REGIONAL SUMMARY:

Multiple localised flooding events have occurred due to high-intensity rainfall and overflowing of rivers in Indonesia (8 regencies at 5 provinces). Meanwhile, flooding, winds, and storms in five (5) provinces of Thailand were reported by the Thailand Department of Disaster Prevention and Mitigation (DDPM). These events affected 8.4K persons, displaced 1.1K persons, and damaged 2.2K houses.

HIGHLIGHT:

The most significant flood as reported by Indonesia’s Badan Nasional Penanggulangan Bencana (BNPB), occurred in Luwu Regency in South Sulawesi Province, which affected 2.950 people. The flood of 30-50 cm inundated four Sub-regions/districts and three villages.

Residents of Bolaang Mongondow Selatan were exposed to two to three seconds of “quite strong” shaking on 23 June when a M6.0 earthquake occurred in the North Sulawesi region as reported by BNPB and Badan Meteorologi, Klimatologi dan Geofisika (BMKG). The earthquake reportedly had no tsunami potential or immediate impacts.

HYDRO-METEO-Climatological:

There were no active tropical cyclones observed in the region (PDC/JWC).

GEOPHYSICAL:

Four (4) significant earthquakes (M≥5.0) were recorded in the region by the Philippine Institute of Volcanology and Seismology (PHIVOLCS) and Indonesia’s Badan Meteorologi, Klimatologi dan Geofisika (BMKG). Meanwhile, three (3) volcanoes in Indonesia (Karangetang, Agung, Sinabung) under Alert Level III - Siaga (PVMBG) are under close monitoring. Lastly, despite recent volcanic activity from Sumeru and Dukono in Indonesia, they remain on Alert Level II – Waspada per PVMBG.

OUTLOOK:

The ASMC forecasts wetter conditions over the ASEAN region near the equator. Warmer conditions are also expected over southern parts of the maritime continent and mainland Southeast Asia. Based on a regional assessment of extremes, the ASMC sees a moderate increase in chance of a heavy rainfall event, low chance of extended dry conditions, and very likely extreme hot conditions in some parts of the region.