

DAKSHIN HARYANA BIJLI VITRAN NIGAM LIMITED

SCHEME FOR
HOUSEHOLD ELECTRIFICATION
DISTRICT : Gurgaon (HARYANA)
(AS PER SUPPLEMENTARY DPR)

DEEN DAYAL UPADHYAYA GRAM JYOTI YOJANA

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Section -A
Basic Details of District

State : HARYANA

District : Gurgaon

Basic Details of District for Supplementary DPR

State : HARYANA
District : Gurgaon

Name of Project Implementing Agency	Dakshin Haryana Bijli Vitran Nigam Limited
Name of DISCOM	Dakshin Haryana Bijli Vitran Nigam Limited
Name of State	HARYANA
Name of District	Gurgaon
Total Population of district	1460053
Total Geographical Area(SqKm)	738.8
Percentage of Hilly area	0.2
Total Block in the district	4
Total Urban Town in the district	1
Total Urban Population in the district	1042253
Population Of Urban Area	1042253
Total Census Revenue Villages in the district	246
Total Habitations in the district	0
Total Rural Population in the district	417800

House Holds Details :-

Description	2001 Census	2011 Census	CAGR	Total HHs by 31.03.2015 as derived	Total HHs by 31.03.2019 as derived
Total House Holds in the district	282756	326428	0.03	345760	366255
Rural HH in the district	79033	88678	0.01	92858	97235
Urban HH in the district	203723	237750	0.02	252902	269020
Total Energised HH in the district	282756	326428	0.01	345730	366174
Urban HH electrified in the district	203723	237750	0.02	252902	269020
Rural HH electrified in the district	79033	88678	0.01	92858	97235
Balance Un-electrified Rural HH	0	0	0	0	0

Basic Details of District for Supplementary DPR

State : HARYANA
District : Gurgaon

Balance Un-electrified Urban HH	0	0	0	0	0					
Balance Total un-electrified HH in the district	0	0	0	0	0					
Status of Already Sanctioned 10th / 11th / 12th Plan Projects :-										
Plan	Un-Electrified Villages		Intensive Electrified Villages		Total Habitation		RHH Incl. BPL		BPL	
	Coverage	Achievement	Coverage	Achievement	Coverage	Achievement	Coverage	Achievement	Coverage	Achievement
10th	0	0	0	0	0	0	0	0	0	0
11th	0	0	0	0	0	0	0	0	0	0
12th	0	0	0	0	0	0	0	0	0	0

Abstract : Scope of Work & Estimated Cost for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Item of Works	Sub Item	Unit	Quantity	Unit Cost(In Lac)	Total Cost(In Lac)
E.Metering						
LT Metering(Shifting of Meter)						
1	Farrukhnagar	Total Requirement of shifting of meters outside(1-Ph Domestic and Commercial Meters)	Nos.	500	0.0064	3.2
2	Gurgaon	Total Requirement of shifting of meters outside(1-Ph Domestic and Commercial Meters)	Nos.	370	0.0064	2.368
3	Pataudi	Total Requirement of shifting of meters outside(1-Ph Domestic and Commercial Meters)	Nos.	600	0.0064	3.84
4	Sohna	Total Requirement of shifting of meters outside(1-Ph Domestic and Commercial Meters)	Nos.	249	0.0064	1.5936
Sub-Total (LT Metering(Shifting of Meter))				1719		11.0016
Total (E.Metering)						11.0016
F.System Strengthening						
Conversion of existing LT Overhead lines to ABC Cable						
1	Farrukhnagar	3X95+1X70	Kms.	20	5.3706	107.412
2	Gurgaon	3X95+1X70	Kms.	12.8	5.3706	68.74368
3	Pataudi	3X95+1X70	Kms.	26.3	5.3706	141.24678
4	Sohna	3X95+1X70	Kms.	10.7	5.3706	57.46542
5	Taoru	3X95+1X70	Kms.	1.2	5.3706	6.44472
Sub-Total (Conversion of existing LT Overhead lines to ABC Cable)				71		381.3126
Total (F.System Strengthening)						381.3126
Grand Total (Total DPR Cost)						392.3142

Electrification of UE villages

State : HARYANA

District : Gurgaon

Block-wise coverage of villages for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Total no. of villages as per census	Villages proposed under present scheme	Habitations proposed under present scheme	Total RHhs (Incl. BPL Hhs)	No of RHhs already electrified upto 31.03.15	% Electrification as on 31.03.15	RHhs(Incl. BPL) Already sanctioned and under execution in erstwhile RGGVY/State/ other schemes	Balance to be electrified	RHhs Proposed under present scheme	BPL Proposed under present scheme
1	2	3	4	5	6	7	8	9	10	11	12
1	Farrukhnagar	0	0	0	0	0	0	0	0	0	0
2	Gurgaon	0	0	0	0	0	0	0	0	0	0
3	Pataudi	0	0	0	0	0	0	0	0	0	0
4	Sohna	0	0	0	0	0	0	0	0	0	0
5	Taoru	0	0	0	0	0	0	0	0	0	0
Total		0	0	0	0	0	0	0	0	0	0

Existing REDB Infrastructure for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of SubStation	Type of Sub-Station (33/11 or 66/11 KV)	Power Transformer Detail (MVA)	Total Power Transformer Capacity (MVA)	Constructed Under(Scheme)	GPS Co-ordinate	Name of Feeding EHV SubStation	Distance from Feeding EHV SubStation (in KM)	Type	Existing 11 KV Bay
1	Farrukhnagar	66/11 KV F/Nagar	66/11 KV	1x16+1x16+0+0+0	32	1	N2844.467 E7683.598	220/66/11 KV Badshapur	25	Radial	1
2	Gurgaon	66/11 KV Old Manesar	66/11 KV	1x31.5+1x31.5+0+0+0	63	1	N2835.959 E7693.911	220/66/11 KV Badshapur	16	Radial	2
		66/11 KV Sec-1	66/11 KV	1x31.5+0+0+0+0	31.5	1	N2836.715 E7693.443	220/66 KV Daultabad	23	Radial	4
		66/11 KV Sec-8	66/11 KV	1x20+1x20+0+0+0	40	1	N2837.544 E7689.524	220/66 KV Sec-1 IMT, Manesar	4	Radial	1
		66/11 KV Harsaru	66/11 KV	1x16+1x31.5+0+0+0	47.5	1	N2842.765 E7695.97	220/66/11 KV Badshapur	13	Radial	2
3	Pataudi	66/11 KV B/Kalan	66/11 KV	1x31.5+1x31.5+0+0+0	63	1	N2829.446 E7684.339	220/66 KV Mau	9	Radial	2
		66/11 KV Pataudi	66/11 KV	1x16+1x16+1x16+1x31.5+0	79.5	1	N2833.186 E7678.127	220/66 KV Mau	14	Radial	3
		33/11 KV Dhakia	33/11 KV	1x10+0+0+0+0	10	1	28.4594965	220/33 KV Mau	4	Radial	1
4	Sohna	66/11 KV Badshapur	66/11 KV	1x31.5+1x31.5+0+0+0	63	1	N2837.898 E7705.339		0.05	Radial	20
Total					429.5						

Block-Wise Substation for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Existing 33/11 kV Sub-Station as on 31.03.2015		33/11 kV Sub-Station already sanctioned and under execution in RGGVY/State/Other schemes as on 31.03.2015		New 33/11 kV Sub-Stations proposed under present scheme		Aug of existing 33/11kV Sub-Stations proposed in the scheme		Total 33/11 kV	
		No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)
1	Farrukhnagar	1	32	0	0	0	0	0	0	1	32
2	Gurgaon	4	182	0	0	0	0	0	0	4	182
3	Pataudi	3	152.5	1	10	0	0	0	0	4	162.5
4	Sohna	1	63	0	0	0	0	0	0	1	63

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
1	Farrukhnagar	66/11 KV F/Nagar	11 KV Dabodha	142	5.97	0	0	12	1.2	154	7.17
		66/11 KV F/Nagar	11 KV Judola	107	5.69	0	0	10	1	117	6.69
		66/11 KV F/Nagar	11 KV Garhi	65	2.1	0	0	11	1.1	76	3.2
		66/11 KV F/Nagar	11 KV Chandu	150	8.66	0	0	9	0.9	159	9.56
		66/11 KV F/Nagar	11 KV Taj Nagar	103	4.74	0	0	12	1.2	115	5.94
		66/11 KV F/Nagar	11 KV Musedpur	138	6.64	0	0	11	1.1	149	7.74
		66/11 KV F/Nagar	11 KV Patli	143	8.02	0	0	12	1.2	155	9.22
		66/11 KV F/Nagar	11 KV Dhanawas	90	4.82	0	0	12	1.2	102	6.02
		66/11 KV F/Nagar	11 KV Karola	102	5.27	0	0	10	1	112	6.27
		66/11 KV F/Nagar	11 KV Babra	125	8.41	0	0	8	0.8	133	9.21
		66/11 KV F/Nagar	11 KV Siwari	151	8.44	0	0	11	1.1	162	9.54
		66/11 KV F/Nagar	11 KV MusedpurPWW	10	0.36	0	0	0	0	10	0.36
		66/11 KV F/Nagar	11 KV Gugana	110	3.94	0	0	12	1.2	122	5.14
		66/11 KV F/Nagar	11 KV Mubarikpur	49	2.81	0	0	11	1.1	60	3.91
2	Gurgaon	66/11 KV Old Manesar	11 KV Sikhopur - DS	90	8.85	0	0	18	1.8	108	10.65
		66/11 KV Old Manesar	11 KV IBP - DS	16	1.74	0	0	5	0.5	21	2.24
		66/11 KV Old Manesar	11 KV MOKALWAS - AP	85	5.65	0	0	0	0	85	5.65
		66/11 KV Old Manesar	11 KV BASKUSLA - DS	93	8.73	0	0	12	1.2	105	9.93
		66/11 KV Old Manesar	11 KV PACHGAON - AP	120	8.68	0	0	0	0	120	8.68
		66/11 KV Old Manesar	11 KV Bargujjar to Rampura	64	5.59	0	0	0	0	64	5.59
		66/11 KV Old Manesar	11 KV Mohmadpur to Bargujjar	69	5.14	0	0	10	1	79	6.14

