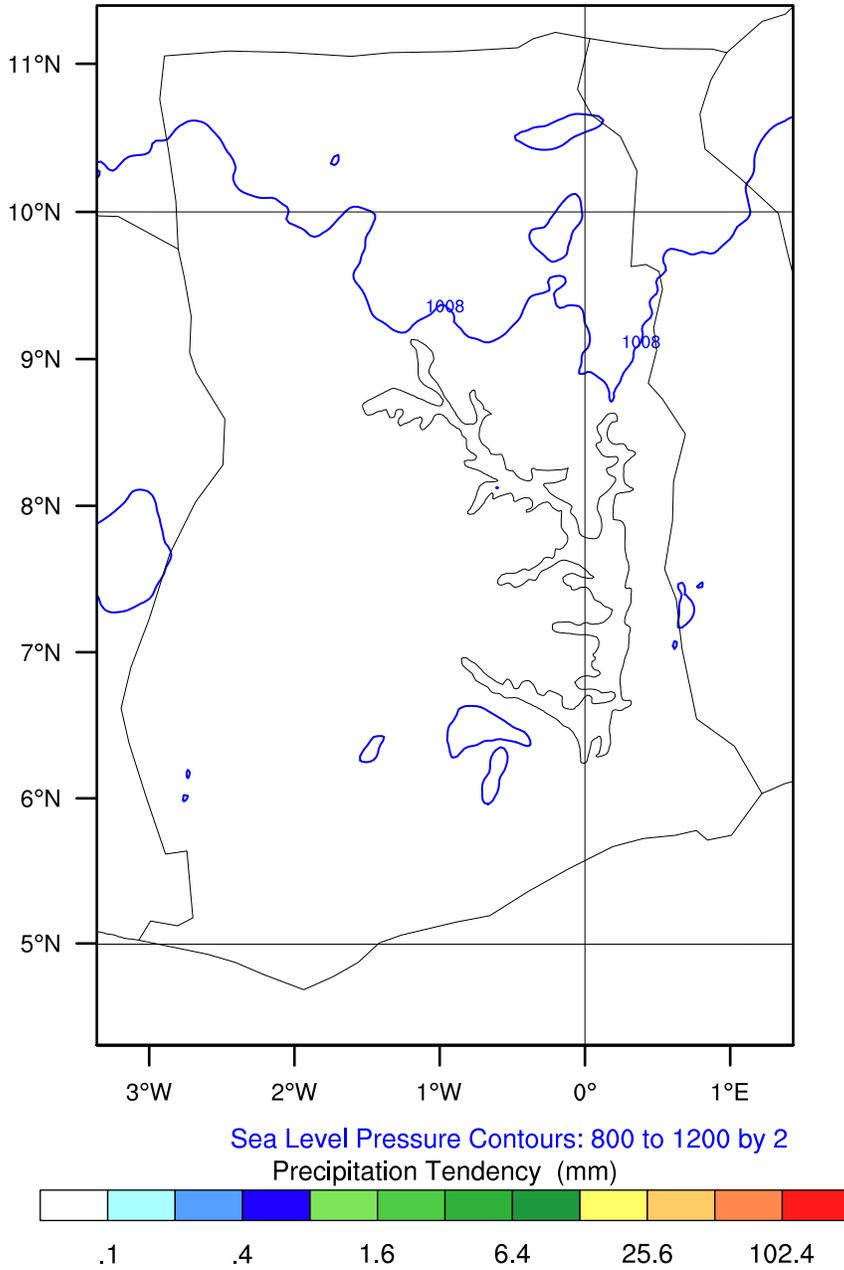


# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_06:00:00

Precipitation Tendency from 2026-03-09\_05:00:00 to 2026-03-09\_06:00:00 (mm)  
Sea Level Pressure (hPa)

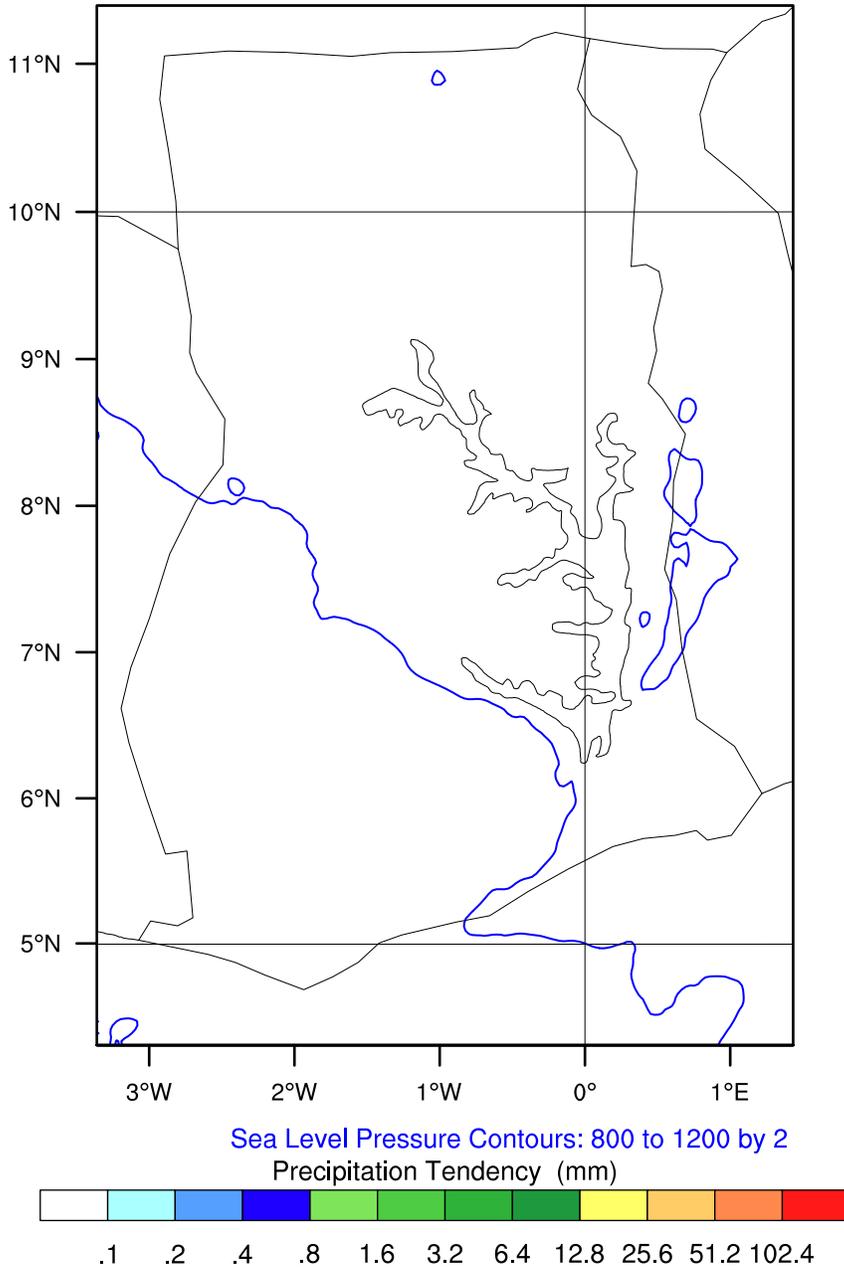


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_07:00:00

Precipitation Tendency from 2026-03-09\_06:00:00 to 2026-03-09\_07:00:00 (mm)  
Sea Level Pressure (hPa)

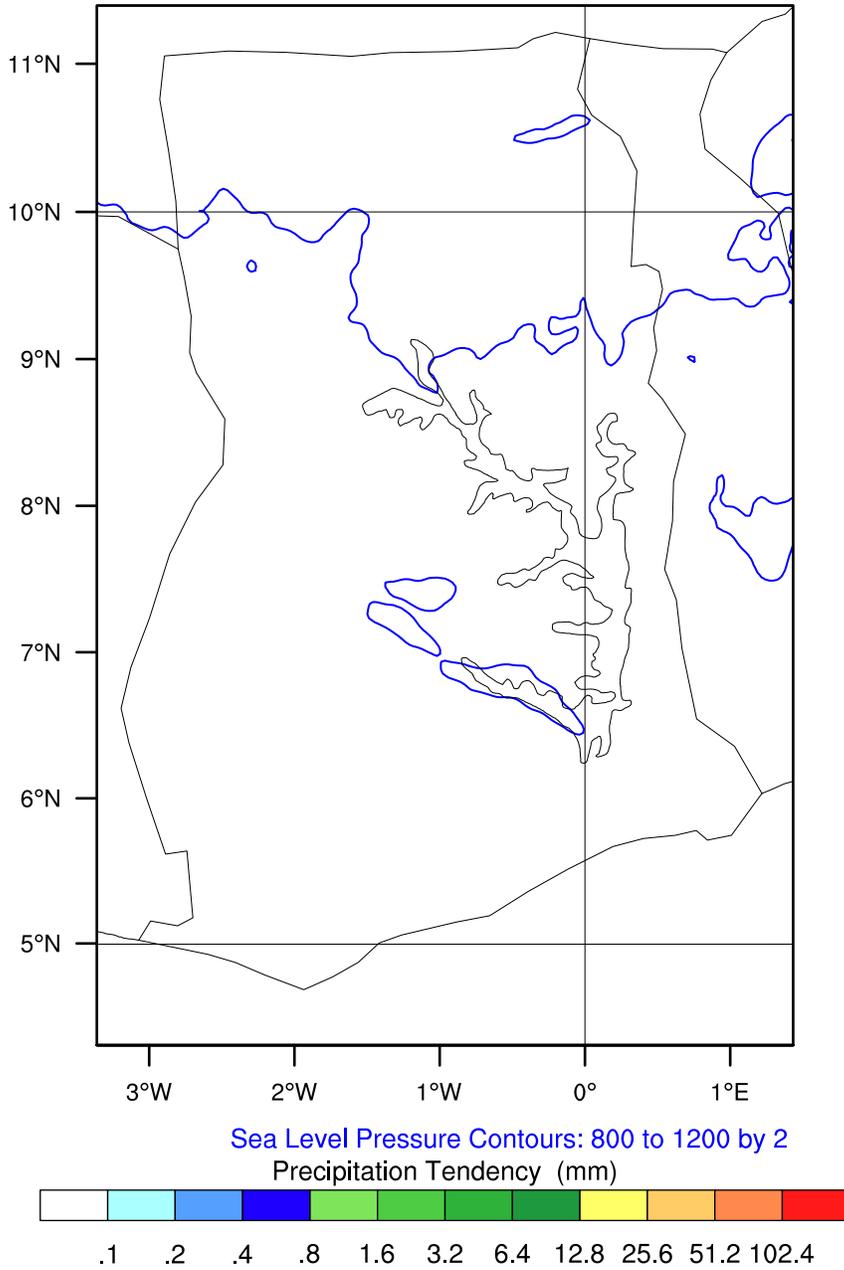


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_08:00:00

Precipitation Tendency from 2026-03-09\_07:00:00 to 2026-03-09\_08:00:00 (mm)  
Sea Level Pressure (hPa)

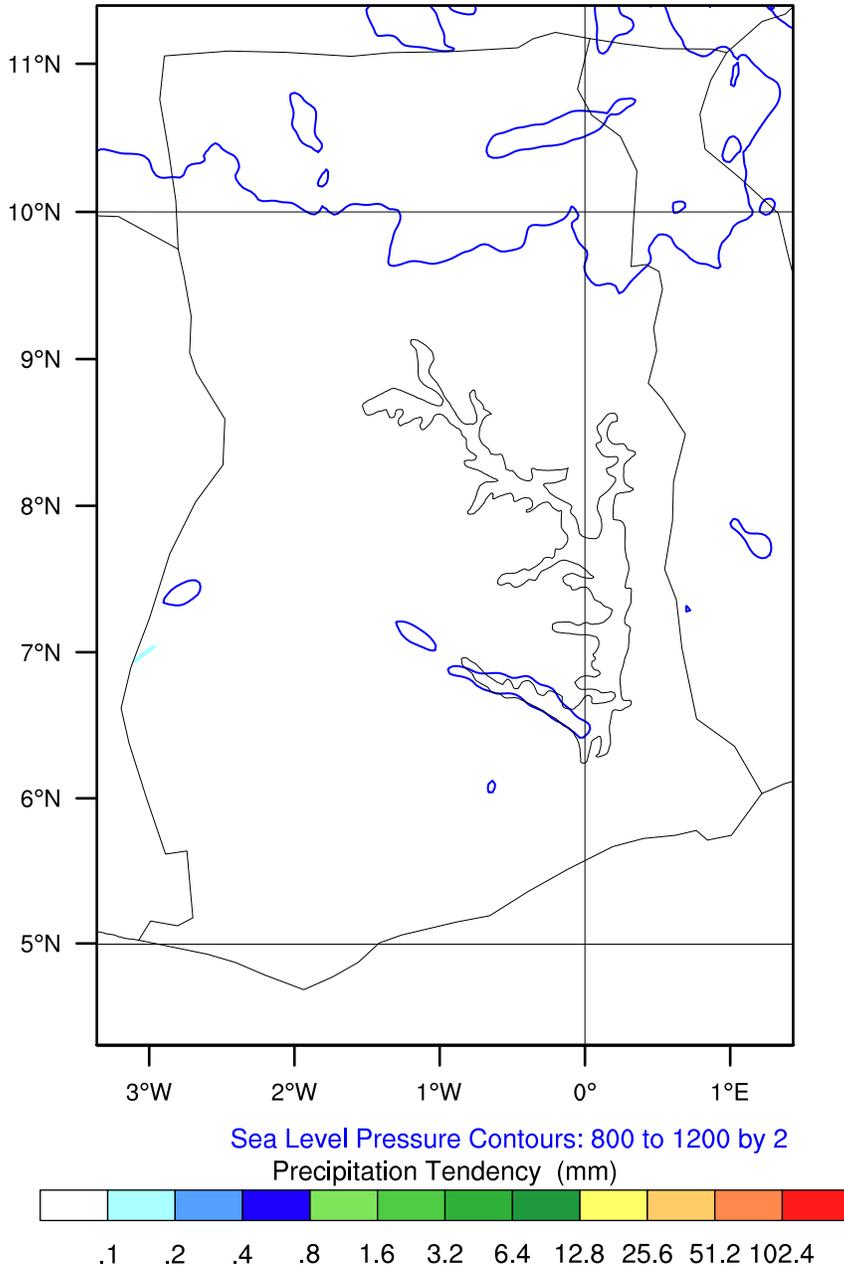


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_09:00:00

Precipitation Tendency from 2026-03-09\_08:00:00 to 2026-03-09\_09:00:00 (mm)  
Sea Level Pressure (hPa)

