China Meteorological Adminstration
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RSMC Products Created Tue Aug 19 11:11:00 UTC 2025
The Following charts will follow:
-trajectory map
-several time-integrated concerntration maps
-total(dry + wet) deposition maps
Please contact us if any problems arise with the products

EXERCISE EXERCISE EXERCISE

Source term details
Location: Philippines, Davao NPP (7.0722 125.5862)
Release Start(YYYY MM HH DD MM): 2025 08 19 05 00
Meteorology: 0000 UTC 19 08 2025 CMA-GFS
Trajectories: 500, 1500, 3000 (meters AGL)
Emission Info: C137 Rate:1.8E+9 Duration:1 hr
Distribution: Uniform between 65 - 80.0 m AGL
Deposition: Wet and Dry
Notes: Contours may change from map to map
Results based on default values