



भारत सरकार/ Government of India
पृथ्वी विज्ञान मंत्रालय/ Ministry of Earth Sciences
भारत मौसम विज्ञान विभाग/ India Meteorological Department
मौसम विज्ञान केन्द्र/ Meteorological Centre
शिलांग, मेघालय – ७९३००५/ Shillong, Meghalaya-793005



Daily Weather Observation

Date: 17-06-2024

Available data indicates that moderate rainfall occurred at most places and very heavy rainfall with extremely heavy rainfall at most places during the last 24hrs over the state of Meghalaya.

Observed Data:

STATION NAME	TEMPERATURE(°C)		MAXIMUM TEMPERATURE DEPARTURE FROM NORMAL (°C)	MAXIMUM TEMPERATURE DEPARTURE LAST 24 HRS.(°C)	RH(%) at 08:30	24 HRS. RAINFALL ENDING AT 08:30 IST (mm)
	YESTERDAY'S MAXIMUM	TODAY'S MINIMUM				
Shillong	20.6	18.1	-3.5	-2.5	100	32.4
Sohra	21.3	19.2	-1.9	-1.2	100	126.4
Barapani	24.8	21.5	-3.8	-1.0	97	44.8

Rainfall Observed across Meghalaya (Ordinary Rain Gauge):

STATION NAME	TYPE	DISTRICTS	RAINFALL (mm)
Williamnagar	ORG	EAST GARO HILLS	225.0
Ratacherra	ORG	EAST JAINTIA HILLS	142.0
RKM Sohra	ORG	EAST KHASI HILLS	140.6
Mawsynram	ORG	EAST KHASI HILLS	102.8
Khliehriat	ORG	EAST JAINTIA HILLS	90.3
Mawkyrwat	ORG	SOUTH WEST KHASI HILLS	25.0
MeECL Lumjingshai	ORG	EAST KHASI HILLS	24.6
Mawphlang	ORG	EAST KHASI HILLS	19.4
Baghmara	ORG	SOUTH GARO HILLS	1.6



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Rainfall Observed across Meghalaya (ARG/AWS/AGRO):

STATION NAME	TYPE	DISTRICTS	RAINFALL (mm)
SOHRA(CHERRAPUNJEE)	ARG	EAST KHASI HILLS	127.5
NEHU	ARG	EAST KHASI HILLS	38.5
SECRETARIAT_HILLS	ARG	EAST KHASI HILLS	37
MAWKYRWAT	ARG	SOUTH WEST KHASI HILLS	31.5
UMIAM	ARG	RI BHOI	28.5
RESUBELAPARA	ARG	NORTH GARO HILLS	27
KHATARSHNONG_LAITKROH	ARG	EAST KHASI HILLS	27
UMTREW DAM	ARG	RI BHOI	1.5
LABAN	ARG	EAST KHASI HILLS	0.5
JOWAI	AWS	WEST JAINTIA HILLS	63.5
MAWKYRWAT	AWS	SOUTH WEST KHASI HILLS	34.5
SHILLONG	AWS	EAST KHASI HILLS	27
RESUBELPARA	AWS	NORTH GARO HILLS	8