



Base Morning Technical Report

info@freightinvestor.com | freightinvestorservices.com | (+44) 207 090 1120

Little of interest on the wire this morning due to Golden Week in China

Copper Morning Technical (4-hour)



Support	Resistance	Current Price	Bull	Bear
S1	R1	7,571	RSI above 50	
S2	R2			
S3	R3			

Synopsis - Intraday

Source Bloomberg

- Price is above the EMA resistance band (Black EMA's)
- RSI is above 50 (53)
- Stochastic is above 50
- Price is above the daily pivot point USD 7,482
- We noted on the last report that the futures were technically bullish based on the higher, however flat EMA's warned that we were not in a trending environment. The futures have moved higher with price above the EMA resistance band supported by the RSI above 50, intraday price and momentum are aligned to the buy side.
- A close on the 4-hour candle below USD 7,482 with the RSI at or below 48.5 will mean price and momentum are aligned to the sell side. The downside move has held above USD 7,343, supporting a near-term bull argument, below this level the technical will have a neutral bias.
- Upside moves that fail at or below USD 7,652 will warn that there could be a larger bear cycle in play, above this level the futures will target the USD 7,734 and USD 7,875 resistance levels. We can see from the chart that the futures are now approaching a resistance zone.
- Technically bullish with price holding near-term support; however, flat EMA's indicate a lack of trend whilst price is below USD 7,652 and a resistance zone, suggesting there is a bit of a neutral bias at this point.

Aluminium Morning Technical (4-hour)



	Support	Resistance	Current Price	Bull	Bear
S1	2,207	R1	2,287	RSI above 50	
S2	2,194	R2	2,305		
S3	2,177	R3	2,344		

Source Bloomberg

Synopsis - Intraday

- Price is above the EMA resistance band (Black EMA's)
- RSI is above 50 (56)
- Stochastic is above 50
- Price is above the daily pivot point USD 2,199
- The downside mov on the intraday chart put the futures into bullish/neutral territory; however, the futures have since made a higher high, meaning the intraday technical is again bullish. Price is above the EMA resistance band supported by the RSI above 50, intraday price and momentum are aligned to the buyside.
- A close on the 4-hour candle below USD 2,199 with the RSI at or below 50 will mean price and momentum are aligned to the sell side. Downside moves that hold at or above USD 2,177 will support a bull argument, below this level the futures will have a neutral bias.
- Bullish on the intraday whilst bearish/neutral on the higher timeframe wave cycle, the futures still need to trade above USD 2,344 (fractal high on the daily) to confirm the larger bear cycle has completed, until we do the daily chart remains vulnerable. The daily futures are now at the base of the EMA resistance band suggesting upside moves could find higher timeframe technical sellers around these levels, meaning there are conflicting signals at the moment, which like copper leads us to have more of a neutral bias.

Zinc Morning Technical (4-hour)



	Support	Resistance	Current Price	Bull	Bear
S1	2,891.5	R1	2,995		
S2	2,873	R2	3,060	2,935	RSI below 50
S3	2,791	R3	3,112		

Synopsis - Intraday

Source Bloomberg

- Price is below the EMA resistance band (Black EMA's)
- RSI is below 50 (45)
- Stochastic is below 50
- Price is below the daily pivot point USD 2,937
- On the last report that we noted that momentum had warned that the futures were vulnerable to further tests to the downside if the RSI moved below 50, price was below the resistance zone highlighted on the chart. However, there were (and still are) concerns regarding the Elliott wave cycle due to copper turning bullish whilst Al had broken key resistance levels. The futures have moved lower with price below the EMA resistance band whilst the RSI is below 50, intraday price and momentum are aligned to the sell side.
- A close on the 4-hour candle above USD 2,937 with the RSI at or above 49.5 will mean price and momentum are aligned to the buyside. The downside move in the futures is currently holding above the USD 2,873 level, supporting a near-term bull argument, below this level we target the USD 2,791 low.
- Technically we are bearish with intraday wave analysis warning we are vulnerable to further tests to the downside. However, we continue to have a cautious view based on the recent upside moves in Cu and Al whilst price is holding above USD 2,873.

Nickel Morning Technical (4-hour)



	Support	Resistance	Current Price	Bull	Bear
S1	20,940	R1	21,810	Stochastic oversold	RSI below 50
S2	20,050	R2	22,758		
S3	18,230	R3	23,320		

Synopsis - Intraday

Source Bloomberg

- Price is below the EMA resistance band (Black EMA's)
- RSI is below 50 (40)
- Stochastic is oversold
- Price is below the daily pivot point USD 21,810
- Technically bearish on the last report with the futures rejecting the EMA resistance band resulting in the futures moving lower. The RSI is below 50 whilst price and momentum are aligned to the sell side.
- A close on the 4-hour candle above USD 21,810 with the RSI at or above 45 will mean price and momentum are aligned to the sell side. Upside moves that fail at or below USD 24,081 will leave the futures vulnerable to further tests to the downside; however, if we trade below USD 20,940 then key resistance will drop dramatically.
- Technically we remain bearish, a new low below USD 20,940 will create a positive divergence with the RSI, not a buy signal it does warn we have the potential to see a momentum slowdown and will need to be monitored.

Lead Morning Technical (4-hour)



Support	Resistance	Current Price	Bull	Bear
S1	R1	1,863	RSI above 50	
S2	R2			
S3	R3			

Synopsis - Intraday

Source Bloomberg

- Price is above the EMA resistance band (Black EMA's)
- RSI is above 50 (51)
- Stochastic is below 50
- Price is below the daily pivot point USD 1,866
- Technically bearish on the last report with the depth of the upside move warning that the bear cycle could fail, the futures have traded above USD 1,897, meaning the technical is now bullish. Price is above the EMA resistance band with the RSI above 50, intraday price and momentum are aligned to the sell side.
- A close on the 4-hour candle above USD 1,866 with the RSI at or above 51 will mean price and momentum are aligned to the buy side. Downside moves that hold at to above USD 1,804 will support a near-term bull argument, below this level the futures will have a neutral bias.
- Technically bullish with the futures holding above key support and the EMA resistance band. The RSI is above 50 whilst the stochastic at 36 is nearing oversold territory, if the RSI can hold above 50 then momentum will be vulnerable to further tests to the upside. If the RSI moves below 50 then the USD 1,832 and USD 1,804 support levels could come under pressure.