00c
Nov24			33.26c	61.76c	92.76c	117.26c	141.26c	167.27c	188.01c	205.01c	225.01c	239.76c
Dec24				28.50c	59.50c	84.00c	108.00c	134.01c	154.75c	171.75c	191.75c	206.50c
Jan25					31.00c	55.50c	79.50c	105.51c	126.25c	143.25c	163.25c	178.00c
Feb25						24.50c	48.50c	74.51c	95.25c	112.25c	132.25c	147.00c
Mar25							24.00c	50.01c	70.75c	87.75c	107.75c	122.50c
Apr25								26.01c	46.75c	63.75c	83.75c	98.50c
May25									20.74c	37.74c	57.74c	72.49c
Jun25										17.00c	37.00c	51.75c
Jul25											20.00c	34.75c
Aug25												14.75c
Sep25												



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 ** Source: Reuters

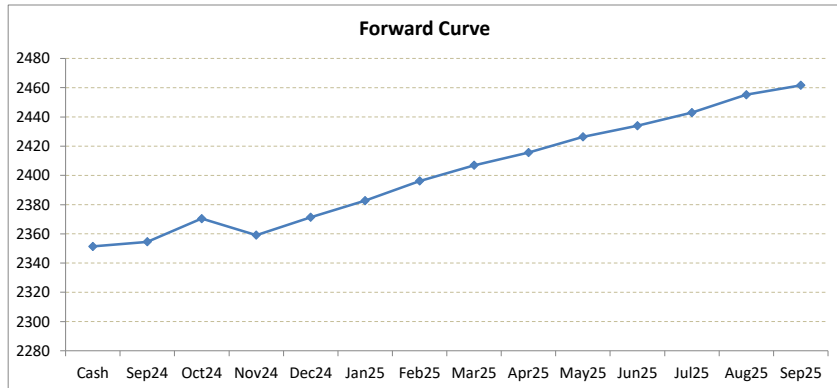
LME Valuation - Aluminium

Cash - 3M: 19.16c

Date: 2024-09-11

Cash 2351.34
3M 2370.50
 Sep24 **2354.59**
 Oct24 **2370.39**
 Nov24 **2359.15**
 Dec24 **2371.43**
 Jan25 **2382.68**
 Feb25 **2396.18**
 Mar25 **2406.92**
 Apr25 **2415.68**
 May25 **2426.43**
 Jun25 **2433.93**
 Jul25 **2442.93**
 Aug25 **2455.18**
 Sep25 **2461.68**

	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	3.25c	19.05c	7.81c	20.09c	31.34c	44.84c	55.58c	64.34c	75.09c	82.59c	91.59c	103.84c
	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	15.91c	0.11c	11.35c	0.93c	12.18c	25.68c	36.42c	45.18c	55.93c	63.43c	72.43c	84.68c
	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	15.80c	11.24b	12.28c	11.25c	13.50c	10.74c	8.76c	10.75c	7.50c	9.00c	12.25c	6.50c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	15.80c	4.56c	16.84c	28.09c	41.59c	52.33c	61.09c	71.84c	79.34c	88.34c	100.59c	107.09c
	Oct24	11.24b	1.04c	12.29c	25.79c	36.53c	45.29c	56.04c	63.54c	72.54c	84.79c	91.29c
		Nov24	12.28c	23.53c	37.03c	47.77c	56.53c	67.28c	74.78c	83.78c	96.03c	102.53c
			Dec24	11.25c	24.75c	35.49c	44.25c	55.00c	62.50c	71.50c	83.75c	90.25c
				Jan25	13.50c	24.24c	33.00c	43.75c	51.25c	60.25c	72.50c	79.00c
					Feb25	10.74c	19.50c	30.25c	37.75c	46.75c	59.00c	65.50c
						Mar25	8.76c	19.51c	27.01c	36.01c	48.26c	54.76c
							Apr25	10.75c	18.25c	27.25c	39.50c	46.00c
								May25	7.50c	16.50c	28.75c	35.25c
									Jun25	9.00c	21.25c	27.75c
										Jul25	12.25c	18.75c
											Aug25	6.50c
												Sep25



