

LME Valuation - Copper

Cash - 3M: 147.09c

Date: 2024-10-04

Cash 9796.41

3M 9943.50

Oct24 9812.45

Nov24 9873.79

Dec24 9922.73

Jan25 9962.87

Feb25 10004.87

Mar25 10035.87

Apr25 10064.87

May25 10091.73

Jun25 10114.73

Jul25 10132.73

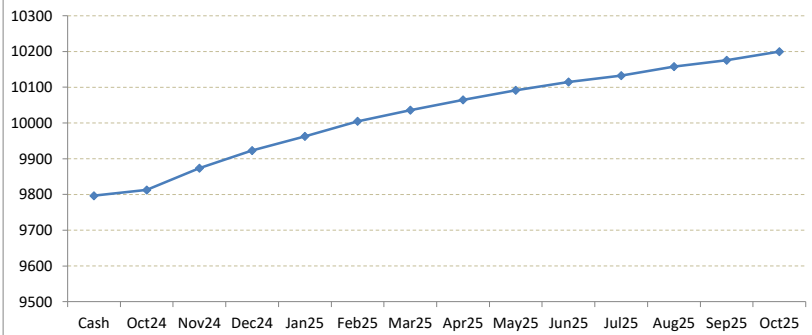
Aug25 10157.73

Sep25 10175.73

Oct25 10199.73

	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	16.04c	77.38c	126.32c	166.46c	208.46c	239.46c	268.46c	295.32c	318.32c	336.32c	361.32c	379.32c
	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	131.05c	69.71c	20.77c	19.37c	61.37c	92.37c	121.37c	148.23c	171.23c	189.23c	214.23c	232.23c
	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	61.34c	48.94c	40.14c	42.00c	31.00c	29.00c	26.86c	23.00c	18.00c	25.00c	18.00c	24.00c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	61.34c	110.28c	150.42c	192.42c	223.42c	252.42c	279.28c	302.28c	320.28c	345.28c	363.28c	387.28c
	Nov24	48.94c	89.08c	131.08c	162.08c	191.08c	217.94c	240.94c	258.94c	283.94c	301.94c	325.94c
		Dec24	40.14c	82.14c	113.14c	142.14c	169.00c	192.00c	210.00c	235.00c	253.00c	277.00c
			Jan25	42.00c	73.00c	102.00c	128.86c	151.86c	169.86c	194.86c	212.86c	236.86c
				Feb25	31.00c	60.00c	86.86c	109.86c	127.86c	152.86c	170.86c	194.86c
					Mar25	29.00c	55.86c	78.86c	96.86c	121.86c	139.86c	163.86c
						Apr25	26.86c	49.86c	67.86c	92.86c	110.86c	134.86c
							May25	23.00c	41.00c	66.00c	84.00c	108.00c
								Jun25	18.00c	43.00c	61.00c	85.00c
									Jul25	25.00c	43.00c	67.00c
										Aug25	18.00c	42.00c
											Sep25	24.00c
												Oct25

Forward Curve



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

** Source: Reuters

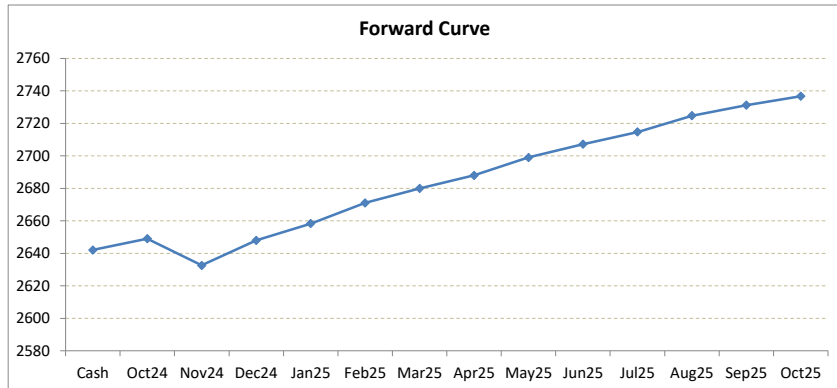
LME Valuation - Aluminium

Cash - 3M: **10.94c**

Date: **2024-10-04**

Cash 2642.06
3M 2653.00
 Oct24 **2649.06**
 Nov24 **2632.55**
 Dec24 **2647.99**
 Jan25 **2658.36**
 Feb25 **2671.00**
 Mar25 **2680.00**
 Apr25 **2688.00**
 May25 **2699.00**
 Jun25 **2707.24**
 Jul25 **2714.74**
 Aug25 **2724.74**
 Sep25 **2731.24**
 Oct25 **2736.74**

