

STORM PROJECT - 2018

24 Hours' Thunderstorm Activity / Rainfall Report of Kolkata Region dated 30th April 2018
(up to 0830 hours IST)

| METEOROLOGICAL OBSERVATORY | THUNDERSTORM | | HAILSTORM | | | THUNDER SQUALL | | | LIGHTNING | | RAINFALL Past 24 hours ending at 0830 IST today (mm) | |
|--|--|-------------|------------------------|-------------|------------------------|----------------|-------------|----------------|----------------|------------------------|--|-------------|
| | Time of Comm. | Time of End | Time of Comm. | Time of End | Diameter of Hail stone | Time of Comm. | Time of End | Wind Direction | Max wind speed | Time of Comm. | | Time of End |
| | (IST) | (IST) | (IST) | (IST) | (cm) | (IST) | (IST) | | (kmph) | (IST) | | (IST) |
| <u>SIKKIM</u> | | | | | | | | | | | | |
| GANGTOK | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 57.0 |
| TADONG | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 43.2 |
| <u>SUB-HIMALAYAN WEST BENGAL (SHWB)</u> | | | | | | | | | | | | |
| COOCHBEHAR | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.3 |
| JALPAIGURI | 0800-0830... | | NIL | | -- | NIL | | -- | -- | NIL | | Trace |
| MALDA | 0005-0830... | | 0548-0549 0602-0604 | | 1.0 1.5 | NIL | | -- | -- | 2350-0830... | | 77.0 |
| <u>GANGETIC WEST BENGAL (GWB)</u> | | | | | | | | | | | | |
| ALIPORE | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.0 |
| DUM DUM | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.0 |
| CANNING | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.0 |
| DIAMOND HARBOUR | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.0 |
| HALDIA | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.0 |
| DIGHA | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.0 |
| ASANSOL | 0740-0830... | | NIL | | -- | NIL | | -- | -- | 0730-0830... | | 25.0 |
| BANKURA | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.0 |
| SRINIKETAN | 0735-0830... | | NIL | | -- | NIL | | -- | -- | 0750-0830... | | 2.0 |
| <u>BIHAR</u> | | | | | | | | | | | | |
| PATNA | 0358-0540 | | NIL | | -- | NIL | | -- | -- | NIL | | 11.9 |
| GAYA | 0544-0810 | | NIL | | -- | NIL | | -- | -- | NIL | | 1.0 |
| BHAGALPUR | 0500-0740 | | NIL | | -- | NIL | | -- | -- | NIL | | 34.7 |
| PURNIA | ...0830-0920 0520-0625 0800-0820 | | NIL | | -- | NIL | | -- | -- | NIL | | 30.1 |
| <u>JHARKHAND</u> | | | | | | | | | | | | |
| RANCHI | 1840-1900 0520-0550 0720-0750 | | 1815-1817 | | 0.5 | NIL | | -- | -- | NIL | | 14.8 |
| DALTONGANJ | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.0 |
| JAMSHEDPUR | 1640-2200 0550-0725 | | NIL | | -- | NIL | | -- | -- | NIL | | 42.8 |
| <u>ODISHA</u> | | | | | | | | | | | | |
| BHUBANESWAR | 0315-0420 | | NIL | | -- | NIL | | -- | -- | 0250-0315 | | 0.2 |
| BALASORE | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.0 |
| JHARSUGUDA | 1815-1855 | | NIL | | -- | NIL | | -- | -- | 1810-1950 2205-2355 | | 3.4 |
| CHANDBALI | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.2 |
| PARADEEP | 0545-0615 | | NIL | | -- | NIL | | -- | -- | NIL | | 0.5 |
| PURI | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.0 |
| GOPALPUR | 0515-0530 | | NIL | | -- | NIL | | -- | -- | NIL | | 0.2 |
| SAMBALPUR | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 4.2 |
| HIRAKUD | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 8.0 |
| KEONJHARGARH | 1940-2150 0045-0200 | | NIL | | -- | NIL | | -- | -- | NIL | | 1.5 |
| <u>ANDAMAN AND NICOBAR ISLANDS</u> | | | | | | | | | | | | |
| PORT BLAIR | NIL | | NIL | | -- | NIL | | -- | -- | NIL | | 0.6 |