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		66/11 KV Old Manesar	11 KV PUKHERPUR - DS	82	5.64	0	0	12	1.2	94	6.84
		66/11 KV Old Manesar	11 KV NAKHROLA - AP	57	4.84	0	0	0	0	57	4.84
		66/11 KV Old Manesar	11 KV MANESAR - DS	47	5.13	0	0	12	1.2	59	6.33
		66/11 KV Old Manesar	11 KV NSG	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Aircone	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Karma lake land	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV CCE Project	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV NBRC	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Van Mellay	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Picadilly	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Tilda	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Perfetti	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Haldi Ram	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Minda	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Graphic	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Vatika	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Siyona	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Frontier Home	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV Minda	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV Kankrola	97	8.75	0	0	12	1.2	109	9.95
		66/11 KV Sec-1	11 KV Sec-01	0	0	0	0	0	0	0	0

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		66/11 KV Sec-1	11 KV SIDCO	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV Ascot	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV Lifelong	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV UID	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV Subros	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV IMT Cable	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Meta Lex	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Haryana	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Subros Now Rico	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Anant Raj	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Agilent	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Baskusla	129	7.39	0	0	12	1.2	141	8.59
		66/11 KV Sec-8	11 KV A N Build well	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Ranee polymer	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Subros	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Nestle	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Maruti Suzuki	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV KML	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Jai Bharat Maruti	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV HCL	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Hi-Lex	0	0	0	0	0	0	0	0

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		66/11 KV Sec-8	11 KV RGL	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV New Metalex	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Bhumika	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Inergy	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV ASK	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV SKH	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV FMI	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Bajaj	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Hayatpur	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Bajaj Motor	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Harsaru city	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV DLF Sec-90-91	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Tulip	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV 11 KV Wazir Pur	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV DLF Sec-86	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV GDL	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Garhi Station	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Harsaru	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Amira Food	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV HSIDC	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Makrola	0	0	0	0	0	0	0	0

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
3	Pataudi	66/11 KV B/Kalan	11 KV Bhora Kalan	209	10656	0	0	0	0	209	10656
		66/11 KV B/Kalan	11 KV Bilaspur	144	8156	0	0	0	0	144	8156
		66/11 KV B/Kalan	11 KV Binola	45	2520	0	0	0	0	45	2520
		66/11 KV B/Kalan	11 KV Ghosgarh	69	4180	0	0	0	0	69	4180
		66/11 KV B/Kalan	11 KV Sidhrawali	72	5071	0	0	0	0	72	5071
		66/11 KV B/Kalan	11 KV Noorpur	191	9480	0	0	0	0	191	9480
		66/11 KV B/Kalan	11 KV Tatarpur	108	5107	0	0	0	0	108	5107
		66/11 KV B/Kalan	11 KV Rathiwas R	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV U/Majra D/S	113	7359	0	0	12	1.2	125	7360.2
		66/11 KV B/Kalan	11 KV B/Khurid D/S	83	4930	0	0	13	1.3	96	4931.3
		66/11 KV B/Kalan	11 KV D/Shankar D/S	64	3866	0	0	12	1.2	76	3867.2
		66/11 KV B/Kalan	11 KV Jamalpur D/S	81	5078	0	0	12	1.2	93	5079.2
		66/11 KV B/Kalan	11 KV Bharat Seat	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV GLS	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Sidhrawali Gen	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Bnola Ckt-1	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Bnola Ckt-2	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Amity	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV V K Poly Cot	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Starex	0	0	0	0	0	0	0	0
66/11 KV B/Kalan	11 KV Munjal	0	0	0	0	0	0	0	0		

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		66/11 KV B/Kalan	11 KV Reliant	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Brahama Kumari	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Omax	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Jindal	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Lord Krishna	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Bajaj	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Ansal	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Vita Life	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Mag Filter	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV BML University	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Ashiyana	0	0	0	0	0	0	0	0
		66/11 KV Pataudi	11 KV Narhera	43	3.03	0	0	0	0	43	3.03
		66/11 KV Pataudi	11 KV Lokhra	54	2.77	0	0	0	0	54	2.77
		66/11 KV Pataudi	11 KV Raj pura	50	2.48	0	0	0	0	50	2.48
		66/11 KV Pataudi	11 KV Dadawas	104	5.22	0	0	0	0	104	5.22
		66/11 KV Pataudi	11 KV Khanpur DS	32	2.23	0	0	11	1.1	43	3.33
		66/11 KV Pataudi	11 KV Mandpura DS	106	3.53	0	0	12	1.2	118	4.73
		66/11 KV Pataudi	11 KV Sampaka	104	5.5	0	0	0	0	104	5.5
		66/11 KV Pataudi	11 KV Khor	114	5.37	0	0	0	0	114	5.37
		66/11 KV Pataudi	11 KV Ransika	85	4.6	0	0	0	0	85	4.6
		66/11 KV Pataudi	11 KV Jataula	107	4.82	0	0	0	0	107	4.82

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		66/11 KV Pataudi	11 KV Ghoshgarh	54	2.82	0	0	0	0	54	2.82
		66/11 KV Pataudi	11 KV Jodi Kalan DS	54	3.18	0	0	11	1.1	65	4.28
		66/11 KV Pataudi	11 KV Tailpuri	61	2.46	0	0	0	0	61	2.46
		66/11 KV Pataudi	11 KV Mehchana	194	8.07	0	0	0	0	194	8.07
		66/11 KV Pataudi	11 KV Khaitiawas	75	3.42	0	0	0	0	75	3.42
		66/11 KV Pataudi	11 KV Daultabad	68	3.47	0	0	0	0	68	3.47
		66/11 KV Pataudi	11 KV Chillar DS	103	2.62	0	0	11	1.1	114	3.72
		66/11 KV Pataudi	11 KV Ghilawas DS	62	3.29	0	0	12	1.2	74	4.49
		66/11 KV Pataudi	11 KV Khandewala DS	63	3.31	0	0	12	1.2	75	4.51
		66/11 KV Pataudi	11 KV Mirzapur DS	103	2.82	0	0	11	1.1	114	3.92
		66/11 KV Pataudi	11 KV Brijpura	116	4.55	0	0	0	0	116	4.55
		66/11 KV Pataudi	11 KV Basunda	150	6.42	0	0	0	0	150	6.42
		66/11 KV Pataudi	11 KV Bhokarka	100	3.9	0	0	0	0	100	3.9
		66/11 KV Pataudi	11 KV Faridpur DS	16	0.85	0	0	12	1.2	28	2.05
		66/11 KV Pataudi	11 KV Mozabad	39	2.64	0	0	0	0	39	2.64
		66/11 KV Pataudi	11 KV Mumtajpur DS	45	2.55	0	0	12	1.2	57	3.75
		33/11 KV Dhakia	11 KV Drapur AP	120	4.43	0	0	0	0	120	4.43
		33/11 KV Dhakia	11 KV Daultabad AP	53	2.87	0	0	0	0	53	2.87
		33/11 KV Dhakia	11 KV Nanu Kalan DS	40	2.43	0	0	11	1.1	51	3.53
		33/11 KV Dhakia	11 KV Lokri DS	12	0.86	0	0	12	1.2	24	2.06
		33/11 KV Dhakia	11 KV Malahera AP	95	3.95	0	0	0	0	95	3.95

