

Interactive comment on “Assessment of Forest Fire Rating Systems in Typical Mediterranean Forest, Crete, Greece” by Mohamed Elhag and Slivena Boteva

N. Yilmaz

nyilmaz@istanbul.edu.tr

Received and published: 23 October 2017

Dear Editor, The authors were investigated the Fire Weather Index (FWI) module under the Mediterranean- type conditions of Crete (Greece) for the two fire seasons, in 2008 and 2009. In this study, the Canadian Forest Fire Danger Rating System (CFFDRS), and Keetch-Byram Drought Index (KBDI) of the American National Forest Fire Danger Rating System (NFFDR) were carried out. All indexes are explained in detail and the equations for each are given in the article. The advantages and disadvantages of the indexes were explained sufficiently. In the review report there are a few questions to the authors that I was wondering about the study. There are some

C1

typographical errors in the text which needs correcting. I prepared a report for the author and uploaded to the system. Finally, in my opinion the article has a scientific content and it is suitable for publishing in your journal. Best regards, Dr. Nese YILMAZ

Please also note the supplement to this comment:

<https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2017-318/nhess-2017-318-SC1-supplement.pdf>

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2017-318>, 2017.

C2