## **Details of islanding schemes in Eastern Region**

Sr. No	State	Name of Islanding Scheme	Generating Stations Covered	Electrical Size(in MW)	Present Status	Area / Load covered
1	West Bengal	CESC	Titagarh, Budge-Budge	1100 MW	Operational.	Kolkata area LOADS: All major city loads are covered
		Bakreswar TPS, WBPDCL	Bakreswar TPS	715 MW	Operational wef from 31.03.2015	LOADS: Satgachia, Krishnanagar, Ranaghat, Debagram, Katwa, Kalna, Gokarna, Behrampur, Amtala, Rampurhat, Raghunathganj&Lalgola
		Tata Power, Haldia	Haldia 120 MW	92 MW	Operational wef 24.04.2015.	Haldia and its adjoining area LOADS: Industrial areas of Haldia and Port
		Bandel TPS, WBPDCL	Bandel TPS	110 MW	Scheme approved in 31 <sup>st</sup> ERPC. DPR submitted for PSDF funding.	LOADS: Khanyan, Chanditala&Bighati
2	Jharkhand	Farakka STPS	One unit of Farakka STPS	180 MW	NTPC portion has been completed. JUSNL portion expected to be completed by December, 2016.	Lalmatia, Dumka and Sahebgunj LOADS: Coal mines and Indo- Bangladesh international border
3.	DVC	Chandrapura TPS (132KV) of DVC system	Chandrapura TPS	125 MW	Operational wef from 15.06.2015	Chaddrapura connected area
4.	Odisha	Islanding Scheme of IB TPS	IB TPS	420 MW	Scheme finalized.	Budhipadar LOADS: local loads to power plant