LOCUST SITUATION: During the routine survey, it has been observed that India is continued to be free from gregarious as well as solitary desert locust activities during the 2nd fortnight of February, 2019. Total 87 nos. of spots were observed during the surveys which are plotted on the map.

Disclaimer: Demarkation of Scheduled Desert Area (SDA) is an indicative, hence can not be used for any official purpose
WEATHER AND ECOLOGY: No rainfall was reported in the Scheduled Desert Area of India. Greenness estimates of 2nd decade of February, 2019 indicate 2-6 decade old vegetation in the SDA. Survey teams observed green vegetation in the surveyed areas of Jaisalmer, Barmer, Palanpur, Suratgarh, Jalore and dry/drying at Jodhpur, Bikaner, Churu, Phalodi, Nagaur and Bhuj. Soil moisture observed almost dry except few places.

PREPAREDNESS: India is prepared with sufficient trained man-power, vehicles, P.P. equipments, pesticides and 11 activated eLocust3 units for locust surveys/population monitoring and control operation.

FORECAST: Due to prevailing unfavourable ecological conditions, the gregarious as well as solitary locust activity is not expected. However, only routine surveys will continue.

OTHER ACTIVITIES: Two days HRD programme on IPM Techniques are being organised by various Locust Circle Offices in their respective jurisdiction.

Weather and Ecology:

**RAJASTHAN**

No rainfall reported in the SDA. Soil moisture observed almost dry in the SDA, except few places shown in the map.

**GUJARAT**

No rainfall reported in the SDA. Soil moisture observed almost dry in the SDA, except few places shown in the map.

**PAKISTAN**

Soil Moisture: 16-28 February, 2019

Greenness estimates 11-20 February, 2019

Soil Moisture
- Red: Dry
- Blue: Wet

Greenness estimates indicate 2-6 decade old vegetation in the SDA. Observations of vegetation by survey teams are plotted on map.

Preparedness:

India is prepared with sufficient trained man-power, vehicles, P.P. equipments, pesticides and 11 activated eLocust3 units for locust surveys/population monitoring and control operation.

**Táéyéri**:

**Purvànúán**:

**Aññà García**:

**Anñ García**: भारत में पर्यावरण संबंधी ज्ञान, वाहन, वनस्पति संरक्षण यंत्र, कीटनाशी एवं ई लोकस्ट-3 की 11 सब्रिय इकाइयाँ उपलब्ध हैं जो कि दिनी के सर्व, निगमनी तथा डिशी नियंत्रण में प्रयुक्त होने हेतु सक्षम है।

अनन्तुके दातावेणिय अवस्थाओं के फलस्वरूप एकल अथवा समूह दिनी की गतिविधियाँ अपेक्षित नहीं हैं, अतः केवल निपटाते सर्व कार्य जारी रखें।

अनन्तकी गतिविधियाँ: विभिन्न दिनी मंड़ल कार्यालयों द्वारा उनके कार्यक्रमों में एकाकी नारीजीक प्रबन्धन पर दो दिनीय कार्यक्रमों का आयोजन किया जा रहा है।