	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	7.00c	9.51b	5.93c	16.30c	28.94c	37.94c	45.94c	56.94c	65.18c	72.68c	82.68c	89.18c
	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	3.94c	20.45c	5.01c	5.36c	18.00c	27.00c	35.00c	46.00c	54.24c	61.74c	71.74c	78.24c
	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	16.51b	15.44c	10.37c	12.64c	9.00c	8.00c	11.00c	8.24c	7.50c	10.00c	6.50c	5.50c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	16.51b	1.07b	9.30c	21.94c	30.94c	38.94c	49.94c	58.18c	65.68c	75.68c	82.18c	87.68c
	Nov24	15.44c	25.81c	38.45c	47.45c	55.45c	66.45c	74.69c	82.19c	92.19c	98.69c	104.19c
		Dec24	10.37c	23.01c	32.01c	40.01c	51.01c	59.25c	66.75c	76.75c	83.25c	88.75c
			Jan25	12.64c	21.64c	29.64c	40.64c	48.88c	56.38c	66.38c	72.88c	78.38c
				Feb25	9.00c	17.00c	28.00c	36.24c	43.74c	53.74c	60.24c	65.74c
					Mar25	8.00c	19.00c	27.24c	34.74c	44.74c	51.24c	56.74c
						Apr25	11.00c	19.24c	26.74c	36.74c	43.24c	48.74c
							May25	8.24c	15.74c	25.74c	32.24c	37.74c
								Jun25	7.50c	17.50c	24.00c	29.50c
									Jul25	10.00c	16.50c	22.00c
										Aug25	6.50c	12.00c
											Sep25	5.50c
												Oct25



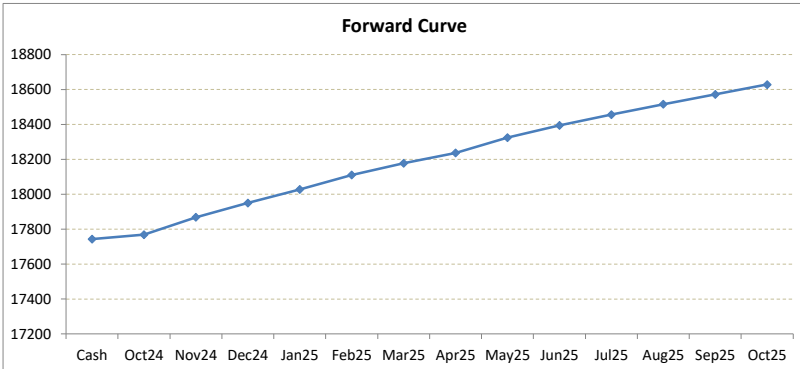
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 ** Source: Reuters