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
4	Sohna	66/11 KV Badshapur	11KV Alipur+Rithoj	60	4.59	0	0	9	0.9	69	5.49
		66/11 KV Badshapur	11KV Darbaripur+Palra	95	6.58	0	0	6	0.6	101	7.18
		66/11 KV Badshapur	11KV Ghamroj	75	5.74	0	0	10	1	85	6.74
		66/11 KV Badshapur	11KV Panchayati Raj Bhondsi	18	2.34	0	0	7	0.7	25	3.04
		66/11 KV Badshapur	11KV Teekli	123	11.24	0	0	6	0.6	129	11.84
		66/11 KV Badshapur	11KV Ansal	3	5	0	0	0	0	3	5
		66/11 KV Badshapur	11KV Sarla Holding	1	1.5	0	0	0	0	1	1.5
		66/11 KV Badshapur	11KV Kadarapur	81	4.13	0	0	0	0	81	4.13
		66/11 KV Badshapur	11KV Maruti Kunj	1	1	0	0	0	0	1	1
		66/11 KV Badshapur	11KV Badshapur	25	3	0	0	0	0	25	3
		66/11 KV Badshapur	11KV Noorpur	67	8	0	0	0	0	67	8
		66/11 KV Badshapur	11KV Imprial Malt	1	2	0	0	0	0	1	2
		66/11 KV Badshapur	11KV BSF Jail	3	3	0	0	0	0	3	3
		66/11 KV Badshapur	11KV Universal	1	1	0	0	0	0	1	1
		66/11 KV Badshapur	11KV Hightemp	2	1.5	0	0	0	0	2	1.5
		66/11 KV Badshapur	11KV Dolphin	43	11	0	0	0	0	43	11
		66/11 KV Badshapur	11KV Doctor Fresh	1	2.5	0	0	0	0	1	2.5
66/11 KV Badshapur	11KV GPL	2	2	0	0	0	0	2	2		

Feeder Segregation

State : HARYANA

District : Gurgaon

Connecting unconnected RHHs

State : HARYANA

District : Gurgaon

Block-wise coverage of villages for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Total no. of villages as per census	Villages proposed under present scheme	Habitations proposed under present scheme	Total RHhs (Incl. BPL Hhs)	No of RHhs already electrified upto 31.03.15	% Electrification as on 31.03.15	RHhs(Incl. BPL) Already sanctioned and under execution in erstwhile RGGVY/State/ other schemes	Balance to be electrified	RHhs Proposed under present scheme	BPL Proposed under present scheme
1	2	3	4	5	6	7	8	9	10	11	12
1	Farrukhnagar	54	0	0	0	0	0	0	0	0	0
2	Gurgaon	37	0	0	0	0	0	0	0	0	0
3	Pataudi	79	0	0	0	0	0	0	0	0	0
4	Sohna	74	0	0	0	0	0	0	0	0	0
5	Taoru	2	0	0	0	0	0	0	0	0	0
Total		246	0	0	0	0	0	0	0	0	0

Existing REDB Infrastructure for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of SubStation	Type of Sub-Station (33/11 or 66/11 KV)	Power Transformer Detail (MVA)	Total Power Transformer Capacity (MVA)	Constructed Under(Scheme)	GPS Co-ordinate	Name of Feeding EHV SubStation	Distance from Feeding EHV SubStation (in KM)	Type	Existing 11 KV Bay
1	Farrukhnagar	66/11 KV F/Nagar	66/11 KV	1x16+1x16+0+0+0	32	1	N2844.467 E7683.598	220/66/11 KV Badshapur	25	Radial	1
2	Gurgaon	66/11 KV Old Manesar	66/11 KV	1x31.5+1x31.5+0+0+0	63	1	N2835.959 E7693.911	220/66/11 KV Badshapur	16	Radial	2
		66/11 KV Sec-1	66/11 KV	1x31.5+0+0+0+0	31.5	1	N2836.715 E7693.443	220/66 KV Daultabad	23	Radial	4
		66/11 KV Sec-8	66/11 KV	1x20+1x20+0+0+0	40	1	N2837.544 E7689.524	220/66 KV Sec-1 IMT, Manesar	4	Radial	1
		66/11 KV Harsaru	66/11 KV	1x16+1x31.5+0+0+0	47.5	1	N2842.765 E7695.97	220/66/11 KV Badshapur	13	Radial	2
3	Pataudi	66/11 KV B/Kalan	66/11 KV	1x31.5+1x31.5+0+0+0	63	1	N2829.446 E7684.339	220/66 KV Mau	9	Radial	2
		66/11 KV Pataudi	66/11 KV	1x16+1x16+1x16+1x31.5+0	79.5	1	N2833.186 E7678.127	220/66 KV Mau	14	Radial	3
		33/11 KV Dhakia	33/11 KV	1x10+0+0+0+0	10	1	28.4594965	220/33 KV Mau	4	Radial	1
4	Sohna	66/11 KV Badshapur	66/11 KV	1x31.5+1x31.5+0+0+0	63	1	N2837.898 E7705.339		0.05	Radial	20
Total					429.5						

Block-Wise Substation for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Existing 33/11 kV Sub-Station as on 31.03.2015		33/11 kV Sub-Station already sanctioned and under execution in RGGVY/State/Other schemes as on 31.03.2015		New 33/11 kV Sub-Stations proposed under present scheme		Aug of existing 33/11kV Sub-Stations proposed in the scheme		Total 33/11 kV	
		No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)
1	Farrukhnagar	1	32	0	0	0	0	0	0	1	32
2	Gurgaon	4	182	0	0	0	0	0	0	4	182
3	Pataudi	3	152.5	1	10	0	0	0	0	4	162.5
4	Sohna	1	63	0	0	0	0	0	0	1	63

Eligibility for Augmentation of Existing 33/11 KV Substations for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation												GPS Coordinate								Capacity of Substation (In KVA)			
1	66/11 KV Badshapur												N2837.898 E7705.339								63000			
Feeder Details :-																								
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																			Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10				
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity			
PTR-1		31.5	11 KV 280	11 KV 180	11 KV 370	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	830	15.81	50.2
PTR-2		31.5	11 KV 240	11 KV 260	11 KV 280	11 KV 260	11 KV 220	11 KV 200	0	0	0	0	0	0	0	0	0	0	0	0	0	1460	27.82	88.3
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	66/11 KV Old Manesar												N2835.959 E7693.911								63000			
Feeder Details :-																								
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																			Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10				
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity			
PTR-1		31.5	11 KV 200	11 KV 160	11 KV 260	11 KV 200	11 KV 250	11 KV 280	11 KV 300	0	0	0	0	0	0	0	0	0	0	0	0	1650	31.44	99.8
PTR-2		31.5	11 KV 240	11 KV 260	11 KV 210	11 KV 250	11 KV 240	11 KV 210	11 KV 260	0	0	0	0	0	0	0	0	0	0	0	0	1670	31.82	101.01
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Eligibility for Augmentation of Existing 33/11 KV Substations for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation														GPS Coordinate								Capacity of Substation (In KVA)			
3	66/11 KV Sec-1														N2836.715 E7693.443								31500			
Feeder Details :-																										
Name of PTR		Capacity (In MVA)		Total Recorded Maximum Loading on Feeders(In Amp.)																		Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
				Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9					Feeder 10	
				Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity				Type	Capacity
PTR-1	31.5	11 KV	340	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	340	6.48	20.56	
PTR-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	66/11 KV Sec-8														N2837.544 E7689.524								40000			
Feeder Details :-																										
Name of PTR		Capacity (In MVA)		Total Recorded Maximum Loading on Feeders(In Amp.)																		Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
				Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9					Feeder 10	
				Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity				Type	Capacity
PTR-1	20	11 KV	210	11 KV	200	11 KV	280	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	690	13.15	65.73	
PTR-2	20	11 KV	220	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	220	4.19	20.96	
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Eligibility for Augmentation of Existing 33/11 KV Substations for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation												GPS Coordinate								Capacity of Substation (In KVA)				
5	66/11 KV B/Kalan												N2829.446 E7684.339								63000				
Feeder Details :-																									
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																			Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10					
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity				
PTR-1		31.5	11 KV 240	11 KV 210	11 KV 230	11 KV 200	11 KV 210	11 KV 190	11 KV 240	11 KV 150	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-2		31.5	11 KV 390	11 KV 290	11 KV 240	11 KV 240	11 KV 250	11 KV 230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	66/11 KV F/Nagar												N2844.467 E7683.598								32000				
Feeder Details :-																									
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																			Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10					
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity				
PTR-1		16	11 KV 180	11 KV 180	11 KV 160	11 KV 140	11 KV 140	11 KV 120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-2		16	11 KV 160	11 KV 140	11 KV 210	11 KV 150	11 KV 160	11 KV 110	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Eligibility for Augmentation of Existing 33/11 KV Substations for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation												GPS Coordinate								Capacity of Substation (In KVA)			
7	66/11 KV Harsaru												N2842.765 E7695.97								47500			
Feeder Details :-																								
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																		Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10				
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity			
PTR-1		16	11 KV 200	11 KV 360	11 KV 240	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	800	15.24	95.26
PTR-2		31.5	11 KV 300	11 KV 240	11 KV 250	11 KV 260	11 KV 280	11 KV 260	0	0	0	0	0	0	0	0	0	0	0	0	0	1590	30.29	96.17
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	66/11 KV Pataudi												N2833.186 E7678.127								79500			
Feeder Details :-																								
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																		Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10				
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity			
PTR-1		16	11 KV 110	11 KV 170	11 KV 180	11 KV 120	11 KV 130	11 KV 170	0	0	0	0	0	0	0	0	0	0	0	0	0	880	16.77	104.79
PTR-2		16	11 KV 105	11 KV 120	11 KV 130	11 KV 110	11 KV 170	11 KV 180	0	0	0	0	0	0	0	0	0	0	0	0	0	815	15.53	97.05
PTR-3		16	11 KV 130	11 KV 120	11 KV 180	11 KV 240	11 KV 210	0	0	0	0	0	0	0	0	0	0	0	0	0	0	880	16.77	104.79
PTR-4		31.5	11 KV 300	11 KV 280	11 KV 250	11 KV 250	11 KV 260	11 KV 250	0	0	0	0	0	0	0	0	0	0	0	0	0	1590	30.29	96.17
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Eligibility for Augmentation of Existing 33/11 KV Substations for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation												GPS Coordinate								Capacity of Substation (In KVA)						
9	33/11 KV Dhakia												764433635								10000						
Feeder Details :-																											
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded			
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10							
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity						
PTR-1	10	11 KV	80	11 KV	110	11 KV	120	11 KV	150	11 KV	110	0	0	0	0	0	0	0	0	0	0	0	0	570	10.86	108.6	
PTR-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Feederwise DTs for Supplementry DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
1	Farrukhnagar	66/11 KV F/Nagar	11 KV Dabodha	142	5.97	0	0	12	1.2	154	7.17
		66/11 KV F/Nagar	11 KV Judola	107	5.69	0	0	10	1	117	6.69
		66/11 KV F/Nagar	11 KV Garhi	65	2.1	0	0	11	1.1	76	3.2
		66/11 KV F/Nagar	11 KV Chandu	150	8.66	0	0	9	0.9	159	9.56
		66/11 KV F/Nagar	11 KV Taj Nagar	103	4.74	0	0	12	1.2	115	5.94
		66/11 KV F/Nagar	11 KV Musedpur	138	6.64	0	0	11	1.1	149	7.74
		66/11 KV F/Nagar	11 KV Patli	143	8.02	0	0	12	1.2	155	9.22
		66/11 KV F/Nagar	11 KV Dhanawas	90	4.82	0	0	12	1.2	102	6.02
		66/11 KV F/Nagar	11 KV Karola	102	5.27	0	0	10	1	112	6.27
		66/11 KV F/Nagar	11 KV Babra	125	8.41	0	0	8	0.8	133	9.21
		66/11 KV F/Nagar	11 KV Siwari	151	8.44	0	0	11	1.1	162	9.54
		66/11 KV F/Nagar	11 KV MusedpurPWW	10	0.36	0	0	0	0	10	0.36
		66/11 KV F/Nagar	11 KV Gugana	110	3.94	0	0	12	1.2	122	5.14
		66/11 KV F/Nagar	11 KV Mubarikpur	49	2.81	0	0	11	1.1	60	3.91
		2	Gurgaon	66/11 KV Old Manesar	11 KV Sikhopur - DS	90	8.85	0	0	18	1.8
66/11 KV Old Manesar	11 KV IBP - DS			16	1.74	0	0	5	0.5	21	2.24
66/11 KV Old Manesar	11 KV MOKALWAS - AP			85	5.65	0	0	0	0	85	5.65
66/11 KV Old Manesar	11 KV BASKUSLA - DS			93	8.73	0	0	12	1.2	105	9.93
66/11 KV Old Manesar	11 KV PACHGAON - AP			120	8.68	0	0	0	0	120	8.68
66/11 KV Old Manesar	11 KV Bargujjar to Rampura			64	5.59	0	0	0	0	64	5.59
66/11 KV Old Manesar	11 KV Mohmadpur to Bargujjar			69	5.14	0	0	10	1	79	6.14