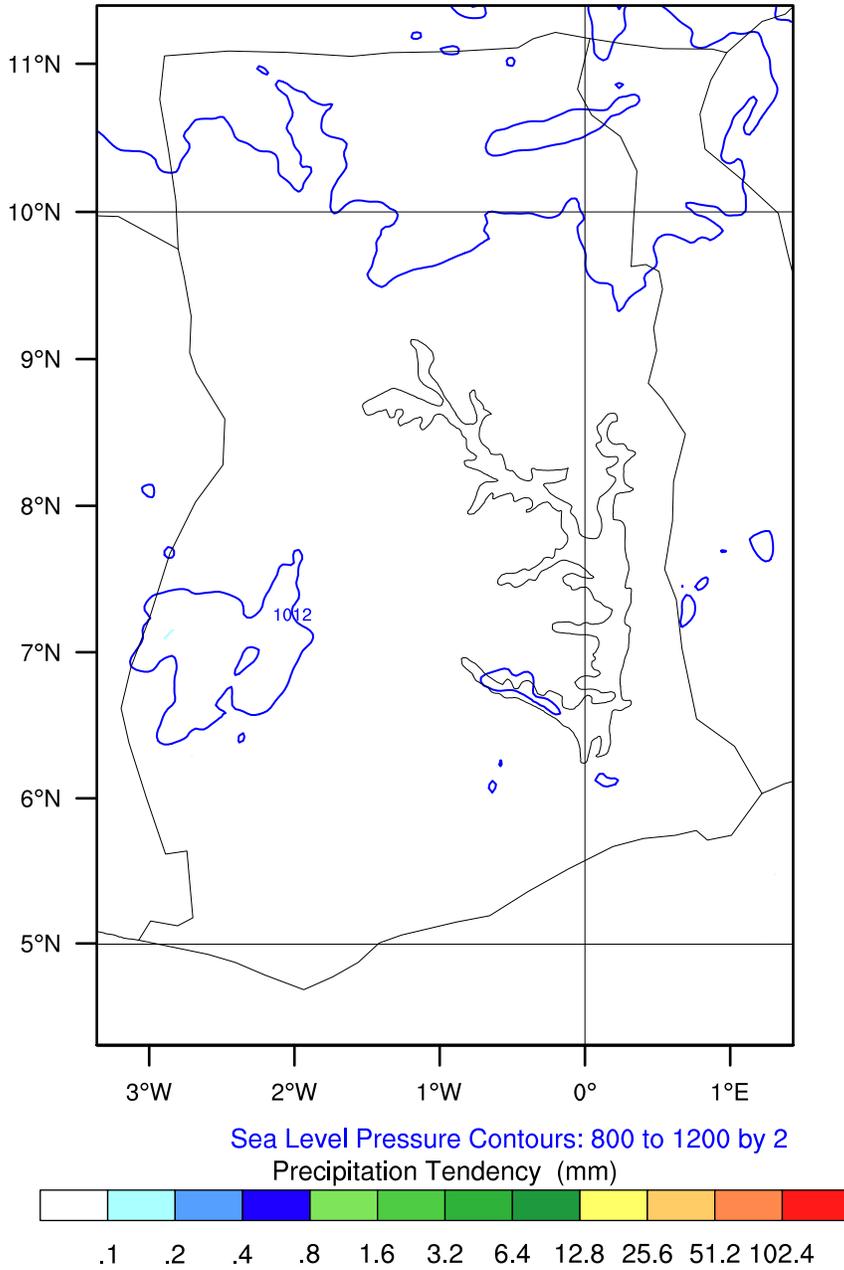


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_10:00:00

Precipitation Tendency from 2026-03-09\_09:00:00 to 2026-03-09\_10:00:00 (mm)  
Sea Level Pressure (hPa)

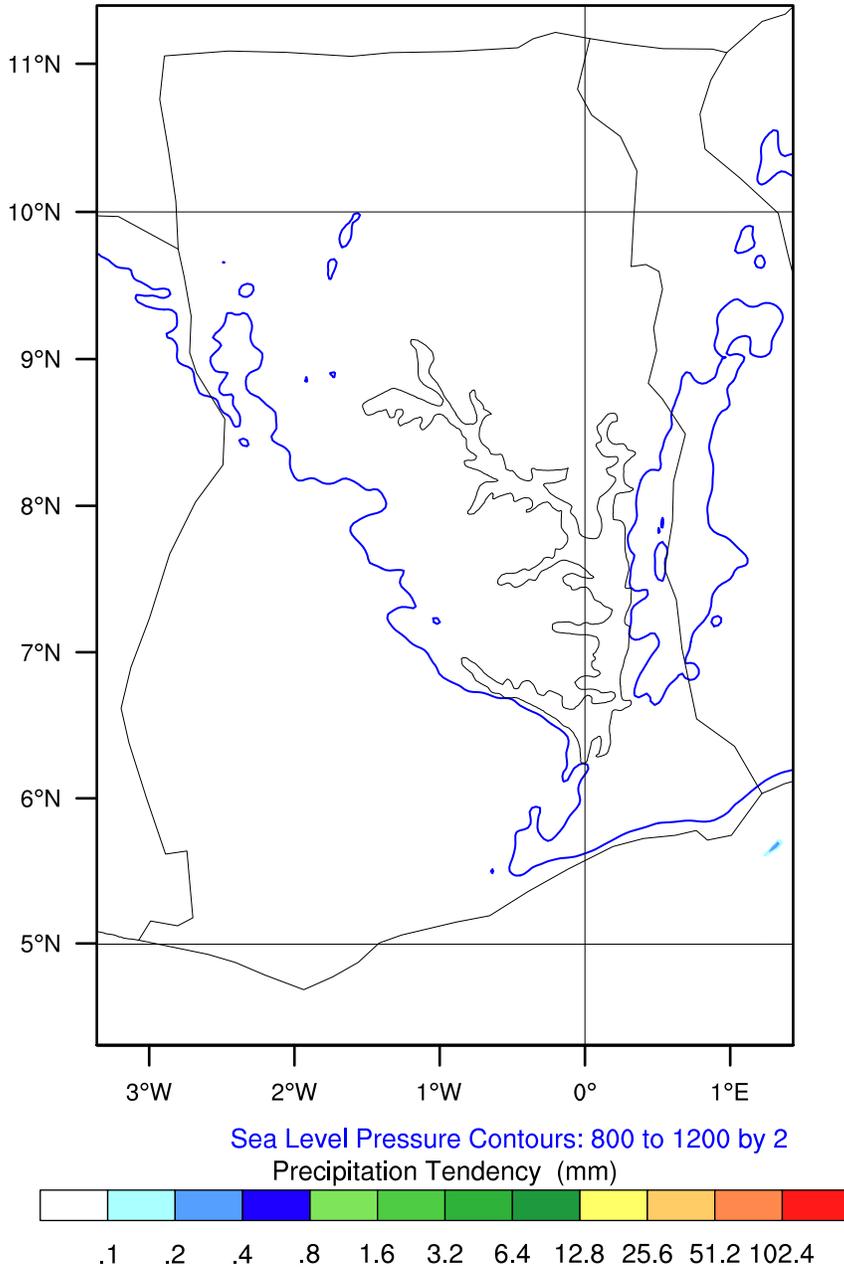


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_11:00:00

Precipitation Tendency from 2026-03-09\_10:00:00 to 2026-03-09\_11:00:00 (mm)  
Sea Level Pressure (hPa)

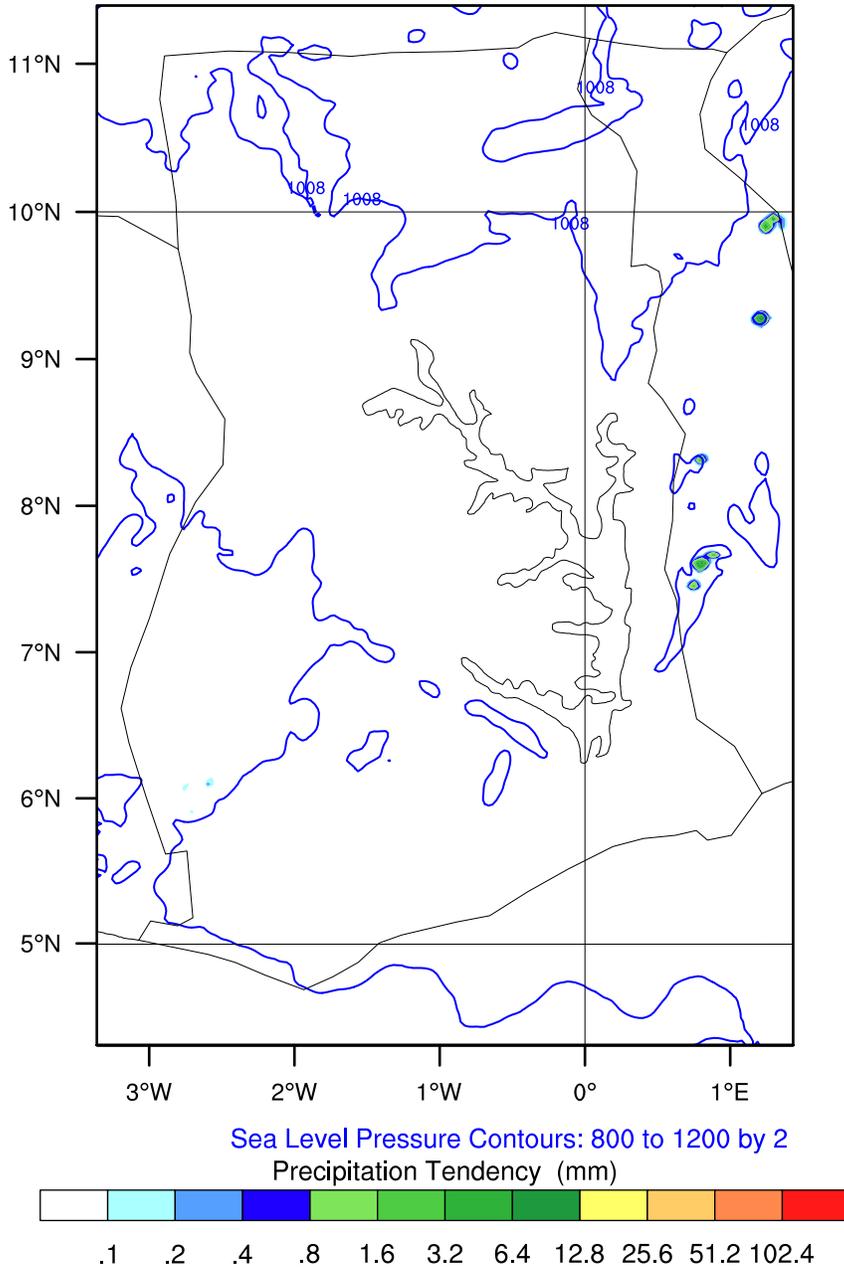


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_12:00:00

Precipitation Tendency from 2026-03-09\_11:00:00 to 2026-03-09\_12:00:00 (mm)  
Sea Level Pressure (hPa)

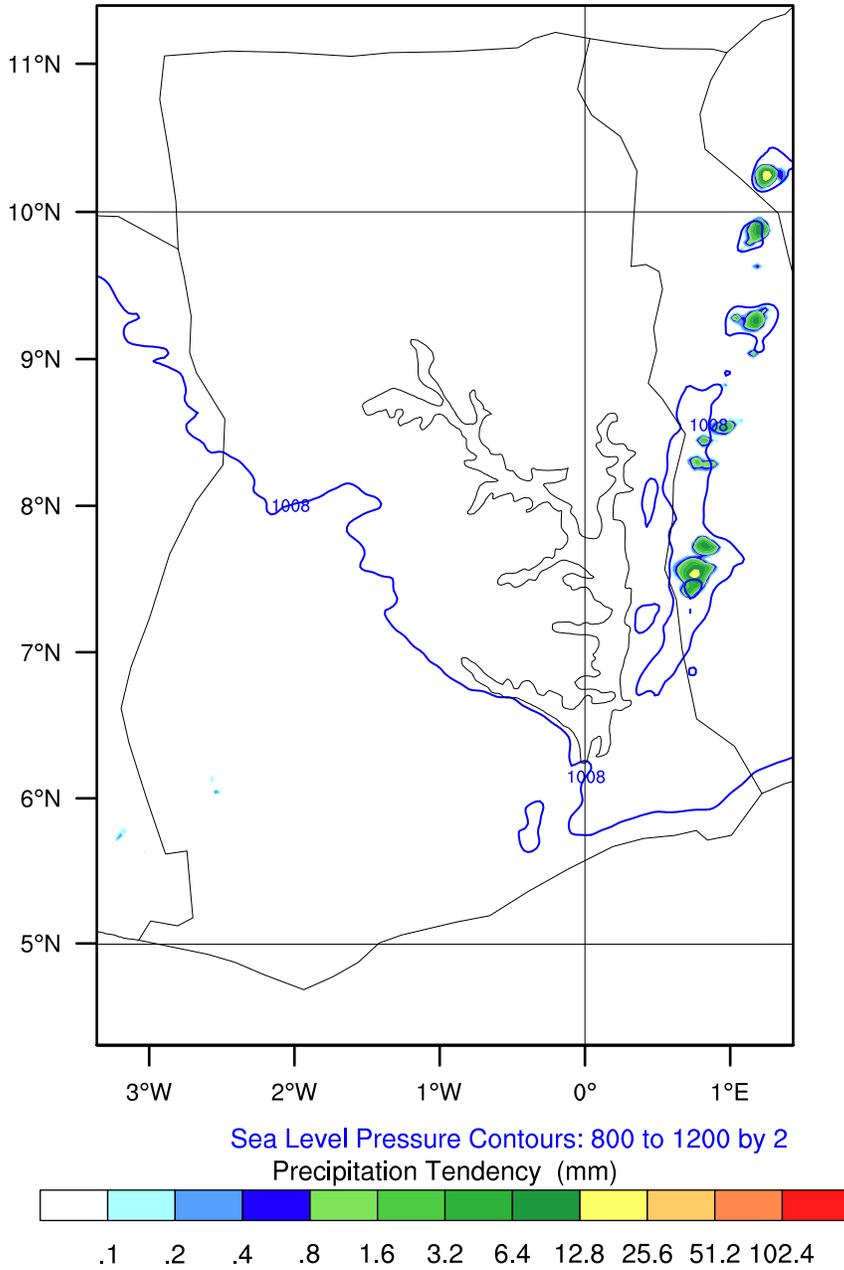


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_13:00:00

Precipitation Tendency from 2026-03-09\_12:00:00 to 2026-03-09\_13:00:00 (mm)  
Sea Level Pressure (hPa)

