

**Annexure –I referred to in reply to Part (a) of the Lok Sabha Unstarred Question No. 883 for 03.12.2015**

**Installed Capacity of Biomass Combustion and Bagasse based Cogeneration power projects in the country**

S.NO	State	Installed Capacity(MW)
1	Andhra Pradesh	380.75
2	Bihar	43.42
3	Chattisgarh	279.9
4	Gujarat	56.3
5	Haryana	45.3
6	Karnataka	714.18
7	Madhya Pradesh	35
8	Maharashtra	1124.4
9	Orissa	20
10	Punjab	155.5
11	Rajasthan	108.3
12	Tamil Nadu	602.9
13	Uttarakhand	50
14	Uttar Pradesh	776.5
15	West Bengal	26
	<b>Total</b>	<b>4418.45</b>

**Annexure- II referred to in reply to Part(c) of the Lok Sabha Unstarred Question No. 883 for 03.12.2015**

**Biomass power/ cogeneration projects commissioned during 2012-13(Commisioning wise)**

Sl. No.	Name of project / implementing agency	State	Surplus/Installed Capacity	Biomass Used	Date
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(MW)

1	Usher eco power ltd. Vill. Dautana, teh chhata, distt.mathura	U.P.	16.00	Biomass	Apr.201
2	Gangamai industries & constructions ltd.. Babulgaon , shergaon ahmednagar	Maharashtra	7.5	Bagasse	Apr.201
3	Bhavnagar biomass power project Sansora taluk, vavdiyabai vill. Bhavnagar dist.	Gujarat	10.00	Biomass	May 20
4	Kisanvir sskl Tal. Wai, satara	Maharashtra	14.0	Bagasse	May 20
5	Shreenath mhaskoba sakhar karkhana ltd. Shreenath nagar, daund, pune	Maharashtra	5.50	Bagasse	May 20
6	Shri dudhganga vedganga ssk ltd. Bidri, kagal, kolhapur	Maharashtra	12.5	Bagasse	June 20
7	A 2 z infrastructure pvt. Ltd. Nakodar (boot)	Punjab	11.00	Bagasse	June 20
8	A 2 z infrastructure pvt. Ltd. Fazilka (boot)	Punjab	11.00	Bagasse	June 20
9	Green planet energy pvt. Ltd. Binjon village, garshankar, hoshiarpur dist.	Punjab	6.00	Biomass	June 20
10	M/s. Jakraya sugars ltd.  Chelekar gali, a/p. Mangalwedha distt. Solapur	Maharashtra	5.00	Bagasse	July 20
11	M/s. Indreshwar sugar mills ltd.	Maharashtra	6.00	Bagasse	July 20

	Upalaie, tal. Barshi, distt. Solapur				
12	Bhairavnath sugar works ltd. Sonaril, osmanabad	Maharashtra	8.0	Bagasse	July 20
13	Abhijeet corporate ispat alloys ltd. Vill. Banascope, gopalapur, burdwan	West bengal	10.0	Biomass	July 20
14	Hpcl suars Lauriya distt., west champaran	Bihar	14.00	Bagasse	July 20
15	Lokmangal sugar ehtanalo & cogeneration industries Vill. Bhandarkawathe, solapur	Maharashtra	20.0	Bagasse	Aug.20
16	Sanjog sugars & eco power pvt. Ltd. Sangaria village, hanumangarh distt	Rajasthan	10.00	Biomass	Aug.20
17	Jaipur sugars ltd.(unit ii) Pothavaram, west godawari dist.	Andra pradesh	10.0	Bagasse	Aug.20
18	M/s. Vishnu vidyut india ltd.  Narsingaballi vill., kasimkota mandal, vishakhapatnam	Andhra pradesh	7.5	Biomass	Aug.20
19	M/s. Ajinkyatara sskl (boot model) Shahunagar, shendre, distt. Satara	Maharashtra	8.0	Bagasse	Sept.20
20	Jyoti renewable energy pvt. Ltd. Bhiwani	Haryana	9.50	Biomass	Sept.20
21	Nsl sugars Desanur, tal. Shirgufa, bellary distt	Karnataka	15.00	Bagasse	Sept.20
22	M/s. Asn industries pvt.ltd (raja mundry)	Madhya pradesh	7.5	Biomass	Sept 20

