

Hein Niemand

From: Thinus Botha <fpo@ecufpa.co.za>
Sent: Tuesday, 30 August 2016 10:33 AM
To: Pieter Rossouw - GSFPFA ; Hein Niemand; Candice Samuel
Subject: FW: Weather Warning: Extremely high fire danger conditions are expected - Northern Cape, Eastern Cape & Western Cape

Thinus Botha



Fire Protection Officer

Eastern Cape Umbrella FPA

Mail: fpo@ecufpa.co.za
Tel: +27 (0) 43 683 2659
Cell: +27 (0) 82 922 8637
Web: www.ecufpa.co.za

441 Sprigg Street, Stutterheim
PO Box 973, 4930



This message contains confidential information and is intended only for the individual named. If you are not the named addressee you may not disseminate, distribute or copy this e-mail. Please notify the sender immediately by e-mail if you have received this e-mail by mistake and delete this e-mail from your system. E-mail transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission.

From: Arai, Zaibu [mailto:ZaibuA@elsenburg.com]

Sent: Tuesday, 30 August 2016 10:22 AM

To: Undisclosed recipients:

Subject: Weather Warning: Extremely high fire danger conditions are expected - Northern Cape, Eastern Cape & Western Cape

Good day

Kindly find the Weather Warning information as received from the Department Agriculture, Forestry and Fisheries. You are kindly requested to disseminate this information as widely as possible.

Dear all,

Kindly receive the warning below and disseminate widely as stipulated in the NAC and EWC terms of reference.

In the light of this warning as produced by the South African Weather Service (SAWS) and other centers, the following advisory guidelines are suggested. It is emphasized that these advisories are broad guidelines and should be interpreted considering the local aspects of the region such as soil types, cultural preferences and farming systems. Depending on the particular region, the prioritization of the guidelines will differ. The basic strategy to follow would be to minimize and diversify risk. The province should further simplify, downscale and package the information according to their language preference and if possible use local radio stations and farmers' days in disseminating the information.

National warning issued by SAWS valid for Tuesday, 30 August 2016

Extremely high fire danger conditions are expected over the central parts of the Northern Cape, over the northern and central interior of the Eastern Cape as well as in places over the Karoo of the Western Cape.

Warning (colour coded red), indicating “take action”. This level indicates that hazardous conditions are occurring or are about to occur within the next 1 to 24 hours.

What to do when veldfire condition is forecast

Prohibitions of fires in the open air during periods of high fire hazard, and the establishment of fire control committees

To control fires, an alarm system, fire fighting teams, and beaters must be organized in advance and plans prepared

What to do during Veldfire:

Livestock should be moved out of grazing land to unbarred land/ploughed field for safety.

Water is generally not available in sufficient quantities or at adequate pressure for the control of major fires; however, sand or other loose mineral soil material can be an effective method of control.

Following are a number of concerns and recommendations:

- **Provinces should always ensure that the firebreaks are in place. An owner of the land who is obliged to prepare and maintain a firebreak must ensure that, with due regard to the weather, climate, terrain and vegetation of the area, the following is taken care of in terms of installing the firebreaks (chapter 4 of National Veld and Forest Fire Act NO. 101 of 1998):**
 1. A firebreak has to be wide enough and long enough to have a reasonable chance of preventing a veld fire from spreading to or from neighboring land.
 2. A firebreak does not cause soil erosion and
 3. A firebreak is reasonably free of inflammable material capable of carrying a veld fire across it.
 4. Farming communities should establish fire protection associations to prevent and control veld fires as required by the National Veld and Forest Fire Act (Act No. 101 of 1998).
- **The Fire Brigade Services Act provides for the establishment, co-ordination and standardizations of fire brigade services. Local authorities, that is, municipalities, are empowered to establish and maintain a fire brigade service, intended to be employed for the following purposes:**
 - a) Preventing the outbreak or spread of a fire
 - b) Fighting or extinguishing a fire
 - c) The protection of life or property against a fire or other threatening danger.
 - d) The rescue of life or property from a fire or other danger
- Improved communication among members about, for example, fire hazard conditions. The outcome sought is to achieve better integration of community preparedness, prevention, suppression and recovery strategies as key elements of veld fire management.

A comprehensive list of strategies can be found in the monthly NAC Advisory. It can be accessed from the following websites: www.daff.gov.za and www.agis.agric.za . For more information contact:-

Warm regards

DAFF, Directorate: Climate Change and Disaster Management
Private Bag X93
Pretoria 0001
[Tel:012 309 5722/23](tel:0123095722/23);
Fax: 012 309 5878
Email: MittaA@daff.gov.za



agriculture, forestry & fisheries

Department:
Agriculture, Forestry and Fisheries
REPUBLIC OF SOUTH AFRICA

We trust that you will find this information helpful and of importance.

With many thanks and kind regards
ZAIBU

Mrs Zaibunesa Arai
Sustainable Resource Management: Disaster Risk Management
Department of Agriculture
Western Cape Government

Private Bag X 1, Elsenburg, 7607
2nd Floor, Main Building, Elsenburg, Muldersvlei Road
GPS Co-ordinates Elsenburg Head Office: 33.845259 S 18.834722 E

Telephone : (021) 808-5368
Fax : (021) 808-5370
Email : ZaibuA@elsenburg.com
Departmental website : www.elsenburg.com
Provincial website : www.westerncape.gov.za



Western Cape
Government

BETTER TOGETHER.

Be 110% Green. Read from the screen.

"All views or opinions expressed in this electronic message and its attachments are the view of the sender and do not necessarily reflect the views and opinions of the Western Cape Government (the WCG). No employee of the WCG is entitled to conclude a binding contract on behalf of the WCG unless he/she is an accounting officer of the WCG, or his or her authorised representative. The information contained in this message and its attachments may be confidential or privileged and is for the use of the named recipient only, except where the sender specifically states otherwise. If you are not the intended recipient you may not copy or deliver this message to anyone."



This email has been checked for viruses by Avast antivirus software.
www.avast.com