

### Normal Rainfall distribution in West Bengal

Sl. No.	District	Normal Rainfall in mm		
		Monsoon	Non monsoon	Total
1	Malda	1116	337	1453
2	Nadia	1015	459	1474
3	Coochbehar	2753	855	3608
4	North 24 Parganas	1137	386	1523
5	Dakshin Dinajpur	1273	417	1690
6	Uttar Dinajpur	1648	439	2087
7	Bankura	1109	313	1422
8	Purulia	1028	248	1276
9	Jalpaiguri	2677	642	3319
10	Burdwan	1140	356	1496
11	Murshidabad	1053	364	1417
12	Birbhum	1009	280	1289
13	Howrah	1208	417	1625
14	Darjeeling	2319	510	2829
15	Hooghly	1137	386	1523
16	Purba Medinipur	1220	409	1629
17	Paschim Medinipur	1154	406	1560

#### 4.0 GEOLOGY:

The state of West Bengal is covered by diverse rock types ranging from the Archaean metamorphites to the Quaternary unconsolidated sediments (Plate-10). Approximately two - third area of the State is covered by alluvial and deltaic deposits of Sub – Recent to Recent time and the remaining part abounds in a wide variety of hard rocks.

The State is divided into three distinct physiographic units, which are as follows.

- (i) Extra – peninsular region of the north,
- (ii) Peninsular mass of the south – west,
- (iii) Alluvial and deltaic plains of the south and east.