



काष्ठ विज्ञान एवं प्रौद्योगिकी संस्थान
INSTITUTE OF WOOD SCIENCE & TECHNOLOGY

(भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद्)

(Indian Council of Forestry Research & Education)

(पर्यावरण एवं वन मंत्रालय भारत सरकार की एक स्वायत्त परिषद्)

(An autonomous Council of Ministry of Environment & Forest Govt. of India)

पी.ओ. मल्लेश्वरम, बेंगलोर - ५६० ००३. P.O. Malleswaram, Bangalore - 560 003.




सं. / No.

दिनांक : Dated, the

TEST REPORT

Test Report Number : No. 0-1/2008/IWST/WE/MR/69/3358
Dated : 18-11-2009
Name & Address of the customer : M/s Energy Plantation Projects India Pvt. Ltd
Aladiyan Koli Street Nttarasankottai, Sivagngai
Dt, Tamil Nadu
Particulars of sample tested : Wood Samples of seven tree spp.
Number of sample tested : Seven samples
Particular of tests conducted : Calorific value and Specific value
Dates of tests : 16- 11- 09 to 18- 11- 09


(Ritesh Kumar)
Scientist-B

(Dr. V. P. Tewari)
Head, Wood Energy Division

Ritesh Kumar. D. Ram
Scientist
Institute of Wood Science & Technology
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For 



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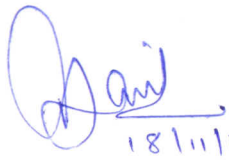
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Sl. No.	Sample code as received	Results	
		Basic Density (g/cm ³)	Calorific value (cal/g)
1.	<i>Melia Dubia</i> (3 yrs)	0.332	4501.8
2.	<i>Ailanthus excelsa</i> (5 yrs)	0.382	4641.9
3.	<i>Albizia lebbeck</i> (4 yrs)	0.452	4612.1
4.	<i>Dalbergia sissoo</i> (4 yrs)	0.606	4522.7
5.	<i>Hardwickia binata</i> (4 yrs)	0.663	4315.5
6.	<i>Casia saimea</i> (4 yrs)	0.547	4551.8
7.	<i>Leucena leucocephala</i> (3 yrs)	0.616	4515.6


18/11/09

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