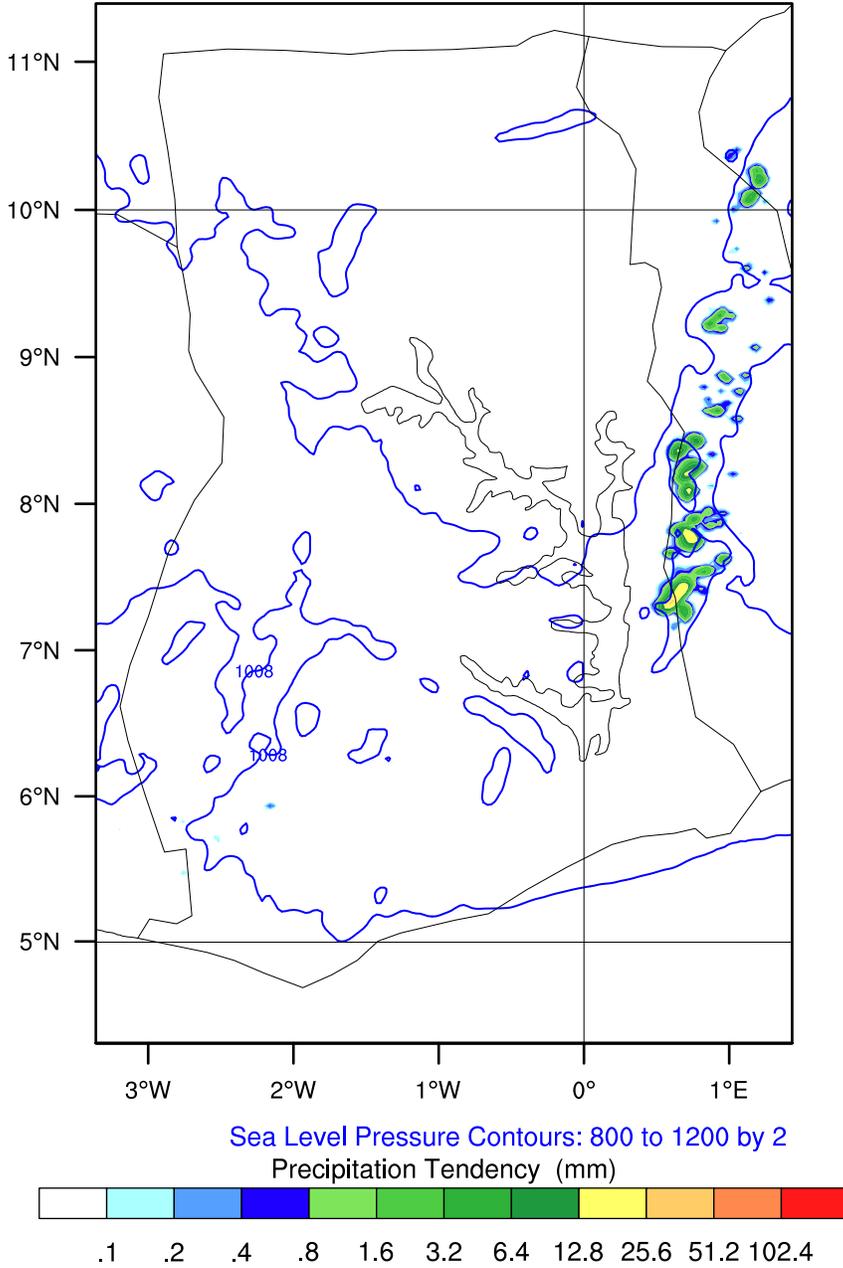


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_14:00:00

Precipitation Tendency from 2026-03-09\_13:00:00 to 2026-03-09\_14:00:00 (mm)  
Sea Level Pressure (hPa)

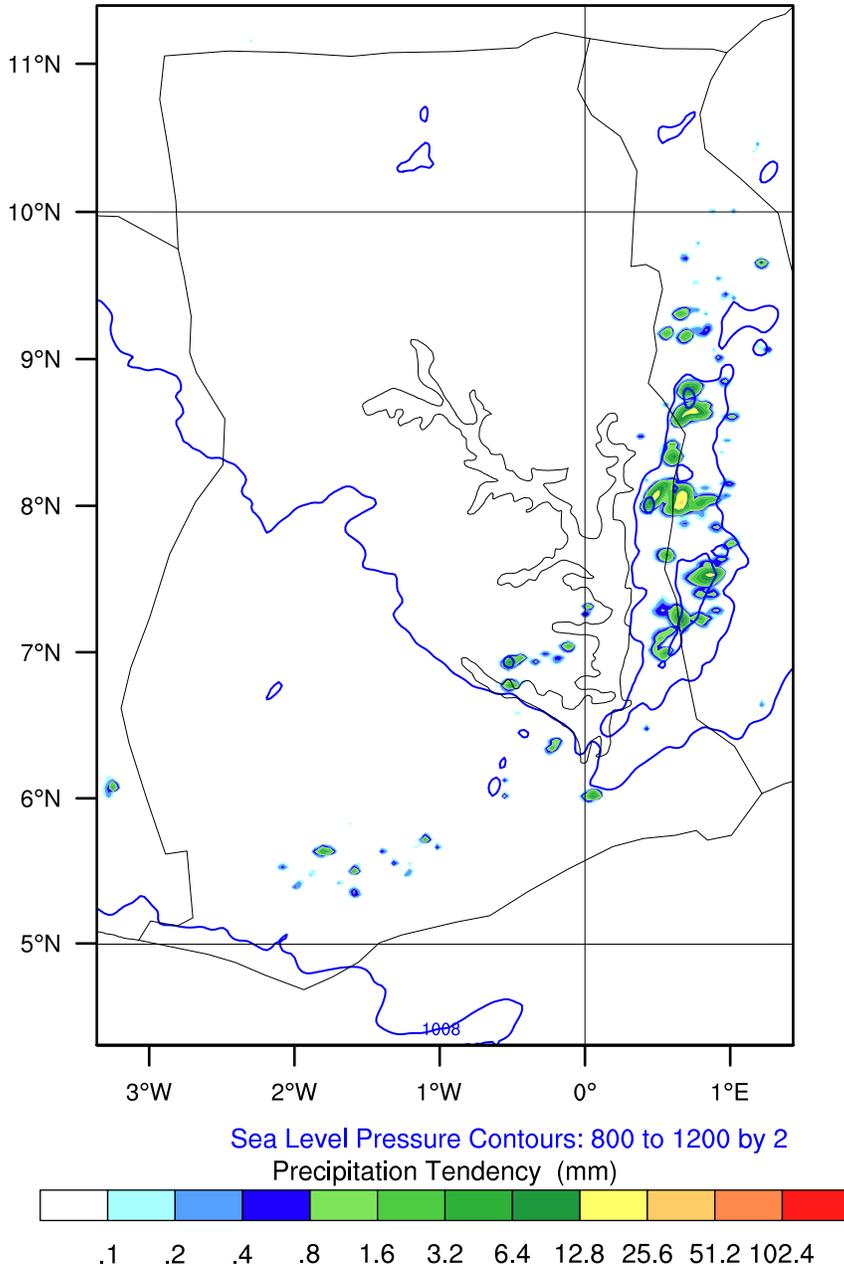


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_15:00:00

Precipitation Tendency from 2026-03-09\_14:00:00 to 2026-03-09\_15:00:00 (mm)  
Sea Level Pressure (hPa)

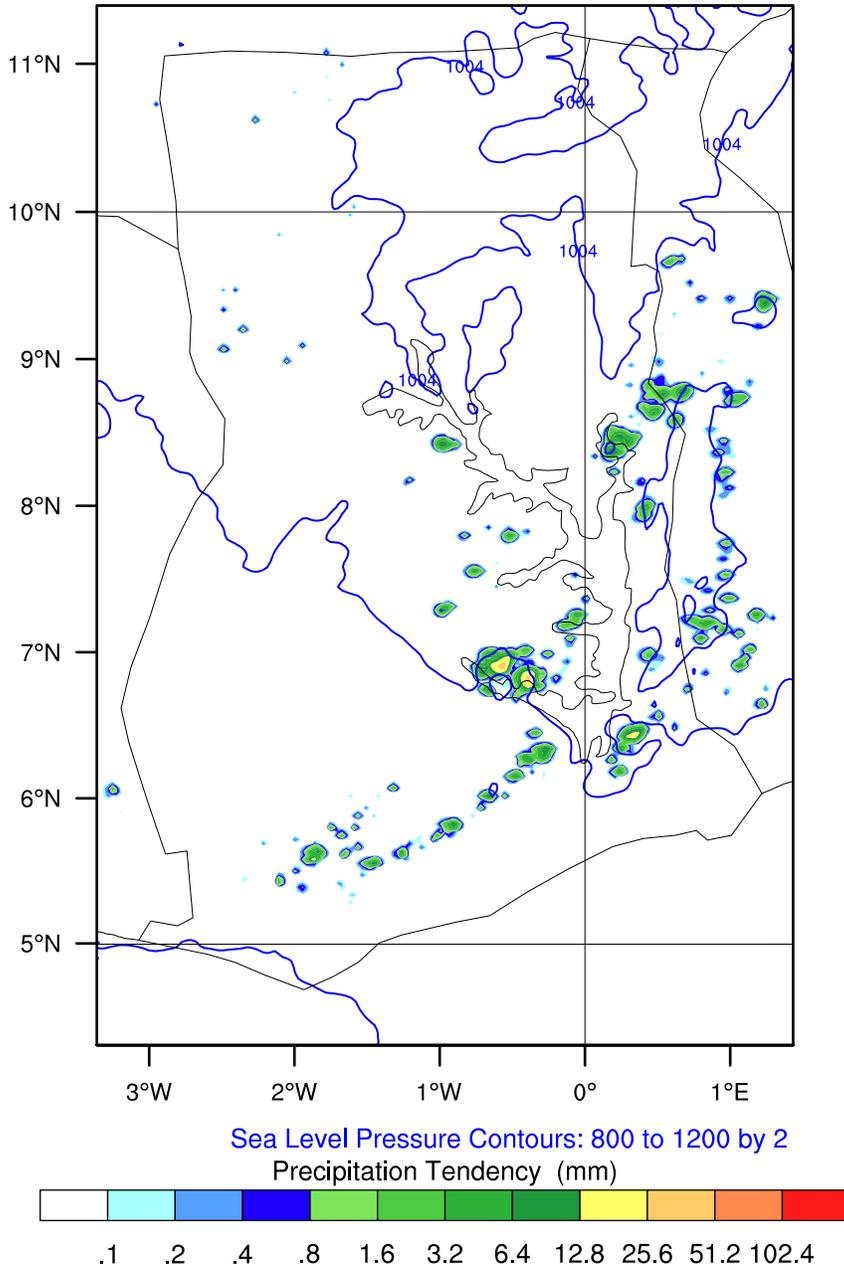


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_16:00:00

Precipitation Tendency from 2026-03-09\_15:00:00 to 2026-03-09\_16:00:00 (mm)  
Sea Level Pressure (hPa)

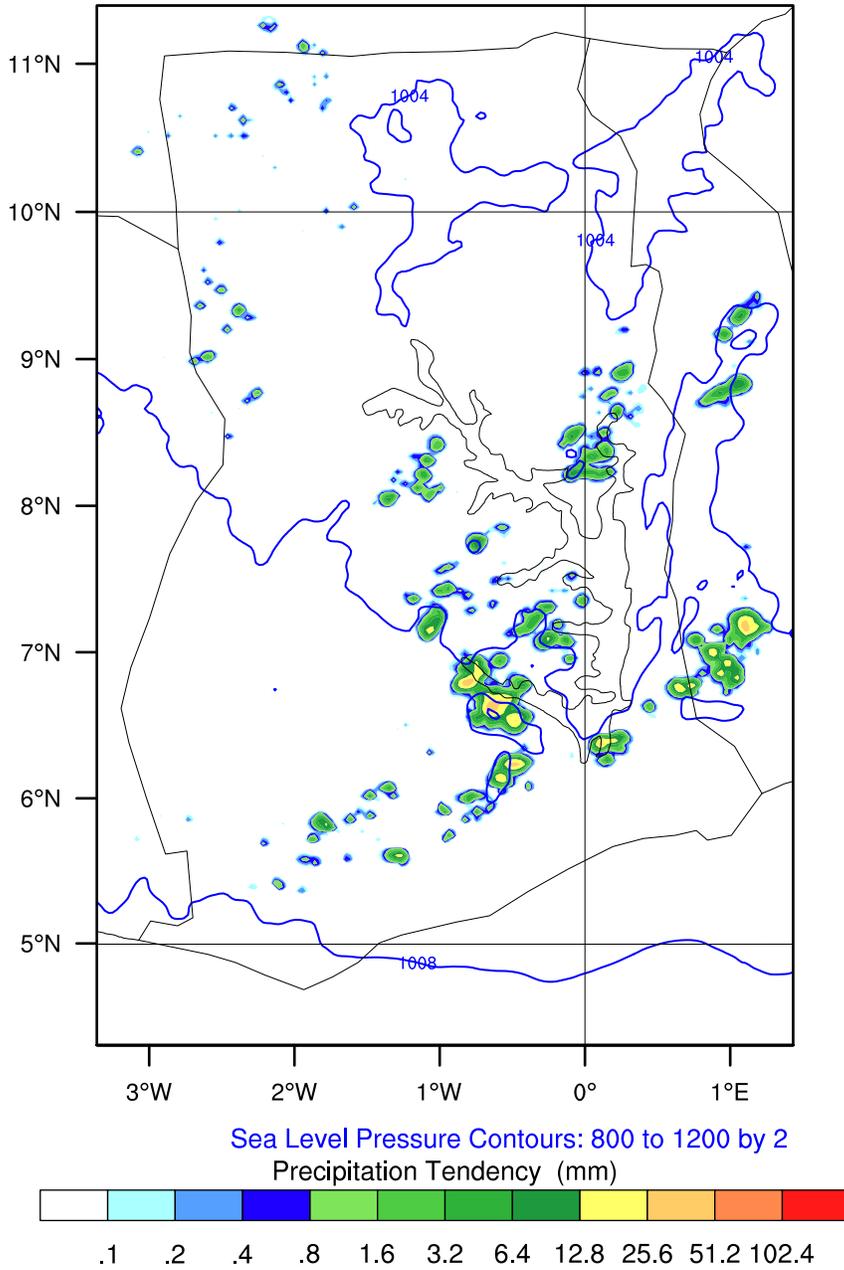


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_17:00:00

Precipitation Tendency from 2026-03-09\_16:00:00 to 2026-03-09\_17:00:00 (mm)  
Sea Level Pressure (hPa)