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		66/11 KV Old Manesar	11 KV PUKHERPUR - DS	82	5.64	0	0	12	1.2	94	6.84
		66/11 KV Old Manesar	11 KV NAKHROLA - AP	57	4.84	0	0	0	0	57	4.84
		66/11 KV Old Manesar	11 KV MANESAR - DS	47	5.13	0	0	12	1.2	59	6.33
		66/11 KV Old Manesar	11 KV NSG	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Aircone	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Karma lake land	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV CCE Project	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV NBRC	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Van Mellay	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Picadilly	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Tilda	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Perfetti	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Haldi Ram	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Minda	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Graphic	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Vatika	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Siyona	0	0	0	0	0	0	0	0
		66/11 KV Old Manesar	11 KV Frontier Home	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV Minda	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV Kankrola	97	8.75	0	0	12	1.2	109	9.95
		66/11 KV Sec-1	11 KV Sec-01	0	0	0	0	0	0	0	0

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		66/11 KV Sec-1	11 KV SIDCO	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV Ascot	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV Lifelong	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV UID	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV Subros	0	0	0	0	0	0	0	0
		66/11 KV Sec-1	11 KV IMT Cable	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Meta Lex	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Haryana	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Subros Now Rico	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Anant Raj	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Agilent	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Baskusla	129	7.39	0	0	12	1.2	141	8.59
		66/11 KV Sec-8	11 KV A N Build well	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Ranee polymer	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Subros	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Nestle	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Maruti Suzuki	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV KML	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Jai Bharat Maruti	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV HCL	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Hi-Lex	0	0	0	0	0	0	0	0

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		66/11 KV Sec-8	11 KV RGL	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV New Metalex	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Bhumika	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Inergy	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV ASK	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV SKH	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV FMI	0	0	0	0	0	0	0	0
		66/11 KV Sec-8	11 KV Bajaj	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Hayatpur	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Bajaj Motor	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Harsaru city	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV DLF Sec-90-91	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Tulip	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV 11 KV Wazir Pur	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV DLF Sec-86	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV GDL	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Garhi Station	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Harsaru	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Amira Food	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV HSIDC	0	0	0	0	0	0	0	0
		66/11 KV Harsaru	11 KV Makrola	0	0	0	0	0	0	0	0

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
3	Pataudi	66/11 KV B/Kalan	11 KV Bhora Kalan	209	10656	0	0	0	0	209	10656
		66/11 KV B/Kalan	11 KV Bilaspur	144	8156	0	0	0	0	144	8156
		66/11 KV B/Kalan	11 KV Binola	45	2520	0	0	0	0	45	2520
		66/11 KV B/Kalan	11 KV Ghosgarh	69	4180	0	0	0	0	69	4180
		66/11 KV B/Kalan	11 KV Sidhrawali	72	5071	0	0	0	0	72	5071
		66/11 KV B/Kalan	11 KV Noorpur	191	9480	0	0	0	0	191	9480
		66/11 KV B/Kalan	11 KV Tatarpur	108	5107	0	0	0	0	108	5107
		66/11 KV B/Kalan	11 KV Rathiwas R	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV U/Majra D/S	113	7359	0	0	12	1.2	125	7360.2
		66/11 KV B/Kalan	11 KV B/Khurid D/S	83	4930	0	0	13	1.3	96	4931.3
		66/11 KV B/Kalan	11 KV D/Shankar D/S	64	3866	0	0	12	1.2	76	3867.2
		66/11 KV B/Kalan	11 KV Jamalpur D/S	81	5078	0	0	12	1.2	93	5079.2
		66/11 KV B/Kalan	11 KV Bharat Seat	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV GLS	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Sidhrawali Gen	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Bnola Ckt-1	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Bnola Ckt-2	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Amity	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV V K Poly Cot	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Starex	0	0	0	0	0	0	0	0
66/11 KV B/Kalan	11 KV Munjal	0	0	0	0	0	0	0	0		

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		66/11 KV B/Kalan	11 KV Reliant	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Brahama Kumari	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Omax	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Jindal	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Lord Krishna	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Bajaj	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Ansal	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Vita Life	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Mag Filter	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV BML University	0	0	0	0	0	0	0	0
		66/11 KV B/Kalan	11 KV Ashiyana	0	0	0	0	0	0	0	0
		66/11 KV Pataudi	11 KV Narhera	43	3.03	0	0	0	0	43	3.03
		66/11 KV Pataudi	11 KV Lokhra	54	2.77	0	0	0	0	54	2.77
		66/11 KV Pataudi	11 KV Raj pura	50	2.48	0	0	0	0	50	2.48
		66/11 KV Pataudi	11 KV Dadawas	104	5.22	0	0	0	0	104	5.22
		66/11 KV Pataudi	11 KV Khanpur DS	32	2.23	0	0	11	1.1	43	3.33
		66/11 KV Pataudi	11 KV Mandpura DS	106	3.53	0	0	12	1.2	118	4.73
		66/11 KV Pataudi	11 KV Sampaka	104	5.5	0	0	0	0	104	5.5
		66/11 KV Pataudi	11 KV Khor	114	5.37	0	0	0	0	114	5.37
		66/11 KV Pataudi	11 KV Ransika	85	4.6	0	0	0	0	85	4.6
		66/11 KV Pataudi	11 KV Jataula	107	4.82	0	0	0	0	107	4.82