LME Valuation - Nickel

Cash - 3M: **248.67c**

Date: **2024-10-04**

Cash	17743.33		Cash-Oct24	Cash-Nov24	Cash-Dec24	Cash-Jan25	Cash-Feb25	Cash-Mar25	Cash-Apr25	Cash-May25	Cash-Jun25	Cash-Jul25	Cash-Aug25	Cash-Sep25
3M	17992.00	Cash	25.09c	125.53c	206.53c	284.25c	367.25c	434.25c	493.25c	581.25c	651.25c	712.25c	772.53c	828.53c
Oct24	17768.42													
Nov24	17868.86		Oct24-3M	Nov24-3M	Dec24-3M	3M-Jan25	3M-Feb25	3M-Mar25	3M-Apr25	3M-May25	3M-Jun25	3M-Jul25	3M-Aug25	3M-Sep25
Dec24	17949.86	3M	223.58c	123.14c	42.14c	35.58c	118.58c	185.58c	244.58c	332.58c	402.58c	463.58c	523.86c	579.86c
Jan25	18027.58													
Feb25	18110.58		Oct24-Nov24	Nov24-Dec24	Dec24-Jan25	Jan25-Feb25	Feb25-Mar25	Mar25-Apr25	Apr25-May25	May25-Jun25	Jun25-Jul25	Jul25-Aug25	Aug25-Sep25	Sep25-Oct25
Mar25	18177.58	3rd wed	100.44c	81.00c	77.72c	83.00c	67.00c	59.00c	88.00c	70.00c	61.00c	60.28c	56.00c	56.00c
Apr25	18236.58													
May25	18324.58		Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Jun25	18394.58	Oct24	100.44c	181.44c	259.16c	342.16c	409.16c	468.16c	556.16c	626.16c	687.16c	747.44c	803.44c	859.44c
Jul25	18455.58		Nov24	81.00c	158.72c	241.72c	308.72c	367.72c	455.72c	525.72c	586.72c	647.00c	703.00c	759.00c
Aug25	18515.86			Dec24	77.72c	160.72c	227.72c	286.72c	374.72c	444.72c	505.72c	566.00c	622.00c	678.00c
Sep25	18571.86				Jan25	83.00c	150.00c	209.00c	297.00c	367.00c	428.00c	488.28c	544.28c	600.28c
Oct25	18627.86					Feb25	67.00c	126.00c	214.00c	284.00c	345.00c	405.28c	461.28c	517.28c
							Mar25	59.00c	147.00c	217.00c	278.00c	338.28c	394.28c	450.28c
								Apr25	88.00c	158.00c	219.00c	279.28c	335.28c	391.28c
									May25	70.00c	131.00c	191.28c	247.28c	303.28c
										Jun25	61.00c	121.28c	177.28c	233.28c
											Jul25	60.28c	116.28c	172.28c
												Aug25	56.00c	112.00c
													Sep25	56.00c
														Oct25



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 ** Source: Reuters

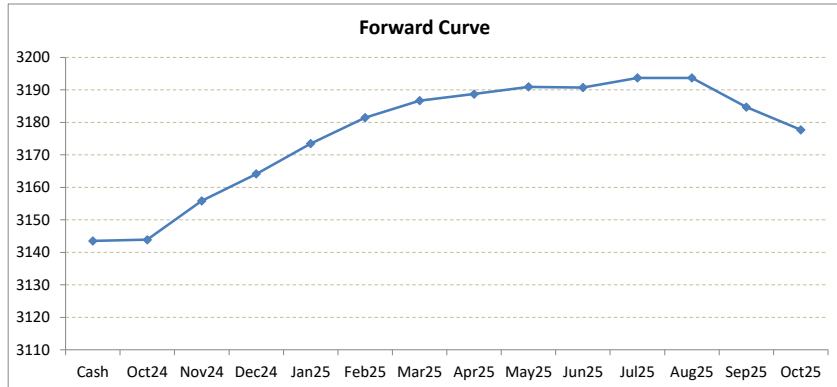
LME Valuation - Zinc

Cash - 3M: 22.50c

Date: 2024-10-04

Cash 3143.50
3M 3166.00
 Oct24 **3143.87**
 Nov24 **3155.82**
 Dec24 **3164.15**
 Jan25 **3173.46**
 Feb25 **3181.46**
 Mar25 **3186.71**
 Apr25 **3188.71**
 May25 **3190.96**
 Jun25 **3190.71**
 Jul25 **3193.71**
 Aug25 **3193.71**
 Sep25 **3184.71**
 Oct25 **3177.71**