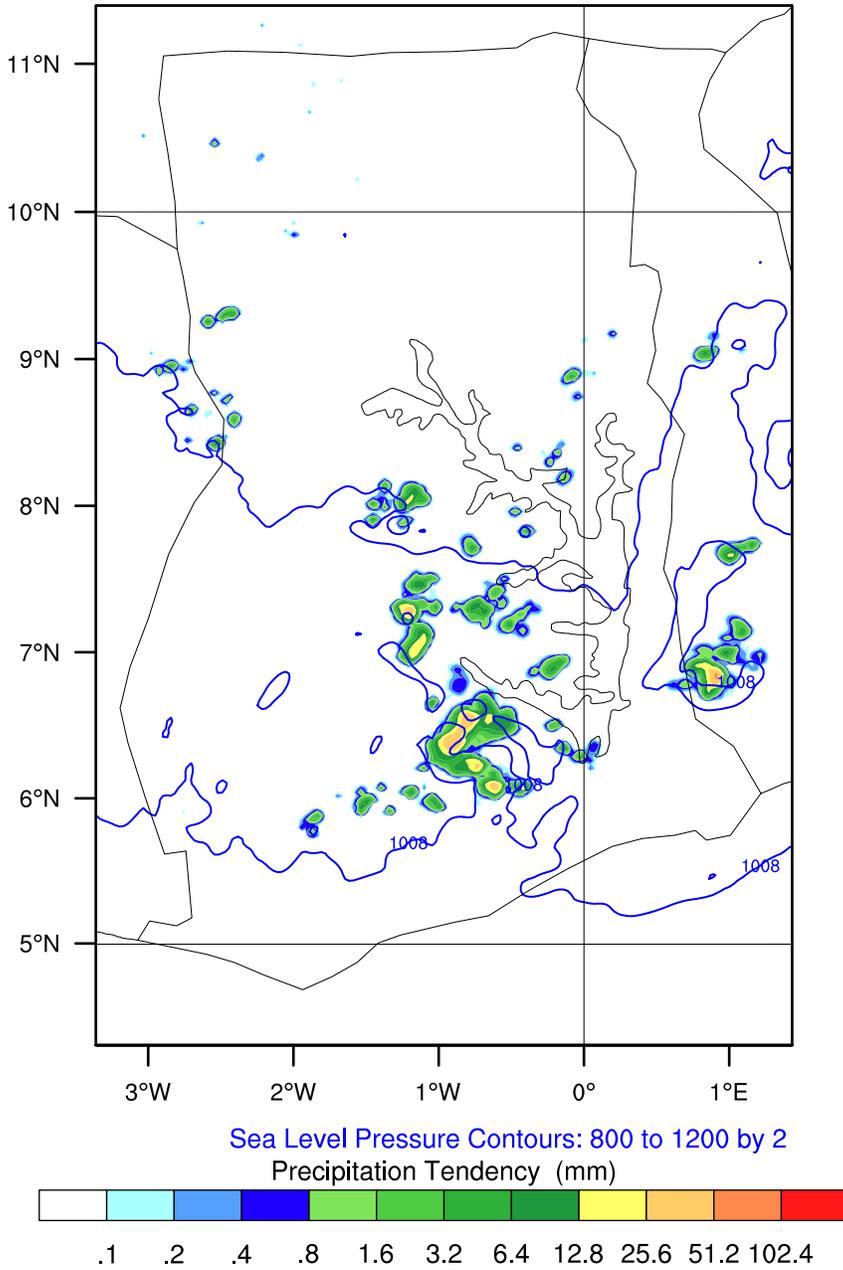


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_18:00:00

Precipitation Tendency from 2026-03-09\_17:00:00 to 2026-03-09\_18:00:00 (mm)  
Sea Level Pressure (hPa)

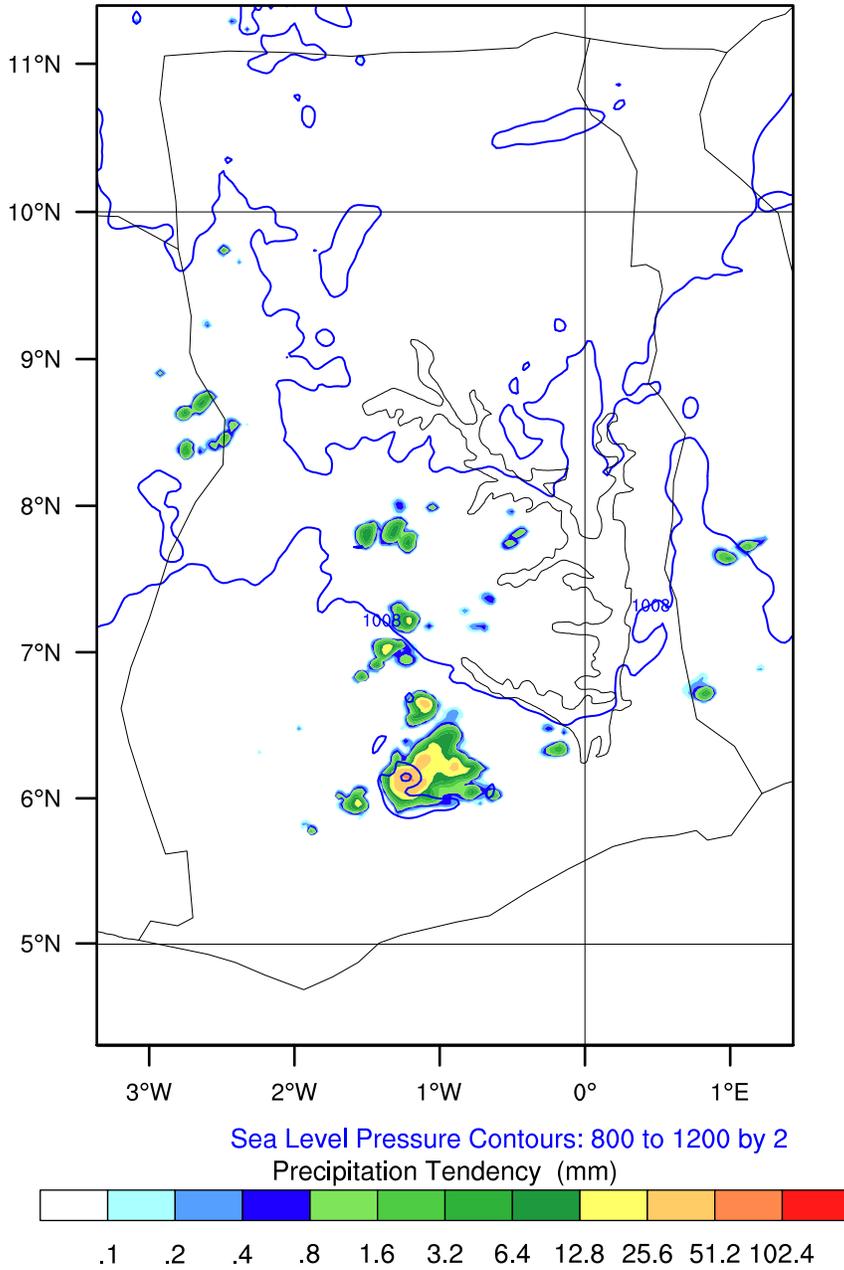


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_19:00:00

Precipitation Tendency from 2026-03-09\_18:00:00 to 2026-03-09\_19:00:00 (mm)  
Sea Level Pressure (hPa)

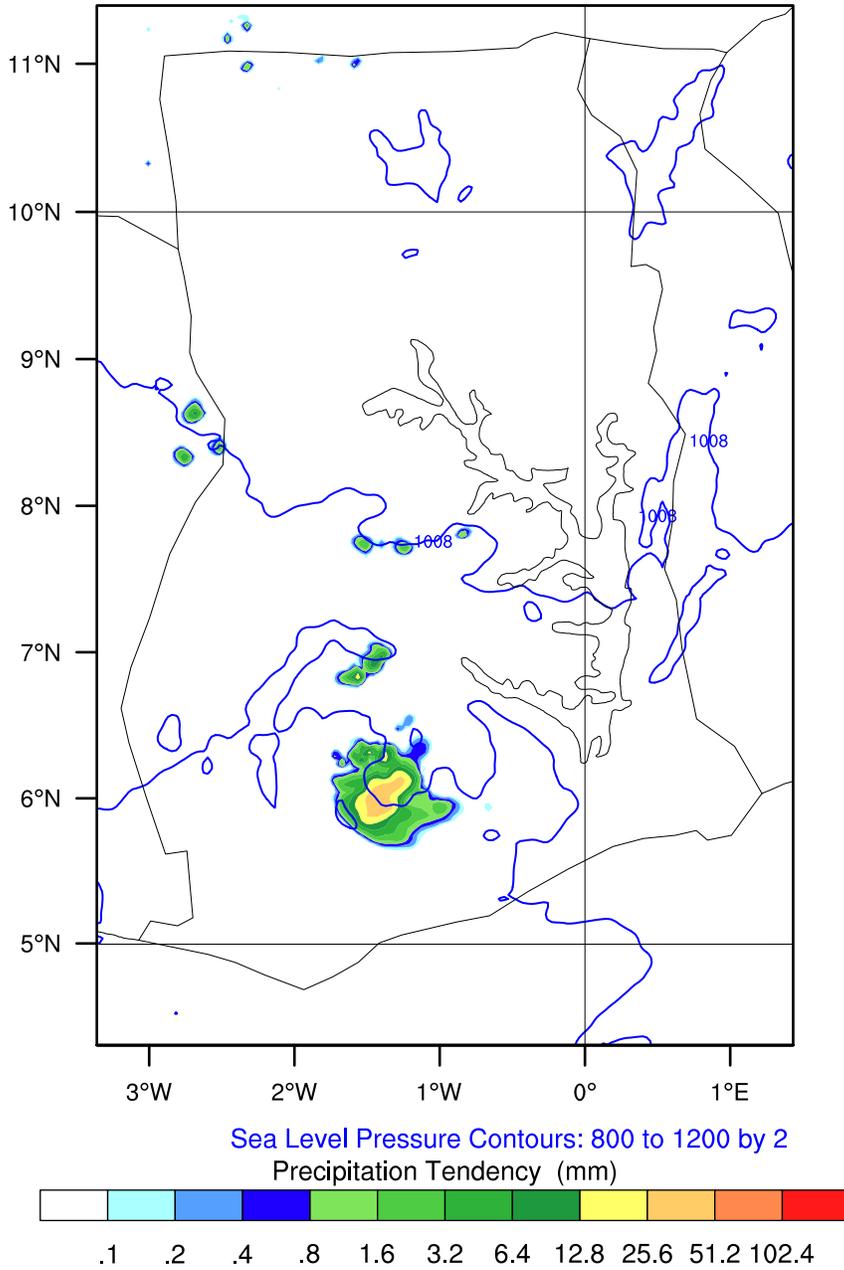


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_20:00:00

Precipitation Tendency from 2026-03-09\_19:00:00 to 2026-03-09\_20:00:00 (mm)  
Sea Level Pressure (hPa)