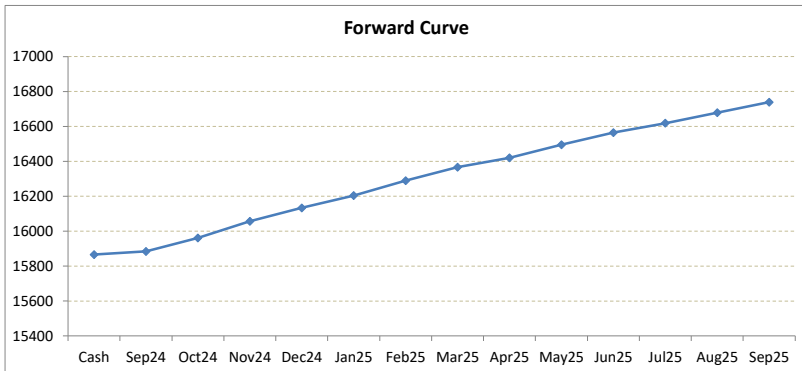
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 ** Source: Reuters

LME Valuation - Nickel

Cash - 3M: 246.13c

Date: 2024-09-11

	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	15865.87											
3M	16112.00											
Sep24	15883.87											
Oct24	15961.87											
Nov24	16056.87											
Dec24	16133.45											
Jan25	16204.45											
Feb25	16289.45											
Mar25	16366.45											
Apr25	16420.45											
May25	16495.45											
Jun25	16564.45											
Jul25	16618.45											
Aug25	16678.45											
Sep25	16738.45											
	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	18.00c	96.00c	191.00c	267.58c	338.58c	423.58c	500.58c	554.58c	629.58c	698.58c	752.58c	812.58c
	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	228.13c	150.13c	55.13c	21.45c	92.45c	177.45c	254.45c	308.45c	383.45c	452.45c	506.45c	566.45c
	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	78.00c	95.00c	76.58c	71.00c	85.00c	77.00c	54.00c	75.00c	69.00c	54.00c	60.00c	60.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	78.00c	173.00c	249.58c	320.58c	405.58c	482.58c	536.58c	611.58c	680.58c	734.58c	794.58c	854.58c
	Oct24	95.00c	171.58c	242.58c	327.58c	404.58c	458.58c	533.58c	602.58c	656.58c	716.58c	776.58c
		Nov24	76.58c	147.58c	232.58c	309.58c	363.58c	438.58c	507.58c	561.58c	621.58c	681.58c
			Dec24	71.00c	156.00c	233.00c	287.00c	362.00c	431.00c	485.00c	545.00c	605.00c
				Jan25	85.00c	162.00c	216.00c	291.00c	360.00c	414.00c	474.00c	534.00c
					Feb25	77.00c	131.00c	206.00c	275.00c	329.00c	389.00c	449.00c
						Mar25	54.00c	129.00c	198.00c	252.00c	312.00c	372.00c
							Apr25	75.00c	144.00c	198.00c	258.00c	318.00c
								May25	69.00c	123.00c	183.00c	243.00c
									Jun25	54.00c	114.00c	174.00c
										Jul25	60.00c	120.00c
											Aug25	60.00c
												Sep25



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** Source: Reuters

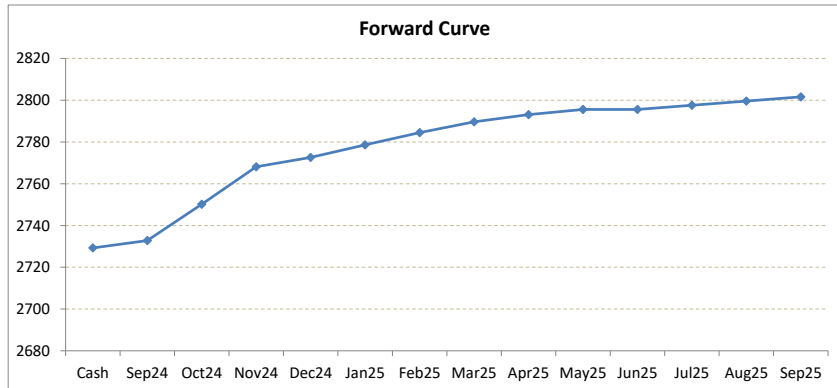
LME Valuation - Zinc

Cash - 3M: **40.75c**

Date: **2024-09-11**

Cash 2729.25
3M 2770.00
 Sep24 **2732.80**
 Oct24 **2750.20**
 Nov24 **2768.15**
 Dec24 **2772.61**
 Jan25 **2778.61**
 Feb25 **2784.50**
 Mar25 **2789.61**
 Apr25 **2793.11**
 May25 **2795.61**
 Jun25 **2795.61**
 Jul25 **2797.61**
 Aug25 **2799.61**
 Sep25 **2801.61**