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
		66/11 KV Pataudi	11 KV Ghoshgarh	54	2.82	0	0	0	0	54	2.82
		66/11 KV Pataudi	11 KV Jodi Kalan DS	54	3.18	0	0	11	1.1	65	4.28
		66/11 KV Pataudi	11 KV Tailpuri	61	2.46	0	0	0	0	61	2.46
		66/11 KV Pataudi	11 KV Mehchana	194	8.07	0	0	0	0	194	8.07
		66/11 KV Pataudi	11 KV Khaitiawas	75	3.42	0	0	0	0	75	3.42
		66/11 KV Pataudi	11 KV Daultabad	68	3.47	0	0	0	0	68	3.47
		66/11 KV Pataudi	11 KV Chillar DS	103	2.62	0	0	11	1.1	114	3.72
		66/11 KV Pataudi	11 KV Ghilawas DS	62	3.29	0	0	12	1.2	74	4.49
		66/11 KV Pataudi	11 KV Khandewala DS	63	3.31	0	0	12	1.2	75	4.51
		66/11 KV Pataudi	11 KV Mirzapur DS	103	2.82	0	0	11	1.1	114	3.92
		66/11 KV Pataudi	11 KV Brijpura	116	4.55	0	0	0	0	116	4.55
		66/11 KV Pataudi	11 KV Basunda	150	6.42	0	0	0	0	150	6.42
		66/11 KV Pataudi	11 KV Bhokarka	100	3.9	0	0	0	0	100	3.9
		66/11 KV Pataudi	11 KV Faridpur DS	16	0.85	0	0	12	1.2	28	2.05
		66/11 KV Pataudi	11 KV Mozabad	39	2.64	0	0	0	0	39	2.64
		66/11 KV Pataudi	11 KV Mumtajpur DS	45	2.55	0	0	12	1.2	57	3.75
		33/11 KV Dhakia	11 KV Drapur AP	120	4.43	0	0	0	0	120	4.43
		33/11 KV Dhakia	11 KV Daultabad AP	53	2.87	0	0	0	0	53	2.87
		33/11 KV Dhakia	11 KV Nanu Kalan DS	40	2.43	0	0	11	1.1	51	3.53
		33/11 KV Dhakia	11 KV Lokri DS	12	0.86	0	0	12	1.2	24	2.06
		33/11 KV Dhakia	11 KV Malahera AP	95	3.95	0	0	0	0	95	3.95

Feederwise DTs for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Name of 33/11 KV Source Substation	Name of 11 KV or 22 KV Feeder	Existing Distribution Transformer (DTs) as on 31.03.2015		Already sanctioned and under execution in RGGVY/State/Other schemes		DTs proposed to be installed under present scheme		Total DT capacity	
4	Sohna	66/11 KV Badshapur	11KV Alipur+Rithoj	60	4.59	0	0	9	0.9	69	5.49
		66/11 KV Badshapur	11KV Darbaripur+Palra	95	6.58	0	0	6	0.6	101	7.18
		66/11 KV Badshapur	11KV Ghamroj	75	5.74	0	0	10	1	85	6.74
		66/11 KV Badshapur	11KV Panchayati Raj Bhondsi	18	2.34	0	0	7	0.7	25	3.04
		66/11 KV Badshapur	11KV Teekli	123	11.24	0	0	6	0.6	129	11.84
		66/11 KV Badshapur	11KV Ansal	3	5	0	0	0	0	3	5
		66/11 KV Badshapur	11KV Sarla Holding	1	1.5	0	0	0	0	1	1.5
		66/11 KV Badshapur	11KV Kadarapur	81	4.13	0	0	0	0	81	4.13
		66/11 KV Badshapur	11KV Maruti Kunj	1	1	0	0	0	0	1	1
		66/11 KV Badshapur	11KV Badshapur	25	3	0	0	0	0	25	3
		66/11 KV Badshapur	11KV Noorpur	67	8	0	0	0	0	67	8
		66/11 KV Badshapur	11KV Imprial Malt	1	2	0	0	0	0	1	2
		66/11 KV Badshapur	11KV BSF Jail	3	3	0	0	0	0	3	3
		66/11 KV Badshapur	11KV Universal	1	1	0	0	0	0	1	1
		66/11 KV Badshapur	11KV Hightemp	2	1.5	0	0	0	0	2	1.5
		66/11 KV Badshapur	11KV Dolphin	43	11	0	0	0	0	43	11
		66/11 KV Badshapur	11KV Doctor Fresh	1	2.5	0	0	0	0	1	2.5
66/11 KV Badshapur	11KV GPL	2	2	0	0	0	0	2	2		

Metering

State : HARYANA

District : Gurgaon

Consumer Metering for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Description	1-Ph Domestic & Commercial	3-Ph Domestic & Commercial	3-Ph Water works	3-Ph Agriculture
1	Farrukhnagar	Existing Consumers	25794	946	0	0
		Defective Meters	8956	436	0	0
		Un-metered	0	0	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	0	0	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
2	Gurgaon	Existing Consumers	24008	1509	0	0
		Defective Meters	8565	392	0	0
		Un-metered	0	0	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	0	0	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
3	Pataudi	Existing Consumers	42979	1236	0	0
		Defective Meters	15479	622	0	0
		Un-metered	0	0	0	0
		Existing Electro-Mechanical Meters	0	0	0	0
		Installation of New Meters	0	0	0	0
		Replacement of Defective Meters	0	0	0	0
		Replacement of Electro-Mechanical Meters	0	0	0	0
4	Sohna	Existing Consumers	14385	9303	0	0
		Defective Meters	7000	300	0	0

Consumer Metering for Supplementary DPR

State : HARYANA
District : Gurgaon

	Un-metered	0	0	0	0
	Existing Electro-Mechanical Meters	0	0	0	0
	Installation of New Meters	0	0	0	0
	Replacement of Defective Meters	0	0	0	0
	Replacement of Electro-Mechanical Meters	0	0	0	0

Shifting of Meters for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Description	1-Ph Domestic & Commercial	3-Ph Domestic & Commercial	3-Ph Water works	3-Ph Agriculture
1	Farrukhnagar	Total Existing consumers	25908	820	0	0
		Total Metered Consumer	25908	820	0	0
		Total Requirement of shifting of meters outside	500	0	0	0
2	Gurgaon	Total Existing consumers	21963	1509	0	0
		Total Metered Consumer	21963	1509	0	0
		Total Requirement of shifting of meters outside	370	0	0	0
3	Pataudi	Total Existing consumers	43462	1123	0	0
		Total Metered Consumer	43462	1123	0	0
		Total Requirement of shifting of meters outside	600	0	0	0
4	Sohna	Total Existing consumers	9213	581	0	0
		Total Metered Consumer	9213	581	0	0
		Total Requirement of shifting of meters outside	249	0	0	0

Feeder Metering for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No	Name of Block	33 KV Feeder									11 KV or 22 KV Feeder				
		No of Feeders(Existing Under Execution and Proposed)	Meters Already Installed		Balance for Meterization		Defective Meter		Meters Required for Meterization		No of Feeders(Existing Under Execution and Proposed)	Meters Already Installed	Defective Meter	Meters Required	
			At 132 KV S/s End	At 33/11 KV S/s	At 132 KV S/s End	At 33/11 KV S/s	At 132 KV S/s End	At 33/11 KV S/s	With CT/PT	Without CT/PT				With CT/PT	Without CT/PT
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Farrukhnagar	0	0	0	0	0	0	0	0	0	23	23	0	0	0
2	Gurgaon	0	0	0	0	0	0	0	0	0	13	13	0	0	0
3	Pataudi	0	0	0	0	0	0	0	0	0	44	44	0	0	0
4	Sohna	0	0	0	0	0	0	0	0	0	11	11	0	0	0
5	Taoru	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total		0	0	0	0	0	0	0	0	0	91	91	0	0	0

System Strengthening and Augmentation

State : HARYANA

District : Gurgaon

Block-Wise Substation for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of Block	Existing 33/11 kV Sub-Station as on 31.03.2015		33/11 kV Sub-Station already sanctioned and under execution in RGGVY/State/Other schemes as on 31.03.2015		New 33/11 kV Sub-Stations proposed under present scheme		Aug of existing 33/11kV Sub-Stations proposed in the scheme		Total 33/11 kV	
		No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)	No. of S/s (Nos)	PT Capacity (MVA)
1	Farrukhnagar	1	32	0	0	0	0	0	0	1	32
2	Gurgaon	4	182	0	0	0	0	0	0	4	182
3	Pataudi	3	152.5	1	10	0	0	0	0	4	162.5
4	Sohna	1	63	0	0	0	0	0	0	1	63

EHV Substation Feeding the District for Supplementary DPR

State : HARYANA
 District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation															GPS Coordinate					Capacity of Substation (In KVA)						
1	66/11 KV Harsuru															N2842.765 E7695.97					47500						
Feeder Details :-																											
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded			
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10							
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity						
PTR-1	16	11 KV	360	11 KV	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	560	10.67	66.68	
PTR-2	31.5	11 KV	300	11 KV	300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	600	11.43	36.29	
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	66/11 KV Farukhnagar															N2844.467 E7683.598					32000						
Feeder Details :-																											
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded			
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10							
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity						
PTR-1	16	11 KV	210	11 KV	230	11 KV	190	11 KV	220	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	850	16.19	101.21
PTR-2	16	11 KV	300	11 KV	240	11 KV	210	11 KV	150	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	900	17.15	107.17
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHV Substation Feeding the District for Supplementary DPR

