

## STORM PROJECT - 2018

### 24 Hours' Thunderstorm Activity / Rainfall Report of Kolkata Region dated 17<sup>th</sup> March 2018 (up to 0830 hours IST)

| METEOROLOGICAL OBSERVATORY                     | THUNDERSTORM  |             | HAILSTORM     |             |                        | THUNDER SQUALL |             |                |                | LIGHTNING     |             | RAINFALL                               |
|--|---------------|-------------|---------------|-------------|------------------------|----------------|-------------|----------------|----------------|---------------|-------------|--|
|  | 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 | Past 24 hours ending at 0830 IST today |
|  | (IST)         | (IST)       | (IST)         | (IST)       | (cm)                   | (IST)          | (IST)       |                | (kmph)         | (IST)         | (IST)       | (mm)                                   |
| <b><u>SIKKIM</u></b>                           |               |             |               |             |                        |                |             |                |                |               |             |  |
| GANGTOK  | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 1.3                                    |
| TADONG   | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| <b><u>SUB-HIMALAYAN WEST BENGAL (SHWB)</u></b> |               |             |               |             |                        |                |             |                |                |               |             |  |
| COOCHBEHAR                                     | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| JALPAIGURI                                     | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| MALDA  | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| <b><u>GANGETIC WEST BENGAL (GWB)</u></b>       |               |             |               |             |                        |                |             |                |                |               |             |  |
| ALIPORE  | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| DUM DUM  | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| CANNING  | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.4                                    |
| DIAMOND HARBOUR                                | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | 1020-1030     |             | 0.2                                    |
| HALDIA   | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.7                                    |
| DIGHA  | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | Trace                                  |
| ASANSOL  | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| BANKURA  | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| SRINIKETAN                                     | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| <b><u>BIHAR</u></b>                            |               |             |               |             |                        |                |             |                |                |               |             |  |
| PATNA  | 0650-0830...  |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.5                                    |
| GAYA   | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| BHAGALPUR                                      | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| PURNIA   | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| <b><u>JHARKHAND</u></b>                        |               |             |               |             |                        |                |             |                |                |               |             |  |
| RANCHI   | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| DALTONGANJ                                     | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| JAMSHEDPUR                                     | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| <b><u>ODISHA</u></b>                           |               |             |               |             |                        |                |             |                |                |               |             |  |
| BHUBANESWAR                                    | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.2                                    |
| BALASORE                                       | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.1                                    |
| JHARSUGUDA                                     | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | Trace                                  |
| CHANDBALI                                      | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |
| PARADEEP                                       | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | Trace                                  |
| PURI   | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 1.0                                    |
| GOPALPUR                                       | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.2                                    |
| SAMBALPUR                                      | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 1.9                                    |
| HIRAKUD  | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 1.3                                    |
| KEONJHARGARH                                   | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.5                                    |
| <b><u>ANDAMAN AND NICOBAR ISLANDS</u></b>      |               |             |               |             |                        |                |             |                |                |               |             |  |
| PORT BLAIR                                     | NIL           |             | NIL           |             | --                     | NIL            |             | --             | --             | NIL           |             | 0.0                                    |