***To:***

***National Climate Monitoring Products (NCMP) national Focal Points***

Dear Madam/Sir,

It is my pleasure to inform you of the outcomes of the National Climate Monitoring Products (NCMPs) survey and focal point nomination request as per WMO letter of 10 November 2015, ref.: OBS/WIS/DMA/NCMP (Annex 1). Survey responses have been received from 60 countries; the analysis reveals the following key results (detailed analysis cf. Annex 2):

* Almost all responding countries perform quality control of daily temperature and precipitation data
* Approximately half of all responding countries check the homogeneity of temperature and precipitation data and homogenise it when needed
* Most of the responding countries calculate monthly temperature and precipitation anomalies
* Two thirds of the responding countries produce monthly temperature and precipitation maps
* Two thirds of the responding countries calculate area averages of monthly temperature and precipitation data
* Half of the responding countries calculate monthly SPI
* One third of the responding countries produce monthly SPI maps
* One fourth of responding countries calculate area averages of monthly SPI
* Base periods used vary from country to country with observed preferences for 1961-1990 and 1981-2010.

The CCl Expert Team on National Climate Monitoring Products is going to use the survey results in order to define its NCMP implementation approach in terms of software tools and training needed.

Annex 3 provides the list of NCMP focal point nominees.

*Note: The definition and implementation of National Climate Monitoring Products is guided by the CCl Expert Team on National Climate Monitoring Products; cf.* [*http://www.wmo.int/pages/prog/wcp/ccl/opace/opace2/ET-NCMP-2-1.php*](http://www.wmo.int/pages/prog/wcp/ccl/opace/opace2/ET-NCMP-2-1.php)*;*

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ANNEX 1: WMO letter of 10 November 2015

ANNEX 2: Survey analysis

ANNEX 3: NCMP Focal Point nominations