|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Code** | **Source regions** | **Surface travelled over?** | **Air temperature** | **Direction of Travel** | **Humidity increasing or not?** | **Temperature increasing or decreasing?** | **Convection?** | **Rainfall?** |
| **Polar Maritime** | PM |  |  |   |   |   |   |   | **Yes** |
| **Polar Continental** |  |  |  |   |   | Very dry but will pick up moisture as it passes over the North Sea |   |   |  |
| **Tropical Maritime** |  |  |  |   |   |   |  Being cooled from below as it moves north |   |  |
| **Tropical Continental** |  |  |  |  The warmest air the UK gets |   |   |   |   |  |
| **Arctic Maritime** |  | Arctic regions |  |  |  |  |  |  |  |