	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	3.55c	20.95c	38.90c	43.36c	49.36c	55.25c	60.36c	63.86c	66.36c	66.36c	68.36c	70.36c
	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	37.20c	19.80c	1.85c	2.61c	8.61c	14.50c	19.61c	23.11c	25.61c	25.61c	27.61c	29.61c
	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	17.40c	17.95c	4.46c	6.00c	5.89c	5.11c	3.50c	2.50c	0.00b	2.00c	2.00c	2.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	17.40c	35.35c	39.81c	45.81c	51.70c	56.81c	60.31c	62.81c	62.81c	64.81c	66.81c	68.81c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	17.95c	22.41c	28.41c	34.30c	39.41c	42.91c	45.41c	45.41c	47.41c	49.41c	51.41c	
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	4.46c	10.46c	16.35c	21.46c	24.96c	27.46c	27.46c	29.46c	31.46c	33.46c		
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	6.00c	11.89c	17.00c	20.50c	23.00c	23.00c	25.00c	27.00c	29.00c	29.00c		
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	5.89c	11.00c	14.50c	17.00c	17.00c	19.00c	21.00c	23.00c	23.00c	25.00c	27.00c	29.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	5.11c	8.61c	11.11c	11.11c	13.11c	15.11c	17.11c	17.11c	19.11c	21.11c	23.11c	25.11c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	3.50c	6.00c	6.00c	8.00c	10.00c	12.00c	12.00c	14.00c	16.00c	18.00c	20.00c	22.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	2.50c	2.50c	4.50c	6.50c	8.50c	8.50c	10.50c	12.50c	14.50c	16.50c	18.50c	20.50c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	0.00b	2.00c	4.00c	6.00c	6.00c	8.00c	10.00c	12.00c	14.00c	16.00c	18.00c	20.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	2.00c	4.00c	6.00c	6.00c	8.00c	10.00c	12.00c	14.00c	16.00c	18.00c	20.00c	22.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	2.00c	4.00c	6.00c	6.00c	8.00c	10.00c	12.00c	14.00c	16.00c	18.00c	20.00c	22.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	2.00c	4.00c	6.00c	6.00c	8.00c	10.00c	12.00c	14.00c	16.00c	18.00c	20.00c	22.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	2.00c	4.00c	6.00c	6.00c	8.00c	10.00c	12.00c	14.00c	16.00c	18.00c	20.00c	22.00c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	2.00c	4.00c	6.00c	6.00c	8.00c	10.00c	12.00c	14.00c	16.00c	18.00c	20.00c	22.00c



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 ** Source: Reuters



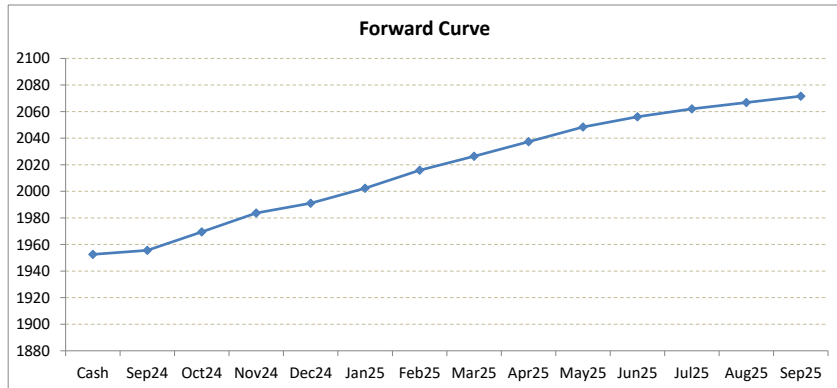
LME Valuation - Lead

Cash - 3M: 35.95c

Date: 2024-09-11

Cash 1952.55
3M 1988.50
 Sep24 1955.55
 Oct24 1969.45
 Nov24 1983.70
 Dec24 1991.09
 Jan25 2002.34
 Feb25 2015.84
 Mar25 2026.34
 Apr25 2037.34
 May25 2048.34
 Jun25 2056.09
 Jul25 2062.09
 Aug25 2066.84
 Sep25 2071.59