	Badvara tehsil, distt. Katni				
23	Hpcl suars Sugauli distt., east champaran	Bihar	13.92	Bagasse	Nov.20
24	Green planet energy pvt. Ltd. Birpind vill., nakodar, jalandhar distt.	Punjab	6.00	Biomass	Nov.20
25	Bajaj hindustan ltd. Bilai, distt. Bijnor	U.P.	10.00	Bagasse	Nov, 20
26	Sinewave power ltd. Miraj distt. Sangli	Maharashtra	10.00	Biomass	Nov,20
27	Raj kumar impex Tuticorin, tn	Tamilnadu	6.00	Biomass	Dec,20
28	Vithal corporation ltd. Vithalrao shinde nagar, madha solapur	Maharashtra	7.00	Bagasse	Dec,20
29	M/s. Kesar enterprises ltd. Baheeri, distt. Bareilly	Uttar pradesh	22.00	Bagasse	Dec,20
30	Ms bhima ssk Maharashtra	Maharashtra	11.40	Bagasse	Dec,20
31	Bajaj sugar mills, Budhana, muzaffarnagar dist.	U.p.	20.00	Bagasse	Jan,201
32	Vithal rao shinde Gangamainagar, madha, solapur (ph.ii)	Maharashtra	8.3	Bagasse	Jan,201
33	Matoshri laxmi sugar, sholapur,ms	Maharashtra	7.0	Bagasse	Jan,201

34	Aryan sugar, sholapur	Maharashtra	6.0	Bagasse	Jan,201
35	Grate power, mool pur, maharashtra	Maharashtra	15.0	Biomass	Feb 201
36	Yadu sugar ltd. Bisauli, distt. Badayu	U.p.	20.0	Bagasse	Feb-13
37	Kesar enterprises, baheri district bareilly	Up	22.0	Bagasse	March.1
38	Jamkhandi sugars ltd. (ph.ii) Vill nadkd tal. Indi, bijapur distt. (bagalkot),	Karnataka	14.50	Bagasse	March,20

**Biomass power/ cogeneration projects commissioned during 2013-14 as per CFA released**

<b>S.no.</b>	<b>State</b>	<b>type</b>	<b>Name of project</b>	<b>Capacity(Surplus)(MW)</b>
1	Maharashtra	bagasse	M/s Ashok SSK Ltd., Ashok nagar, Ahmadnagar, Maharashtra	15(9.38)
2	Maharashtra	bagasse	M/s.Kumbhi Kasari SSK Ltd., Kuditre, Tal Kaarveer, District Kolhapur, Maharashtra	17.5(12)
3	Maharashtra	bagasse	M/s Shri Gurudatt Sugar Ltd. at Post Takaliwadi, Taluka Shirol Distt. Kolhapur, Maharashtra	15(12.8)
4	Maharashtra	bagasse	M/s The Saswad Mali Sugar Factory Ltd. at Village Malinagar, Solapur, Maharashtra	14.8(9.66)
5	Maharashtra	bagasse	M/s Sitaram Maharaj Sakhar Karkhana (Khardi) Ltd. (SMSKKL) Tal. Pandharpur, District Solapur, Maharashtra	10(6.6)
6	Maharashtra	Biomass	M/s Maharashtra Vidhyut Nigam Ltd., MIDC, Deoli, Distt. Wardha, Maharashtra	10
7	Maharashtra	bagasse	Manjara SSK Ltd., Latur	18(11.79)

8	Maharashtra	bagasse	M/s. MajalgaonSSK Ltd., Sundernagar, P.O., Telgaon Tal, Majalgaon Dist., Maharashtra	22(13.68)
9	Karnataka	Biomaas	M/s. Dharwad Bioenergy Pvt Ltd, Navalgund Taluka, Dharwad District, Karnataka	10
10	Madhya Pradesh	Biomass	M/s. Orient Green Power Co. Ltd. at Chirriya Village Gadarwara Tehsil, Narsinghpur District, Madhya Pradesh	10
11	Uttarakhand	bagasse	M/s Laxmi Sugar Mill Ltd. Ikbalpur, Roorkee, Uttrakhand	20(17)
12	Rajasthan	biomass	M/s Orient Green Power Company(Rajasthan) Pvt. Ltd.	8
13	Maharashtra	bagasse	M/s Mahatma Sugar & Power Ltd. at village Jamni, Tehsil Seloo, District Wardha, Maharashtra	15(10.47 )

**Biomass power/ cogeneration projects commissioned during 2014-15 as per CFA released**

<b>S.no.</b>	<b>State</b>	<b>Type</b>	<b>Name of Project</b>	<b>Capacity(Surplus)(MW)</b>	<b>Commissioning/Grid synchronization date</b>
1	Karnataka	biomass	M/s. Haveri Bioenergy Pvt Ltd., Haveri Taluka, Haveri District, Karnataka	10	25.07.2014
2	Maharahtra	bagasse	M/s Nira-Bhima S.S.K. Ltd., Shahajinagar Tal-Indapur Dist.-Pune, Maharashtra	18(10.75)	29.11.2014