State : HARYANA
 District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation												GPS Coordinate								Capacity of Substation (In KVA)					
3	66/11 KV Pataudi												N2833.186 E7678.127								79500					
Feeder Details :-																										
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10						
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity					
PTR-1	16	11 KV	230	11 KV	170	11 KV	180	11 KV	210	11 KV	110	0	0	0	0	0	0	0	0	0	0	0	0	900	17.15	107.17
PTR-2	31.5	11 KV	280	11 KV	220	11 KV	210	11 KV	230	11 KV	240	11 KV	210	11 KV	230	0	0	0	0	0	0	0	0	1620	30.86	97.98
PTR-3	16	11 KV	210	11 KV	200	11 KV	130	11 KV	160	11 KV	170	0	0	0	0	0	0	0	0	0	0	0	870	16.58	103.6	
PTR-4	16	11 KV	230	11 KV	210	11 KV	200	11 KV	220	0	0	0	0	0	0	0	0	0	0	0	0	0	860	16.38	102.4	
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	33/11 KV Dhakia												28.4594965								10000					
Feeder Details :-																										
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10						
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity					
PTR-1	10	11 KV	80	11 KV	110	11 KV	120	11 KV	140	11 KV	105	0	0	0	0	0	0	0	0	0	0	0	555	10.57	105.74	
PTR-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHV Substation Feeding the District for Supplementary DPR

State : HARYANA
 District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation												GPS Coordinate								Capacity of Substation (In KVA)				
5	66/11 KV Bhora Kalan												N2829.446 E7684.339								63000				
Feeder Details :-																									
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																			Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10					
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity				
PTR-1		31.5	11 KV 240	11 KV 250	11 KV 250	11 KV 200	11 KV 230	11 KV 200	11 KV 250	0	0	0	0	0	0	0	0	0	0	0	0	0	1620	30.86	97.98
PTR-2		31.5	11 KV 290	11 KV 290	11 KV 180	11 KV 240	11 KV 240	11 KV 190	11 KV 180	0	0	0	0	0	0	0	0	0	0	0	0	0	1610	30.67	97.38
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	66/11 KV Old Manesar												N2835.959 E7693.911								63000				
Feeder Details :-																									
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																			Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded	
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10					
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity				
PTR-1		31.5	11 KV 200	11 KV 190	11 KV 260	11 KV 200	11 KV 280	11 KV 190	11 KV 180	11 KV 110	0	0	0	0	0	0	0	0	0	0	0	0	1610	30.67	97.38
PTR-2		31.5	11 KV 300	11 KV 260	11 KV 280	11 KV 240	11 KV 300	11 KV 260	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1640	31.25	99.19
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHV Substation Feeding the District for Supplementary DPR

State : HARYANA
District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation															GPS Coordinate										Capacity of Substation (In KVA)		
7	66/11 KV Sector-1 IMT, Manesar															N2836.715 E7693.443										31500		
Feeder Details :-																												
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded			
			Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10							
			Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity						
PTR-1		31.5	11 KV	340	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	340	6.48	20.56			
PTR-2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
8	220/66/11 KV Badshapur															N2837.898 E7705.339										63000		
Feeder Details :-																												
Name of PTR		Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded			
			Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10							
			Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity						
PTR-1		31.5	11 KV	280	11 KV	70	11 KV	180	11 KV	370	0	0	0	0	0	0	0	0	0	0	0	0	900	17.15	54.43			
PTR-2		31.5	11 KV	240	11 KV	260	11 KV	240	11 KV	280	11 KV	260	11 KV	220	11 KV	200	0	0	0	0	0	0	1700	32.39	102.82			
PTR-3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
PTR-4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
PTR-5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			

EHV Substation Feeding the District for Supplementary DPR

State : HARYANA
 District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation															GPS Coordinate					Capacity of Substation (In KVA)					
9	220/33 KV Mau															28.4594965					200000					
Feeder Details :-																										
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10						
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity					
PTR-1	100	33 KV	1750	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1750	100.02	100.02
PTR-2	100	66 KV	875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	875	100.02	100.02
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	220/66 KV Daultabad															28.4594965					200000					
Feeder Details :-																										
Name of PTR	Capacity (In MVA)	Total Recorded Maximum Loading on Feeders(In Amp.)																				Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
		Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10						
		Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity					
PTR-1	100	66 KV	875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	875	100.02	100.02
PTR-2	100	66 KV	875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	875	100.02	100.02
PTR-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHV Substation Feeding the District for Supplementary DPR

State : HARYANA
 District : Gurgaon

Sl.No.	Name of existing 33/11 KV substation															GPS Coordinate					Capacity of Substation (In KVA)					
11	220/66 KV Sec-1 IMT, Manesar															N2836.715 E7693.443					200000					
Feeder Details :-																										
Name of PTR		Capacity (In MVA)		Total Recorded Maximum Loading on Feeders(In Amp.)																		Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
				Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10				
				Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity			
PTR-1		100		66 KV	875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	875	100.02	100.02
PTR-2		100		66 KV	875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	875	100.02	100.02
PTR-3		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	220/66 KV Mau															28.4594965					100000					
Feeder Details :-																										
Name of PTR		Capacity (In MVA)		Total Recorded Maximum Loading on Feeders(In Amp.)																		Total (In Amp.)	Equivalent MVA Loading	Max % Loading Recorded		
				Feeder 1		Feeder 2		Feeder 3		Feeder 4		Feeder 5		Feeder 6		Feeder 7		Feeder 8		Feeder 9		Feeder 10				
				Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity	Type	Capacity			
PTR-1		100		66 KV	875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	875	100.02	100.02
PTR-2		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-3		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-4		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PTR-5		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Districtwise Details of Existing 66 KV or 33 KV Lines for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of 132/33 kV Source Substation	Name of Destination Substation	Line Type	Length of line(kms.)
1	2	3	4	5	6
2	Farrukhnagar	220/66/11 KV Badshapur	66/11 KV F/Nagar	66 KV LINE ON H-BEAMS WITH ZEBRA CONDUCTOR	35
		220/66/11 KV Badshapur	66/11 KV Harsaru	66 KV LINE ON H-BEAMS WITH ZEBRA CONDUCTOR	17
5	Gurgaon	220/66/11 KV Badshapur	66/11 KV Old Manesar	66 KV LINE ON H-BEAMS WITH ZEBRA CONDUCTOR	13
		220/66 KV Daultabad	66/11 KV Sec-1	66 KV LINE ON H-BEAMS WITH ZEBRA CONDUCTOR	22
8	Pataudi	220/66/11 KV Badshapur	66/11 KV Pataudi	66 KV LINE ON H-BEAMS WITH ZEBRA CONDUCTOR	32
		220/33 KV Mau	33/11 KV Dhakia	33KV LINE ON PCC POLES WITH DOG CONDUCTOR	4
		220/66 KV Mau	66/11 KV B/Kalan	66 KV LINE ON H-BEAMS WITH ZEBRA CONDUCTOR	7
12	Sohna	220/66/11 KV Badshapur	66/11 KV Badshapur	66 KV LINE ON H-BEAMS WITH ZEBRA CONDUCTOR	1
Total					131

Districtwise Details of Existing 11 KV or 22 KV Lines for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of Substation	Name of Feeder	Conductor Name	Pole Type	Length(kms.)
1	2	3	4	5	6	7
1	Farrukhnagar	66/11 KV F/Nagar	11 KV Dabodha	Rabbit-50 sqmm.	PCC	21
		66/11 KV F/Nagar	11 KV Judola	Rabbit-50 sqmm.	PCC	21.5
		66/11 KV F/Nagar	11 KV Garhi	Rabbit-50 sqmm.	PCC	22
		66/11 KV F/Nagar	11 KV Chandu	Rabbit-50 sqmm.	PCC	54
		66/11 KV F/Nagar	11 KV Taj Nagar	Rabbit-50 sqmm.	PCC	20.5
		66/11 KV F/Nagar	11 KV Musedpur	Rabbit-50 sqmm.	PCC	31
		66/11 KV F/Nagar	11 KV Patli	Rabbit-50 sqmm.	PCC	40
		66/11 KV F/Nagar	11 KV Dhanawas	Rabbit-50 sqmm.	PCC	35
		66/11 KV F/Nagar	11 KV Karola	Rabbit-50 sqmm.	PCC	37
		66/11 KV F/Nagar	11 KV Babra	Rabbit-50 sqmm.	PCC	27.5
		66/11 KV F/Nagar	11 KV Siwari	Rabbit-50 sqmm.	PCC	41
		66/11 KV F/Nagar	11 KV MusedpurPWW	Rabbit-50 sqmm.	PCC	12
		66/11 KV F/Nagar	11 KV Gugana	Rabbit-50 sqmm.	PCC	38
		66/11 KV F/Nagar	11 KV Mubarikpur	Rabbit-50 sqmm.	PCC	21
2	Gurgaon	66/11 KV Old Manesar	11 KV Sikhopur - DS	Rabbit-50 sqmm.	PCC	12
		66/11 KV Old Manesar	11 KV IBP - DS	Rabbit-50 sqmm.	PCC	2.5
		66/11 KV Old Manesar	11 KV MOKALWAS - AP	Rabbit-50 sqmm.	PCC	29
		66/11 KV Old Manesar	11 KV BASKUSLA - DS	Rabbit-50 sqmm.	PCC	5.2
		66/11 KV Old Manesar	11 KV PACHGAON - AP	Rabbit-50 sqmm.	PCC	34
		66/11 KV Old Manesar	11 KV Bargujjar to Rampura	Rabbit-50 sqmm.	PCC	29
		66/11 KV Old Manesar	11 KV Mohmadpur to Bargujjar	Rabbit-50 sqmm.	PCC	29
		66/11 KV Old Manesar	11 KV PUKHERPUR - DS	Rabbit-50 sqmm.	PCC	34

