

**Change in 90th percentile of rain day amount (mm/day) and the associated significance level( $\alpha$ )**

| Station        | Method/Scenario | Change_SON | $\alpha$ _SON |
|----------------|-----------------|------------|---------------|
|                |                 |            |               |
| Bobbio         | CCA/B2          | 1.88       | 0.05          |
| S.Lazzaro A.   | CCA/B2          | 1.64       | 0.01          |
| Bedonia        | CCA/B2          | 1.56       | 0.01          |
| Parma          | CCA/B2          | -0.86      | 0.05          |
| Bologna        | CCA/B2          | 1.68       | 0.00          |
| Firenzuola     | CCA/B2          | -0.99      | 0.06          |
| Alfonsine      | CCA/B2          | 1.61       | 0.00          |
| Verghereto     | CCA/B2          | -3.68      | 0.00          |
| Emilia-Romagna | CCA/B2          | 0.36       | 0.01          |
|                |                 |            |               |