	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	3.00c	16.90c	31.15c	38.54c	49.79c	63.29c	73.79c	84.79c	95.79c	103.54c	109.54c	114.29c
	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	32.95c	19.05c	4.80c	2.59c	13.84c	27.34c	37.84c	48.84c	59.84c	67.59c	73.59c	78.34c
	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	13.90c	14.25c	7.39c	11.25c	13.50c	10.50c	11.00c	11.00c	7.75c	6.00c	4.75c	4.75c
	Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
Sep24	13.90c	28.15c	35.54c	46.79c	60.29c	70.79c	81.79c	92.79c	100.54c	106.54c	111.29c	116.04c
	Oct24	14.25c	21.64c	32.89c	46.39c	56.89c	67.89c	78.89c	86.64c	92.64c	97.39c	102.14c
		Nov24	7.39c	18.64c	32.14c	42.64c	53.64c	64.64c	72.39c	78.39c	83.14c	87.89c
			Dec24	11.25c	24.75c	35.25c	46.25c	57.25c	65.00c	71.00c	75.75c	80.50c
				Jan25	13.50c	24.00c	35.00c	46.00c	53.75c	59.75c	64.50c	69.25c
					Feb25	10.50c	21.50c	32.50c	40.25c	46.25c	51.00c	55.75c
						Mar25	11.00c	22.00c	29.75c	35.75c	40.50c	45.25c
							Apr25	11.00c	18.75c	24.75c	29.50c	34.25c
								May25	7.75c	13.75c	18.50c	23.25c
									Jun25	6.00c	10.75c	15.50c
										Jul25	4.75c	9.50c
											Aug25	4.75c
												Sep25



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 ** Source: Reuters

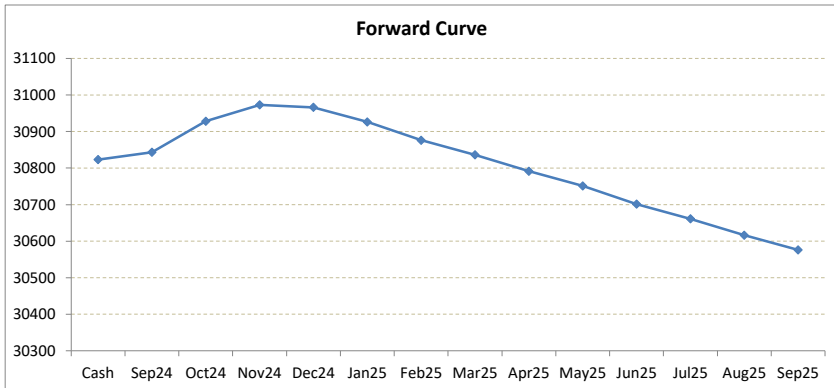


LME Valuation - Tin

Cash - 3M: 120.77c

Date: 2024-09-11

Cash	30823.23		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	30944.00	Cash	20.00c	105.00c	150.00c	143.00c	103.00c	53.00c	13.00c	32.00b	72.00b	122.00b	162.00b	207.00b
Sep24	30843.23													
Oct24	30928.23		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	30973.23	3M	100.77c	15.77c	29.23b	22.23c	17.77b	67.77b	107.77b	152.77b	192.77b	242.77b	282.77b	327.77b
Dec24	30966.23													
Jan25	30926.23		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	30876.23	3rd wed	85.00c	45.00c	7.00b	40.00b	50.00b	40.00b	45.00b	40.00b	50.00b	40.00b	45.00b	40.00b
Mar25	30836.23													
Apr25	30791.23		Oct24	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25
May25	30751.23	Sep24	85.00c	130.00c	123.00c	83.00c	33.00c	7.00b	52.00b	92.00b	142.00b	182.00b	227.00b	267.00b
Jun25	30701.23		Oct24	45.00c	38.00c	2.00b	52.00b	92.00b	137.00b	177.00b	227.00b	267.00b	312.00b	352.00b
Jul25	30661.23			Nov24	7.00b	47.00b	97.00b	137.00b	182.00b	222.00b	272.00b	312.00b	357.00b	397.00b
Aug25	30616.23				Dec24	40.00b	90.00b	130.00b	175.00b	215.00b	265.00b	305.00b	350.00b	390.00b
Sep25	30576.23					Jan25	50.00b	90.00b	135.00b	175.00b	225.00b	265.00b	310.00b	350.00b
							Feb25	40.00b	85.00b	125.00b	175.00b	215.00b	260.00b	300.00b
								Mar25	45.00b	85.00b	135.00b	175.00b	220.00b	260.00b
									Apr25	40.00b	90.00b	130.00b	175.00b	215.00b
										May25	50.00b	90.00b	135.00b	175.00b
											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