Districtwise Details of Existing 11 KV or 22 KV Lines for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of Substation	Name of Feeder	Conductor Name	Pole Type	Length(kms.)
1	2	3	4	5	6	7
		66/11 KV Old Manesar	11 KV NAKHROLA - AP	Rabbit-50 sqmm.	PCC	28
		66/11 KV Old Manesar	11 KV MANESAR - DS	Rabbit-50 sqmm.	PCC	6.5
		66/11 KV Old Manesar	11 KV NSG	Rabbit-50 sqmm.	PCC	3
		66/11 KV Old Manesar	11 KV Aircone	Rabbit-50 sqmm.	PCC	5
		66/11 KV Old Manesar	11 KV Karma lake land	Rabbit-50 sqmm.	PCC	4
		66/11 KV Old Manesar	11 KV CCE Project	Rabbit-50 sqmm.	PCC	5
		66/11 KV Old Manesar	11 KV NBRC	Rabbit-50 sqmm.	PCC	3
		66/11 KV Old Manesar	11 KV Van Mellay	Rabbit-50 sqmm.	PCC	4
		66/11 KV Old Manesar	11 KV Picadilly	Rabbit-50 sqmm.	PCC	10
		66/11 KV Old Manesar	11 KV Tilda	Rabbit-50 sqmm.	PCC	11
		66/11 KV Old Manesar	11 KV Perfetti	Rabbit-50 sqmm.	PCC	13
		66/11 KV Old Manesar	11 KV Haldi Ram	Rabbit-50 sqmm.	PCC	12
		66/11 KV Old Manesar	11 KV Minda	Rabbit-50 sqmm.	PCC	12
		66/11 KV Old Manesar	11 KV Graphic	Rabbit-50 sqmm.	PCC	6
		66/11 KV Old Manesar	11 KV Vatika	Rabbit-50 sqmm.	PCC	16
		66/11 KV Old Manesar	11 KV Siyona	Rabbit-50 sqmm.	PCC	12
		66/11 KV Old Manesar	11 KV Frontier Home	Rabbit-50 sqmm.	PCC	8
		66/11 KV Sec-1	11 KV Minda	Rabbit-50 sqmm.	PCC	13
		66/11 KV Sec-1	11 KV Kankrola	Rabbit-50 sqmm.	PCC	18
		66/11 KV Sec-1	11 KV Sec-01	Rabbit-50 sqmm.	PCC	2
		66/11 KV Sec-1	11 KV SIDCO	Rabbit-50 sqmm.	PCC	2
		66/11 KV Sec-1	11 KV Ascot	Rabbit-50 sqmm.	PCC	8

Districtwise Details of Existing 11 KV or 22 KV Lines for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of Substation	Name of Feeder	Conductor Name	Pole Type	Length(kms.)
1	2	3	4	5	6	7
		66/11 KV Sec-1	11 KV Lifelong	Rabbit-50 sqmm.	PCC	2
		66/11 KV Sec-1	11 KV UID	Rabbit-50 sqmm.	PCC	4
		66/11 KV Sec-1	11 KV Subros	Rabbit-50 sqmm.	PCC	5
		66/11 KV Sec-1	11 KV IMT Cable	Rabbit-50 sqmm.	PCC	4
		66/11 KV Sec-8	11 KV Meta Lex	Rabbit-50 sqmm.	PCC	3
		66/11 KV Sec-8	11 KV Haryana	Rabbit-50 sqmm.	PCC	4
		66/11 KV Sec-8	11 KV Subros Now Rico	Rabbit-50 sqmm.	PCC	3
		66/11 KV Sec-8	11 KV Anant Raj	Rabbit-50 sqmm.	PCC	4
		66/11 KV Sec-8	11 KV Agilent	Rabbit-50 sqmm.	PCC	3
		66/11 KV Sec-8	11 KV Baskusla	Rabbit-50 sqmm.	PCC	7.5
		66/11 KV Sec-8	11 KV A N Build well	Rabbit-50 sqmm.	PCC	2
		66/11 KV Sec-8	11 KV Ranee polymer	Rabbit-50 sqmm.	PCC	3
		66/11 KV Sec-8	11 KV Subros	Rabbit-50 sqmm.	PCC	3
		66/11 KV Sec-8	11 KV Nestle	Rabbit-50 sqmm.	PCC	4
		66/11 KV Sec-8	11 KV Maruti Suzuki	Rabbit-50 sqmm.	PCC	2
		66/11 KV Sec-8	11 KV KML	Rabbit-50 sqmm.	PCC	2
		66/11 KV Sec-8	11 KV Jai Bharat Maruti	Rabbit-50 sqmm.	PCC	3
		66/11 KV Sec-8	11 KV HCL	Rabbit-50 sqmm.	PCC	4
		66/11 KV Sec-8	11 KV Hi-Lex	Rabbit-50 sqmm.	PCC	4
		66/11 KV Sec-8	11 KV RGL	Rabbit-50 sqmm.	PCC	2
		66/11 KV Sec-8	11 KV New Metalex	Rabbit-50 sqmm.	PCC	3
		66/11 KV Sec-8	11 KV Bhumika	Rabbit-50 sqmm.	PCC	2

Districtwise Details of Existing 11 KV or 22 KV Lines for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of Substation	Name of Feeder	Conductor Name	Pole Type	Length(kms.)
1	2	3	4	5	6	7
		66/11 KV Sec-8	11 KV Inergy	Rabbit-50 sqmm.	PCC	3
		66/11 KV Sec-8	11 KV ASK	Rabbit-50 sqmm.	PCC	4
		66/11 KV Sec-8	11 KV SKH	Rabbit-50 sqmm.	PCC	4
		66/11 KV Sec-8	11 KV FMI	Rabbit-50 sqmm.	PCC	2
		66/11 KV Sec-8	11 KV Bajaj	Rabbit-50 sqmm.	PCC	3
		66/11 KV Harsaru	11 KV Hayatpur	Rabbit-50 sqmm.	PCC	13
		66/11 KV Harsaru	11 KV Bajaj Motor	Rabbit-50 sqmm.	PCC	13
		66/11 KV Harsaru	11 KV Harsaru city	Rabbit-50 sqmm.	PCC	2
		66/11 KV Harsaru	11 KV DLF Sec-90-91	Rabbit-50 sqmm.	PCC	14
		66/11 KV Harsaru	11 KV Tulip	Rabbit-50 sqmm.	PCC	5
		66/11 KV Harsaru	11 KV 11 KV Wazir Pur	Rabbit-50 sqmm.	PCC	17
		66/11 KV Harsaru	11 KV DLF Sec-86	Rabbit-50 sqmm.	PCC	15
		66/11 KV Harsaru	11 KV GDL	Rabbit-50 sqmm.	PCC	10
		66/11 KV Harsaru	11 KV Garhi Station	Rabbit-50 sqmm.	PCC	13
		66/11 KV Harsaru	11 KV Harsaru	Rabbit-50 sqmm.	PCC	12
		66/11 KV Harsaru	11 KV Amira Food	Rabbit-50 sqmm.	PCC	3
		66/11 KV Harsaru	11 KV HSIDC	Rabbit-50 sqmm.	PCC	7
		66/11 KV Harsaru	11 KV Makrola	Rabbit-50 sqmm.	PCC	9
3	Pataudi	66/11 KV B/Kalan	11 KV Bhora Kalan	Rabbit-50 sqmm.	PCC	32.89
		66/11 KV B/Kalan	11 KV Bilaspur	Rabbit-50 sqmm.	PCC	62.06
		66/11 KV B/Kalan	11 KV Binola	Rabbit-50 sqmm.	PCC	25.13
		66/11 KV B/Kalan	11 KV Ghosgarh	Rabbit-50 sqmm.	PCC	45.37