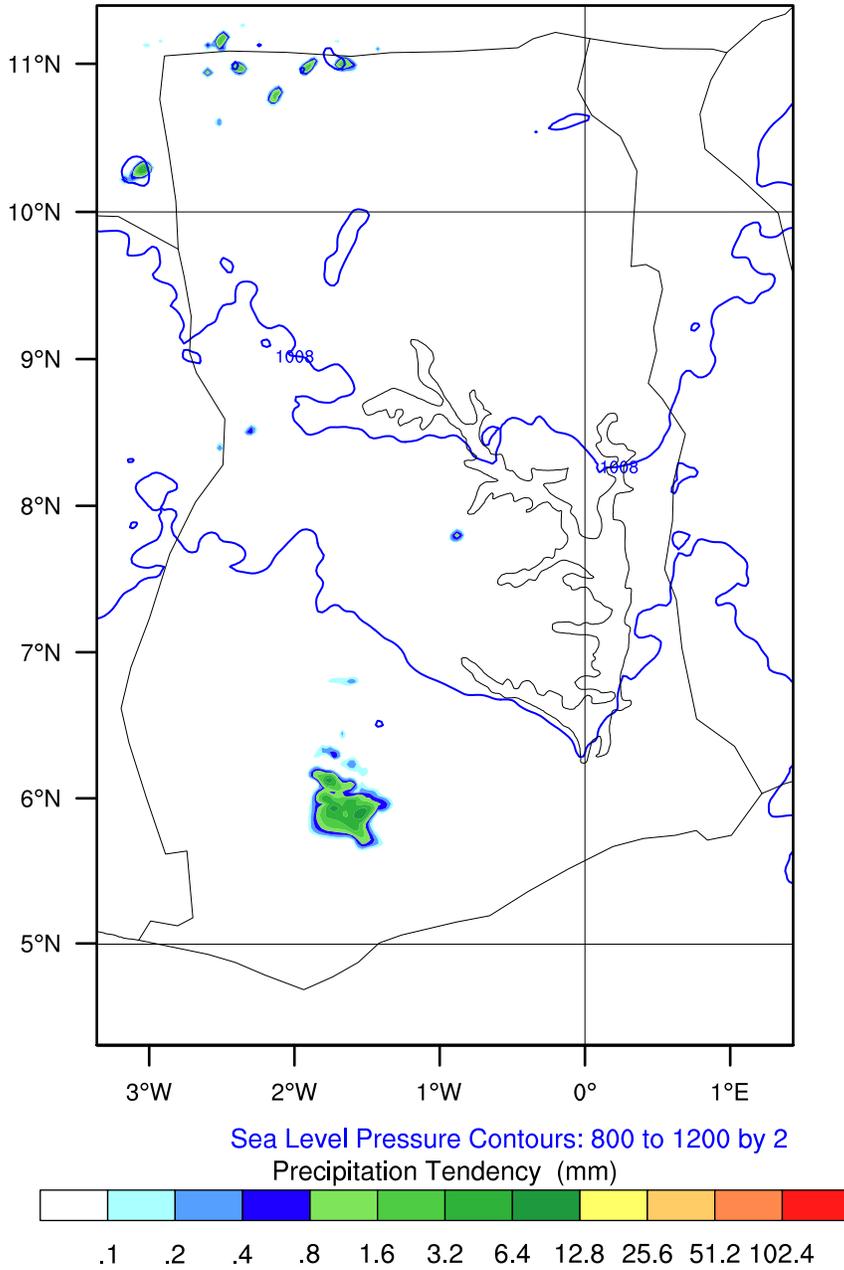


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_21:00:00

Precipitation Tendency from 2026-03-09\_20:00:00 to 2026-03-09\_21:00:00 (mm)  
Sea Level Pressure (hPa)

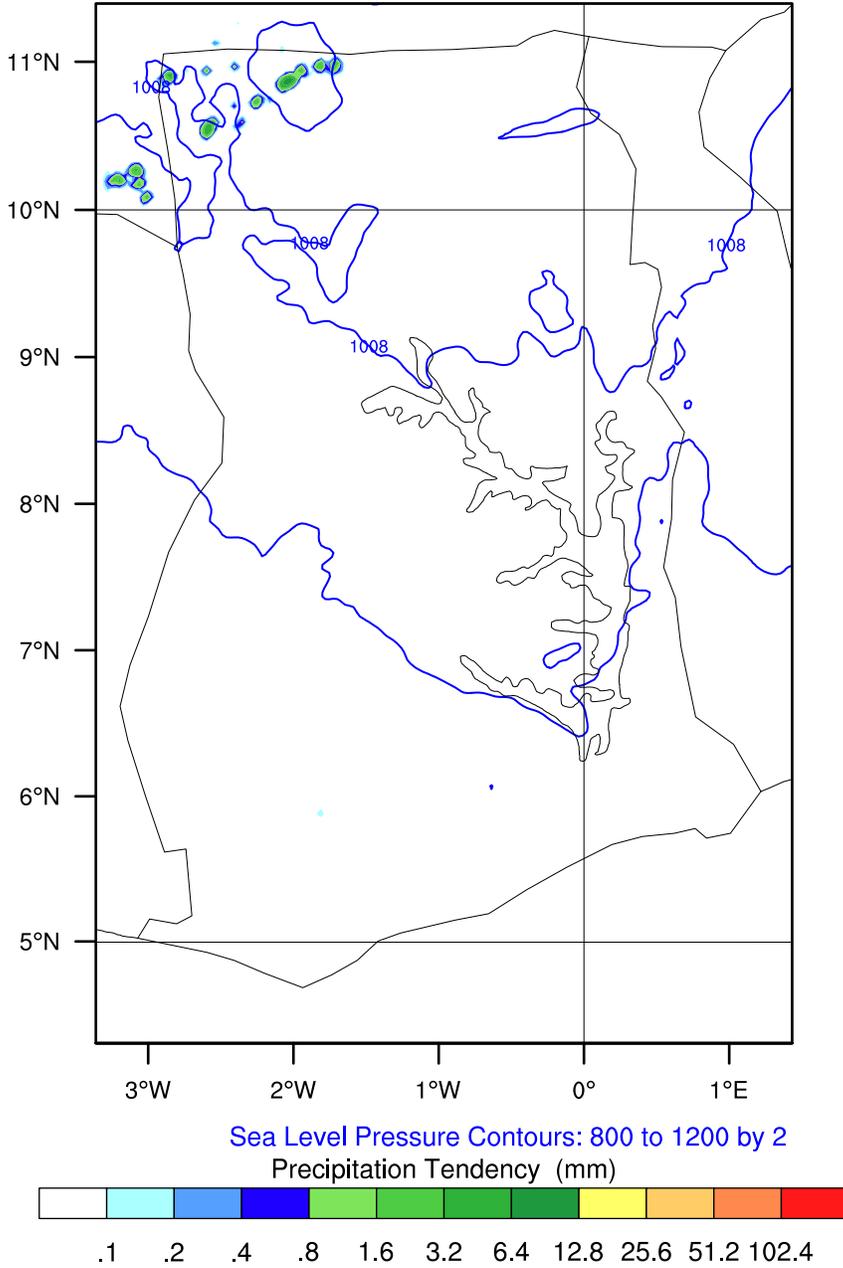


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_22:00:00

Precipitation Tendency from 2026-03-09\_21:00:00 to 2026-03-09\_22:00:00 (mm)  
Sea Level Pressure (hPa)

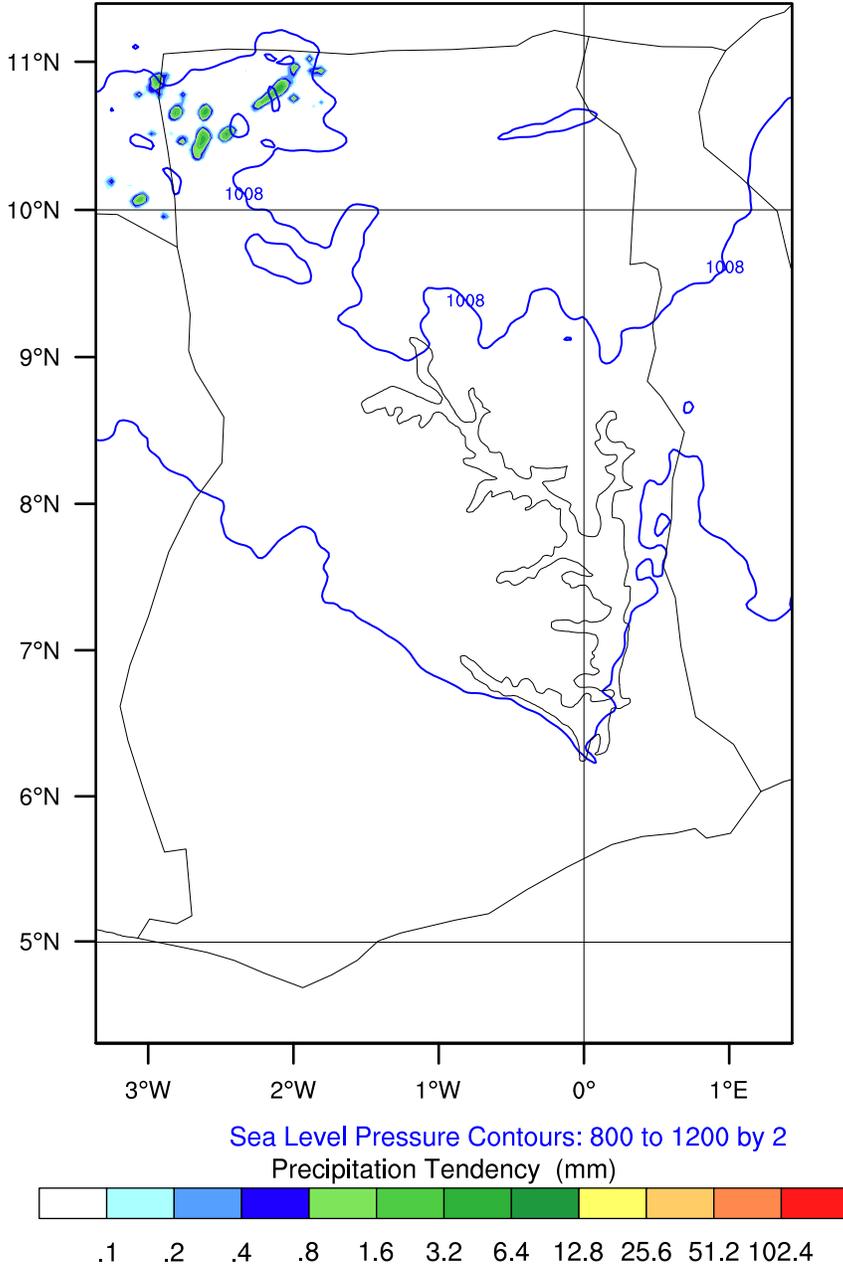


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-09\_23:00:00

Precipitation Tendency from 2026-03-09\_22:00:00 to 2026-03-09\_23:00:00 (mm)  
Sea Level Pressure (hPa)

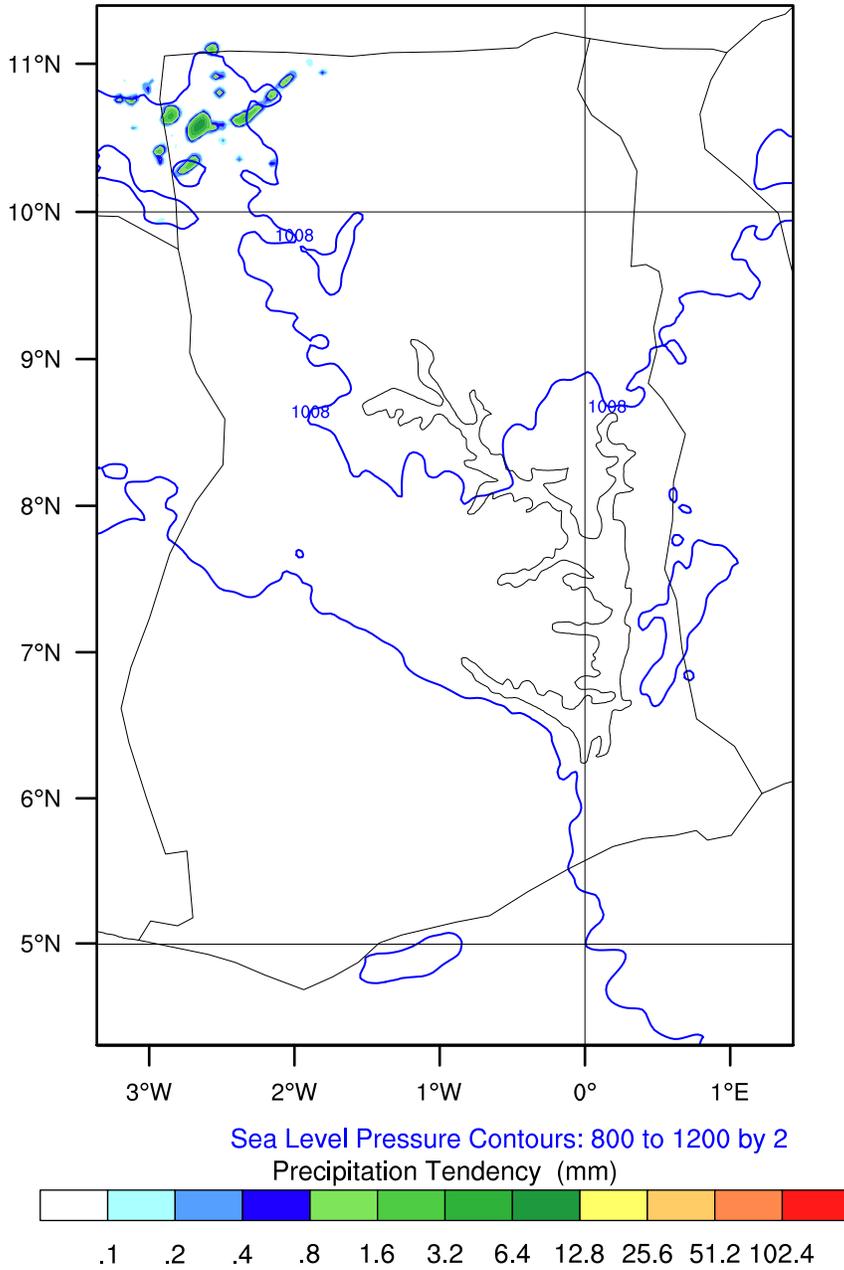


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_00:00:00

Precipitation Tendency from 2026-03-09\_23:00:00 to 2026-03-10\_00:00:00 (mm)  
Sea Level Pressure (hPa)

