Laboratory	**Chemical Lab, JSW Energy Ltd., Village - Nandivade, Post - Jaigad, Tal. & Dist. Ratnagiri, Maharashtra**		
Accreditation Standard	**ISO/IEC 17025: 2005**		
Discipline	**Chemical Testing**	**Issue Date**	**19.12.2014**
Certificate Number	**T-3252**	**Valid Until**	**18.12.2016**
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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I.	**COAL, COKE & OTHER SOLID FUELS**			
1.	**Coal**	Moisture in Analysis Sample	ASTM D 3173 : 2003	0.1 % to 25 %
		Ash	ASTM D 3174 : 2004	0.1 % to 30 %
		Volatile Matter	ASTMD 3175 : 2002	0.1 % to 60 %
		Fixed Carbon	ASTM D 3175 : 2002	20 % to 80 %
		Gross Calorific Value	ASTM D 5865 : 2010 (E)	1000 Kcal/kg to 9000 Kcal/kg
		Total Sulfur	ASTM D 3177 : 02	0.05 % to 2.0 %

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Pooja Singh
Convenor

N. Venkateswaran
Program Manager