Districtwise Details of Existing 11 KV or 22 KV Lines for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of Substation	Name of Feeder	Conductor Name	Pole Type	Length(kms.)
1	2	3	4	5	6	7
		66/11 KV B/Kalan	11 KV Sidhrawali	Rabbit-50 sqmm.	PCC	55.61
		66/11 KV B/Kalan	11 KV Noorpur	Rabbit-50 sqmm.	PCC	22.05
		66/11 KV B/Kalan	11 KV Tatarpur	Rabbit-50 sqmm.	PCC	22.02
		66/11 KV B/Kalan	11 KV Rathiwas R	Rabbit-50 sqmm.	PCC	15.61
		66/11 KV B/Kalan	11 KV U/Majra D/S	Rabbit-50 sqmm.	PCC	28.82
		66/11 KV B/Kalan	11 KV B/Khurd D/S	Rabbit-50 sqmm.	PCC	17.29
		66/11 KV B/Kalan	11 KV D/Shankar D/S	Rabbit-50 sqmm.	PCC	13.86
		66/11 KV B/Kalan	11 KV Jamalpur D/S	Rabbit-50 sqmm.	PCC	33.24
		66/11 KV B/Kalan	11 KV Bharat Seat	Rabbit-50 sqmm.	PCC	6
		66/11 KV B/Kalan	11 KV GLS	Rabbit-50 sqmm.	PCC	6
		66/11 KV B/Kalan	11 KV Sidhrawali Gen	Rabbit-50 sqmm.	PCC	6
		66/11 KV B/Kalan	11 KV Bnola Ckt-1	Rabbit-50 sqmm.	PCC	10
		66/11 KV B/Kalan	11 KV Bnola Ckt-2	Rabbit-50 sqmm.	PCC	10
		66/11 KV B/Kalan	11 KV Amity	Rabbit-50 sqmm.	PCC	15
		66/11 KV B/Kalan	11 KV V K Poly Cot	Rabbit-50 sqmm.	PCC	6
		66/11 KV B/Kalan	11 KV Starex	Rabbit-50 sqmm.	PCC	5
		66/11 KV B/Kalan	11 KV Munjal	Rabbit-50 sqmm.	PCC	6
		66/11 KV B/Kalan	11 KV Reliant	Rabbit-50 sqmm.	PCC	6
		66/11 KV B/Kalan	11 KV Brahma Kumari	Rabbit-50 sqmm.	PCC	1
		66/11 KV B/Kalan	11 KV Omax	Rabbit-50 sqmm.	PCC	6
		66/11 KV B/Kalan	11 KV Jindal	Rabbit-50 sqmm.	PCC	8
		66/11 KV B/Kalan	11 KV Lord Krishna	Rabbit-50 sqmm.	PCC	5

Districtwise Details of Existing 11 KV or 22 KV Lines for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of Substation	Name of Feeder	Conductor Name	Pole Type	Length(kms.)
1	2	3	4	5	6	7
		66/11 KV B/Kalan	11 KV Bajaj	Rabbit-50 sqmm.	PCC	6
		66/11 KV B/Kalan	11 KV Ansal	Rabbit-50 sqmm.	PCC	5
		66/11 KV B/Kalan	11 KV Vita Life	Rabbit-50 sqmm.	PCC	8
		66/11 KV B/Kalan	11 KV Mag Filter	Rabbit-50 sqmm.	PCC	6
		66/11 KV B/Kalan	11 KV BML University	Rabbit-50 sqmm.	PCC	12
		66/11 KV B/Kalan	11 KV Ashiyana	Rabbit-50 sqmm.	PCC	8
		66/11 KV Pataudi	11 KV Narhera	Rabbit-50 sqmm.	PCC	14
		66/11 KV Pataudi	11 KV Lokhra	Rabbit-50 sqmm.	PCC	22
		66/11 KV Pataudi	11 KV Raj pura	Rabbit-50 sqmm.	PCC	36
		66/11 KV Pataudi	11 KV Dadawas	Rabbit-50 sqmm.	PCC	36
		66/11 KV Pataudi	11 KV Khanpur DS	Rabbit-50 sqmm.	PCC	22
		66/11 KV Pataudi	11 KV Mandpura DS	Rabbit-50 sqmm.	PCC	36
		66/11 KV Pataudi	11 KV Sampaka	Rabbit-50 sqmm.	PCC	16
		66/11 KV Pataudi	11 KV Khor	Rabbit-50 sqmm.	PCC	3
		66/11 KV Pataudi	11 KV Ransika	Rabbit-50 sqmm.	PCC	42
		66/11 KV Pataudi	11 KV Jataula	Rabbit-50 sqmm.	PCC	22
		66/11 KV Pataudi	11 KV Ghoshgarh	Rabbit-50 sqmm.	PCC	8
		66/11 KV Pataudi	11 KV Jodi Kalan DS	Rabbit-50 sqmm.	PCC	13
		66/11 KV Pataudi	11 KV Tailpuri	Rabbit-50 sqmm.	PCC	24
		66/11 KV Pataudi	11 KV Mehchana	Rabbit-50 sqmm.	PCC	28
		66/11 KV Pataudi	11 KV Khaitiawas	Rabbit-50 sqmm.	PCC	30
		66/11 KV Pataudi	11 KV Daultabad	Rabbit-50 sqmm.	PCC	22

Districtwise Details of Existing 11 KV or 22 KV Lines for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of Substation	Name of Feeder	Conductor Name	Pole Type	Length(kms.)
1	2	3	4	5	6	7
		66/11 KV Pataudi	11 KV Chillar DS	Rabbit-50 sqmm.	PCC	22
		66/11 KV Pataudi	11 KV Ghilawas DS	Rabbit-50 sqmm.	PCC	30
		66/11 KV Pataudi	11 KV Khandewala DS	Rabbit-50 sqmm.	PCC	16
		66/11 KV Pataudi	11 KV Mirzapur DS	Rabbit-50 sqmm.	PCC	18
		66/11 KV Pataudi	11 KV Brijpura	Rabbit-50 sqmm.	PCC	49
		66/11 KV Pataudi	11 KV Basunda	Rabbit-50 sqmm.	PCC	21
		66/11 KV Pataudi	11 KV Bhokarka	Rabbit-50 sqmm.	PCC	15.5
		66/11 KV Pataudi	11 KV Faridpur DS	Rabbit-50 sqmm.	PCC	16
		66/11 KV Pataudi	11 KV Mozabad	Rabbit-50 sqmm.	PCC	28
		66/11 KV Pataudi	11 KV Mumtajpur DS	Rabbit-50 sqmm.	PCC	21
		33/11 KV Dhakia	11 KV Drapur AP	Rabbit-50 sqmm.	PCC	12
		33/11 KV Dhakia	11 KV Daultabad AP	Rabbit-50 sqmm.	PCC	27
		33/11 KV Dhakia	11 KV Nanu Kalan DS	Rabbit-50 sqmm.	PCC	19
		33/11 KV Dhakia	11 KV Lokri DS	Rabbit-50 sqmm.	PCC	8
		33/11 KV Dhakia	11 KV Malahera AP	Rabbit-50 sqmm.	PCC	15
4	Sohna	66/11 KV Badshapur	11KV Alipur+Rithoj	Rabbit-50 sqmm.	PCC	18
		66/11 KV Badshapur	11KV Darbaripur+Palra	Rabbit-50 sqmm.	PCC	20
		66/11 KV Badshapur	11KV Ghamroj	Rabbit-50 sqmm.	PCC	19
		66/11 KV Badshapur	11KV Panchayati Raj Bhondsi	Rabbit-50 sqmm.	PCC	5.5
		66/11 KV Badshapur	11KV Teekli	Rabbit-50 sqmm.	PCC	28
		66/11 KV Badshapur	11KV Ansal	Raccon-80 sqmm.	PCC	0
		66/11 KV Badshapur	11KV Sarla Holding	Rabbit-50 sqmm.	PCC	0

Districtwise Details of Existing 11 KV or 22 KV Lines for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Name of Substation	Name of Feeder	Conductor Name	Pole Type	Length(kms.)
1	2	3	4	5	6	7
		66/11 KV Badshapur	11KV Kadarpur	Racon-80 sqmm.	PCC	0
		66/11 KV Badshapur	11KV Maruti Kunj	Rabbit-50 sqmm.	PCC	0
		66/11 KV Badshapur	11KV Badshahpur	Racon-80 sqmm.	PCC	0
		66/11 KV Badshapur	11KV Noorpur	Racon-80 sqmm.	PCC	0
		66/11 KV Badshapur	11KV Imprial Malt	Rabbit-50 sqmm.	PCC	0
		66/11 KV Badshapur	11KV BSF Jail	Rabbit-50 sqmm.	PCC	0
		66/11 KV Badshapur	11KV Universal	Rabbit-50 sqmm.	PCC	0
		66/11 KV Badshapur	11KV Hightemp	Rabbit-50 sqmm.	PCC	0
		66/11 KV Badshapur	11KV Dolphin	Rabbit-50 sqmm.	PCC	0
		66/11 KV Badshapur	11KV Doctor Fresh	Rabbit-50 sqmm.	PCC	0
		66/11 KV Badshapur	11KV GPL	Rabbit-50 sqmm.	PCC	0
Total						2317.15

SAGY

State : HARYANA

District : Gurgaon

Block-wise coverage of villages for Supplementary DPR

State : HARYANA
District : Gurgaon

S.No.	Name of Block	Total no. of villages as per census	Villages proposed under present scheme	Habitations proposed under present scheme	Total RHhs (Incl. BPL Hhs)	No of RHhs already electrified upto 31.03.15	% Electrification as on 31.03.15	RHhs(Incl. BPL) Already sanctioned and under execution in erstwhile RGGVY/State/ other schemes	Balance to be electrified	RHhs Proposed under present scheme	BPL Proposed under present scheme
1	2	3	4	5	6	7	8	9	10	11	12
1	Farrukhnagar	0	0	0	0	0	0	0	0	0	0
2	Gurgaon	0	0	0	0	0	0	0	0	0	0
3	Pataudi	0	0	0	0	0	0	0	0	0	0
4	Sohna	0	0	0	0	0	0	0	0	0	0
5	Taoru	0	0	0	0	0	0	0	0	0	0
Total		0	0	0	0	0	0	0	0	0	0