

**Interface Boundry of Intra- state Entity**

NBDCL		SBPDCL		Indian Railways	
S.No.	Tie Lines/ Generator Injection	S.No.	Tie Lines/ Generator Injection	S.No.	Tie Lines/ Interface Boundry
1	Purnia (PG)- Madhepura	1	Patna (PG)- Gaurichak	1	132 KV Khagaul- Danapur TSS Railway Feeder
2	Purnia (PG)- Purnia	2	Patna (PG)- Fatuha	2	132 KV Fatuha- Khushrupur TSS Railway Feeder
3	Purnia (PG)- Kishanganj/ Forbesganj	3	Patna (PG)- Khagaul	3	132 KV Hathidah- Mokama TSS Railway Feeder
4	Dalkola (WB)- Kishanganj	4	Ara (PG)- Khagaul	4	132 KV Lakhisarai- Lakhisarai TSS Railway Feeder
5	Muzaffarpur (PG)- Hazipur	5	Ara (PG)- Ara	5	132 KV Jamui- Jhajha TSS Railway Feeder
6	Muzaffarpur (PG)- MTPS	6	Ara (PG)- Dumraon	6	132 KV Jehanabad- Jehanabad TSS Railway Feeder
7	MTPS (2X110 MW) Power Injection	7	Ara (PG)- Jagdishpur	7	132 KV Bodh Gaya- Paharpur TSS Railway Feeder
8	Hari Nagar SM (11 MW)- Ram Nagar	8	Ara (PG)- Pusauli	8	132 KV Rafiganj- Rafiganj TSS Railway Feeder
9	HPCL Lauriya (20 MW)- Ram Nagar	9	Sasaram (PG) Auxilliary	9	132 KV Sasaram- Kudra TSS Railway Feeder
10	New Swadeshi SM (5/8 MW)- Ram Nagar	10	Sasaram (PG)- Pusauli	10	132 KV Sone Nagar- Japla TSS Railway Feeder
11	Valmiki Nagar (3X5+2X1.5 MW) Power Injection	11	Sasaram (PG)- Dehri	11	132 KV Ara- Ara TSS Railway Feeder
12	Bharat Sugar Mill (10/13 MW) Power Injection	12	Gaya (PG)- Dehri	12	132 KV Dumraon- Dumraon TSS Railway Feeder
13	HPCL Sugauli (20 MW)- Motihari	13	Gaya (PG)- Bodh Gaya	13	132 KV Siwan- Panchrukhi TSS Railway Feeder
14	Bihar Sharif- Bégusarai	14	Gaya (PG)- Sone Nagar	14	132 KV Chapra- Chapra TSS Railway Feeder
15	Naugachhia- Purnia	15	Japla (Jharkhand)- Sone Nagar	15	132 KV Hazipur- Hazipur TSS Railway Feeder
16	Naugachhia- BTPS	16	Rehand (NR)- Sone Nagar	16	132 KV Samastipur- Samastipur TSS Railway Feeder
17	BTPS (2X110 MW) Power Injection	17	Sahupuri (NR)- Karmnasa	17	132 KV Vaishali- RWP Bela (Railway)
<b>Bihar State Hydroelectric Power Corporation</b>		18	Deoghar (Jharkhand)- Sultanganj	18	132 KV Sheetalpur- RWP Bela (Railway)
	Valmiki Nagar (3X5+2X1.5 MW) Power Injection	19	Banka (PG)- Sultanganj	19	132 KV Turki from Samastipur/ MTPS
<b>Hari Nagar Sugar Mills Limited</b>		20	Banka (PG)- Banka	20	133 KV Khagaria from Khagaria/ BTPS
	Hari Nagar SM (11 MW)- Ram Nagar	21	Banka (PG)- Sabour	<b>Bihar State Power Generation Co. Ltd.</b>	
<b>Upper Ganges Sugar &amp; Industries Ltd.</b>		22	Kahalgao(NTPC)- Sabour	1	132 KV BTPS- Begusarai
	Bharat Sugar Mill (10/13 MW) Power Injection	23	Kahalgao(NTPC)- Kahalgao	2	132 KV BTPS- Naugachhia
<b>Oudh Sugar Mills Ltd.</b>		24	Lalmatia (Jharkhand)- Kahalgao	3	132 KV BTPS- Khagaria
	New Swadeshi SM (5/8 MW)- Ram Nagar	25	Lakhisarai (PG)- Lakhisarai	4	220 KV BTPS- Bihar Sharif
<b>HPCL Bio- fuels Ltd.</b>		26	Lakhisarai (PG)- Jamui	5	220 KV BTPS- Begusarai
	HPCL Lauriya (20 MW)- Ram Nagar	27	Tenughat (Jharkhand)- Bihar Sharif	<b>SBPDCL consumer</b>	
	HPCL Sugauli (20 MW)- Motihari	28	Bihar Sharif (PG)- Bihar Sharif	1	132 KV Banjari- Kalyanpur Cement Ltd.
<b>Kanti Vidyut Utpadan Ltd. (KBUNL)</b>		29	Begusrai- Bihar Sharif	2	132 KV Aurangabad- Shree Cement Ltd.
1	MTPS (2X110 MW) Power Injection			3	132 KV Rajgir- Ordinance Factory

### List of Intra- state Entities (Pool Members)

Sl. No.	Generating Companies Injecting Power in Intra- state System at 132 KV Level.	Sl. No.	Power Drawing Entities
1	Bihar State Power Generation Co. Ltd.	1	North Bihar Power Distribution Co. Ltd.
2	Kanti Vidyut Utpadan Ltd. (KBUNL)	2	South Bihar Power Distribution Co. Ltd.
3	Bihar State Hydroelectric Power Corporation	3	Indian Railways (East Central Railway)
	Valmiki Nagar	4	132 KV HT Consumer
4	Hari Nagar Sugar Mills Limited	4.a	M/s Shree Cement Ltd
5	Upper Ganges Sugar & Industries Ltd.	4.b	M/s Kalyanpur Cement Ltd
	Unit: Bharat Sugar Mills	4.c	Ordinance Factory
6	Oudh Sugar Mills Ltd.	4.d	Railways Wheel Plant, Bela
	Unit: New Swadeshi Sugar Mill		
7	HPCL Bio- fuels Ltd.		
	Lauriya Unit		
	Sugauli Unit		