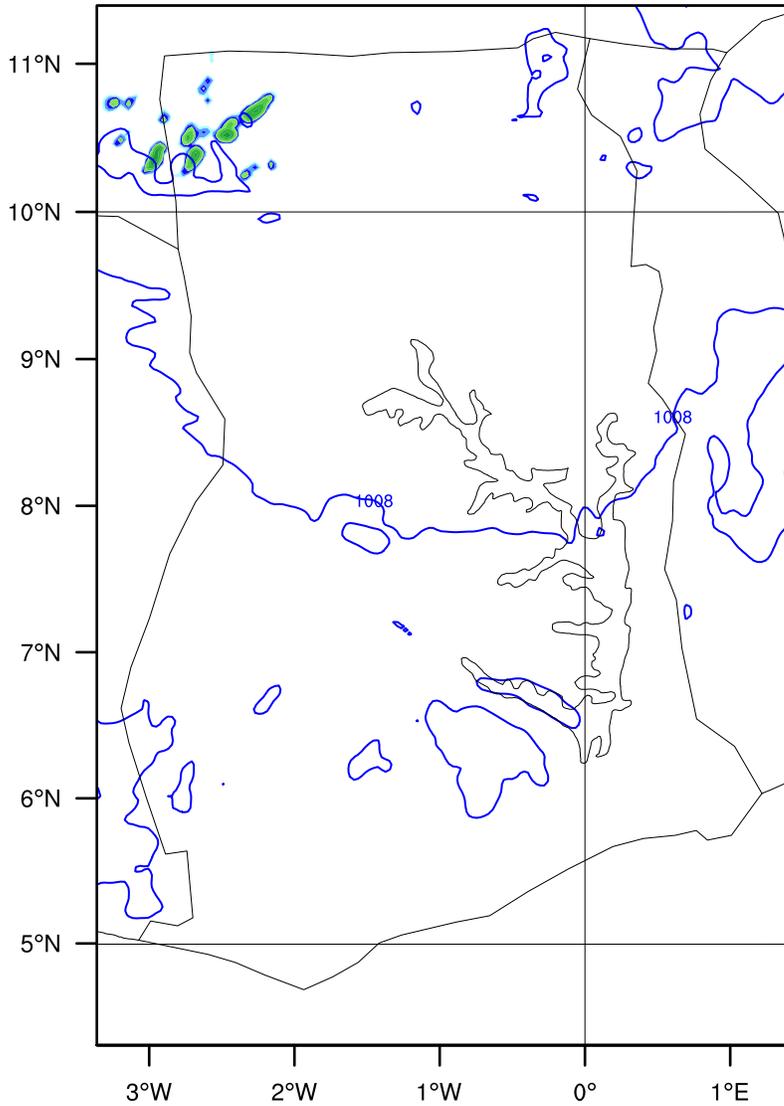


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

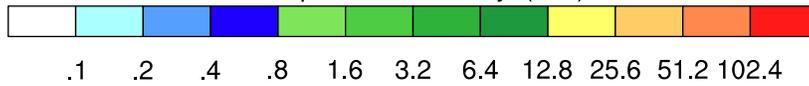
# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_01:00:00

Precipitation Tendency from 2026-03-10\_00:00:00 to 2026-03-10\_01:00:00 (mm)  
Sea Level Pressure (hPa)



Sea Level Pressure Contours: 800 to 1200 by 2  
Precipitation Tendency (mm)

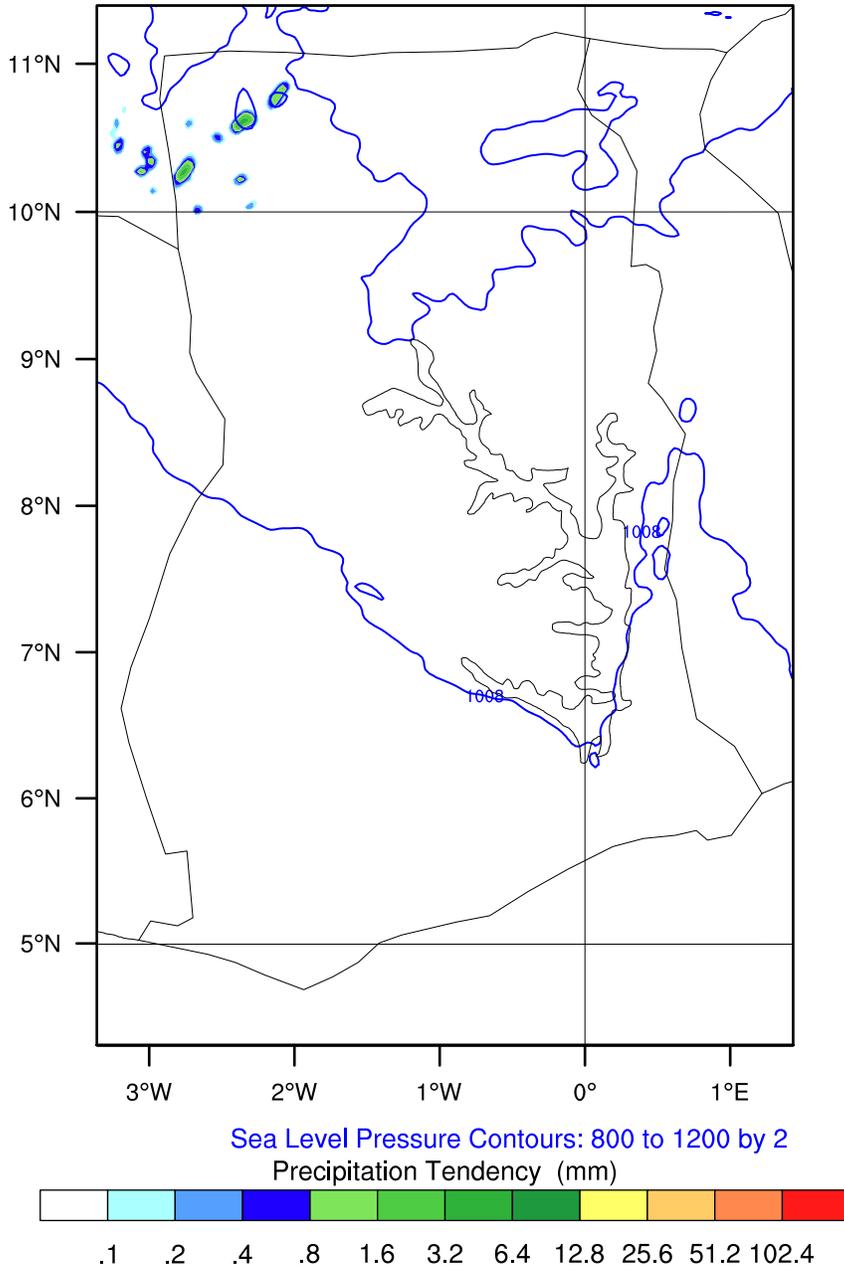


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_02:00:00

Precipitation Tendency from 2026-03-10\_01:00:00 to 2026-03-10\_02:00:00 (mm)  
Sea Level Pressure (hPa)

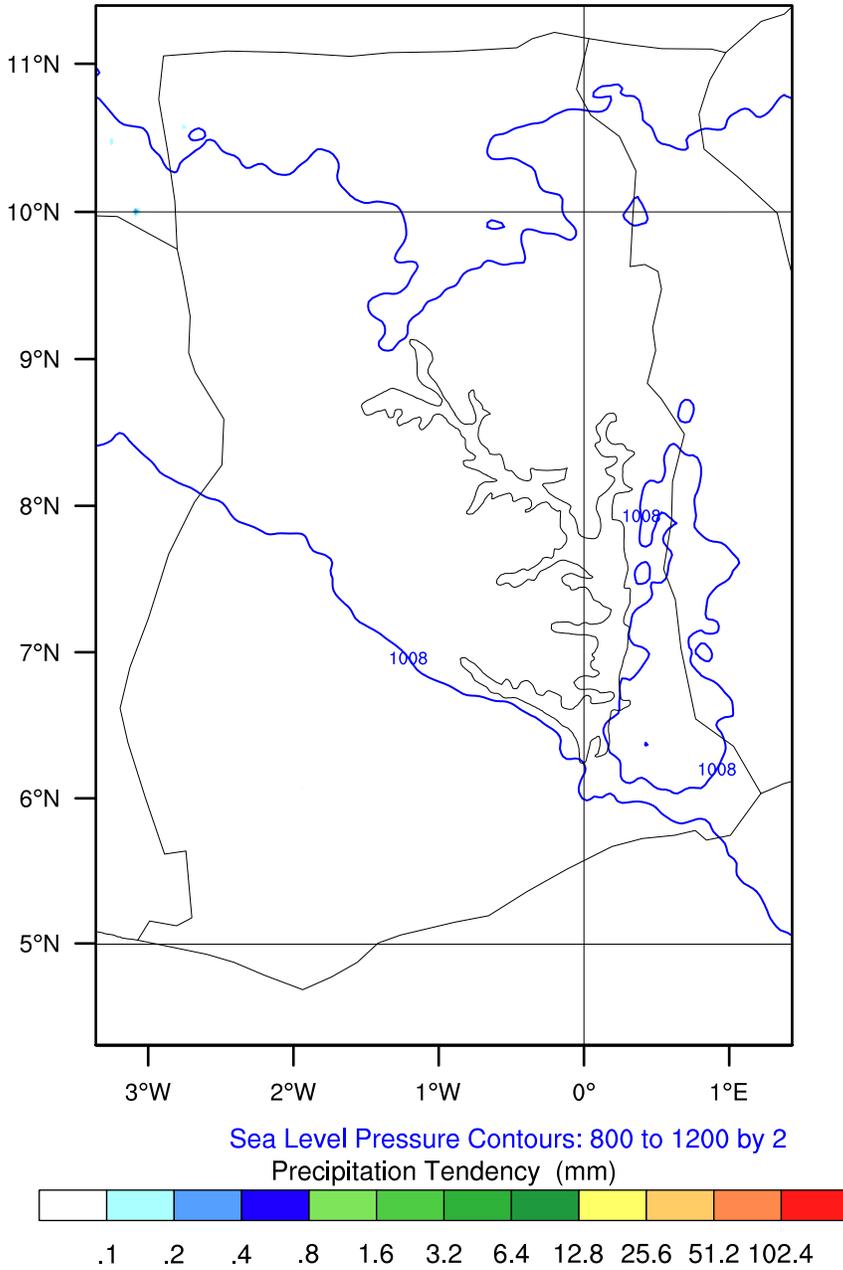


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_03:00:00

Precipitation Tendency from 2026-03-10\_02:00:00 to 2026-03-10\_03:00:00 (mm)  
Sea Level Pressure (hPa)

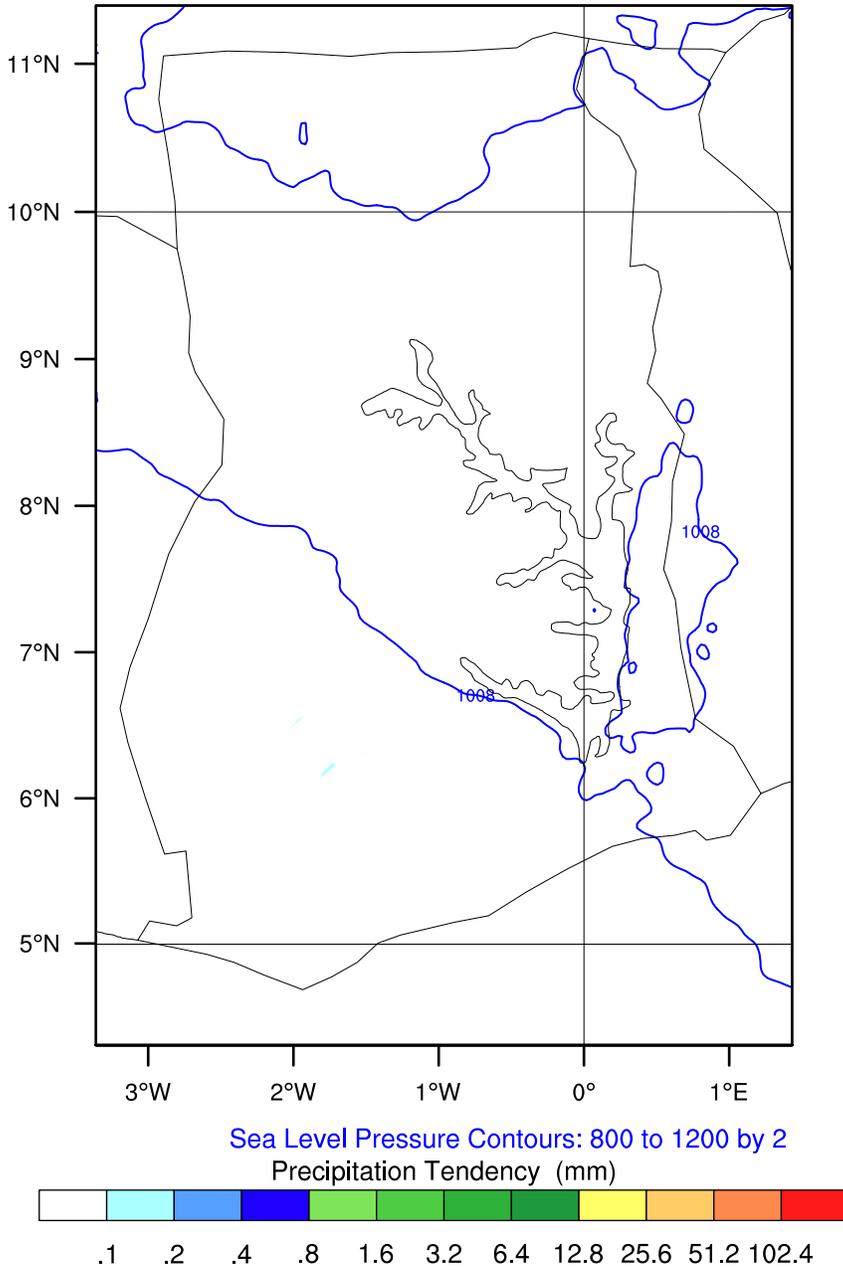


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_04:00:00

Precipitation Tendency from 2026-03-10\_03:00:00 to 2026-03-10\_04:00:00 (mm)  
Sea Level Pressure (hPa)

