

Table 3 Biogas production potentiality of non edible seed cake

S.N.	Feed stock	Gas yield (m ³ / kg dry)	Methane Content (%)	Methane yield (kg/m ³)	Source
1	Jatropha cake	0.598	66.6	0.394	Chandra et al., 2012
		0.446	70	-	Staubmann et al., 1997
		-	50~60	0.5~0.6	Groeneveld, 2007
		0.6	-		Radhakrishna, 2007
2	Pongamia cake	0.703	62.5	0.427	Chandra et al., 2012
3	Castor cake	0.4~0.5	70	-	Subbarao, 2003
4	Cow dung	0.18	55~60	-	Subbarao, 2003