



**Power Generation**

**Electricity Supply Board**

Aghada Generation Station, Whitegate, Midleton, Co. Cork, Ireland.  
Stáisiún Giniúna Áth Fhada, An Geata Bán, Mainistir na Corann, Co. Chorcaí, Éire.  
Phone: 353-21-466 1399 Fax: 353-466-2458 Website: www.esb.ie

**PERFORMANCE CERTIFICATE**

To whom it may concern,

Subject: Supply of Electric Motor

We hereby certify that WEG has designed, manufactured, tested and supplied the following motors:

Qty: 02 off

Model: MAW 800

Output Power: 8500kW

Speed: 04 poles

Supply Voltage: 6600V – 50Hz

Mounting: B3

Application: Boiler Feed Pump

Supply date: July 2000

Both motors were supplied to ESB in mid 2000 as replacement motors for the stand-by boiler feed water pumps associated with two thermal generating units operated by ESB. Both motors drive multi stage centrifugal pumps through a gear box and Voith hydraulic coupling for pump speed control.

The motor on Unit 1, in Aghada Generating Station has been operating per design with excellent reliability and availability. Customer service from WEG and their Irish agent has been excellent. Their timely and co-operative response to technical queries is to be complimented.

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