

## **PUBLIC WEATHER MEDIA SERVICE – PRODUCT DESCRIPTIONS**

### **Longer Range Forecasts**

**PRODUCT CODE – PWMS033**

Release: 2.0

Date: 27 May 2016

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Client: PWMS

Document Number: 1

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# Product Description History

## *Document Location*

This document is only valid on the day it was printed.

## *Revision History*

**Date of this revision:** 27<sup>th</sup> May 2016

**Date of Next revision:** 1<sup>st</sup> June 2017

Revision date	Summary of Changes
27 May 2016	First issue

## *Distribution*

This document has been distributed to

Name	Title	Date of Issue	Version

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## **Product Description**

A text-based long range forecast discussion. Covering trends in temperatures, rainfall and sunshine and confidence levels.

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## ***Product Title***

Longer range forecast

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## ***Purpose of the Product***

For use on:

- Broadcast
  - Online Services
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## ***Data Parameters Supplied***

The weeks run from Monday to the following Sunday and Weeks 1 and 2 are shown separately and weeks 3-4 combined, the forecast includes the following elements:

- a) Overview: a brief description of the period
  - b) Temperature: an overview of temperature trends for the period
  - c) Rainfall: details of main precipitation and coverage
  - d) Sunshine: overview of the trend
  - e) Confidence: advice about the probability of the forecast
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## ***Data Timesteps Supplied***

A rolling 4 week period

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## ***Frequency of Issue***

Weekly

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## ***Format of Output File***

XML

PWS\_UK\_6-15-Day.xml

PWS\_UK\_16-30-Day.xml

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## ***Delivery Method***

FTP pull from PWMS FTP (FTPWEB)

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## ***Roles and Responsibilities***

**Met Office** – Corinne George