	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	0.37c	12.32c	20.65c	29.96c	37.96c	43.21c	45.21c	47.46c	47.21c	50.21c	50.21c	41.21c
	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	22.13c	10.18c	1.85c	7.46c	15.46c	20.71c	22.71c	24.96c	24.71c	27.71c	27.71c	18.71c
	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	11.95c	8.33c	9.31c	8.00c	5.25c	2.00c	2.25c	0.25b	3.00c	0.00b	9.00b	7.00b
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	11.95c	20.28c	29.59c	37.59c	42.84c	44.84c	47.09c	46.84c	49.84c	49.84c	40.84c	33.84c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Nov24	8.33c	17.64c	25.64c	30.89c	32.89c	35.14c	34.89c	37.89c	37.89c	28.89c	21.89c	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Dec24		9.31c	17.31c	22.56c	24.56c	26.81c	26.56c	29.56c	29.56c	20.56c	13.56c	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Jan25			8.00c	13.25c	15.25c	17.50c	17.25c	20.25c	20.25c	11.25c	4.25c	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Feb25				5.25c	7.25c	9.50c	9.25c	12.25c	12.25c	3.25c	3.75b	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Mar25					2.00c	4.25c	4.00c	7.00c	7.00c	2.00b	9.00b	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Apr25						2.25c	2.00c	5.00c	5.00c	4.00b	11.00b	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
May25							0.25b	2.75c	2.75c	6.25b	13.25b	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Jun25								3.00c	3.00c	6.00b	13.00b	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Jul25									0.00b	9.00b	16.00b	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Aug25										9.00b	16.00b	
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Sep25											9.00b	16.00b
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct25												7.00b



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 ** Source: Reuters

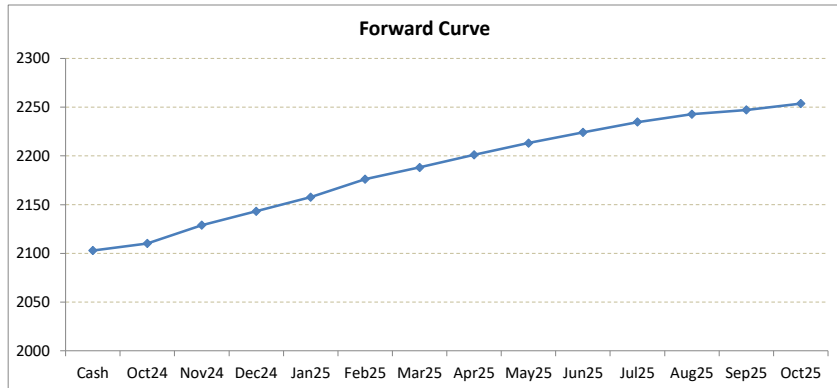
LME Valuation - Lead

Cash - 3M: 46.53c

Date: 2024-10-04

Cash 2102.97
3M 2149.50
 Oct24 **2110.12**
 Nov24 **2128.92**
 Dec24 **2143.19**
 Jan25 **2157.62**
 Feb25 **2176.12**
 Mar25 **2188.12**
 Apr25 **2201.12**
 May25 **2213.12**
 Jun25 **2224.12**
 Jul25 **2234.74**
 Aug25 **2242.74**
 Sep25 **2247.24**
 Oct25 **2253.71**

	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	7.15c	25.95c	40.22c	54.65c	73.15c	85.15c	98.15c	110.15c	121.15c	131.77c	139.77c	144.27c
	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	39.38c	20.58c	6.31c	8.12c	26.62c	38.62c	51.62c	63.62c	74.62c	85.24c	93.24c	97.74c
	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	18.80c	14.27c	14.43c	18.50c	12.00c	13.00c	12.00c	11.00c	10.62c	8.00c	4.50c	6.47c
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	18.80c	33.07c	47.50c	66.00c	78.00c	91.00c	103.00c	114.00c	124.62c	132.62c	137.12c	143.59c
	Nov24	14.27c	28.70c	47.20c	59.20c	72.20c	84.20c	95.20c	105.82c	113.82c	118.32c	124.79c
		Dec24	14.43c	32.93c	44.93c	57.93c	69.93c	80.93c	91.55c	99.55c	104.05c	110.52c
			Jan25	18.50c	30.50c	43.50c	55.50c	66.50c	77.12c	85.12c	89.62c	96.09c
				Feb25	12.00c	25.00c	37.00c	48.00c	58.62c	66.62c	71.12c	77.59c
					Mar25	13.00c	25.00c	36.00c	46.62c	54.62c	59.12c	65.59c
						Apr25	12.00c	23.00c	33.62c	41.62c	46.12c	52.59c
							May25	11.00c	21.62c	29.62c	34.12c	40.59c
								Jun25	10.62c	18.62c	23.12c	29.59c
									Jul25	8.00c	12.50c	18.97c
										Aug25	4.50c	10.97c
											Sep25	6.47c
												Oct25



