|  |  |  |
| --- | --- | --- |
| **Stations** | **PM based ETo** | **HS based ETo** |
| Balakot | Johnson SB | Generalized Extreme Value |
| Normal | Normal |
| Rayleigh | Logistic |
| Cherat | Gamma | Generalized Pareto |
| Generalized Extreme Value | Weibull |
| Gamma(3p) | Generalized Extreme Value |
| Chitral | Generalized Pareto | Generalized Pareto |
| Weibull | Weibull |
| Burr | Generalized Extreme Value |
| DI Khan | Johnson SB | Weibull |
| Rayleigh | Generalized Extreme Value |
| Weibull | Normal |
| Dir | Generalized Pareto | Generalized Pareto |
| Johnson SB | G.Gamma(4p) |
| Weibull | Rayleigh |
| Drosh | Weibull | Generalized Pareto |
| Gamma(3p) | Weibull |
| Burr(4p | Generalized Extreme Value |
| Kakul  | Johnson SB | Johnson SB |
| Rayleigh | Generalized Pareto |
| Burr | Weibull |
| Parachinar | Johnson SB | Rayleigh |
| Burr(4p) | Weibull |
| Weibull(3p) | Generalized Extreme Value |
| Peshawar | Johnson SB | G.Gamma(4p) |
| Generalized Pareto | Weibull |
| Burr(4p) | Generalized Extreme Value |
| Risalpur | Log Normal | Johnson SB |
| Generalized Extreme Value | Generalized Extreme Value |
| Burr | Normal |
| Saidu Sharif | Generalized Pareto | G.Gamma(4p) |
| Johnson SB | Weibull |
| Weibull | Log Pearson-3 |
| Kohat | Johnson SB | Generalized Extreme Value |
| Burr | Normal |
| Rayleigh | Logistic |

**Note:** Here 2p, 3p or 4p means two, three or four parameters.