

APPENDIX 2.2.5. MANDATORY AND HIGHLY RECOMMENDED GLOBAL EPS PRODUCTS TO BE MADE AVAILABLE ON THE WIS

Parameter	Level	Thresholds	Resolution (lat/lon grid)	Forecast range	Time steps	Frequency
Probability of Precipitation	Surface	1, 5, 10, 25, 50mm and 100 mm/24 hours	1.25° x 1.25°	11d	Every 12h	Twice a day (Initial times: 00 UTC and 12 UTC)
Probability of 10 m sustained wind and gusts	Surface	10, 15 and 25m s ⁻¹				
Probability of Temperature anomalies	850	± 1, ± 1.5, ± 2 standard deviations with respect to a reanalysis climatology specified by the producing Centre				
Ensemble mean + spread (standard deviation) of Geopotential height	500					
Ensemble mean + spread (standard deviation) of MSL pressure	Surface					
Ensemble mean + spread (standard deviation) of wind speed	850/250					