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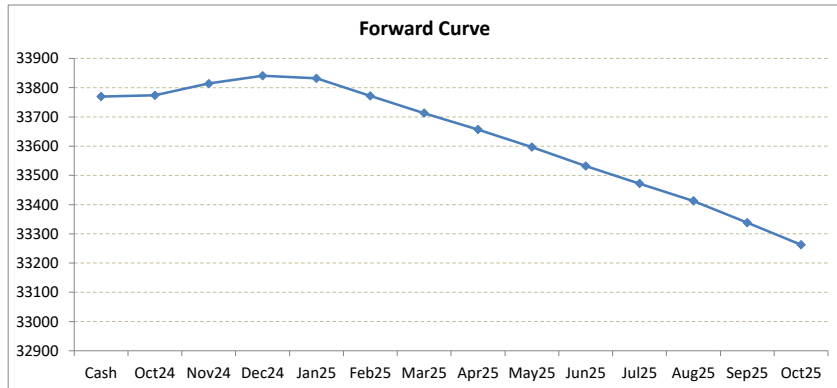
LME Valuation - Tin

Cash - 3M: 35.00c

Date: 2024-10-04

Cash 33770.00
3M 33805.00
 Oct24 **33774.00**
 Nov24 **33814.00**
 Dec24 **33841.00**
 Jan25 **33832.00**
 Feb25 **33772.00**
 Mar25 **33713.00**
 Apr25 **33657.00**
 May25 **33597.00**
 Jun25 **33532.00**
 Jul25 **33472.00**
 Aug25 **33413.00**
 Sep25 **33338.00**
 Oct25 **33263.00**

	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	4.00c	44.00c	71.00c	62.00c	2.00c	57.00b	113.00b	173.00b	238.00b	298.00b	357.00b	432.00b
	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	31.00c	9.00b	36.00b	27.00c	33.00b	92.00b	148.00b	208.00b	273.00b	333.00b	392.00b	467.00b
	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	40.00c	27.00c	9.00b	60.00b	59.00b	56.00b	60.00b	65.00b	60.00b	59.00b	75.00b	75.00b
	Nov24	Dec24	Jan25	Feb25	Mar25	Apr25	May25	Jun25	Jul25	Aug25	Sep25	Oct25
Oct24	40.00c	67.00c	58.00c	2.00b	61.00b	117.00b	177.00b	242.00b	302.00b	361.00b	436.00b	511.00b
	Nov24	27.00c	18.00c	42.00b	101.00b	157.00b	217.00b	282.00b	342.00b	401.00b	476.00b	551.00b
		Dec24	9.00b	69.00b	128.00b	184.00b	244.00b	309.00b	369.00b	428.00b	503.00b	578.00b
			Jan25	60.00b	119.00b	175.00b	235.00b	300.00b	360.00b	419.00b	494.00b	569.00b
				Feb25	59.00b	115.00b	175.00b	240.00b	300.00b	359.00b	434.00b	509.00b
					Mar25	56.00b	116.00b	181.00b	241.00b	300.00b	375.00b	450.00b
						Apr25	60.00b	125.00b	185.00b	244.00b	319.00b	394.00b
							May25	65.00b	125.00b	184.00b	259.00b	334.00b
								Jun25	60.00b	119.00b	194.00b	269.00b
									Jul25	59.00b	134.00b	209.00b
										Aug25	75.00b	150.00b
											Sep25	75.00b
												Oct25



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 ** Source: Reuters