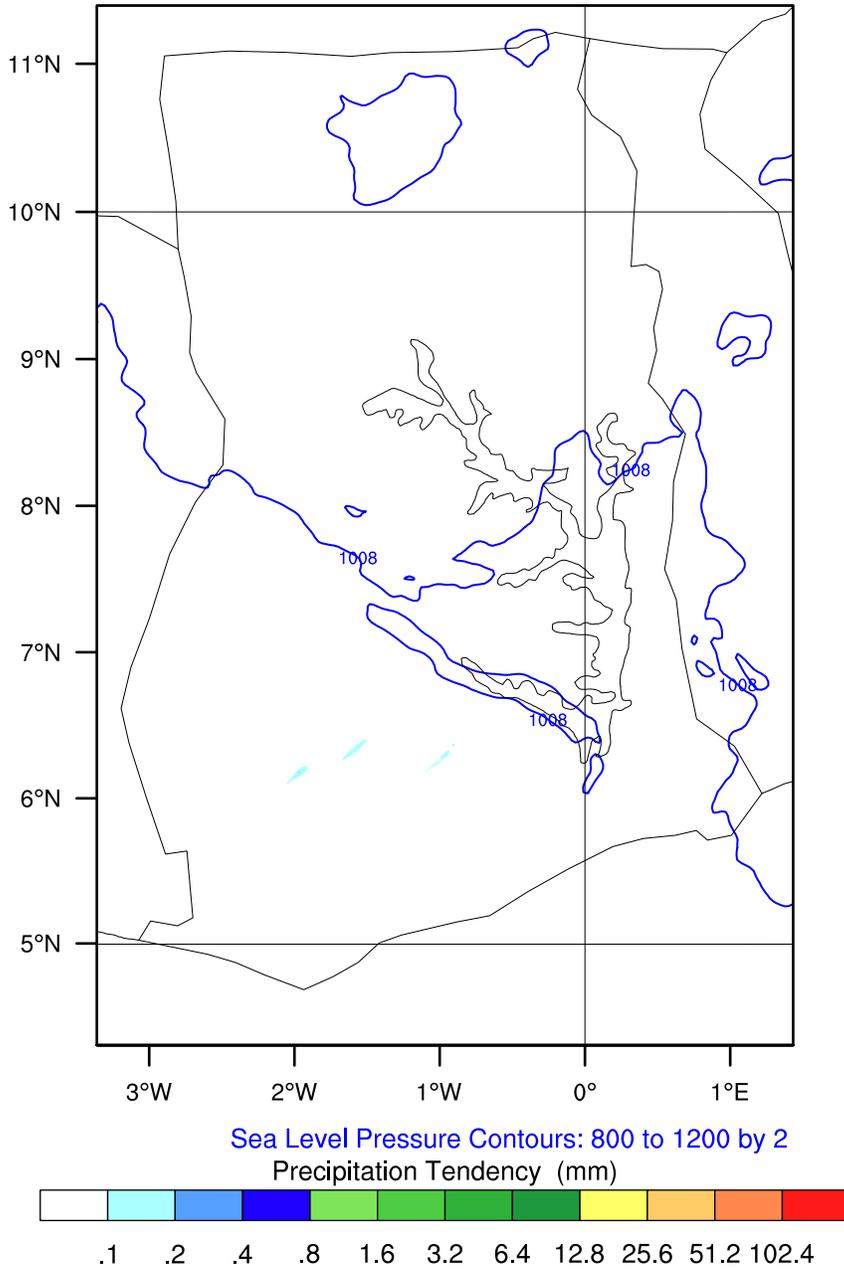


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_05:00:00

Precipitation Tendency from 2026-03-10\_04:00:00 to 2026-03-10\_05:00:00 (mm)  
Sea Level Pressure (hPa)

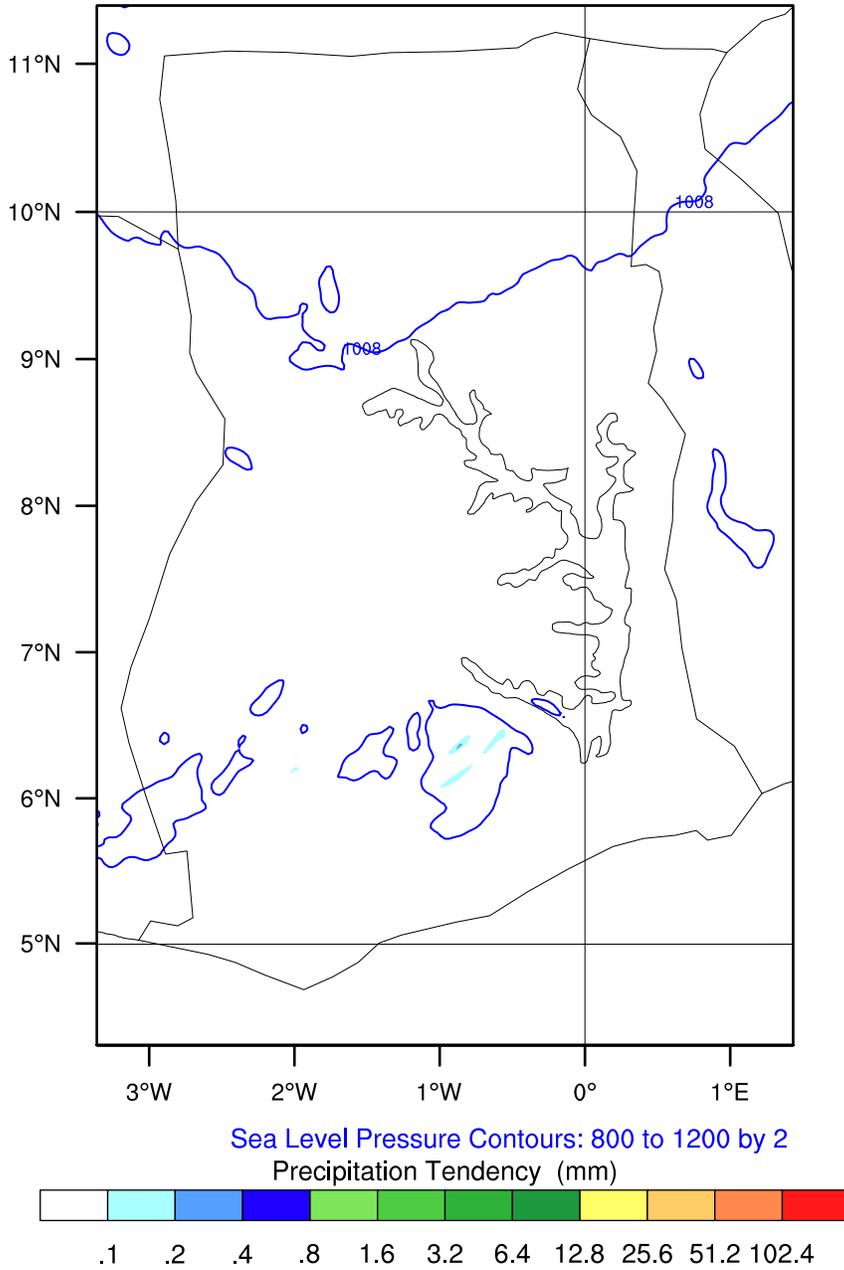


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_06:00:00

Precipitation Tendency from 2026-03-10\_05:00:00 to 2026-03-10\_06:00:00 (mm)  
Sea Level Pressure (hPa)

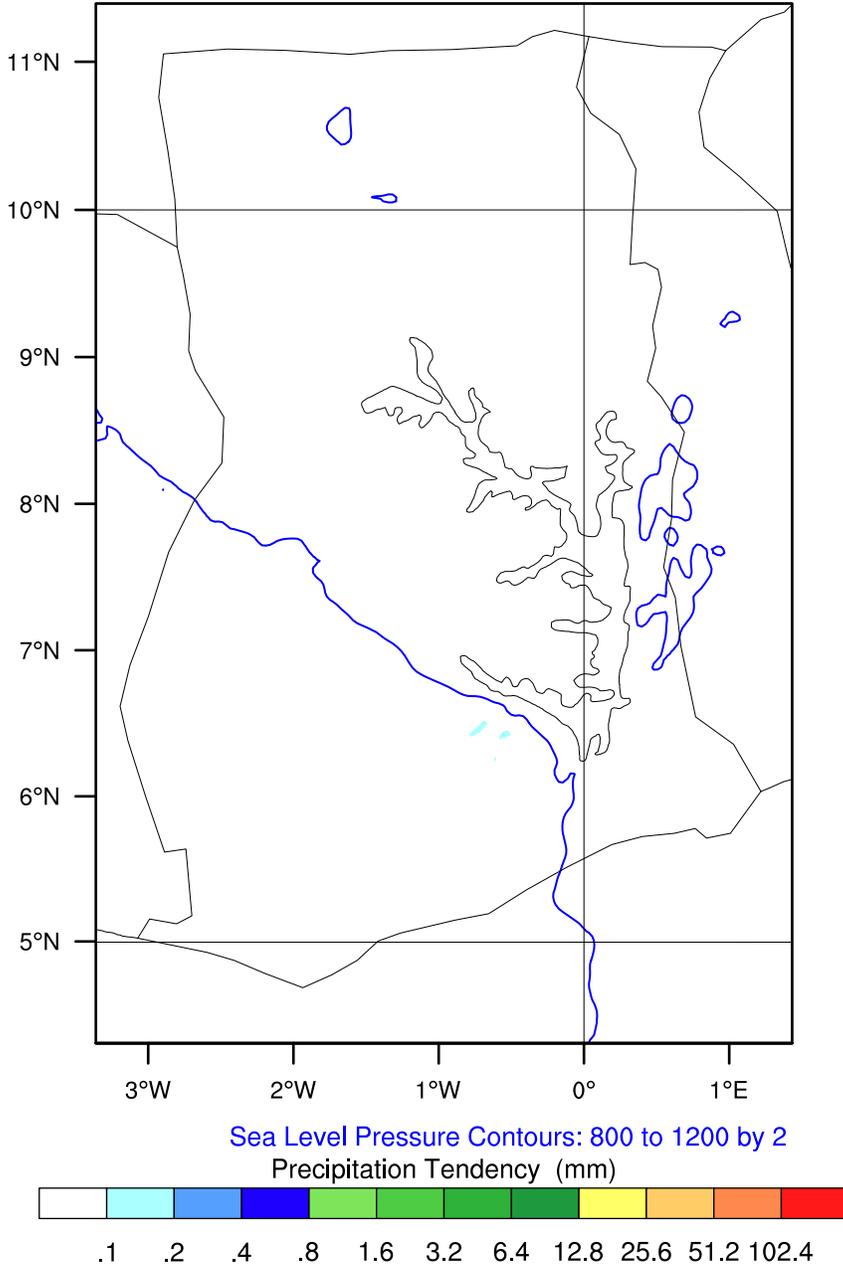


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_07:00:00

Precipitation Tendency from 2026-03-10\_06:00:00 to 2026-03-10\_07:00:00 (mm)  
Sea Level Pressure (hPa)

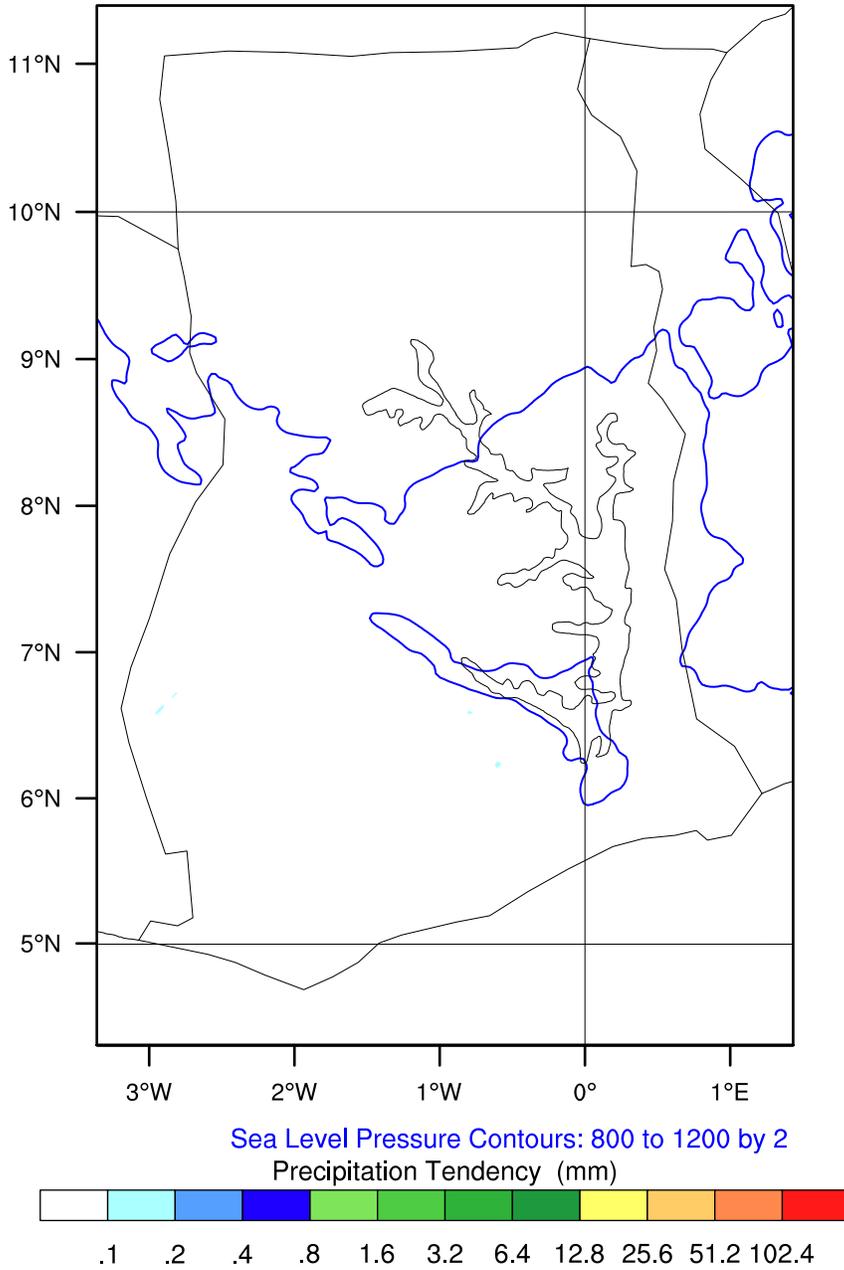


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_08:00:00

Precipitation Tendency from 2026-03-10\_07:00:00 to 2026-03-10\_08:00:00 (mm)  
Sea Level Pressure (hPa)

