

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

No. DVG/RTSD/WF-253,254,272/08-09/ 973-81

Office of the
Asst. Executive Engineer, Ele.,
R.T. sub-division, Davangere.
Date: 22.11.2008

The Executive Engineer, Elecl.,
R.T. Division, KPTCL,
CHITRADURGA.

Sir,

Sub: Periodical testing & calibration of 33KV & 66KV Bulk metering meters of M/s Accion Wind Energy (P) Ltd. Bearing RR No. HMP-01, HMP-02 & HMP-03 at Arasinagundi village hills & at pooling station Hiremallanahole in Jagalur Taluk Davangere District.

With reference to the above, the staff of R.T. sub-division Davangere jointly inspected the following IPP installations along with Asst. Executive Engineer, Ele., NCE sub-division, BESCO, Chitradurga on 21.11.2008 for periodical testing of 33KV & 66KV Bulk metering meters. The seals of the installations were inspected found INTACT. The instantaneous readings of the installations were taken & meters were calibrated ON-LOAD, using 0.1 class PWS 2.3, HT calibrator of NCE sub-division, both the meters are recording well with in permissible limits of + or - 0.2 of accuracy class of meter. Calibration Report statement enclosed.

<u>Sl.No.</u>	<u>Name of the firm</u>	<u>Metering voltage class</u>	<u>RR No.</u>
1	M/s Accion Wind Energy (P) Ltd.	33KV Arasinagundi	HMP-02
2	M/s Accion Wind Energy (P) Ltd.	66KV BULKMeter (Pooling station)	HMP-01
3	M/s Accion Wind Energy (P) Ltd.	66KV BULKMeter (Pooling station)	HMP-03


Asst. Executive Engineer, Ele.,
NCE sub-division, BESCO, Chitradurga.


Yours faithfully,
Asst. Executive Engineer, Ele.,
RT sub-dvn., KPTCL, Davangere.

Copy submitted for kind information to:

- 1 The Additional Director, PCKL, 4th Floor, KPTCL Complex, Kaveri Bhavan, B'lore-9.
- 2 The General Manager (Ele), (RLPP) BESCO, 32/1-2, Crescent Road, Crescent Tower, Madhavanagar, B'lore.
- 3 The Superintending Engineer, Ele., RT Circle, KPTCL, Rajajinagar, Bangalore-10.
- 4 The Superintending Engineer, Ele./AAO(I/A), W & M Circle, KPTCL, Davangere.
- 5 The Executive Engineer, Ele., O&M Division, BESCO, Davangere.
- 6 The Executive Engineer, Ele., MT Division, BESCO, Chitradurga.
- 7 CWC to the AEE(EI), NCE sub-division, BESCO, Chitradurga.
- ✓ 8 M/s Accion Wind Energy (P) Limited, Chitradurga.(M/s Vestas)
O/C WF: 253,254,272.

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Statement of calibration Report of IPP Installations of M/s Accion wind Energy (P) Limited

Sl.No.	Name of the Installation	Voltage class	Date of Inspection	Sl.No. of ETV Meters		Readings						% error found & Left	Remarks
						C Kwh		C KVARh Lag		C KVARh Lead			
						Imp	Exp	Imp	Exp	Imp	Exp		
1	M/s Accion Wind Energy (P) Ltd. Arasinagundi Capacity: 8x1.65 MW CTR: 300/1-1A PTR: 33 KV/110V MF: 90,000 RR No: HMP-02	33KV	21.11.2008	MM	07041811	0.54	248.66	0.21	22.21	2.45	4.17	+0.040	Meters were recording well with in permissible limit of + or - 0.2 of accuracy class of meters.
				CM	07041807	0.45	248.55	0.16	22.21	2.42	4.14	+0.060	
				MM	06675265	0.50	181.93	0.17	11.95	1.96	13.01	+0.087	
2	M/s Accion Wind Energy (P) Ltd. Hiremallanahole Capacity: 13.2 MW CTR: 200/1-1A PTR: 66 KV/110V MF: 1,20,000 RR No: HMP-01	66KV BULK	21.11.2008	CM	06760793	0.51	181.85	0.19	11.95	1.96	13.00	+0.086	
				MM	06767617	0.38	30.23	0.19	0.96	0.31	2.88	+0.066	
3	M/s Accion Wind Energy (P) Ltd. Hiremallanahole Capacity: 16.5 MW CTR: 200/1-1A PTR: 66 KV/110V MF: 1,20,000 RR No: HMP-03	66KV BULK	21.11.2008	CM	06774503	0.36	30.05	0.17	0.88	0.30	2.89	+0.200	
				MM	06774503	0.36	30.05	0.17	0.88	0.30	2.89	+0.200	

Asst. Executive Engineer, Elec.,
NCE sub-division, BESSCOM, Chitradurga.

Asst. Executive Engineer, Elec.,
RT sub-division, KPTEL, Davangere.