Environmental Impact Assessment for the proposed Banna Ba Pifhu Wind Energy Project near Humansdorp, Eastern Cape: Draft Environmental Impact Assessment Report

APPENDIX G

Letter of approval from the South African Civil Aviation Authority

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Appendix G, Letter of approval from the South African Civil Aviation Authority

SOUTH AFRICAN



CIVIL AVIATION AUTHORITY

WKN Windcurrents SA (PTY) Ltd

Po Box 963 George 6530

Tel: 082 529 4909

20 October 2011

Our Ref: - CAA_2010_W0084

Your Ref: David Wolfromm

Attention: David Wolfromm

Comments on Wind Farm application received in July 2010 for the Environmental Impact Assessment process on the construction of the Proposed Development near Humansdorp known as Banna ba Phifu wind farm.

The CAA recognizes the national need for renewable energy resources and as such is supportive of the development of any such projects within its mandate to ensure aviation safety in South Africa.

In light of this, a provisional assessment of your proposal has been conducted in relation to the terms and provisions as contained in the Aviation Act (Act 13 of 2009) for the controlling and/or restricting of structures which will constitute an obstruction or potential hazard to aircraft moving in the navigable air space in the vicinity of aerodromes, along promulgated air routes and airspaces, or to aviation communication/navigation/surveillance assets, or which will adversely affect the performance of the said aviation assets or landing systems.

The Civil Aviation Authority has not identified any concerns regarding the potential negative impact of your proposal on aviation.

The Civil Aviation Authority therefore has no objections to the development of your proposal, subject to the submission of the final turbine layout, where after the SACAA will provide conditions of approval with regard to marking conditions as per Civil Aviation Technical Standards, Part 139.01.33.

Kindly contact Chris Isherwood (011 545 1028 or <u>isherwoodc@caa.co.za</u>) if any further information is required.

Yours Truly,

Gary Newman Manager Procedure Design and Cartography Air Navigation Services

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