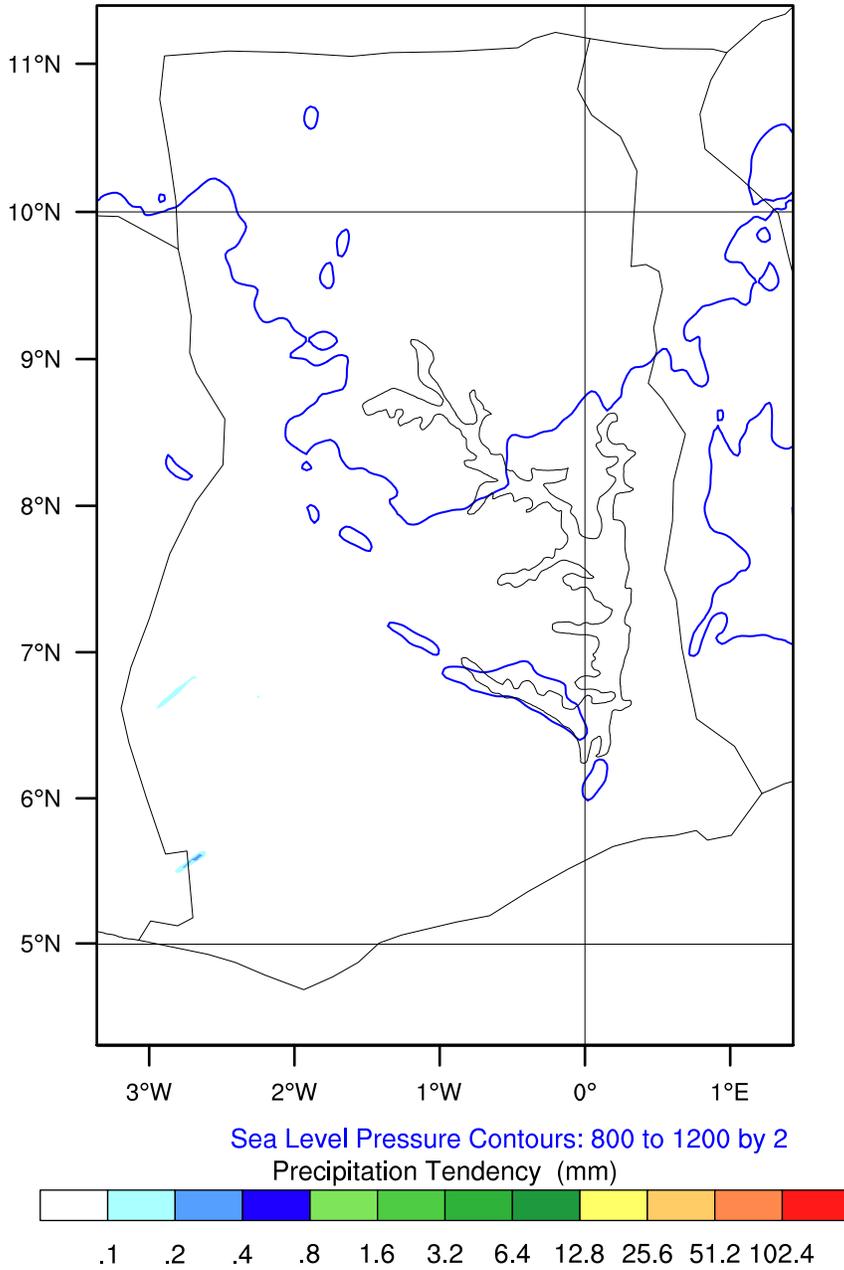


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_09:00:00

Precipitation Tendency from 2026-03-10\_08:00:00 to 2026-03-10\_09:00:00 (mm)  
Sea Level Pressure (hPa)

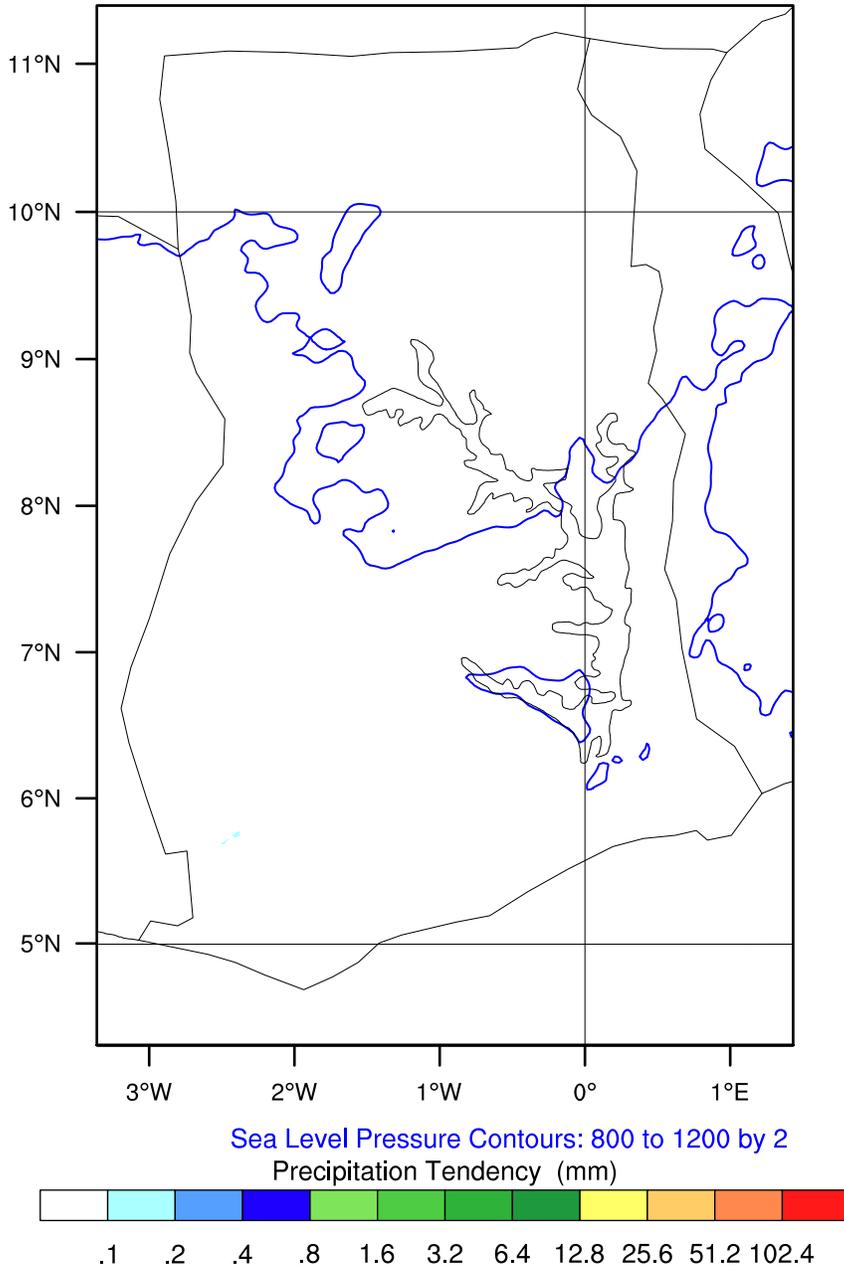


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_10:00:00

Precipitation Tendency from 2026-03-10\_09:00:00 to 2026-03-10\_10:00:00 (mm)  
Sea Level Pressure (hPa)

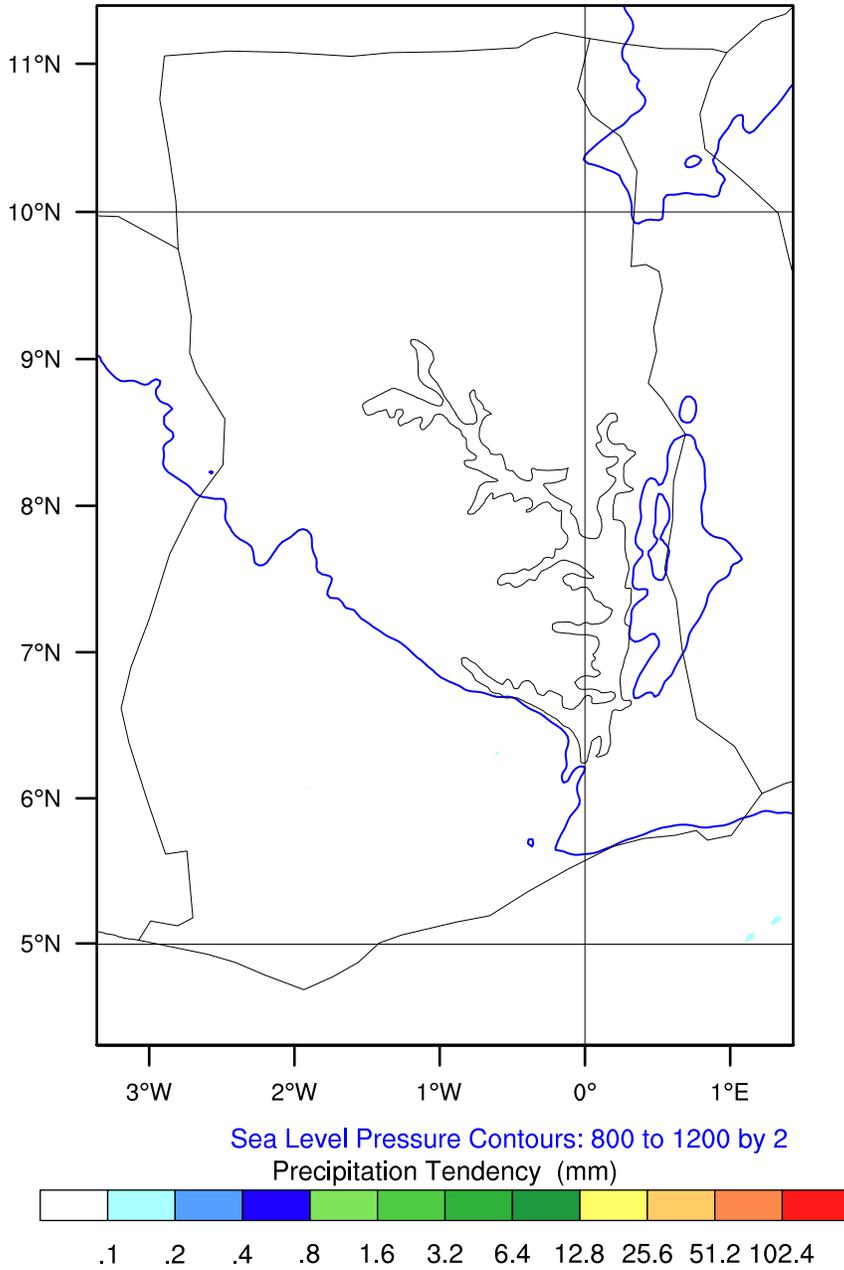


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_11:00:00

Precipitation Tendency from 2026-03-10\_10:00:00 to 2026-03-10\_11:00:00 (mm)  
Sea Level Pressure (hPa)

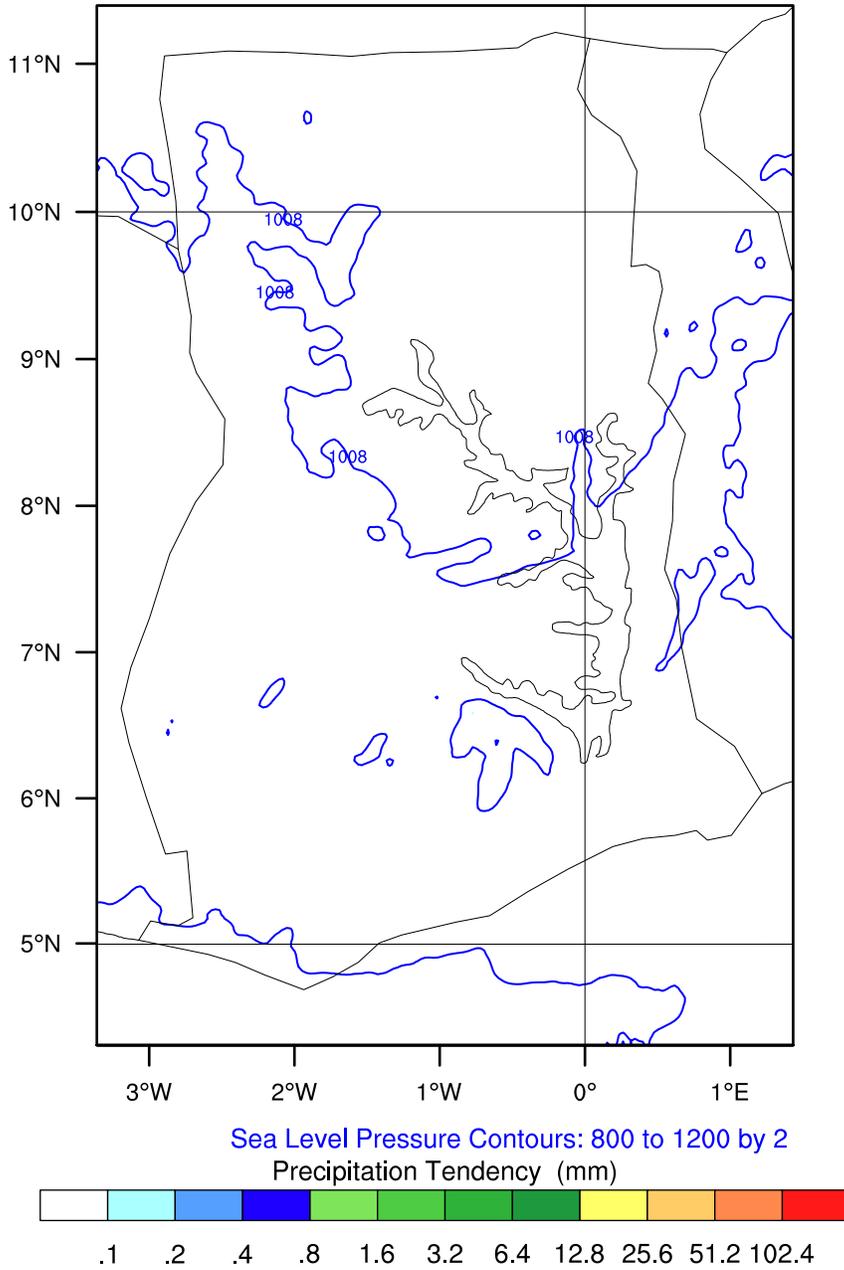


OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0

# GMet (3DVar)

Init: 2026-03-09\_00:00:00  
Valid: 2026-03-10\_12:00:00

Precipitation Tendency from 2026-03-10\_11:00:00 to 2026-03-10\_12:00:00 (mm)  
Sea Level Pressure (hPa)



OUTPUT FROM WRF V4.6.1 MODEL  
WE = 178 ; SN = 265 ; Levels = 40 ; Dis = 3km ; Phys Opt = 8 ; PBL Opt = 2 ; Cu Opt = 0