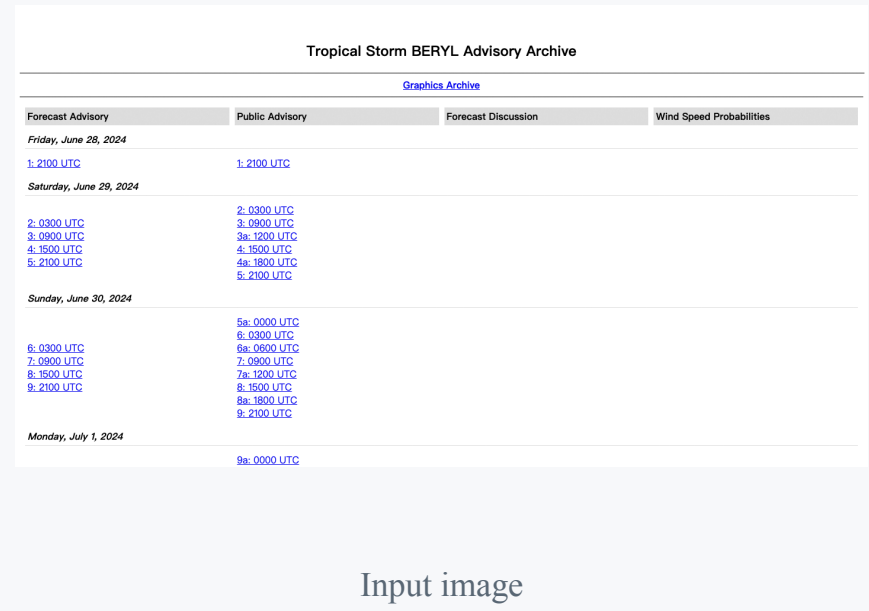
Following Beryl advisories to the wind threshold

QUESTION

Starting with the first June 29 entry in the image's Public Advisory column, check every official advisory in order. Include the first with winds ≥80 mph, then stop. List numbers, UTC times, titles, and original location/wind lines; identify the first category-title change and count verified advisory pages.



Tropical Storm BERYL Advisory Archive

Graphics Archive

Forecast Advisory	Public Advisory	Forecast Discussion	Wind Speed Probabilities
Friday, June 28, 2024			
1: 2100 UTC	1: 2100 UTC		
Saturday, June 29, 2024			
2: 0300 UTC 3: 0900 UTC 4: 1500 UTC 5: 2100 UTC	2: 0300 UTC 3: 0900 UTC 3a: 1200 UTC 4: 1500 UTC 4a: 1800 UTC 5: 2100 UTC		
Sunday, June 30, 2024			
6: 0300 UTC 7: 0900 UTC 8: 1500 UTC 9: 2100 UTC	5a: 0000 UTC 6: 0300 UTC 6a: 0600 UTC 7: 0900 UTC 7a: 1200 UTC 8: 1500 UTC 8a: 1800 UTC 9: 2100 UTC		
Monday, July 1, 2024			
9a: 0000 UTC			

Input image

CONDENSED TRAJECTORY

[Goal]
Follow the image's Public Advisory column from June 29, without skipping entries. Include the first advisory with winds ≥80 mph, then stop.

[Observation]
The input lists 2 → 3 → 3A → 4 → 4A → 5.

[Tool Calls]
open_page(url=".../beryl/beryl_20240629_0300.shtml")
web_search(query="Tropical Storm BERYL advisory archive 2024 NHC")
open_page(url=".../al02/?text")

[Result]
Three guessed-URL requests return 404; the official text index supplies the correct public/public_a links.

[Tool Call] open_page(url=".../al022024.public.002.shtml")

[Result]
Advisory 2, 0300 UTC: LOCATION...9.3N 43.6W; MAXIMUM SUSTAINED WINDS...40 MPH...65 KM/H.

[Decision]
40<80. Continue through the next entries, retaining intermediate advisories.

[Tool Call] open_page(url=next_public_advisory_url) [repeated: 3, 3A, 4, 4A, 5]

[Result]
Winds: 50, 60, 65, 65, 75 mph. Advisory 3A is marked Corrected; Advisory 5 first changes Tropical Storm to Hurricane.

[Decision]
Advisory 5 remains below 80 mph. Continue into June 30's next entry, 5A.

[Tool Call] open_page(url=".../al022024.public_a.005.shtml")

[Result]
Hurricane Beryl Intermediate Advisory Number 5A, 0000 UTC: LOCATION...10.2N 50.3W; MAXIMUM SUSTAINED WINDS...80 MPH...130 KM/H.

[Decision]
Include 5A and stop: the threshold is now met.

[Tool Call] submit_answer(final_answer=...)

[Final Answer]
Seven rows: 2, 3, 3A, 4, 4A, 5, 5A, with titles and original location/wind lines. First category change: Advisory 5. Distinct advisory pages: 7.