



LOCATION	COMPANY	2Q24 MAX PRODUCTION CAPACITY (UNITS PER MONTH)		STATUS
		12-INCH	8-INCH	
NEW TAIPEI/ TAOYUAN	NANYA TECHNOLOGY	71K	—	Equipment has been shut down. As of now, no significant damages have been reported. Wafer losses are still being calculated.
	VANGUARD ELECTRONICS	—	66K	Equipment has been shut down. As of now, no significant damages have been reported. Wafer losses are still being calculated.
HSINCHU/ MIAOLI	PSMC	130K	120K	Equipment has been shut down. As of now, no significant damages have been reported. Wafer losses are still being calculated.
	TSMC	170K	290K	Equipment has been shut down. As of now, no significant damages have been reported. Wafer losses are still being calculated.
	VANGUARD	—	184K	Equipment has been shut down. As of now, no significant damages have been reported. Wafer losses are still being calculated.
	UMC	—	250K	Equipment has been shut down. As of now, no significant damages have been reported. Wafer losses are still being calculated.
TAICHUNG	MICRON	190K	—	The Taoyuan and Taichung sites have both suspended operations for inspection. No significant damages have been reported. Wafer losses are still being calculated.
	WINBOND	10K	—	Equipment has been shut down. As of now, no significant damages have been reported. Wafer losses are still being calculated.
	TSMC	350K	—	Equipment has been shut down. As of now, no significant damages have been reported. Wafer losses are still being calculated.
TAINAN	TSMC	625K	147K	Equipment has been shut down. As of now, no significant damages have been reported. Wafer losses are still being calculated.
	UMC	125K	—	Equipment has been shut down. As of now, no significant damages have been reported. Wafer losses are still being calculated.
KAOSHIUNG	WINBOND	14K	—	The Kaohsiung fab is continuing to operate normally.

## **SOURCE LIST**

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[Evertiq | Taiwan Earthquake Spares DRAM and Foundry Production](#)

[Reuters | Taiwan Quake to Hit Some Chip Output, Disrupt Asia Supply Chain, Analysts Say](#)

[Euronews | Taiwan Quake: Europe Trembles Over Semiconductor Supply](#)

[TrendForce | TSMC and Other Semiconductor, Panel Supply Chain Updates](#)

[TrendForce | Minimal Initial Damage to DRAM and Foundry Production Lines Following Major Earthquake in Taiwan](#)

[TrendForce | Impact of the April 3rd Earthquake on Taiwan's Display Panel Industry Is Expected to Bolster Panel Prices](#)

[CNA | Taiwan Quake to Hit Some Chip Output, Cause Asia Supply Chain Disruptions](#)

[NikkeiAsia | Taiwan Earthquake Kills at Least 9; TSMC Plants Recovering](#)

[DigiTimesAsia | Taiwan Chip Supply Chain Likely to Resume Normal Operation in 1 Day](#)

[Crisis24 | Taiwan: A Magnitude-5.2 Earthquake Occurs in Hualien County at Around 02:11 Jan. 29](#)

[SemiMedia | Earthquakes in Taiwan Today May Affect the Supply Chain of Electronic Components](#)

[GNSComponents | Taiwan's Hualien Earthquake Caused Component Factories to Stop Working. The Semiconductor Market Will Be out of Stock Again?](#)

[SiliconExpert | Earthquakes Impact Taiwan Manufacturing](#)

[DownToEarth | 7.4 Magnitude Quake in Taiwan; Japan Issues Tsunami Warning for Okinawa & Other Ryukyu Islands](#)

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